User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 04/25/2002 Time: 15:37:48

Sample: AE07110
Analysis: $GCMS GCMS Scan For Unknowns
Units: ug
Started: 4/25/02 15:37 Ended: 4/25/02 15:37 Analyst: DLV
Page: 1

	Component Name	Vial	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		73		10.0

Comments for Sample AE07110 - Analysis $GCMS

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 04-25-2002 Time: 15:38:45

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Apr 23 12:33 2002 Quant Results File: GCMS0412.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Wed Apr 17 11:48:30 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0412

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	12.21	152	503543	20.00	ug/l	-0.03
10) Naphthalene-d8	15.84	136	1840799	20.00	ug/l	-0.03
17) Acenaphthene-d10	21.15	164	1048785	20.00	ug/l	-0.02
30) Phenanthrene-d10	25.59	188	1499421	20.00	ug/l	-0.03
39) Chrysene-d12	33.65	240	925918	20.00	ug/l	-0.03
45) Perylene-d12	37.87	264	567442	20.00	ug/l	-0.05
System Monitoring Compounds						
28) TCMX	23.28	209	38435	7.31	ug/L	-0.05
Spiked Amount 10.000			Recovery = 73.10%			
38) 2,4-DDD	0.00	235	0	0.00	ug/mL	
Spiked Amount 5.000			Recovery = 0.00%			
Target Compounds						Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D.		
3) bis(2-Chloroethyl)ether	0.00	93	0	N.D.		
4) 1,3-Dichlorobenzene	0.00	146	0	N.D.		
5) 1,4-Dichlorobenzene	0.00	146	0	N.D.		
6) 1,2-Dichlorobenzene	0.00	146	0	N.D.		
7) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.		
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.		
9) Hexachloroethane	0.00	117	0	N.D.		
11) Nitrobenzene	0.00	77	0	N.D.		
12) Isophorone	0.00	82	0	N.D.		
13) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.		
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
15) Naphthalene	15.89	128	277	N.D.		
16) Hexachlorobutadiene	0.00	225	0	N.D.		
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
19) 2-Chloronaphthalene	0.00	162	0	N.D.		
20) Dimethylphthalate	0.00	163	0	N.D.		
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.		
22) Acenaphthylene	0.00	152	0	N.D.		
23) Acenaphthene	0.00	153	0	N.D.		
24) 2,4-Dinitrotoluene	21.40	165	178	N.D.		
25) Diethylphthalate	22.62	149	400	N.D.		
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.		
27) Fluorene	0.00	166	0	N.D.		
29) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		
31) N-Nitrosodiphenylamine	0.00	168	0	N.D.		
32) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		

(#) = qualifier out of range (m) = manual integration

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Apr 23 12:33 2002 Quant Results File: GCMS0412.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Wed Apr 17 11:48:30 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0412

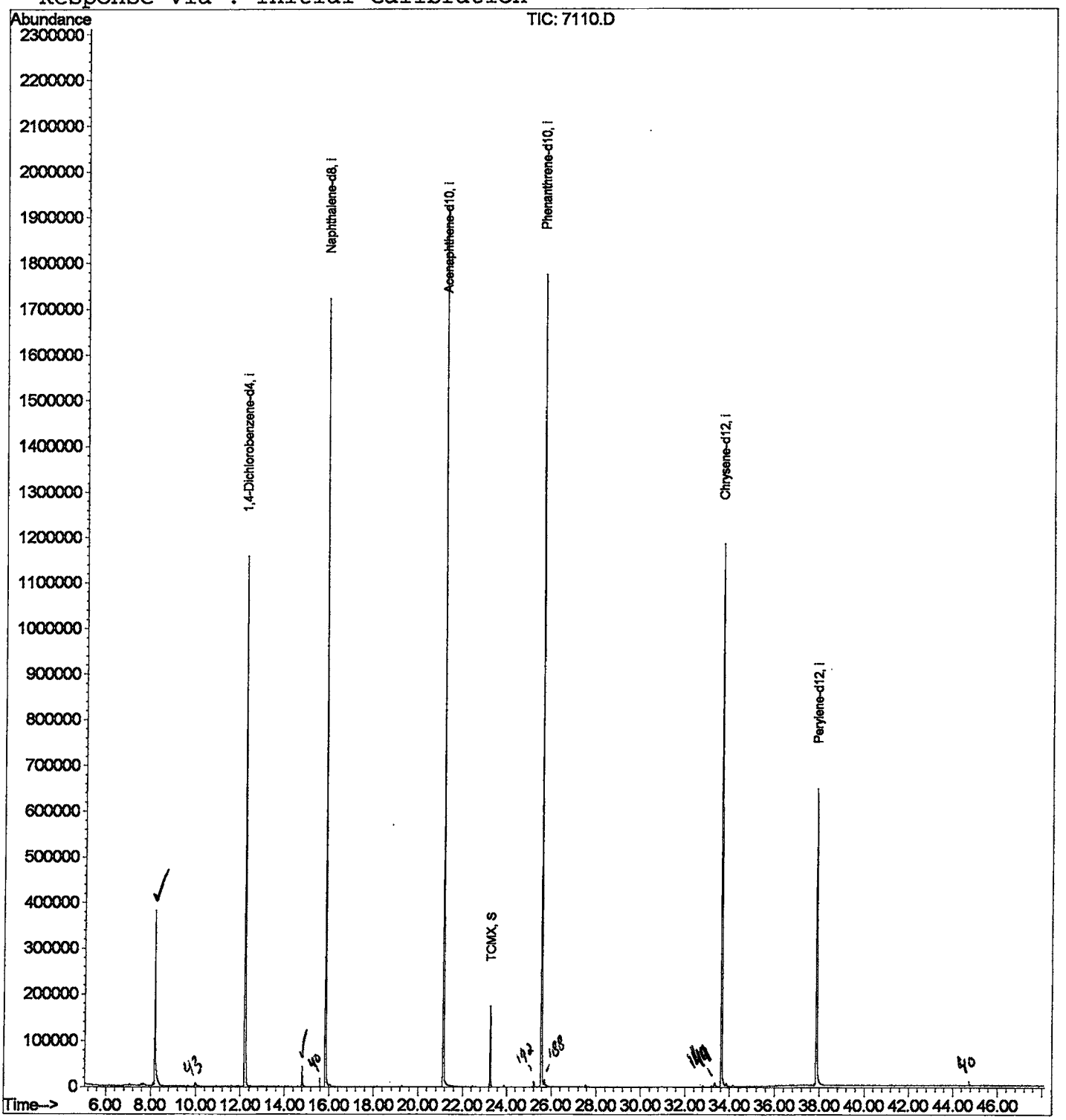
	Compound	R.T.	QIon	Response	Conc Unit	Qvalue
33)	Hexachlorobenzene	0.00	284	0	N.D.	
34)	Phenanthrene	25.59	178	420	N.D.	
35)	Anthracene	25.59	178	420	N.D.	
36)	Di-n-butylphthalate	27.56	149	5615	N.D.	
37)	Fluoranthene	0.00	202	0	N.D.	
40)	Pyrene	0.00	202	0	N.D.	
41)	Butylbenzylphthalate	0.00	149	0	N.D.	
42)	Benzo(a)anthracene	33.65	228	2233	N.D.	
43)	Bis(2-ethylhexyl)phthalate	33.86	149	4653	N.D.	
44)	Chrysene	33.65	228	2233	N.D.	
46)	Di-n-Octylphthalate	36.07	149	849	N.D.	
47)	Benzo(b)fluoranthene	0.00	252	0	N.D.	
48)	Benzo(k)fluoranthene	0.00	252	0	N.D.	
49)	Benzo(a)pyrene	37.86	252	2120	N.D.	
50)	Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.	
51)	Dibenz(a,h)anthracene	0.00	278	0	N.D.	
52)	Benzo(g,h,i)perylene	0.00	276	0	N.D.	

(#) = qualifier out of range (m) = manual integration

Quantitation Report

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Apr 23 12:33 2002 Quant Results File: GCMS0412.RES

Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Wed Apr 17 11:48:30 2002
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Signal : TIC

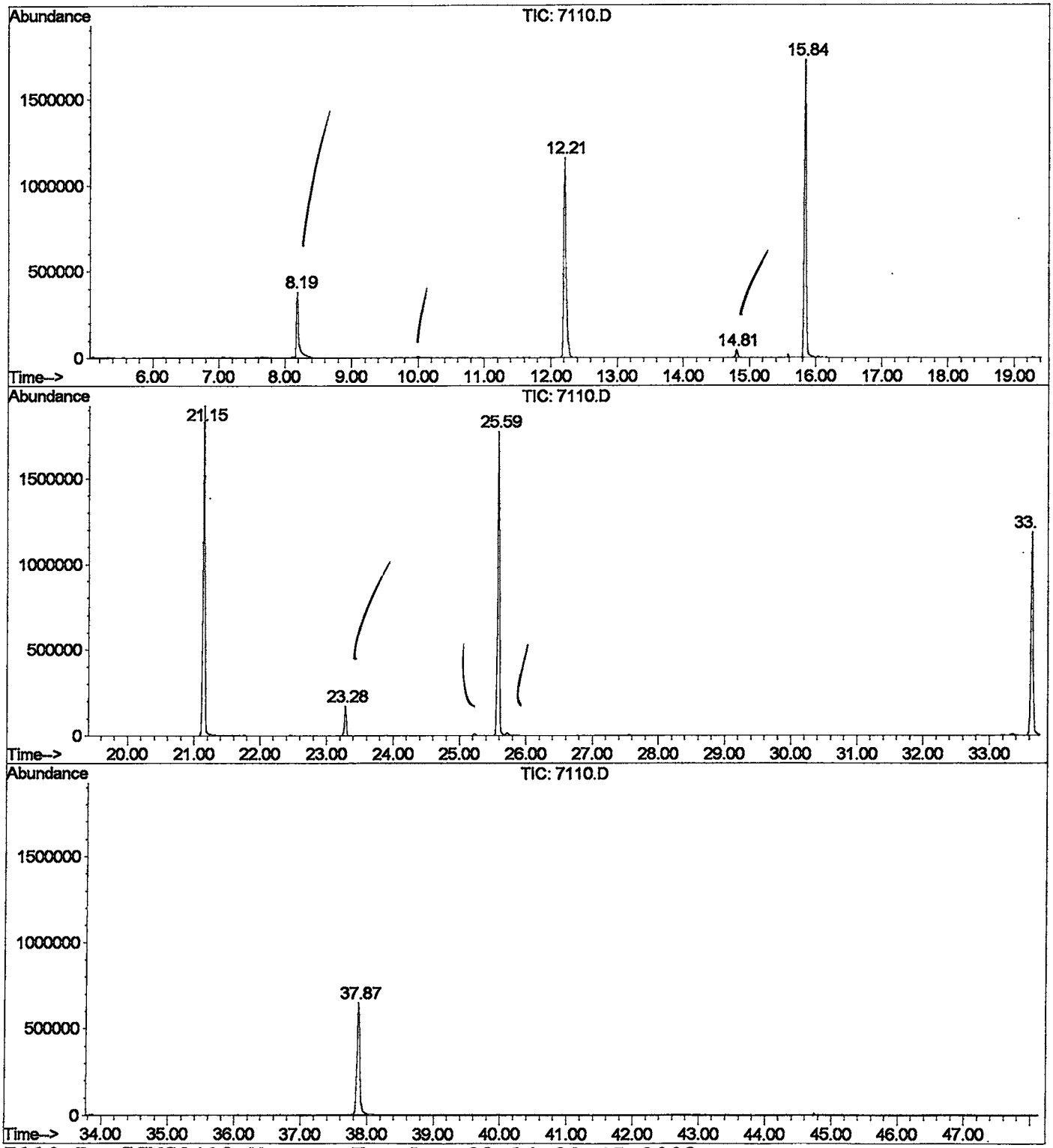
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	8.189	338	342	372	rVB	381049	906108	22.65%	4.563%
2	12.210	775	780	793	rBV	1157205	2690692	67.27%	13.550%
3	14.808	1057	1063	1070	rVB	44773	85066	2.13%	0.428%
4	15.845	1170	1176	1194	rBV	1722810	3480991	87.03%	17.530%
5	21.151	1747	1754	1776	rBV	1925916	3999951	100.00%	20.143%
6	23.281	1979	1986	1994	rVB	174413	339567	8.49%	1.710%
7	25.585	2231	2237	2247	rBV2	1774726	3767414	94.19%	18.972%
8	33.646	3108	3115	3130	rBV	1185582	2664568	66.62%	13.418%
9	37.868	3567	3575	3592	rBV2	646870	1923316	48.08%	9.686%

Sum of corrected areas: 19857673

7110.D GCMS0412.M Tue Apr 23 14:22:44 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\APR2202\7110.D
Operator :
Acquired : 23 Apr 2002 3:41 am using AcqMethod GCMS0412
Instrument : 209
Sample Name: re-ext
Misc Info :
Vial Number: 20
Quant File :GCMS0412.RES (RTE Integrator)



7110.D GCMS0412.M Tue Apr 23 14:22:45 2002

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

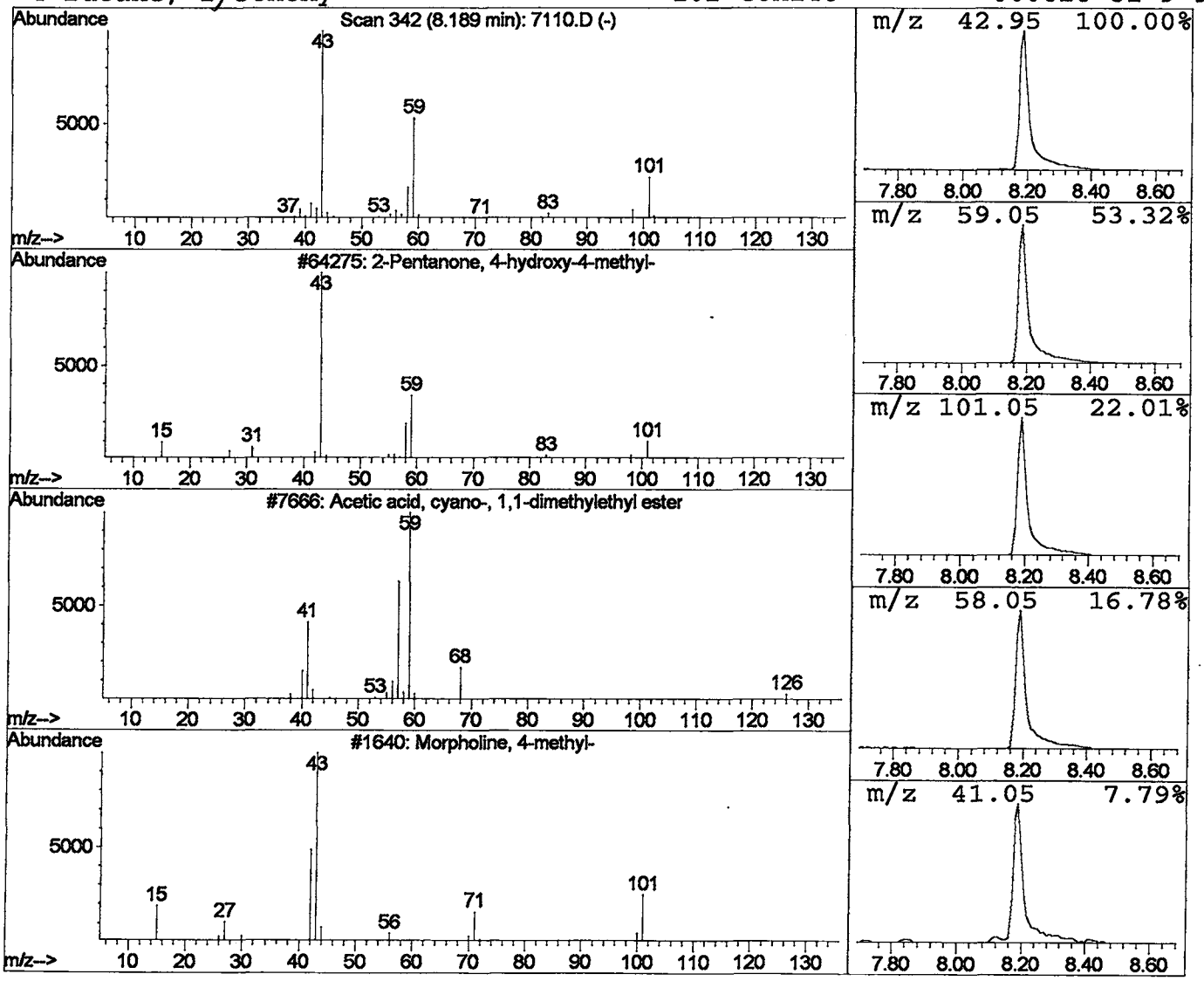
Quant Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 1 2-Pentanone, 4-hydroxy-4-methy Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.19	6.74 ug/l	906108	1,4-Dichlorobenzene-d4	12.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethylet	141	C7H11NO2	001116-98-9	17
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\APR2202\7110.D Vial: 20
Acq On : 23 Apr 2002 3:41 am Operator:
Sample : re-ext Inst : 209
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

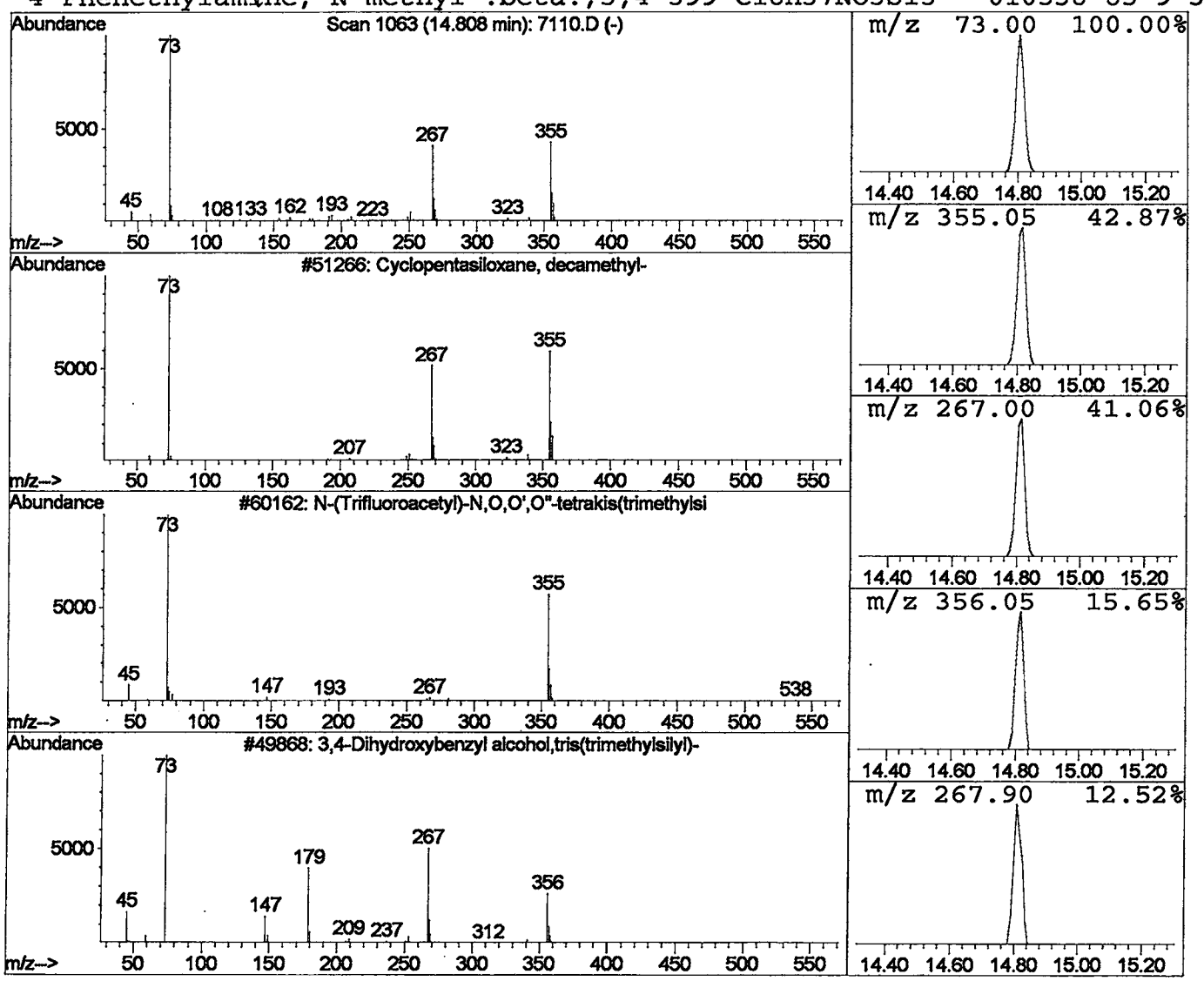
Quant Method : C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 2 Cyclopentasiloxane, decamethyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	0.49 ug/l	85066	Naphthalene-d8	15.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2	N-(Trifluoroacetyl)-N,O,O',O''-tetr	553	C22H42F3NO4Si4	000000-00-0	47
3	3,4-Dihydroxybenzyl alcohol,tris(tr	356	C16H32O3Si3	068595-79-9	46
4	Phenethylamine, N-methyl-.beta.,3,4	399	C18H37NO3Si3	010538-85-9	38



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 23 Apr 2002 3:41 am
Data File: C:\HPCHEM\1\DATA\APR2202\7110.D
Name: re-ext
Misc:
Method: C:\HPCHEM\1\METHODS\GCMS0412.M (RTE Integrator)
Title: 209 625/TCLP calibration table
Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
2-Pentanone, 4-hydro	8.19	6.7	ug/l	906108	ISTD01	12.21	2690690	20.0
Cyclopentasiloxane,	14.81	0.5	ug/l	85066	ISTD02	15.84	3480990	20.0

7110.D GCMS0412.M Tue Apr 23 14:22:47 2002

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Apr 15 17:06:10 2002 Quant Results File: 5080402BB.RES

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Last Update : Mon Apr 15 15:56:12 2002
Response via : Initial Calibration
DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.41	152	451860	40.00	ug/L	0.00
10) Naphthalene-d8	12.88	136	2087966	40.00	ug/L	-0.01
17) Acenaphthene-d10	17.99	164	1222285	40.00	ug/L	-0.01
30) Phenanthrene-d10	22.34	188	1770075	40.00	ug/L	-0.01
39) Chrysene-d12	30.14	240	1378956	40.00	ug/L	-0.02
45) Perylene-d12	34.01	264	931579	40.00	ug/L	-0.01
System Monitoring Compounds						
28) TCMX (SURR)	19.95	244	23187	8.96	ug/L	0.00
Spiked Amount 10.000			Recovery = 89.60%			
38) 2,4-DDD (SURR)	0.00	235	0	0.00	ug/L	
Spiked Amount 5.000			Recovery = 0.00%			
Target Compounds						Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D.		
3) bis(2-chloroethyl) ether	0.00	93	0	N.D.		
4) 1,3 - Dichlorobenze	0.00	146	0	N.D.		
5) 1,4 - Dichlorobenzene	0.00	146	0	N.D.		
6) 1,2 - Dichlorobenzene	0.00	146	0	N.D.		
7) 2,2 ' - oxybis (1-Chloropr	0.00	45	0	N.D.		
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.		
9) Hexachloroethane	0.00	117	0	N.D.		
11) Nitrobenzene	0.00	77	0	N.D.		
12) Isophorone	0.00	82	0	N.D.		
13) bis(2-Chloroethoxy) methan	0.00	93	0	N.D.		
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
15) Naphthalene	0.00	128	0	N.D.		
16) Hexachlorobutadiene	0.00	225	0	N.D.		
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
19) 2-chloronaphthalene	0.00	162	0	N.D.		
20) Dimethylphthalate	0.00	163	0	N.D.		
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.	d	
22) Acenaphthylene	0.00	152	0	N.D.		
23) Acenaphthene	0.00	153	0	N.D.		
24) 2,4-Dinitrotoluene	0.00	165	0	N.D.		
25) Diethylphthalate	0.00	149	0	N.D.		
26) 4-Chlorophenyl-phenyl ethe	0.00	204	0	N.D.		
27) Fluorene	0.00	166	0	N.D.		
29) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		
31) N-Nitrosodiphenylamine	0.00	169	0	N.D.		
32) 4-Bromophenyl-phenyl ether	0.00	248	0	N.D.		
33) Hexachlorobenzene	0.00	284	0	N.D.		
34) Phenanthrene	0.00	178	0	N.D.		
35) Anthracene	0.00	178	0	N.D.		
36) Di-n-butylphthalate	0.00	149	0	N.D.	d	
37) Fluoranthene	0.00	202	0	N.D.		
40) Pyrene	0.00	202	0	N.D.		
41) Butylbenzylphthalate	0.00	149	0	N.D.		
42) Benzo (a) anthracene	0.00	228	0	N.D.	d	
43) Bis (2-ethylhexyl) phthala	30.76	149	122414	4.93	ug/L	97
44) Chrysene	0.00	228	0	N.D.	d	

(#) = qualifier out of range (m) = manual integration

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Apr 15 17:06:10 2002 Quant Results File: 5080402BB.RES

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Last Update : Mon Apr 15 15:56:12 2002
Response via : Initial Calibration
DataAcq Meth : 508SCAN

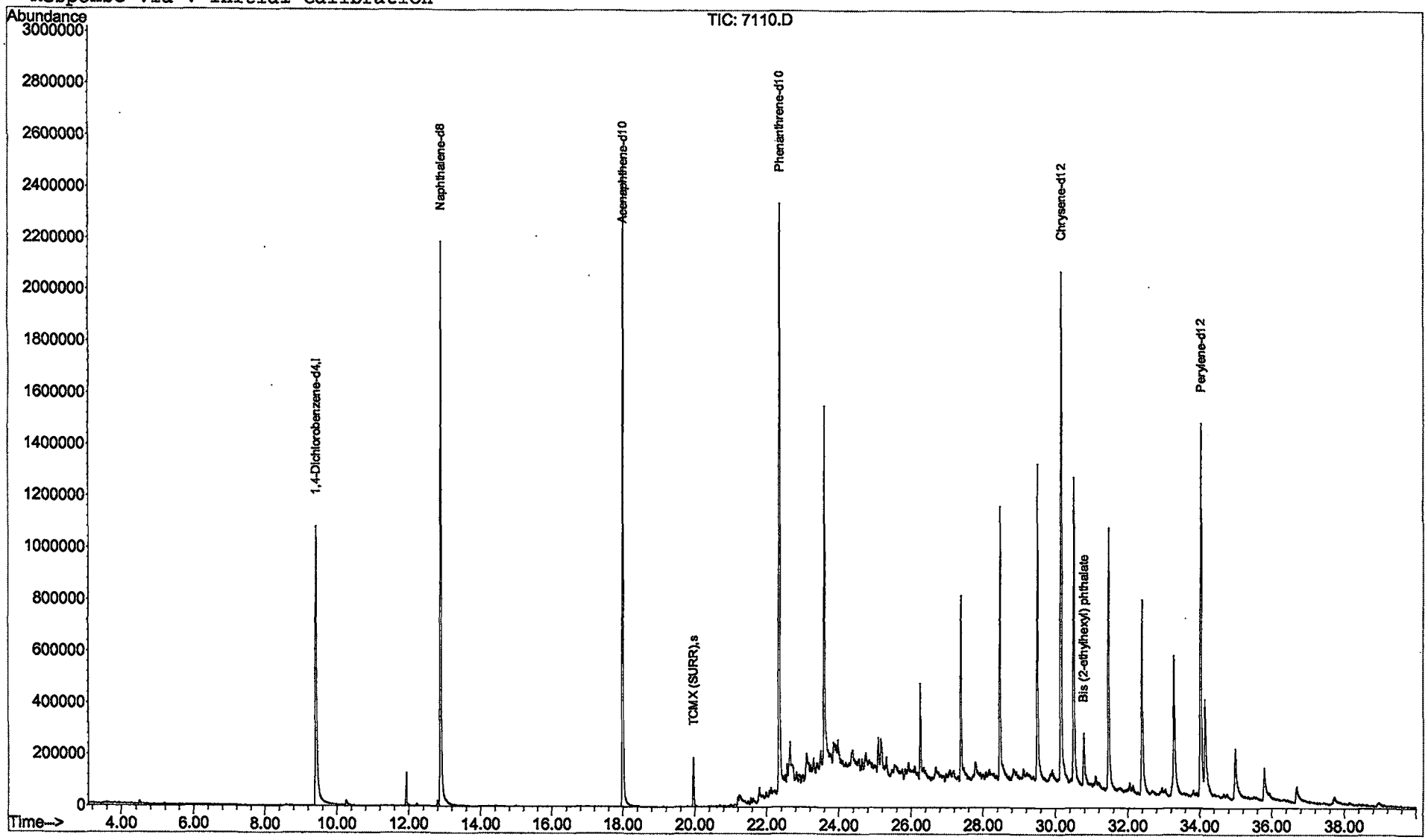
Compound	R.T.	QIon	Response	Conc Unit	Qvalue
46) Di-n-Octylphthalate	0.00	149	0	N.D.	
47) Benzo (b) fluoranthene	0.00	252	0	N.D.	
48) Benzo (k) fluoranthene	0.00	252	0	N.D.	
49) Benzo (a) pyrene	0.00	252	0	N.D.	d
50) Indeno (1,2,3-cd) pyrene	0.00	276	0	N.D.	
51) Dibenz (a,h) anthracene	0.00	278	0	N.D.	
52) Benzo (g,h,i) perylene	0.00	276	0	N.D.	

(#) = qualifier out of range (m) = manual integration
7110.D 5080402BBC.M Tue Apr 23 15:51:26 2002 Page 2

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Apr 15 17:08 2002 Quant Results File: 5080402BB.RES

Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Last Update : Tue Apr 16 18:27:45 2002
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

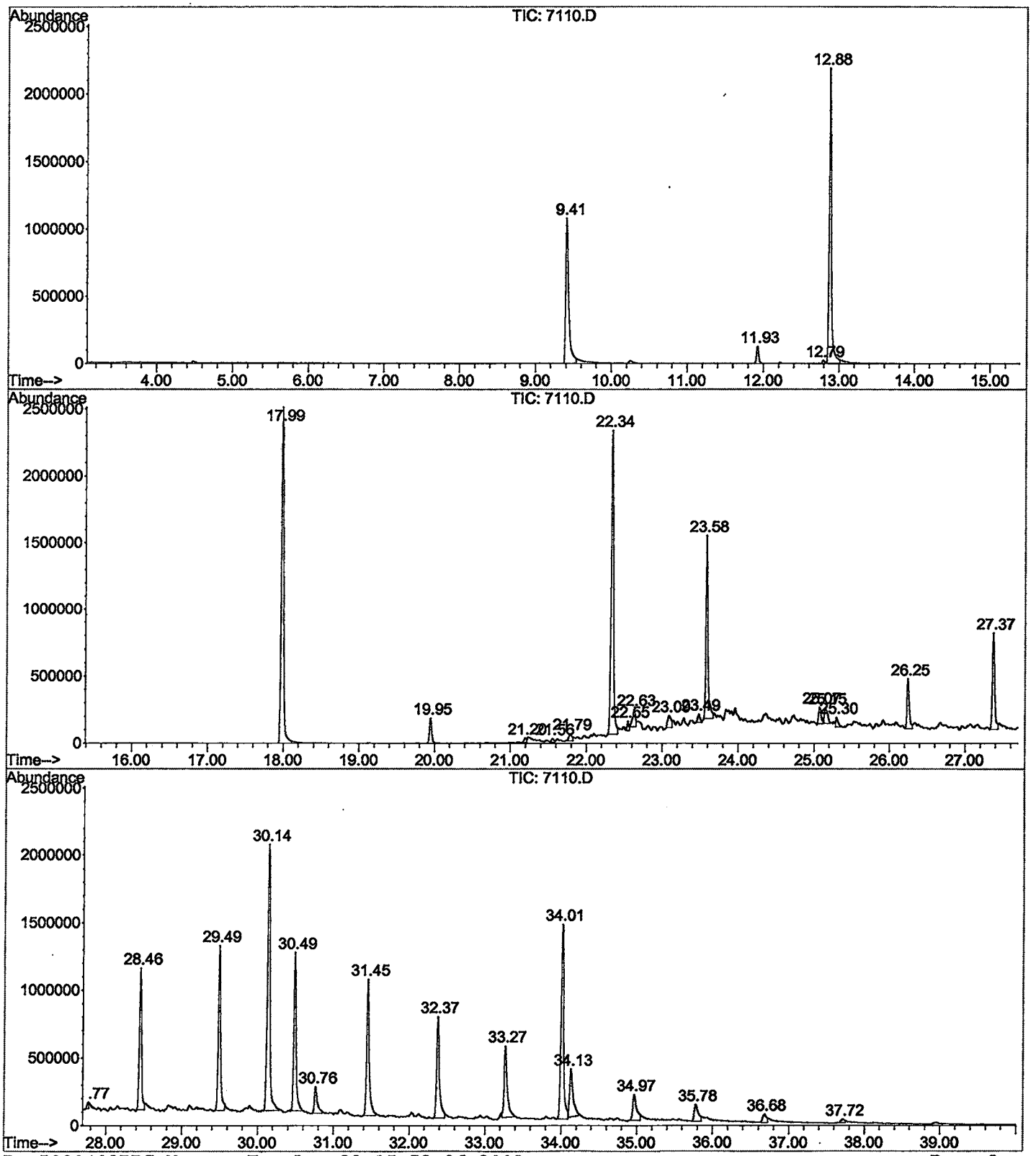
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.407	1070	1077	1099	rBV	1080509	2980550	57.77%	5.972%
2	11.928	1498	1506	1516	rBV	127967	234655	4.55%	0.470%
3	12.792	1647	1653	1661	rBV4	23684	52076	1.01%	0.104%
4	12.880	1661	1668	1691	rBV	2186293	4571215	88.60%	9.159%
5	17.986	2528	2537	2558	rBV	2513521	5134223	99.52%	10.287%
6	19.948	2864	2871	2883	rBV2	189165	374147	7.25%	0.750%
7	21.200	3077	3084	3087	rBV3	34488	69721	1.35%	0.140%
8	21.558	3139	3145	3150	rBV4	27492	58298	1.13%	0.117%
9	21.787	3176	3184	3190	rBV3	54953	156756	3.04%	0.314%
10	22.339	3269	3278	3291	rBV2	2273601	5159186	100.00%	10.337%
11	22.551	3310	3314	3317	rBV2	70307	112240	2.18%	0.225%
12	22.633	3319	3328	3332	rVV4	129189	335968	6.51%	0.673%
13	23.091	3400	3406	3413	rBV5	89978	286824	5.56%	0.575%
14	23.485	3468	3473	3480	rBV4	62319	130042	2.52%	0.261%
15	23.585	3484	3490	3505	rVV	1371713	2549597	49.42%	5.108%
16	25.072	3738	3743	3751	rBV3	123403	283045	5.49%	0.567%
17	25.148	3753	3756	3767	rVB7	116098	319050	6.18%	0.639%
18	25.301	3779	3782	3792	rVB7	71611	152982	2.97%	0.307%
19	26.247	3937	3943	3953	rBV	370522	775626	15.03%	1.554%
20	27.375	4128	4135	4145	rBV	717301	1508295	29.24%	3.022%
21	27.768	4198	4202	4203	rBV3	48937	62792	1.22%	0.126%
22	28.456	4312	4319	4329	rBV	1049104	2132654	41.34%	4.273%
23	29.490	4488	4495	4507	rBV	1221391	2590101	50.20%	5.190%
24	30.142	4597	4606	4630	rBV2	1966968	4800113	93.04%	9.617%
25	30.489	4658	4665	4681	rBV	1171262	2476071	47.99%	4.961%
26	30.765	4706	4712	4727	rBV2	195743	532415	10.32%	1.067%
27	31.452	4821	4829	4846	rBV	1007833	2393757	46.40%	4.796%
28	32.375	4978	4986	5003	rBV2	750534	1992306	38.62%	3.992%
29	33.268	5131	5138	5162	rVB	528106	1529332	29.64%	3.064%
30	34.014	5255	5265	5278	rBV2	1443119	3661438	70.97%	7.336%
31	34.132	5279	5285	5306	rVB2	351930	1094268	21.21%	2.192%
32	34.966	5419	5427	5441	rBV	190656	677842	13.14%	1.358%
33	35.777	5558	5565	5578	rBV2	123698	440668	8.54%	0.883%
34	36.682	5710	5719	5726	rBV4	60784	208179	4.04%	0.417%
35	37.716	5888	5895	5901	rBV8	24787	73864	1.43%	0.148%

Sum of corrected areas: 49910296

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\041002\7110.D
Operator : Bohlk
Acquired : 11 Apr 2002 3:12 am using AcqMethod 508SCAN
Instrument : Instrumen
Sample Name: SAMPLE 7110 3/27/02
Misc Info :
Vial Number: 17
Quant File :5080402BB.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

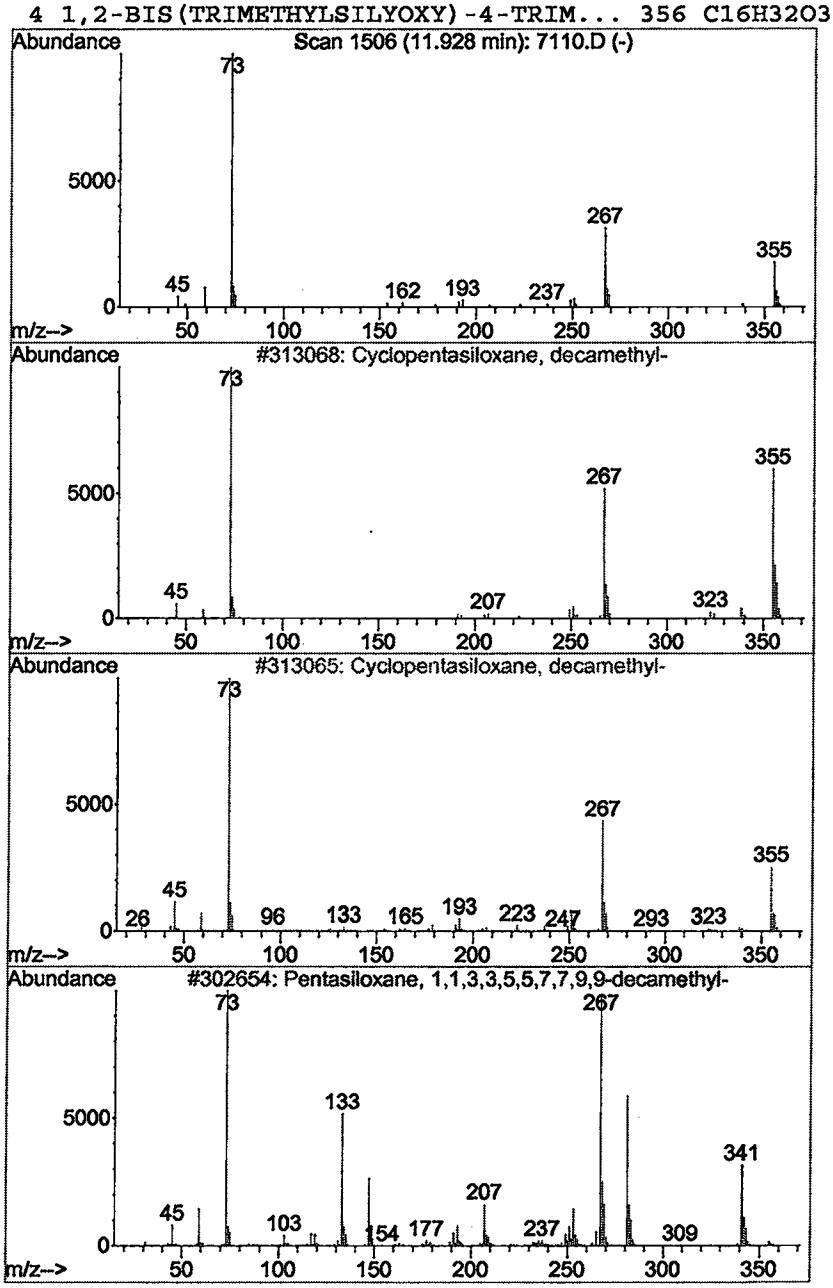
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

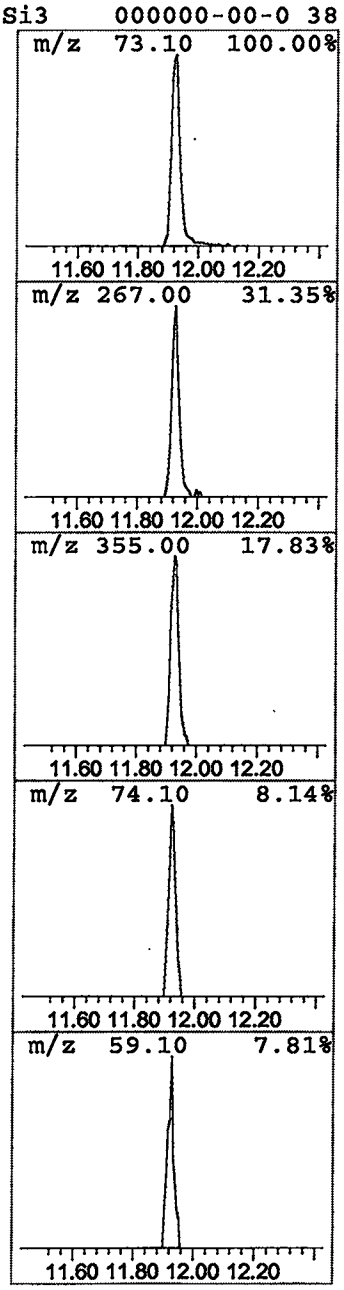
****

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	2.05 ug/L	234655	Naphthalene-d8	12.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	59
3	Pentasiloxane, 1,1,3,3,5,5,7,7,9...	356	C10H32O4Si5	000995-83-5	40
4	1,2-BIS(TRIMETHYLSILYOXY)-4-TRIM...	356	C16H32O3Si3	000000-00-0	38





Library Search Compound Report

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Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

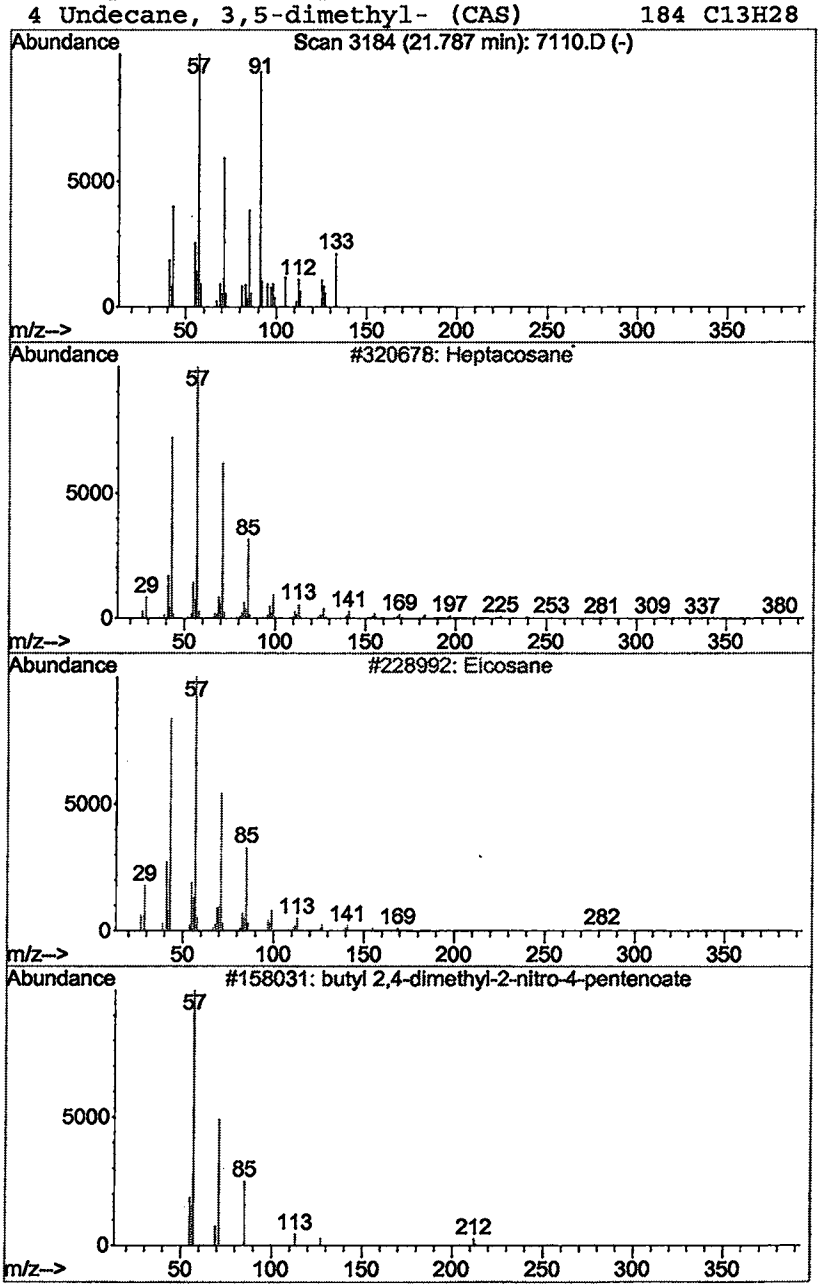
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

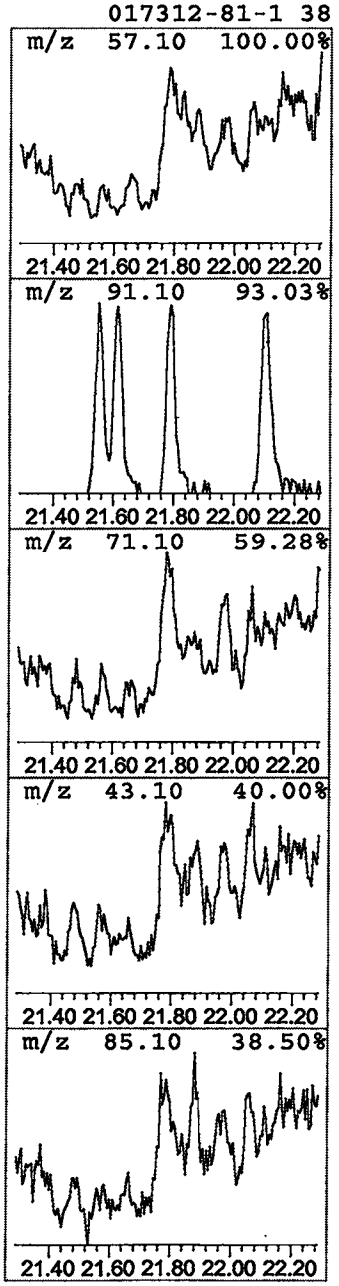
****

Peak Number 2 Heptacosane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	1.22 ug/L	156756	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	43
2	Eicosane	282	C20H42	000112-95-8	43
3	butyl 2,4-dimethyl-2-nitro-4-pen...	229	C11H19NO4	113747-73-2	38
4	Undecane, 3,5-dimethyl- (CAS)	184	C13H28	017312-81-1	38





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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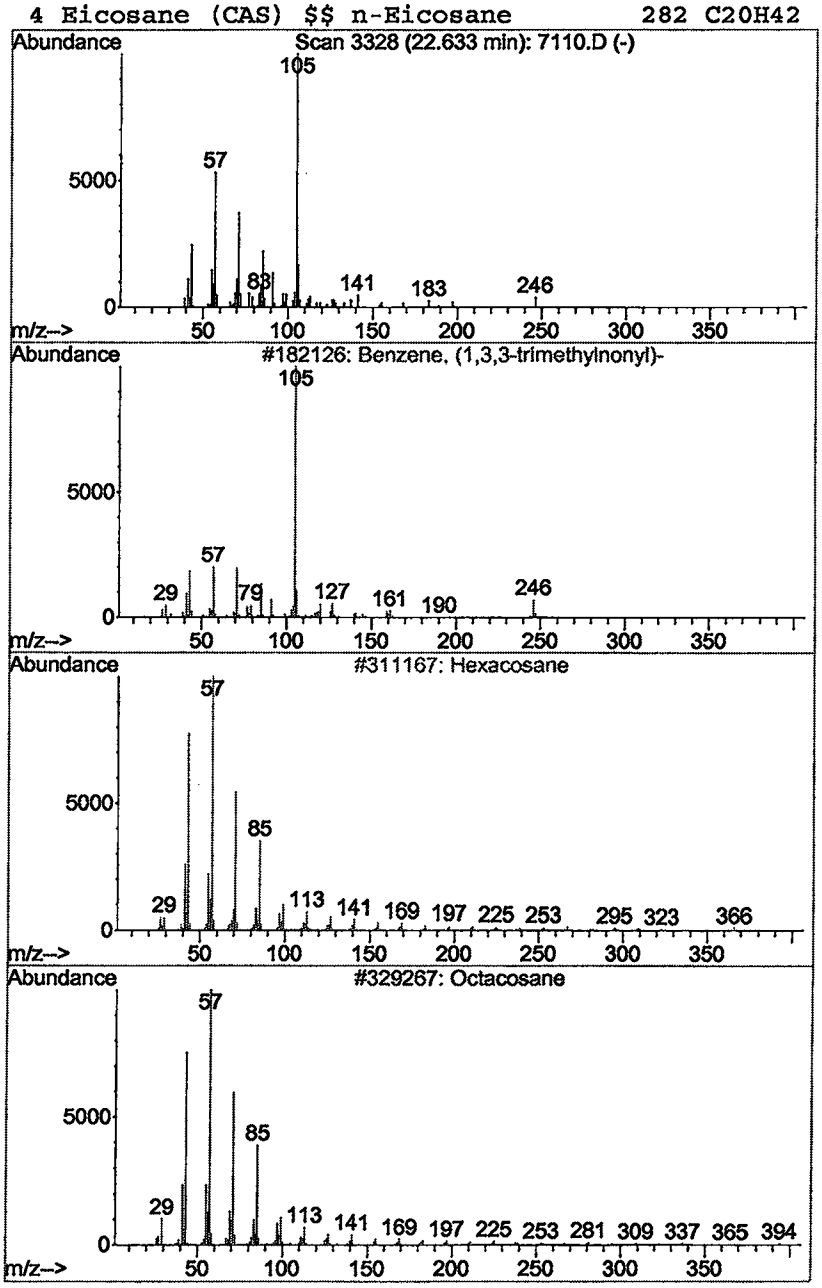
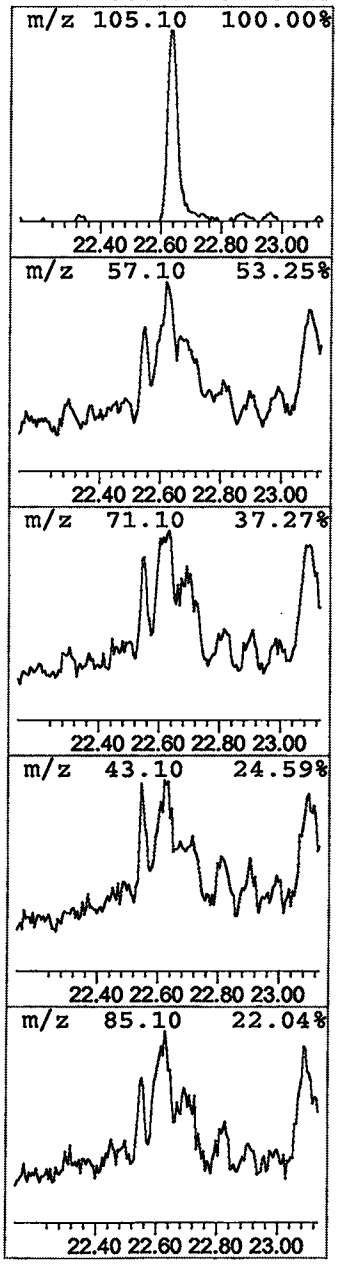
Peak Number 3 Benzene, (1,3,3-trimethylno... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.63	2.60 ug/L	335968	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,3,3-trimethylnonyl)-	246	C18H30	054986-44-6	72
2	Hexacosane	366	C26H54	000630-01-3	47
3	Octacosane	394	C28H58	000630-02-4	43
4	Eicosane (CAS) $$ n-Eicosane	282	C20H42	000112-95-8	43





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

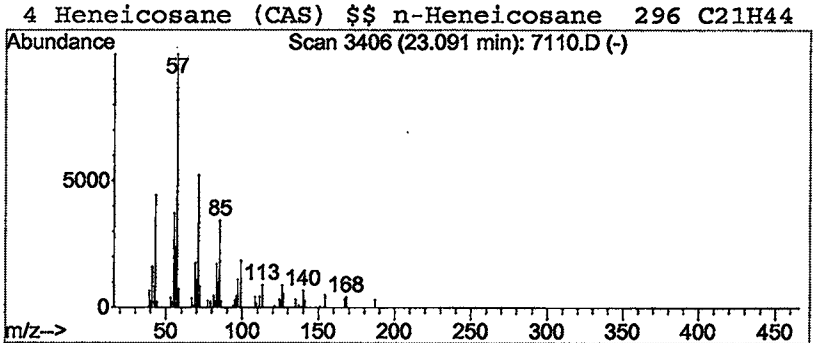
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

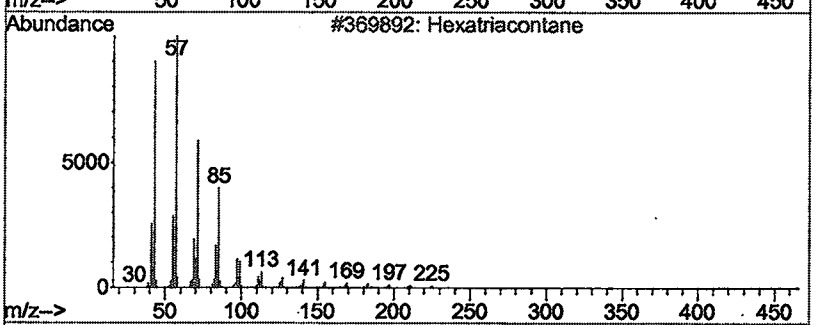
****

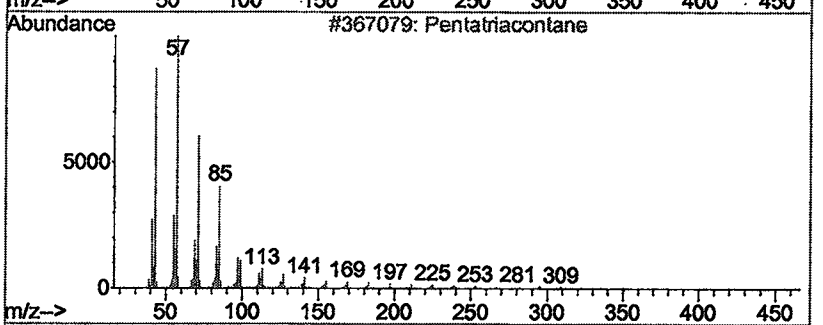
Peak Number 4 Hexatriacontane Concentration Rank 16

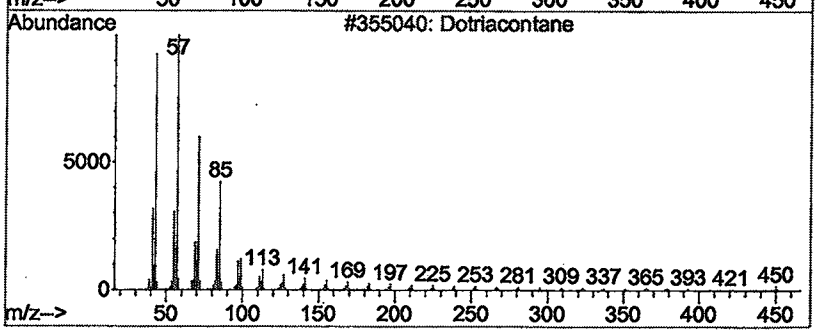
R.T.	EstConc	Area	Relative to ISTD	R.T.
23.09	2.22 ug/L	286824	Phenanthrene-d10	22.34

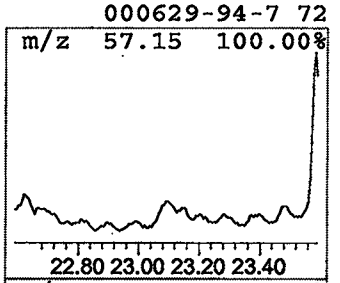
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexatriacontane	507	C36H74	000630-06-8	80
2	Pentatriacontane	493	C35H72	000630-07-9	80
3	Dotriacontane	451	C32H66	000544-85-4	80
4	Heneicosane (CAS) $$ n-Heneicosane	296	C21H44	000629-94-7	72

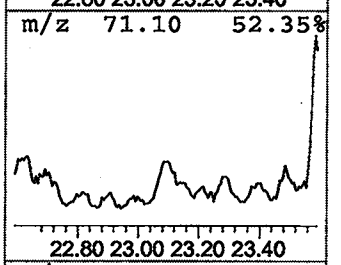


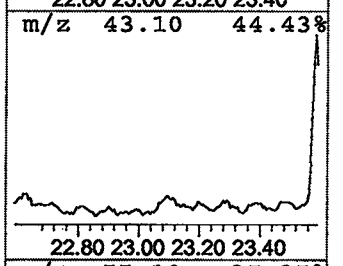


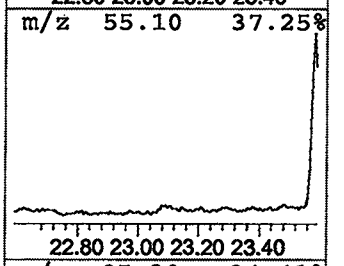


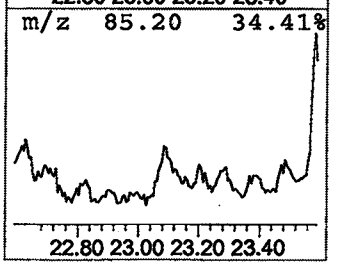












Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

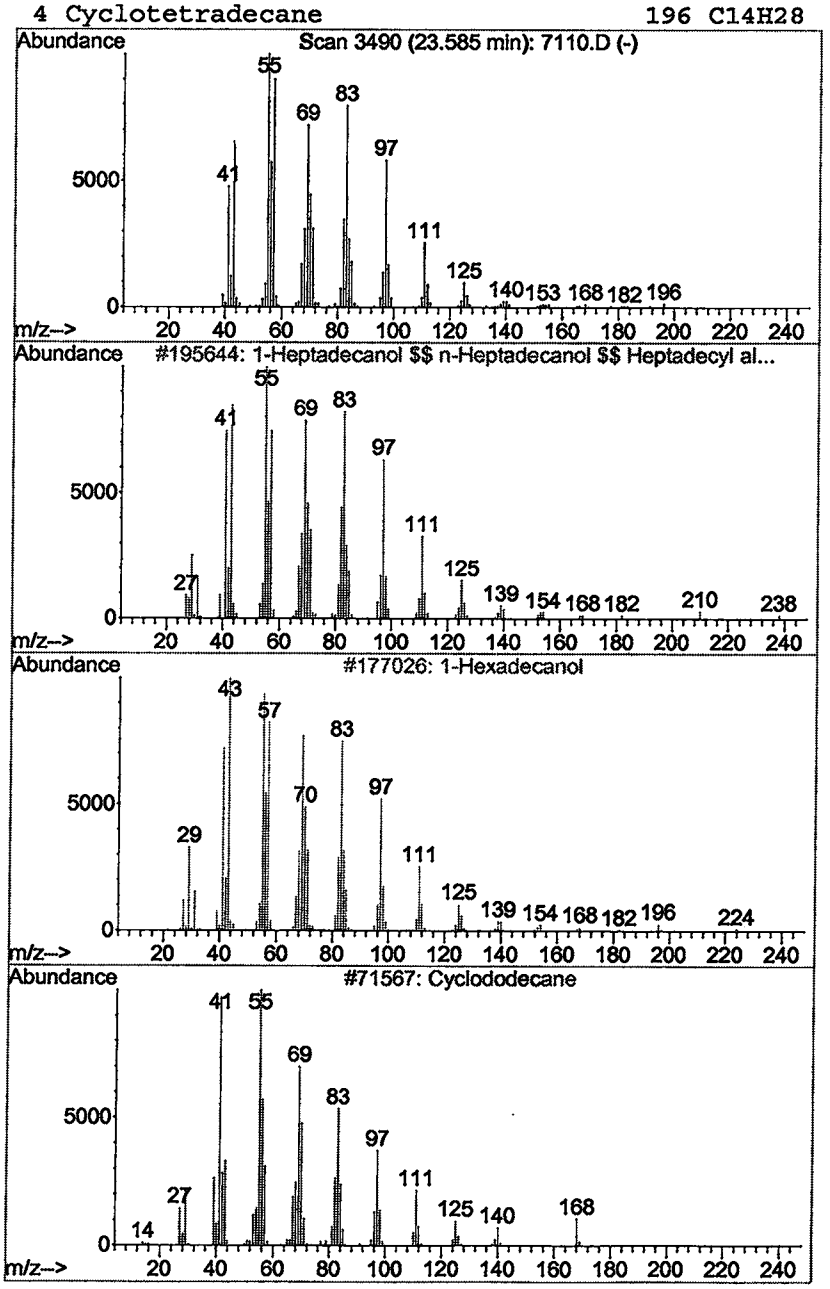
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

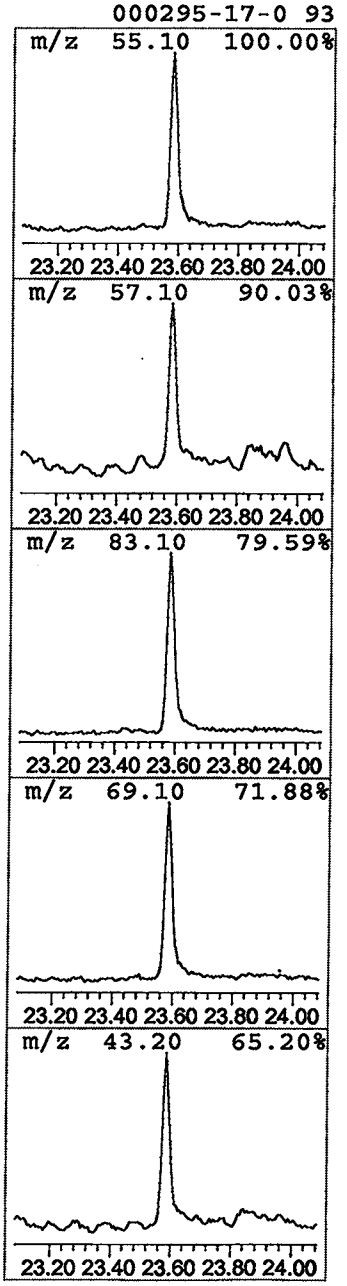
****

Peak Number 5 1-Heptadecanol $$ n-Heptade... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	19.77 ug/L	2549600	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecanol $$ n-Heptadecanol...	256	C17H36O	001454-85-9	94
2	1-Hexadecanol	242	C16H34O	036653-82-4	94
3	Cyclododecane	168	C12H24	000294-62-2	94
4	Cyclotetradecane	196	C14H28	000295-17-0	93





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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

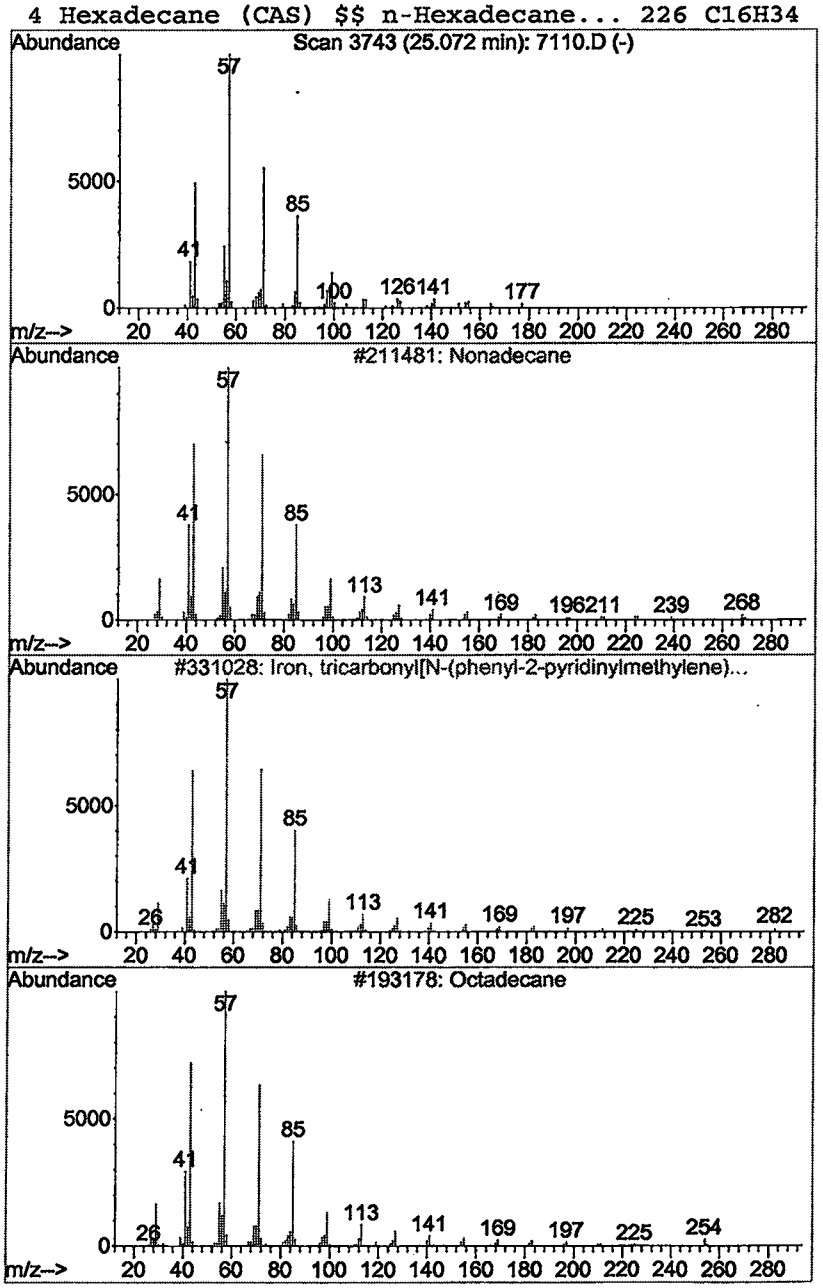
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

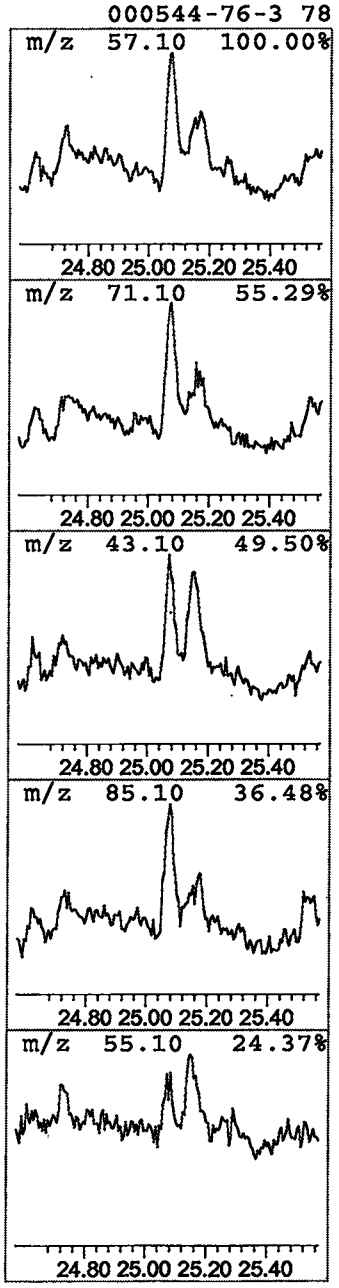
****

Peak Number 6 Nonadecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.07	2.19 ug/L	283045	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	90
2	Iron, tricarbonyl[N-(phenyl-2-py...	398	C21H14FeN2O3	074764-11-7	83
3	Octadecane	254	C18H38	000593-45-3	83
4	Hexadecane (CAS) $$ n-Hexadecane...	226	C16H34	000544-76-3	78





Library Search Compound Report

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Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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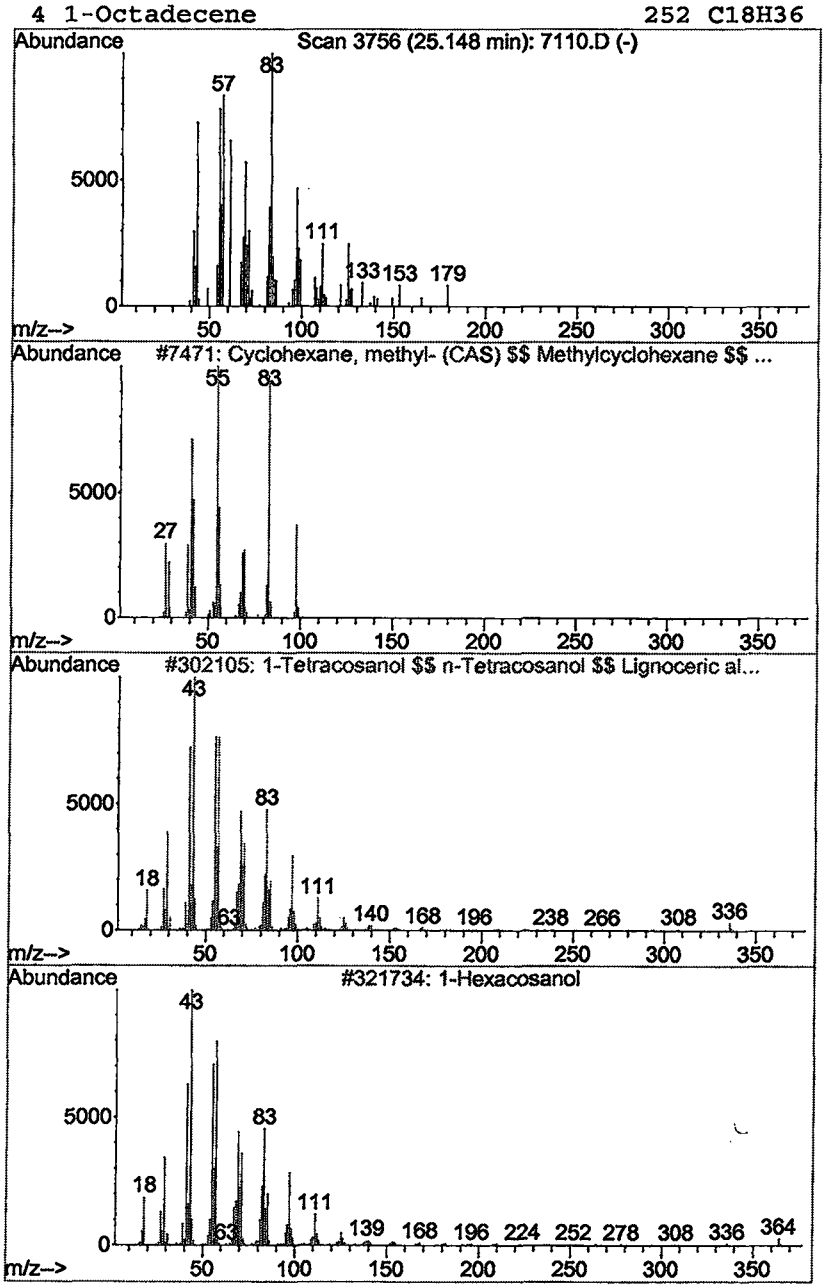
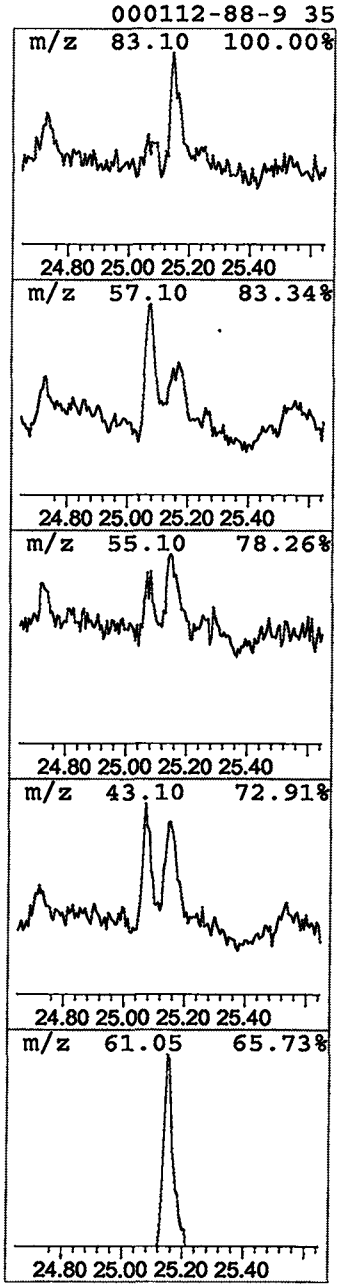
Peak Number 7 Cyclohexane, methyl- (CAS) ... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.15	2.47 ug/L	319050	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, methyl- (CAS) $$ Me...	98	C7H14	000108-87-2	38
2	1-Tetracosanol $$ n-Tetracosanol...	354	C24H50O	000506-51-4	38
3	1-Hexacosanol	382	C26H54O	000506-52-5	35
4	1-Octadecene	252	C18H36	000112-88-9	35





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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

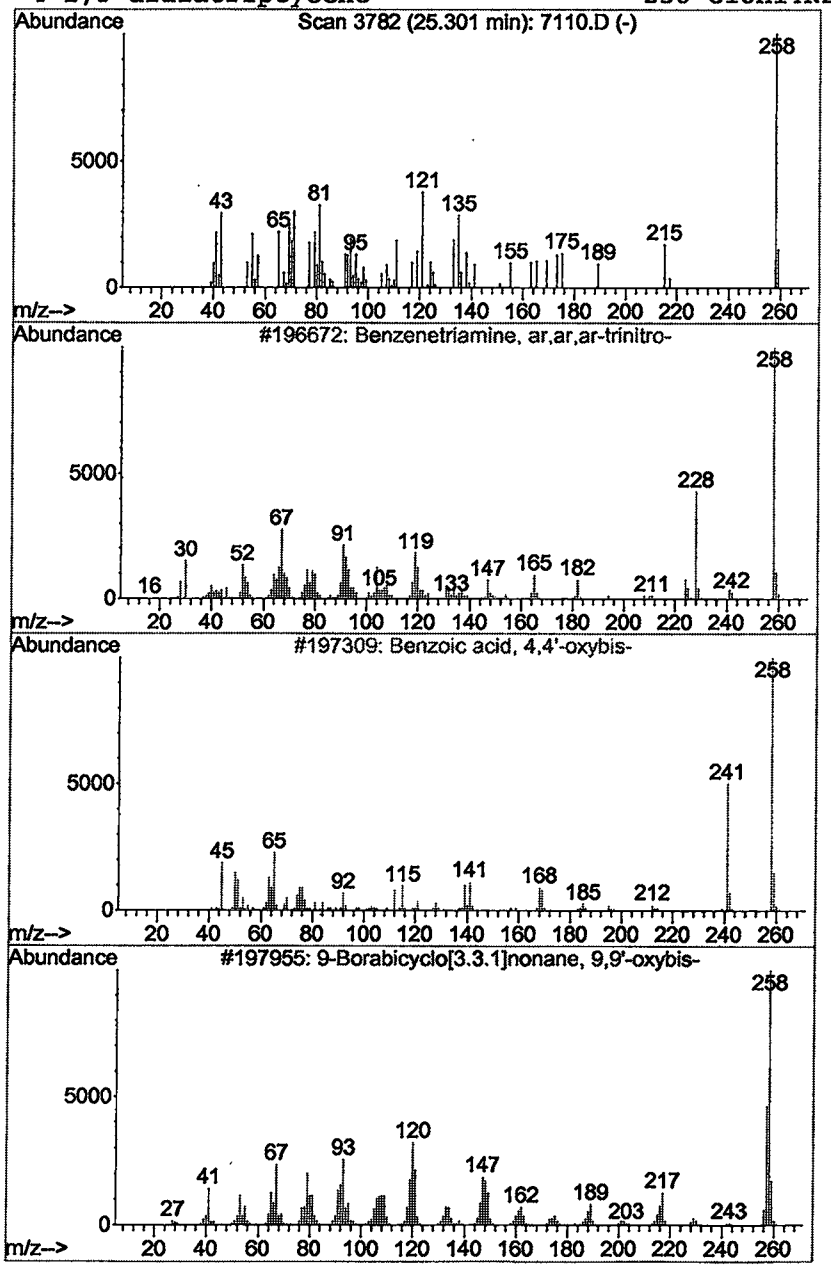
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

****

Peak Number 8 Benzenetriamine, ar,ar,ar-t... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.30	1.19 ug/L	152982	Phenanthrene-d10	22.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenetriamine, ar,ar,ar-trinitro-	258	C6H6N6O6	067539-61-1	43
2	Benzoic acid, 4,4'-oxybis-	258	C14H10O5	002215-89-6	43
3	9-Borabicyclo[3.3.1]nonane, 9,9'...	258	C16H28B2O	074744-62-0	43
4	2,3-diazatriptycene	258	C18H14N2	000000-00-0	38



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Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

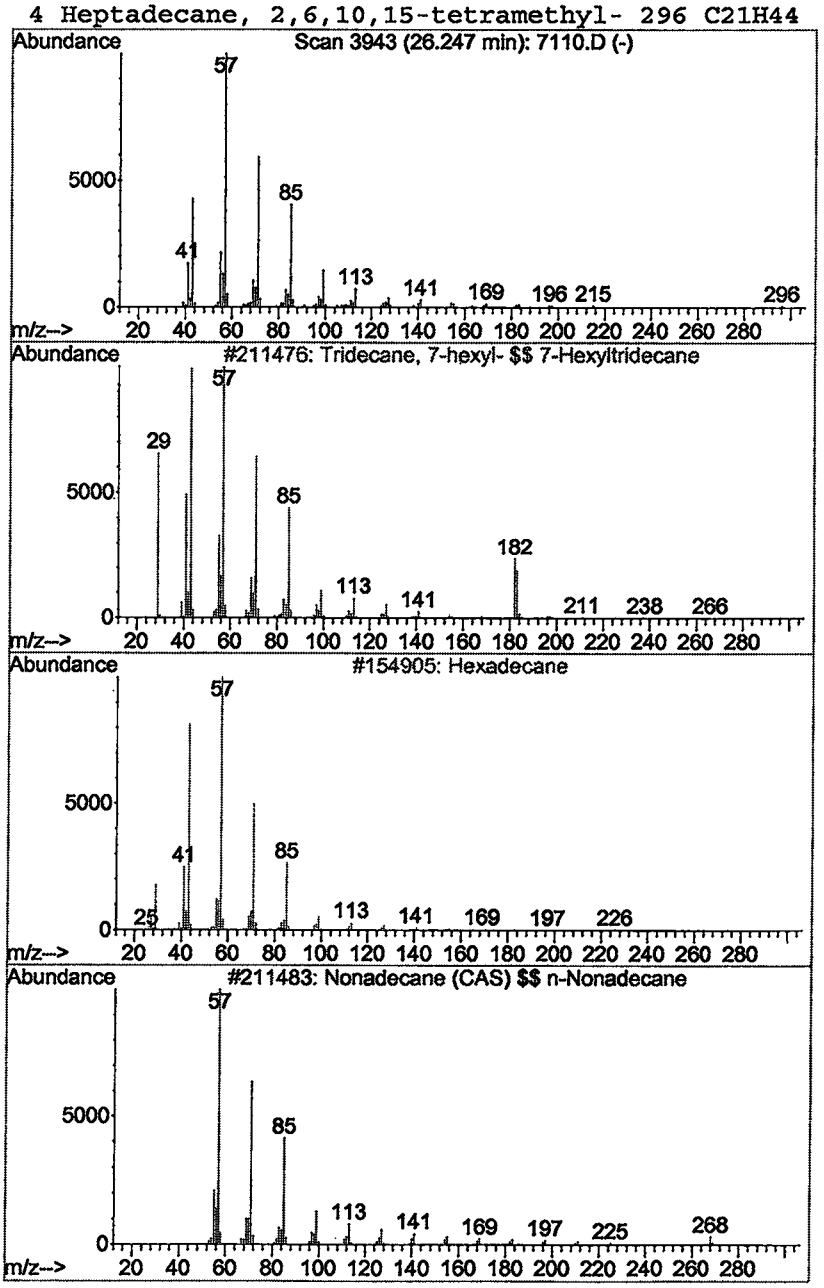
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

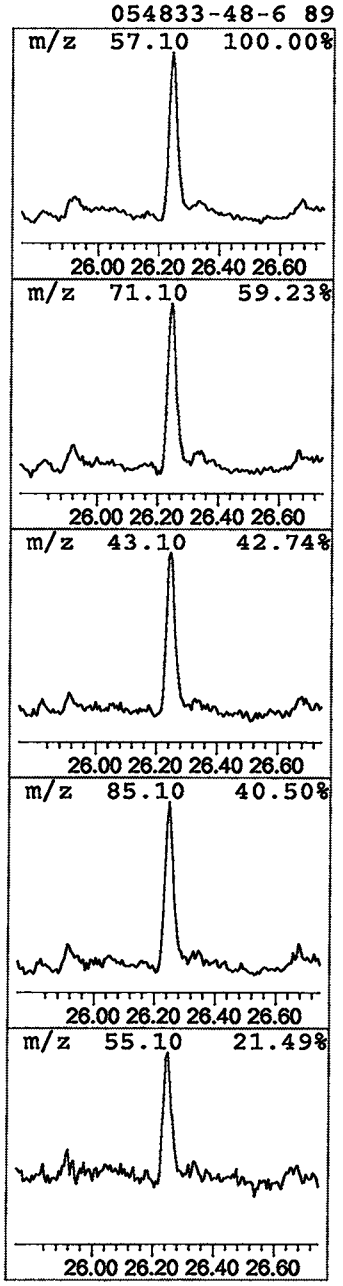
****

Peak Number 9 Tridecane, 7-hexyl- $$ 7-He... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.25	6.46 ug/L	775626	Chrysene-d12	30.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-hexyl- $$ 7-Hexyltr...	268	C19H40	007225-66-3	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Nonadecane (CAS) $$ n-Nonadecane	268	C19H40	000629-92-5	90
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89





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Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

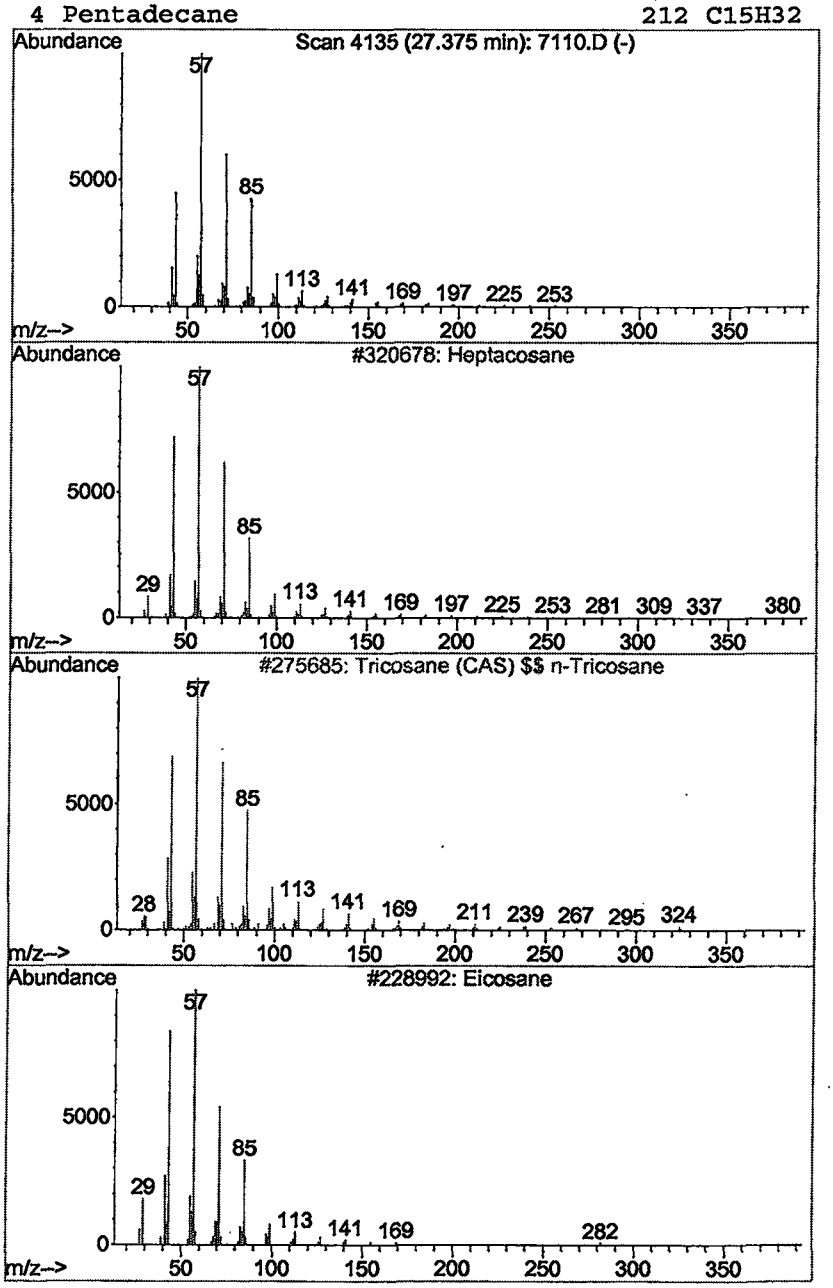
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

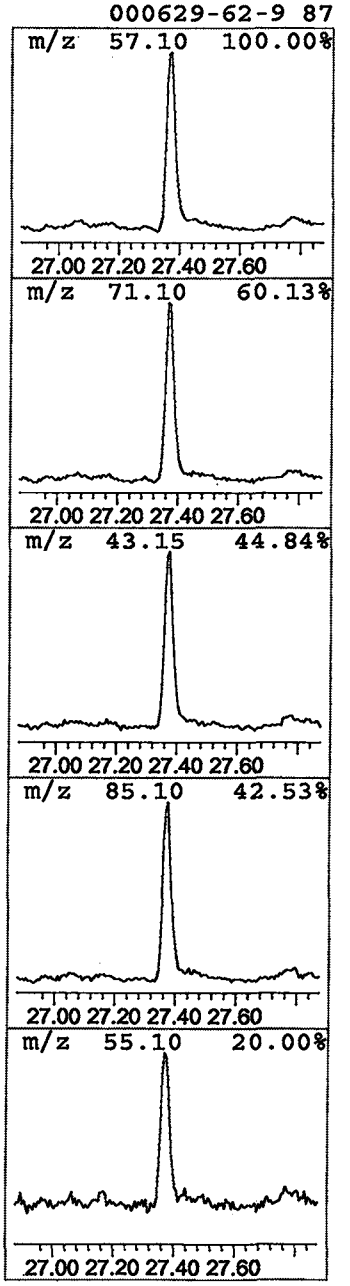
****

Peak Number 10 Heptacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.37	12.57 ug/L	1508300	Chrysene-d12	30.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Tricosane (CAS) $$ n-Tricosane	324	C23H48	000638-67-5	91
3	Eicosane	282	C20H42	000112-95-8	91
4	Pentadecane	212	C15H32	000629-62-9	87





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
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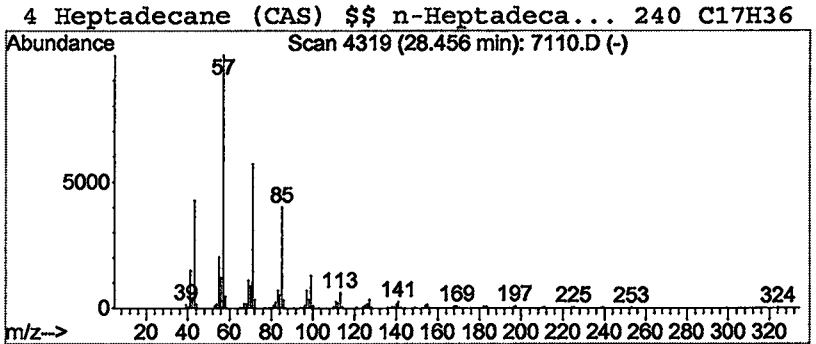
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

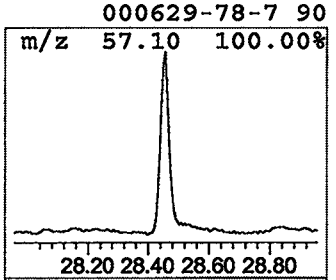
****

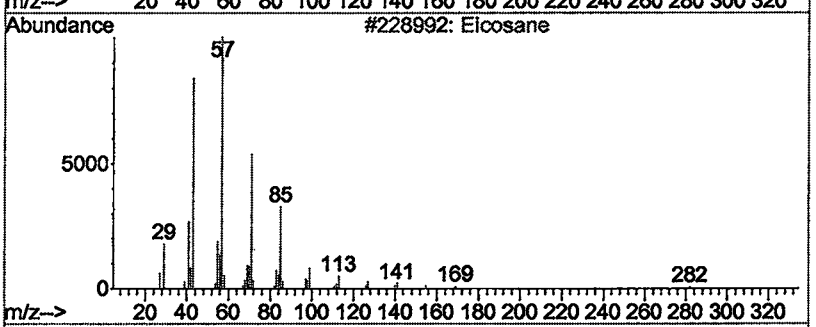
Peak Number 11 Eicosane Concentration Rank 6

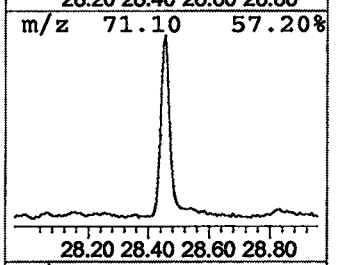
R.T.	EstConc	Area	Relative to ISTD	R.T.
28.46	17.77 ug/L	2132650	Chrysene-d12	30.14

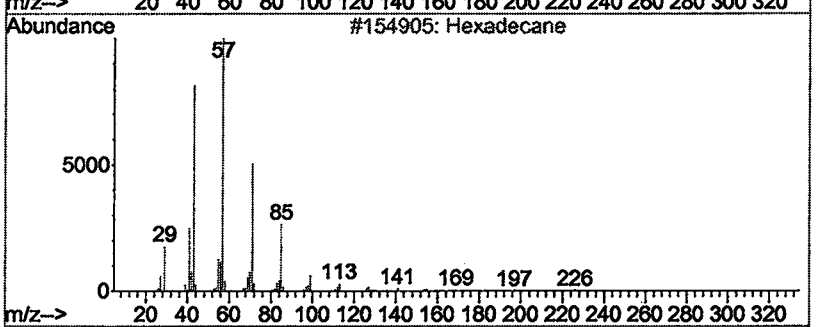
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Heneicosane $$ n-Heneicosane	296	C21H44	000629-94-7	90
4	Heptadecane (CAS) $$ n-Heptadeca...	240	C17H36	000629-78-7	90

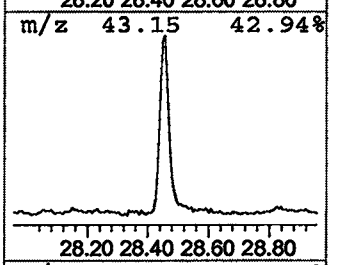


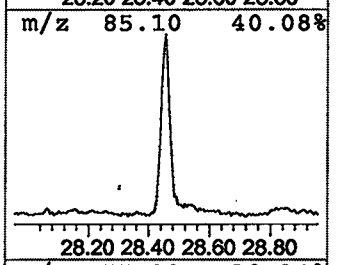


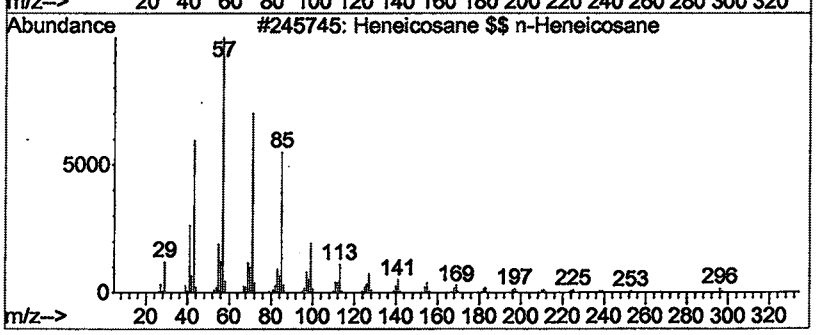


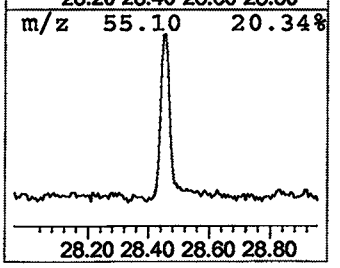












Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

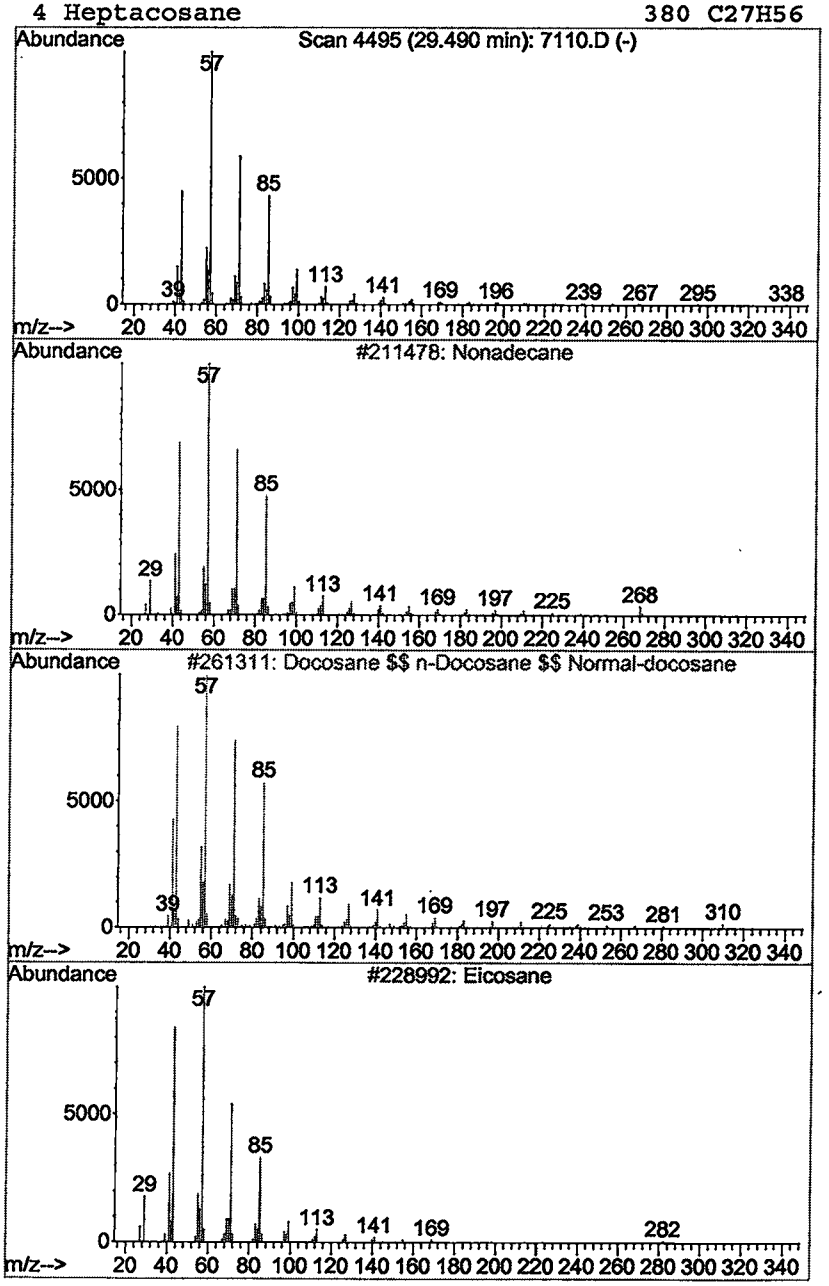
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

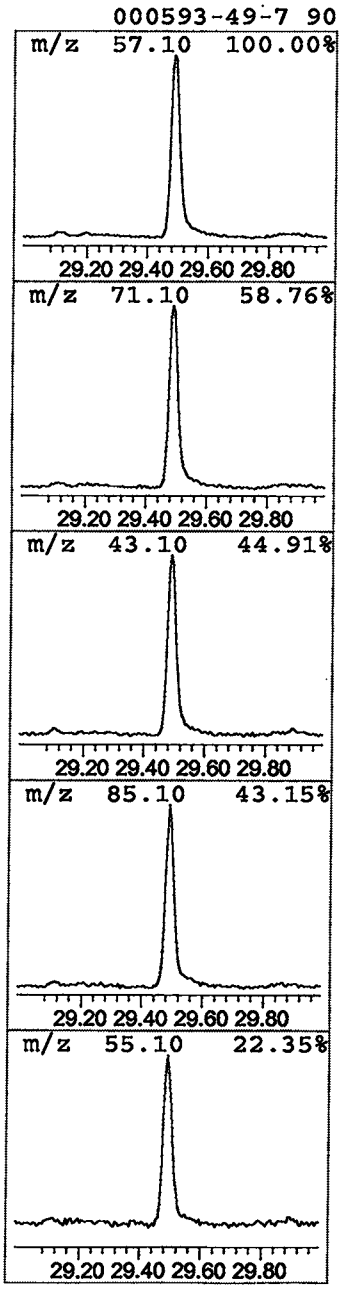
****

Peak Number 12 Nonadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.49	21.58 ug/L	2590100	Chrysene-d12	30.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Docosane $$ n-Docosane $$ Normal...	310	C22H46	000629-97-0	91
3	Eicosane	282	C20H42	000112-95-8	91
4	Heptacosane	380	C27H56	000593-49-7	90





Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

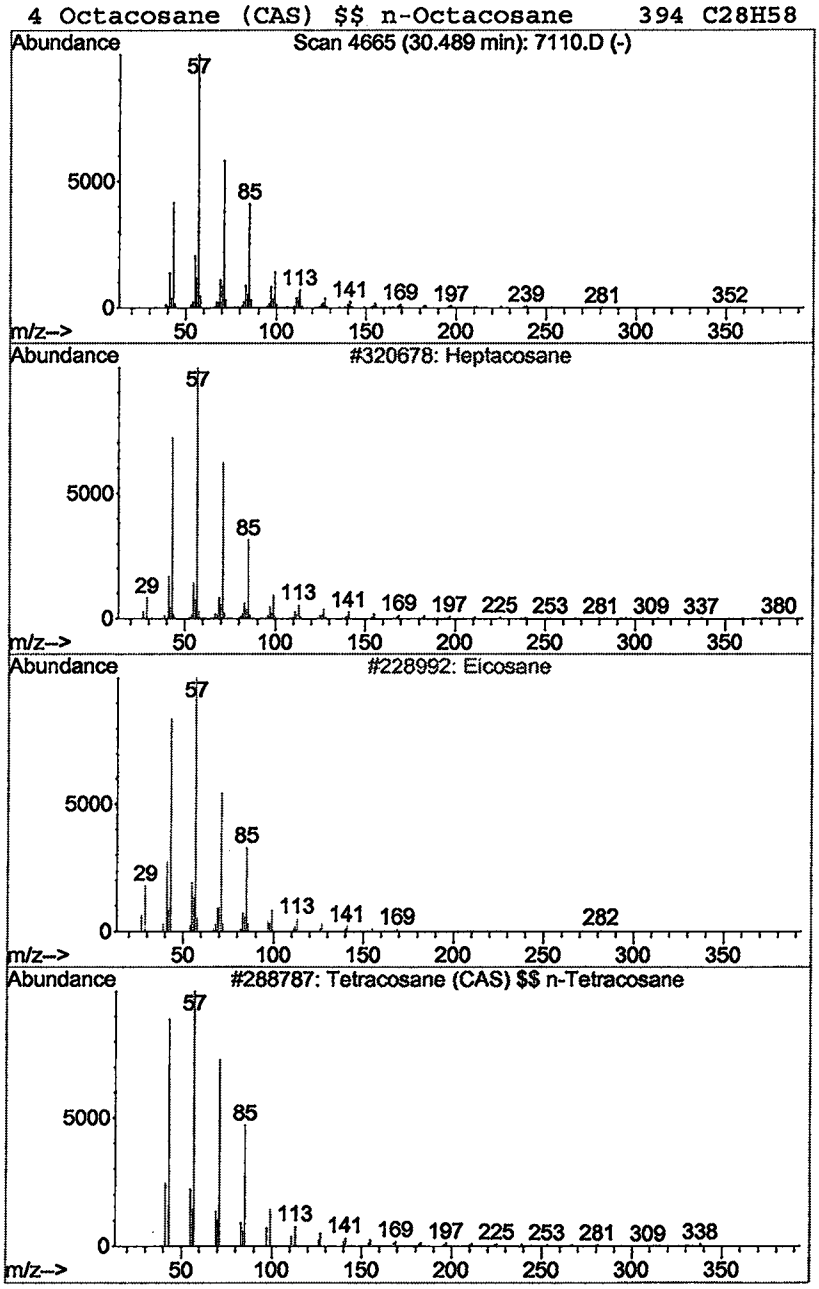
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

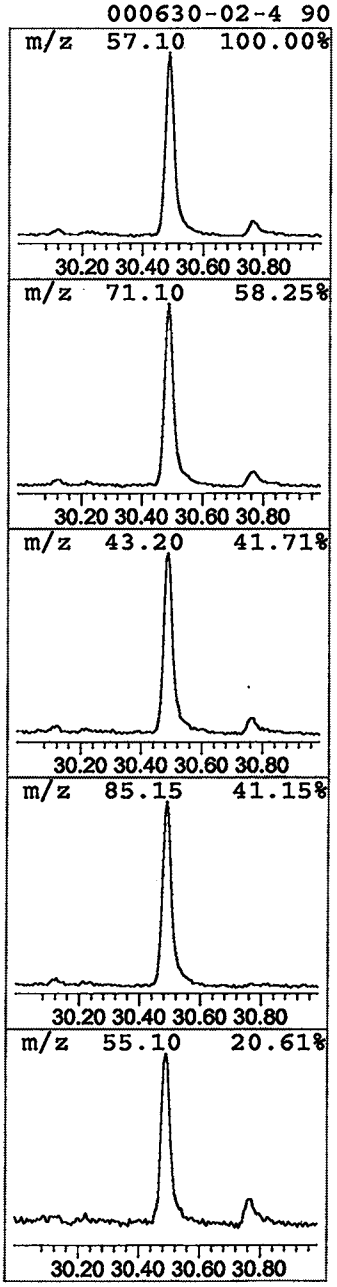
****

Peak Number 13 Heptacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.49	20.63 ug/L	2476070	Chrysene-d12	30.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Eicosane	282	C20H42	000112-95-8	91
3	Tetracosane (CAS) $$ n-Tetracosane	338	C24H50	000646-31-1	90
4	Octacosane (CAS) $$ n-Octacosane	394	C28H58	000630-02-4	90





Library Search Compound Report

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MS Integration Params: LSCINT.P

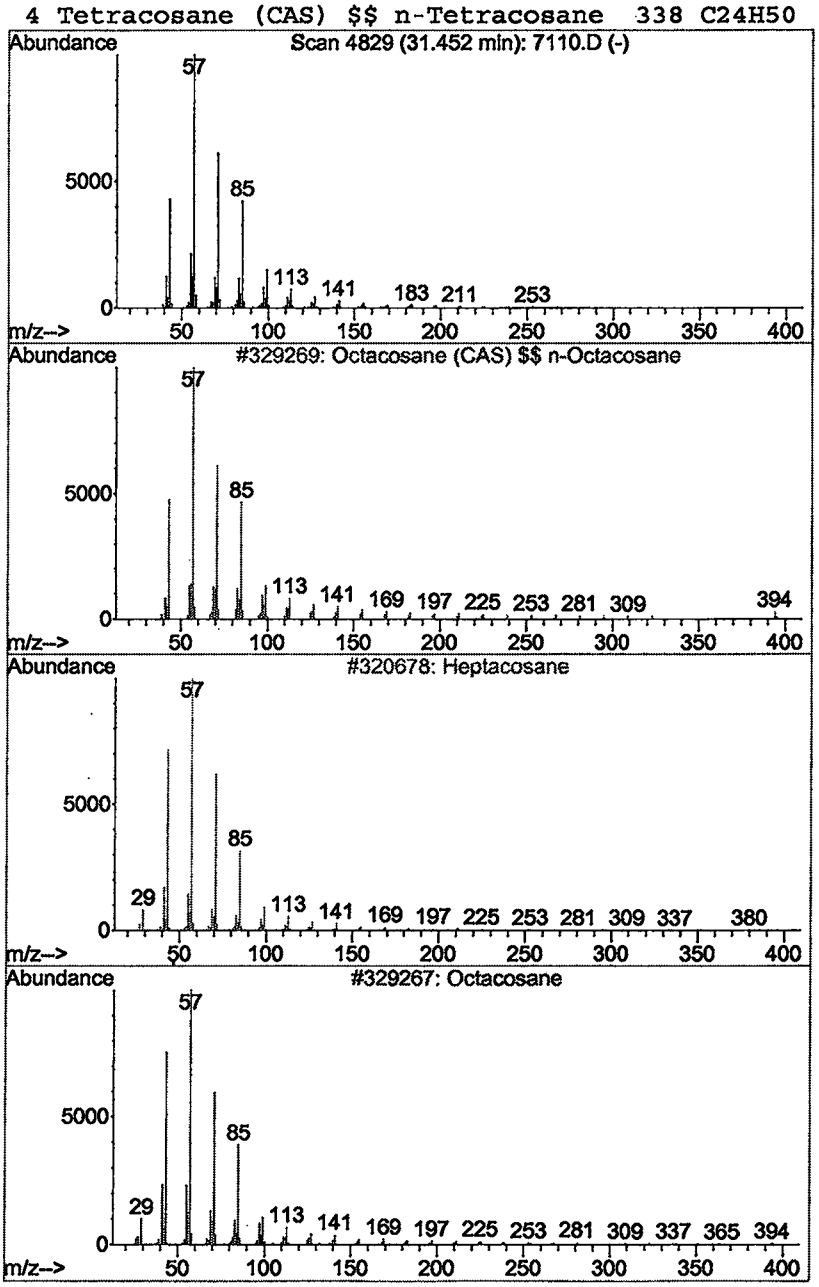
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

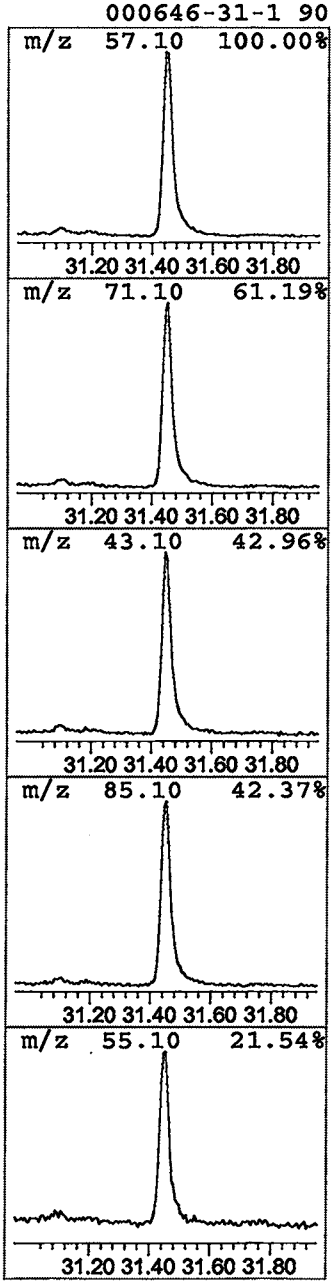
****

Peak Number 14 Octacosane (CAS) $$ n-Octac... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.45	19.95 ug/L	2393760	Chrysene-d12	30.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane (CAS) $$ n-Octacosane	394	C28H58	000630-02-4	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Octacosane	394	C28H58	000630-02-4	90
4	Tetracosane (CAS) $$ n-Tetracosane	338	C24H50	000646-31-1	90





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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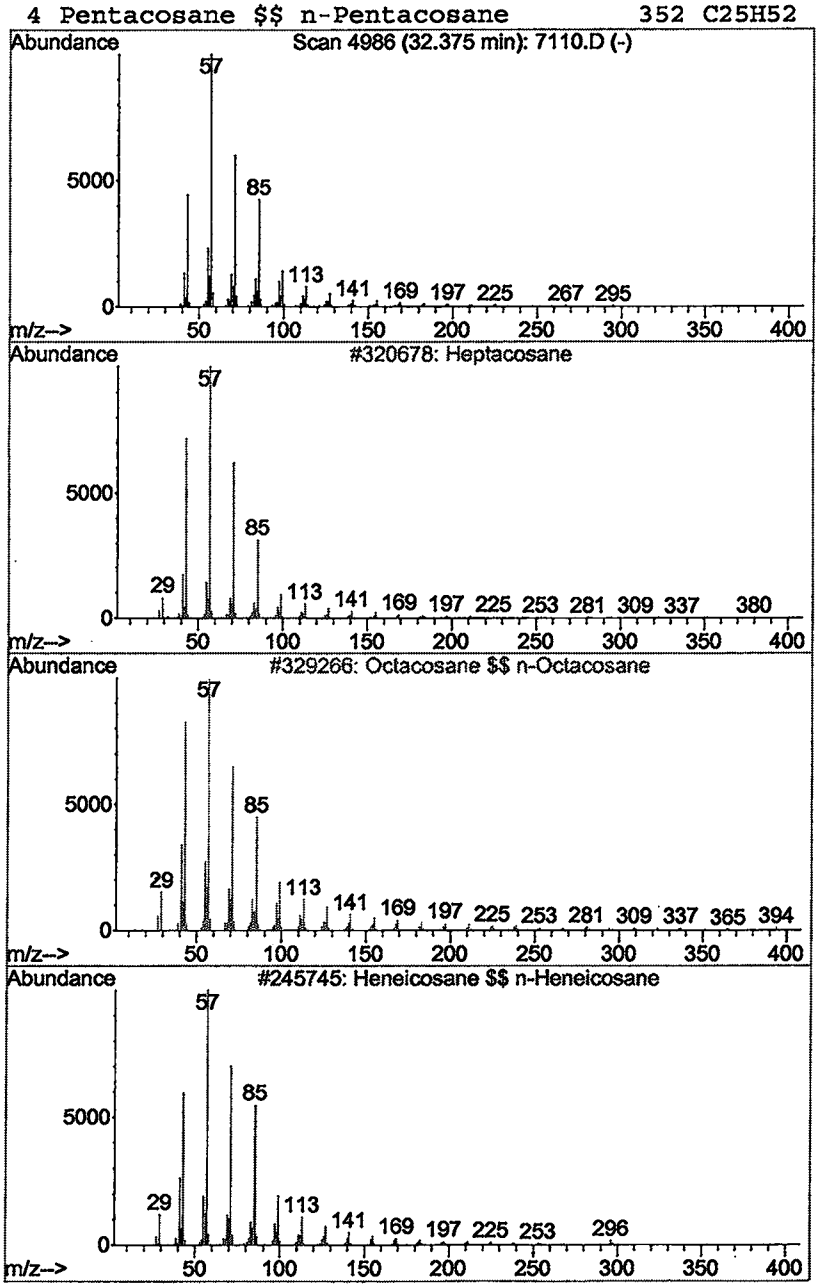
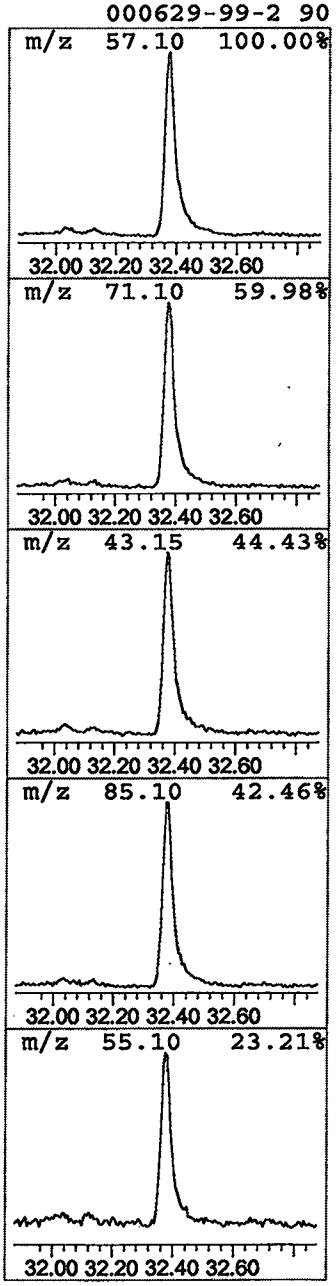
Peak Number 15 Heptacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.37	21.77 ug/L	1992310	Perylene-d12	34.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Octacosane $$ n-Octacosane	394	C28H58	000630-02-4	91
3	Heneicosane $$ n-Heneicosane	296	C21H44	000629-94-7	90
4	Pentacosane $$ n-Pentacosane	352	C25H52	000629-99-2	90





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
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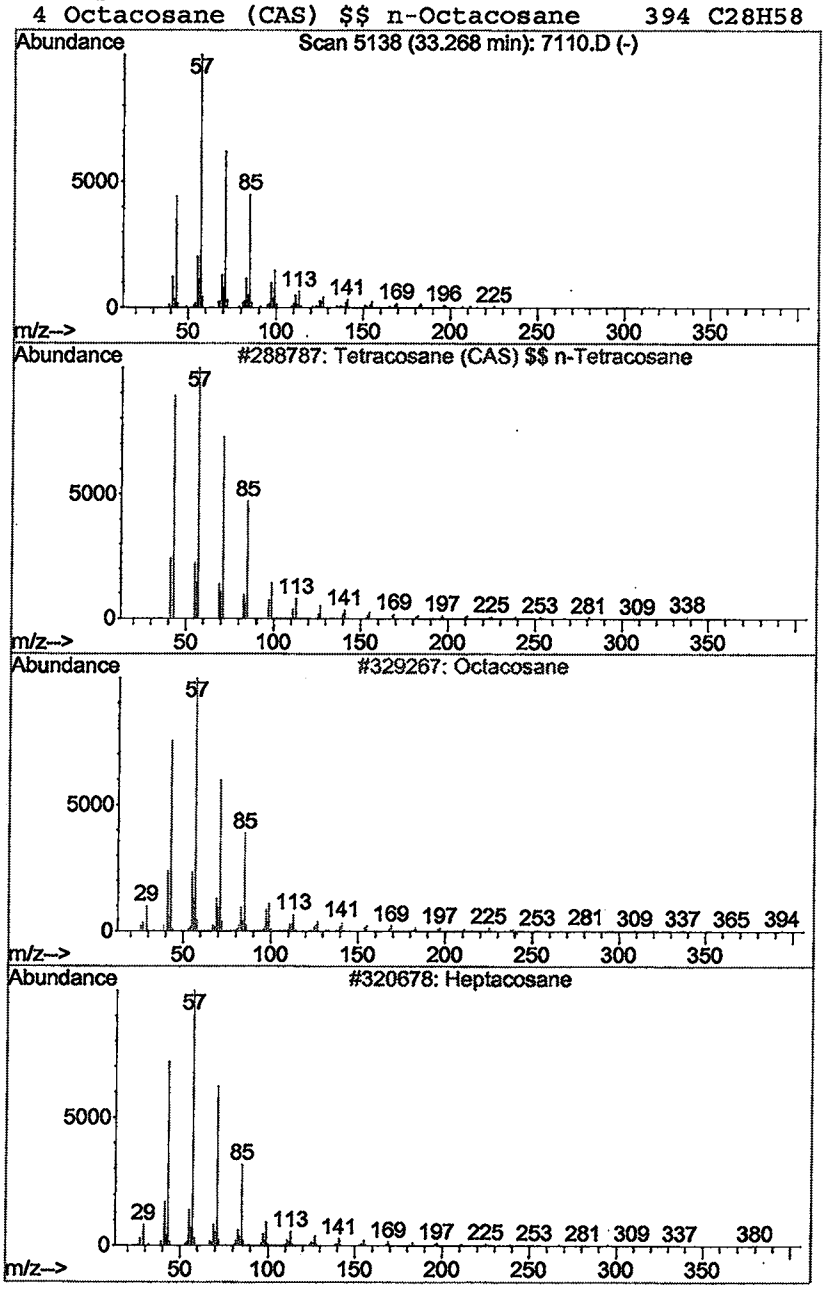
Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

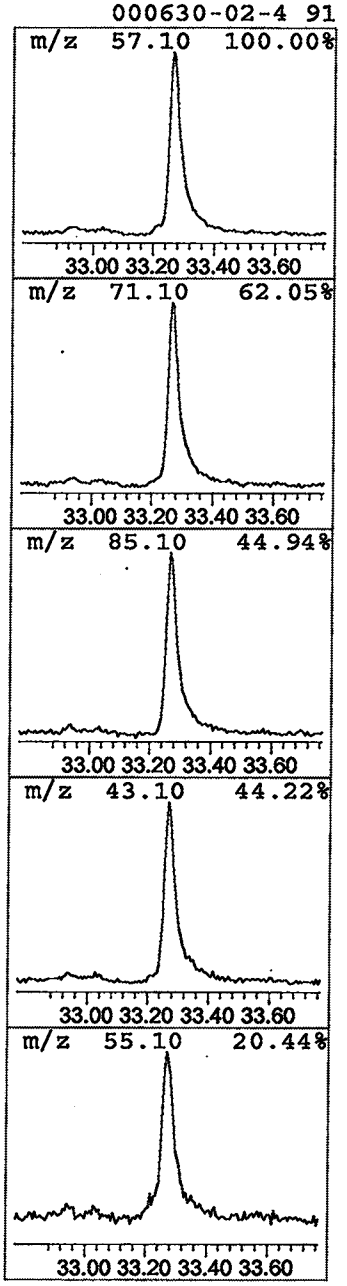
****

Peak Number 16 Tetracosane (CAS) $$ n-Tetr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.27	16.71 ug/L	1529330	Perylene-d12	34.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane (CAS) $$ n-Tetracosane	338	C24H50	000646-31-1	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Octacosane (CAS) $$ n-Octacosane	394	C28H58	000630-02-4	91





Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\041002\7110.D Vial: 17
Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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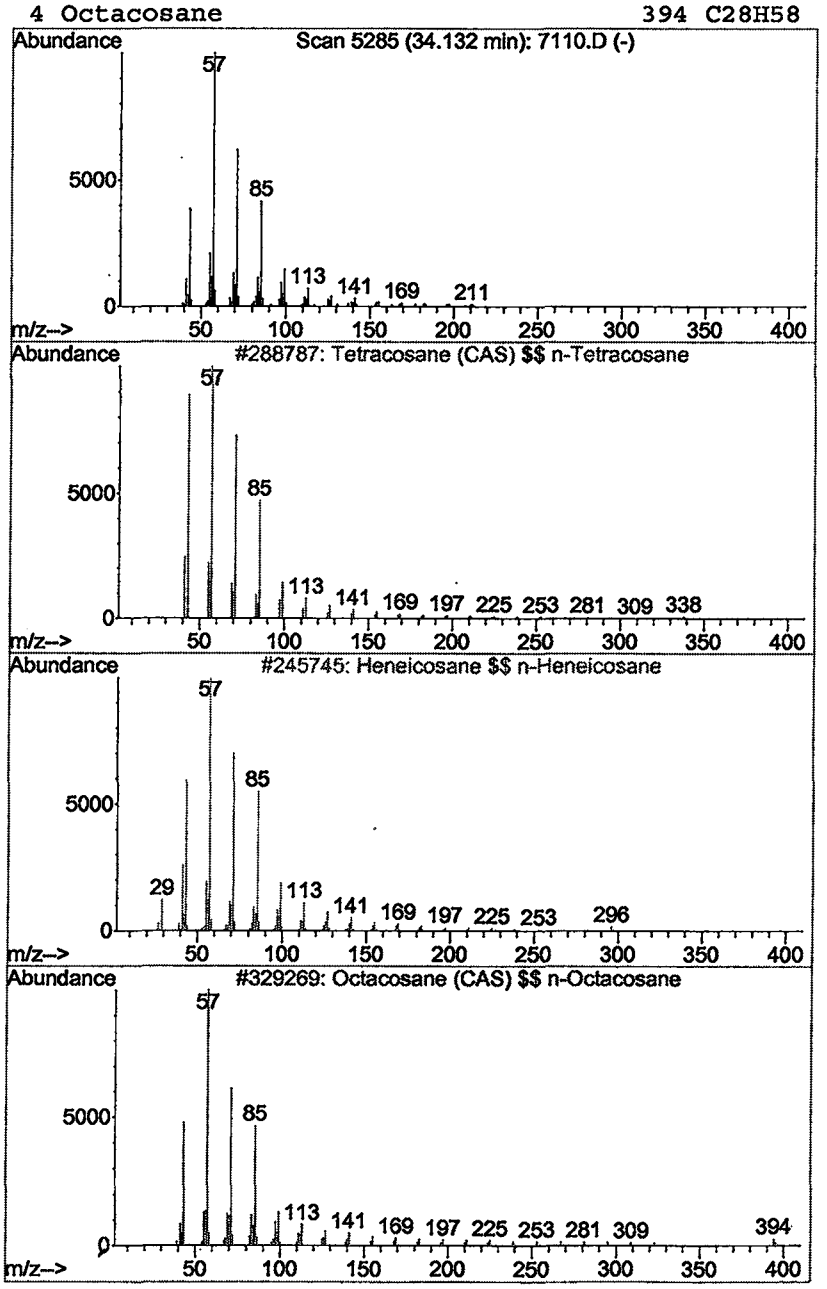
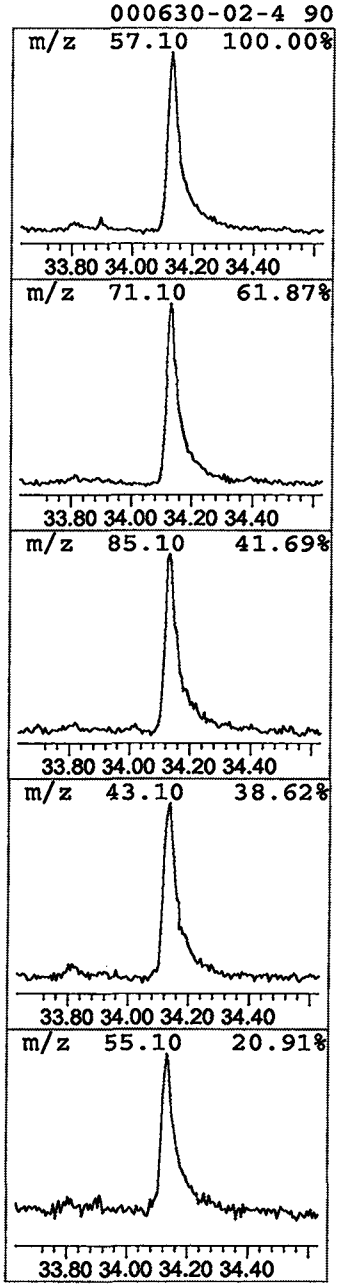
Peak Number 17 Tetracosane (CAS) $$ n-Tetr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.13	11.95 ug/L	1094270	Perylene-d12	34.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane (CAS) $$ n-Tetracosane	338	C24H50	000646-31-1	91
2	Heneicosane $$ n-Heneicosane	296	C21H44	000629-94-7	91
3	Octacosane (CAS) $$ n-Octacosane	394	C28H58	000630-02-4	91
4	Octacosane	394	C28H58	000630-02-4	90





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Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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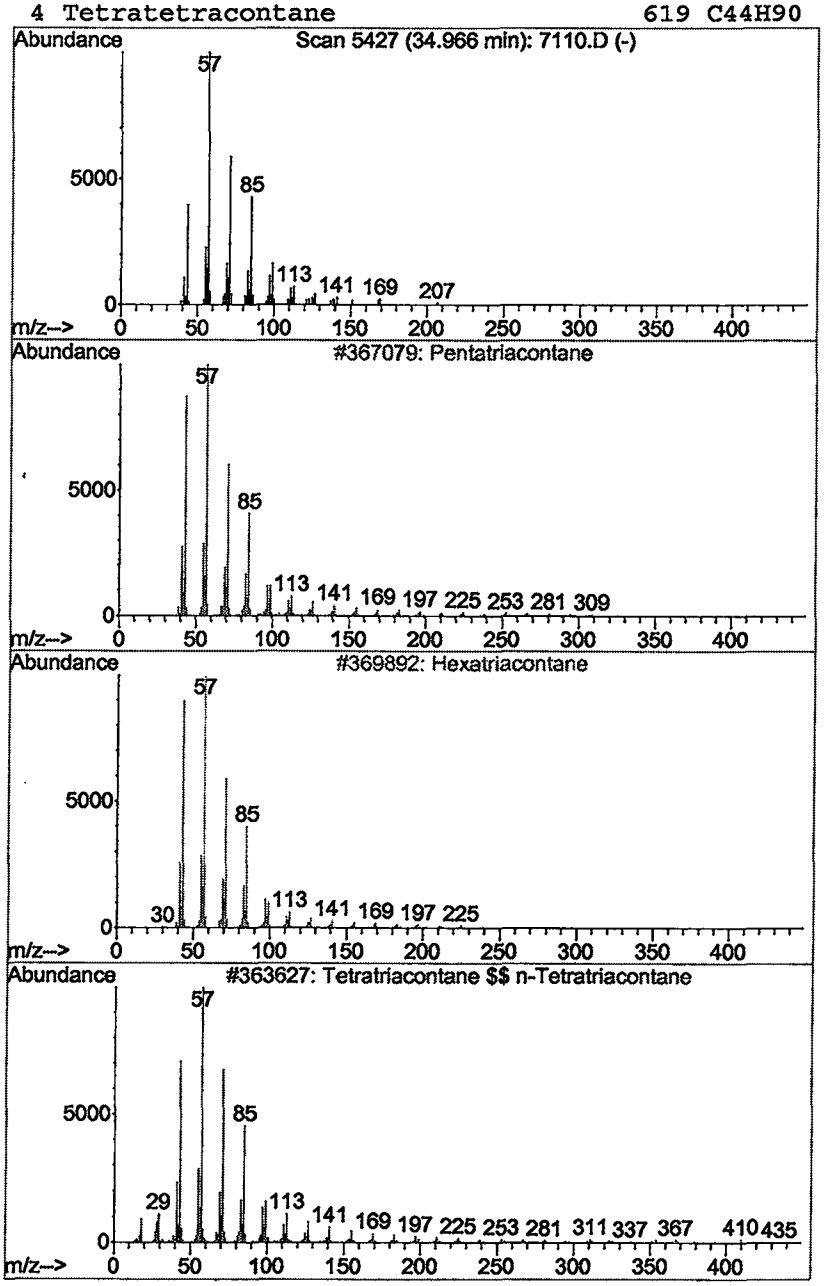
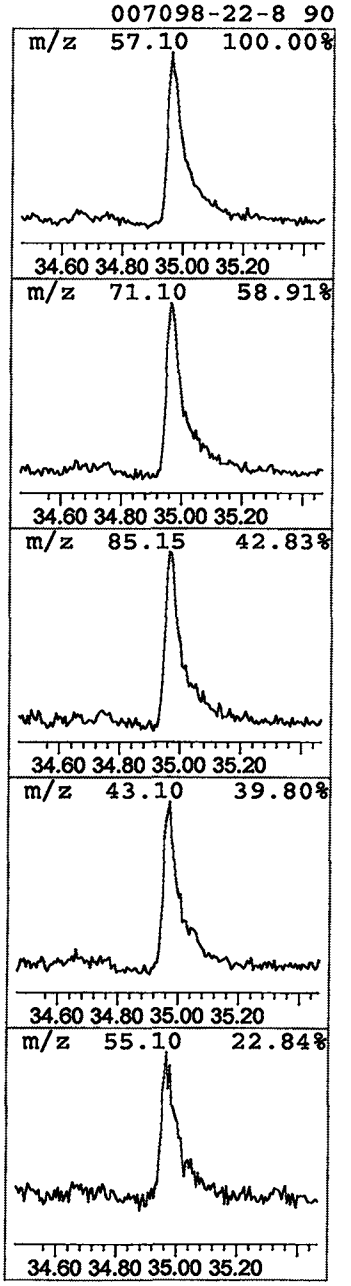
Peak Number 18 Pentatriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.97	7.41 ug/L	677842	Perylene-d12	34.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentatriacontane	493	C35H72	000630-07-9	91
2	Hexatriacontane	507	C36H74	000630-06-8	91
3	Tetratriacontane $$ n-Tetratriac...	479	C34H70	014167-59-0	90
4	Tetratetracontane	619	C44H90	007098-22-8	90





Library Search Compound Report

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Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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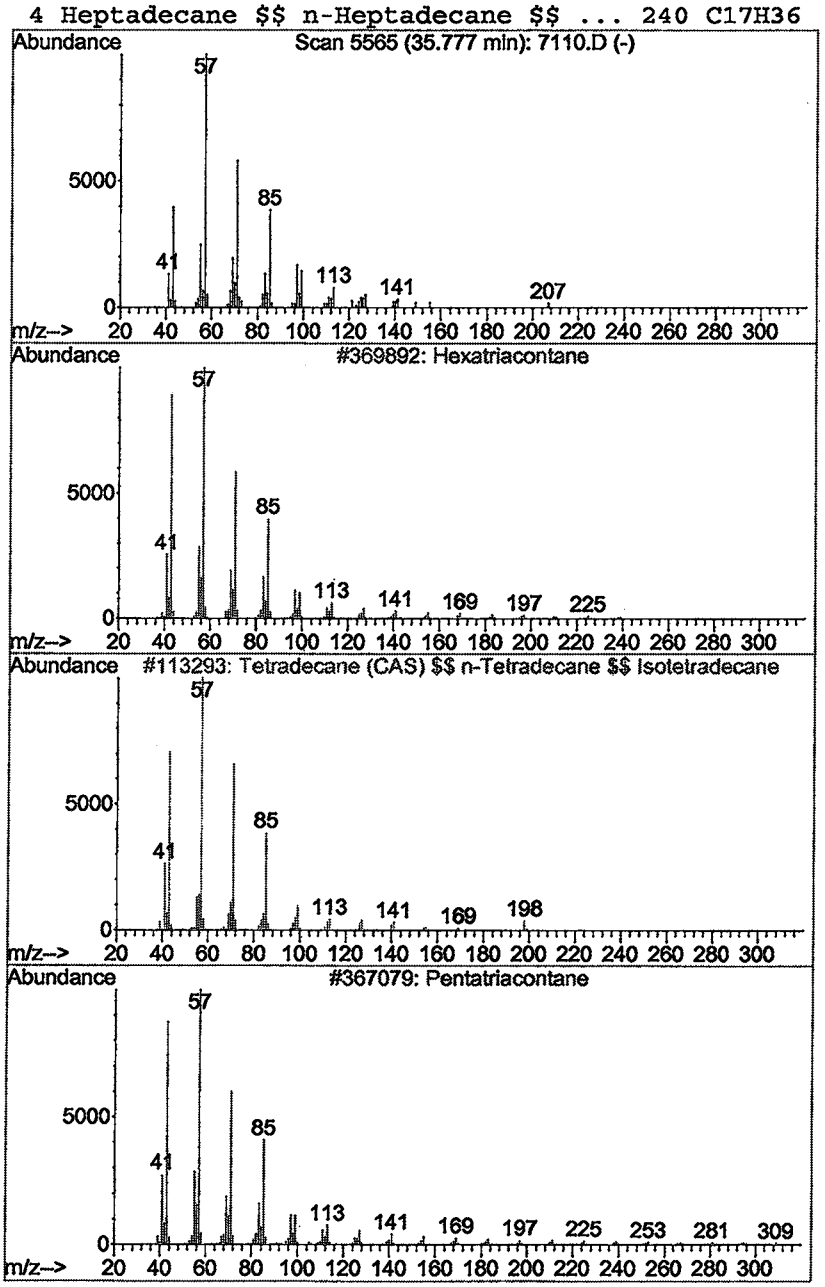
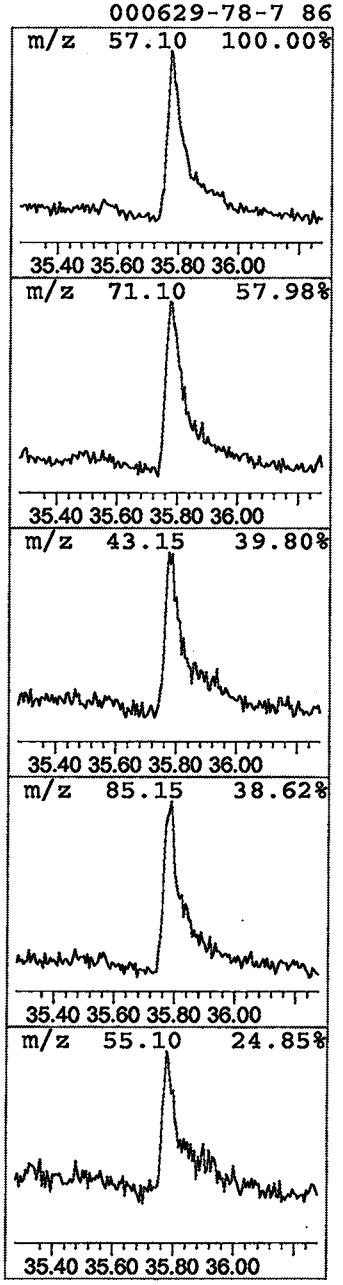
Peak Number 19 Hexatriacontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.78	4.81 ug/L	440668	Perylene-d12	34.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexatriacontane	507	C36H74	000630-06-8	91
2	Tetradecane (CAS) $$ n-Tetradeca...	198	C14H30	000629-59-4	87
3	Pentatriacontane	493	C35H72	000630-07-9	86
4	Heptadecane $$ n-Heptadecane $$ ...	240	C17H36	000629-78-7	86





Library Search Compound Report

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Acq On : 11 Apr 2002 3:12 am Operator: Bohlk
Sample : SAMPLE 7110 3/27/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Quant Method : C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Library : C:\DATABASE\WILEY7N.L

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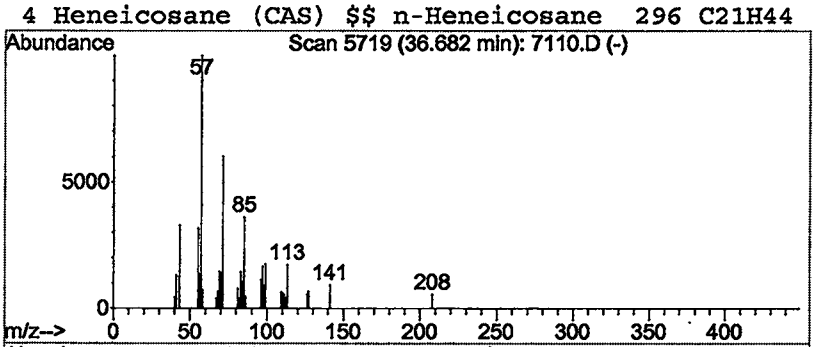
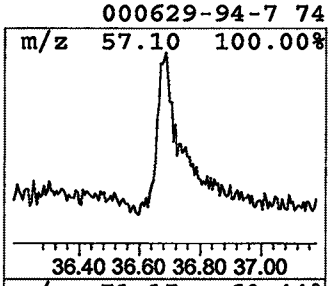
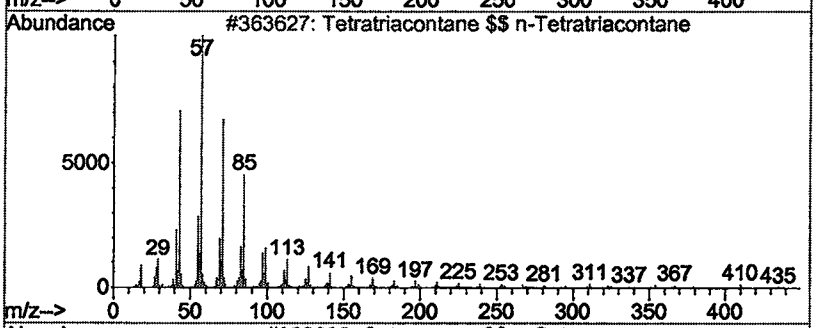
Peak Number 20 Tetratriacontane $$ n-Tetra... Concentration Rank 15

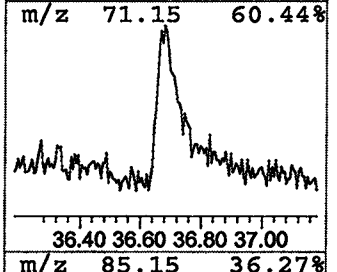
R.T.	EstConc	Area	Relative to ISTD	R.T.
36.68	2.27 ug/L	208179	Perylene-d12	34.01

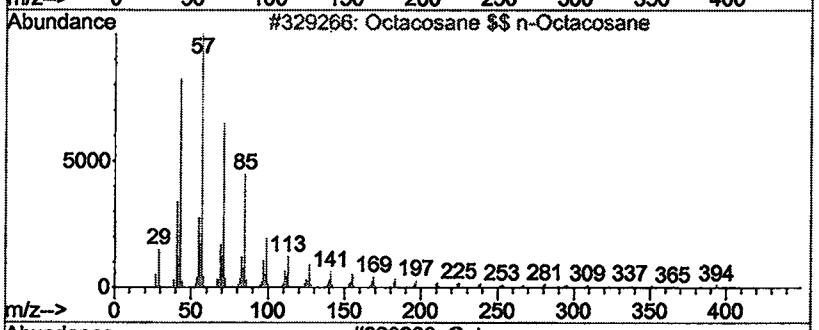
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane $$ n-Tetratriac...	479	C34H70	014167-59-0	80
2	Octacosane $$ n-Octacosane	394	C28H58	000630-02-4	80
3	Octacosane	394	C28H58	000630-02-4	74
4	Heneicosane (CAS) $$ n-Heneicosane	296	C21H44	000629-94-7	74

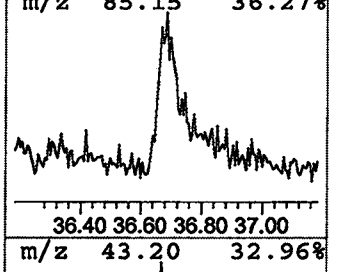


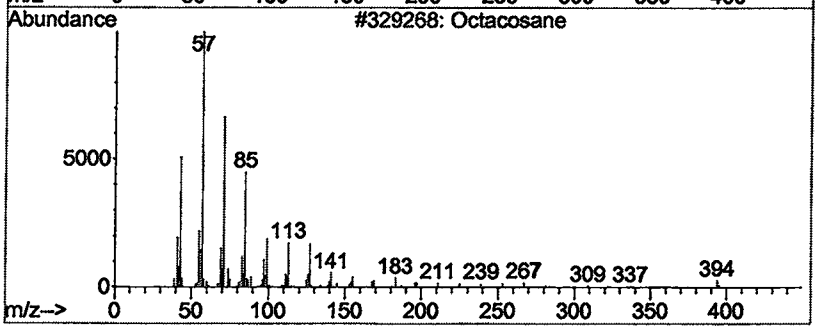


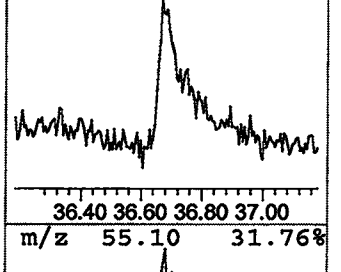


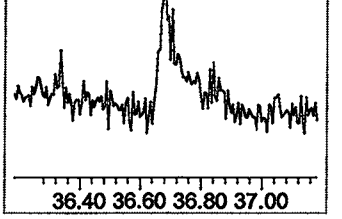












Tentatively Identified Compound (LSC) summary

Operator ID: Bohlk Date Acquired: 11 Apr 2002 3:12 am
Data File: C:\MSDCHEM\1\DATA\041002\7110.D
Name: SAMPLE 7110 3/27/02
Misc:
Method: C:\MSDCHEM\1\5973N\5080402BB.M (RTE Integrator)
Title: Quantitation For Method 508gcscan
Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	Internal Standard RT	Internal Standard Resp	Internal Standard Conc
Cyclopentasiloxan...	11.93	2.1	ug/L	234655	2	12.88	4571220	40.0
Heptacosane	21.79	1.2	ug/L	156756	4	22.34	5159190	40.0
Benzene, (1,3,3-t...	22.63	2.6	ug/L	335968	4	22.34	5159190	40.0
Hexatriacontane	23.09	2.2	ug/L	286824	4	22.34	5159190	40.0
1-Heptadecanol $$...	23.59	19.8	ug/L	2549600	4	22.34	5159190	40.0
Nonadecane	25.07	2.2	ug/L	283045	4	22.34	5159190	40.0
Cyclohexane, meth...	25.15	2.5	ug/L	319050	4	22.34	5159190	40.0
Benzenetriamine, ...	25.30	1.2	ug/L	152982	4	22.34	5159190	40.0
Tridecane, 7-hexy...	26.25	6.5	ug/L	775626	5	30.14	4800110	40.0
Heptacosane	27.37	12.6	ug/L	1508300	5	30.14	4800110	40.0
Eicosane	28.46	17.8	ug/L	2132650	5	30.14	4800110	40.0
Nonadecane	29.49	21.6	ug/L	2590100	5	30.14	4800110	40.0
Heptacosane	30.49	20.6	ug/L	2476070	5	30.14	4800110	40.0
Octacosane (CAS) ...	31.45	19.9	ug/L	2393760	5	30.14	4800110	40.0
Heptacosane	32.37	21.8	ug/L	1992310	6	34.01	3661440	40.0
Tetracosane (CAS)...	33.27	16.7	ug/L	1529330	6	34.01	3661440	40.0
Tetracosane (CAS)...	34.13	12.0	ug/L	1094270	6	34.01	3661440	40.0
Pentatriacontane	34.97	7.4	ug/L	677842	6	34.01	3661440	40.0
Hexatriacontane	35.78	4.8	ug/L	440668	6	34.01	3661440	40.0
Tetratriacontane ...	36.68	2.3	ug/L	208179	6	34.01	3661440	40.0