

Mass List

File: E:\DFTA1017 Date: Oct-17-1991 18:34:48

Comment: BOHLK; METHOD 525; INST 204; 10/17/01; DFTPP

Scan No: 1114 Retention Time: 18:34 RIC: 8451271 Mass Range: 48 - 444

Peaks: 165 Mass of Base Peak: 442 Int: 1482142 Threshold: 0 %

Mass	Intensity	% Base	Mass	Intensity	% Base	Mass	Intensity	% Base
48	4,017	0.27	83	4,464	0.30	128	18,750	1.27
49	28,125	1.90	84	4,910	0.33	129	106,696	7.20
50	196,875	13.28	85	11,160	0.75	130	11,607	0.78
51	571,428	38.55	86	12,500	0.84	134	4,910	0.33
52	24,107	1.63	87	5,803	0.39	135	10,267	0.69
55	5,803	0.39	91	9,821	0.66	136	3,125	0.21
56	8,928	0.60	92	6,250	0.42	137	4,910	0.33
57	24,107	1.63	93	50,000	3.37	141	24,107	1.63
60	3,571	0.24	98	46,875	3.16	142	9,375	0.63
61	9,821	0.66	99	25,446	1.72	143	4,017	0.27
62	9,375	0.63	100	3,571	0.24	146	4,017	0.27
63	13,839	0.93	101	11,160	0.75	147	10,714	0.72
65	5,357	0.36	103	6,696	0.45	148	28,571	1.93
68	2.1% 7,589	0.51	104	11,160	0.75	149	5,803	0.39
69	362,500	24.46	105	8,035	0.54	153	8,035	0.54
70 73	8,482	0.57	107	120,982	8.16	154	4,464	0.30
74	60,714	4.10	108	20,535	1.39	155	11,607	0.78
75	61,607	4.16	110	237,946	16.05	156	15,178	1.02
76	21,428	1.45	111	31,696	2.14	158	4,464	0.30
77	375,446	25.33	117	144,642	9.76	159	4,464	0.30
78	23,660	1.60	118	10,267	0.69	160	7,589	0.51
79	45,982	3.10	122	8,928	0.60	161	8,482	0.57
80	19,196	1.30	123	7,589	0.51	164	2,678	0.18
81	24,553	1.66	125	6,696	0.45	165	6,696	0.45
82	5,803	0.39	127	258,482	17.44	166	5,357	0.36

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Peaks: 165 Mass of Base Peak: 442 Int: 1482142 Threshold: 0 %

Mass	Intensity	% Base	Mass	Intensity	% Base	Mass	Intensity	% Base
167	48,214	3.25	206	153,571	10.36	274	64,285	4.34
168	15,178	1.02	207	22,767	1.54	275	266,071	17.95
172	3,571	0.24	208	9,375	0.63	276	31,696	2.14
173	4,464	0.30	211	7,142	0.48	277	25,892	1.75
174	9,375	0.63	217	33,035	2.23	278	4,464	0.30
175	10,714	0.72	221	11,607	0.78	285	4,910	0.33
177	7,589	0.51	223	6,696	0.45	293	9,375	0.63
179	19,642	1.33	224	74,553	5.03	296	58,482	3.95
180	11,607	0.78	225	22,767	1.54	297	13,839	0.93
181	6,696	0.45	227	33,482	2.26	303	8,482	0.57
184	3,571	0.24	229	7,589	0.51	304	4,464	0.30
185	11,607	0.78	234	3,571	0.24	315	9,375	0.63
186	105,803	7.14	235	4,017	0.27	316	8,482	0.57
187	25,892	1.75	242	5,357	0.36	323	27,232	1.84
188	5,357	0.36	244	45,982	3.10	324	5,803	0.39
189	4,910	0.33	245	12,053	0.81	334	25,892	1.75
192	5,357	0.36	246	10,267	0.69	335	4,464	0.30
193	8,482	0.57	247	4,910	0.33	341	6,696	0.45
196	9,375	0.63	249	3,571	0.24	346	6,696	0.45
197	9,821	0.66	255	510,714	34.46	352	10,267	0.69
198	790,178	53.31	256	69,642	4.70	353	7,589	0.51
199	46,875	3.16	257	5,803	0.39	354	16,517	1.11
203	4,464	0.30	258	25,892	1.75	355	4,017	0.27
204	20,089	1.36	265	5,803	0.39	364	3,125	0.21
205	31,250	2.11	273	12,053	0.81	365	61,607	4.16

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Peaks: 165 Mass of Base Peak: 442 Int: 1482142 Threshold: 0 %

Mass	Intensity	% Base	Mass	Intensity	% Base	Mass	Intensity	% Base
189	4,910	0.33	245	12,053	0.81	334	25,892	1.75
192	5,357	0.36	246	10,267	0.69	335	4,464	0.30
193	8,482	0.57	247	4,910	0.33	341	6,696	0.45
196	9,375	0.63	249	3,571	0.24	346	6,696	0.45
197	9,821	0.66	255	510,714	34.46	352	10,267	0.69
198	790,178	53.31	256	69,642	4.70	353	7,589	0.51
199	46,875	3.16	257	5,803	0.39	354	16,517	1.11
203	4,464	0.30	258	25,892	1.75	355	4,017	0.27
204	20,089	1.36	265	5,803	0.39	364	3,125	0.21
205	31,250	2.11	273	12,053	0.81	365	61,607	4.16
206	153,571	10.36	274	64,285	4.34	366	12,053	0.81
207	22,767	1.54	275	266,071	17.95	371	3,125	0.21
208	9,375	0.63	276	31,696	2.14	372	13,839	0.93
211	7,142	0.48	277	25,892	1.75	373	7,142	0.48
217	33,035	2.23	278	4,464	0.30	383	4,017	0.27
221	11,607	0.78	285	4,910	0.33	403	11,607	0.78
223	6,696	0.45	293	9,375	0.63	404	5,803	0.39
224	74,553	5.03	296	58,482	3.95	421	6,696	0.45
225	22,767	1.54	297	13,839	0.93	422	11,160	0.75
227	33,482	2.26	303	8,482	0.57	423	73,214	4.94
229	7,589	0.51	304	4,464	0.30	424	16,964	1.14
234	3,571	0.24	315	9,375	0.63	441	189,732	12.80
235	4,017	0.27	316	8,482	0.57	442	1,482,142	100.00
242	5,357	0.36	323	27,232	1.84	443	264,285	17.83
244	45,982	3.10	324	5,803	0.39	444	23,660	1.60

Chromatogram Plot

File: E:\DFTA1017

Date: Oct-17-1991 18:34:48

Comment: BOHLK; METHOD 525; INST 204; 10/17/01; DFTPP

Scan No: 1289

Retention Time: 21:29

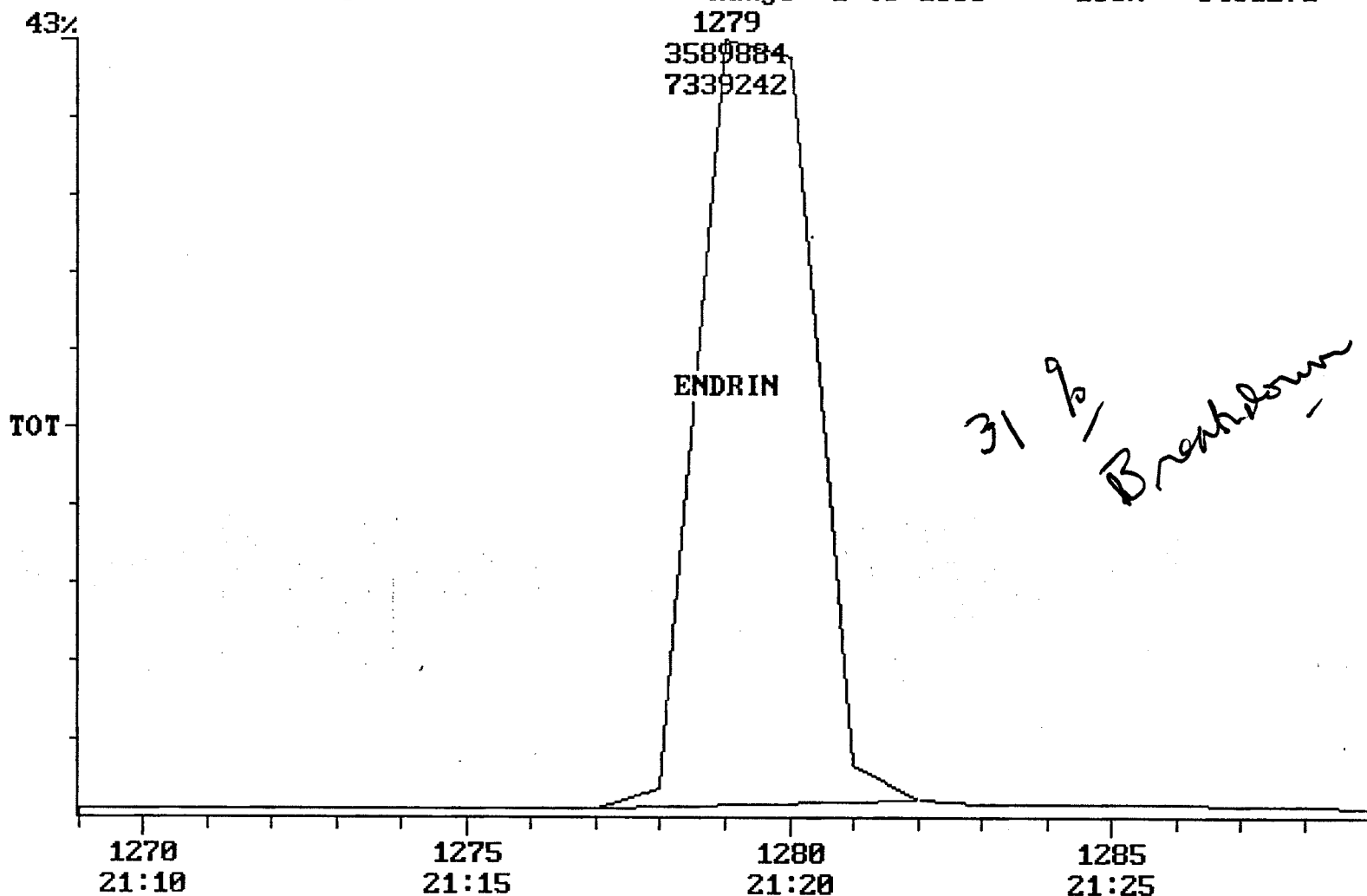
RIC: 41597

Mass Range: 47 - 281

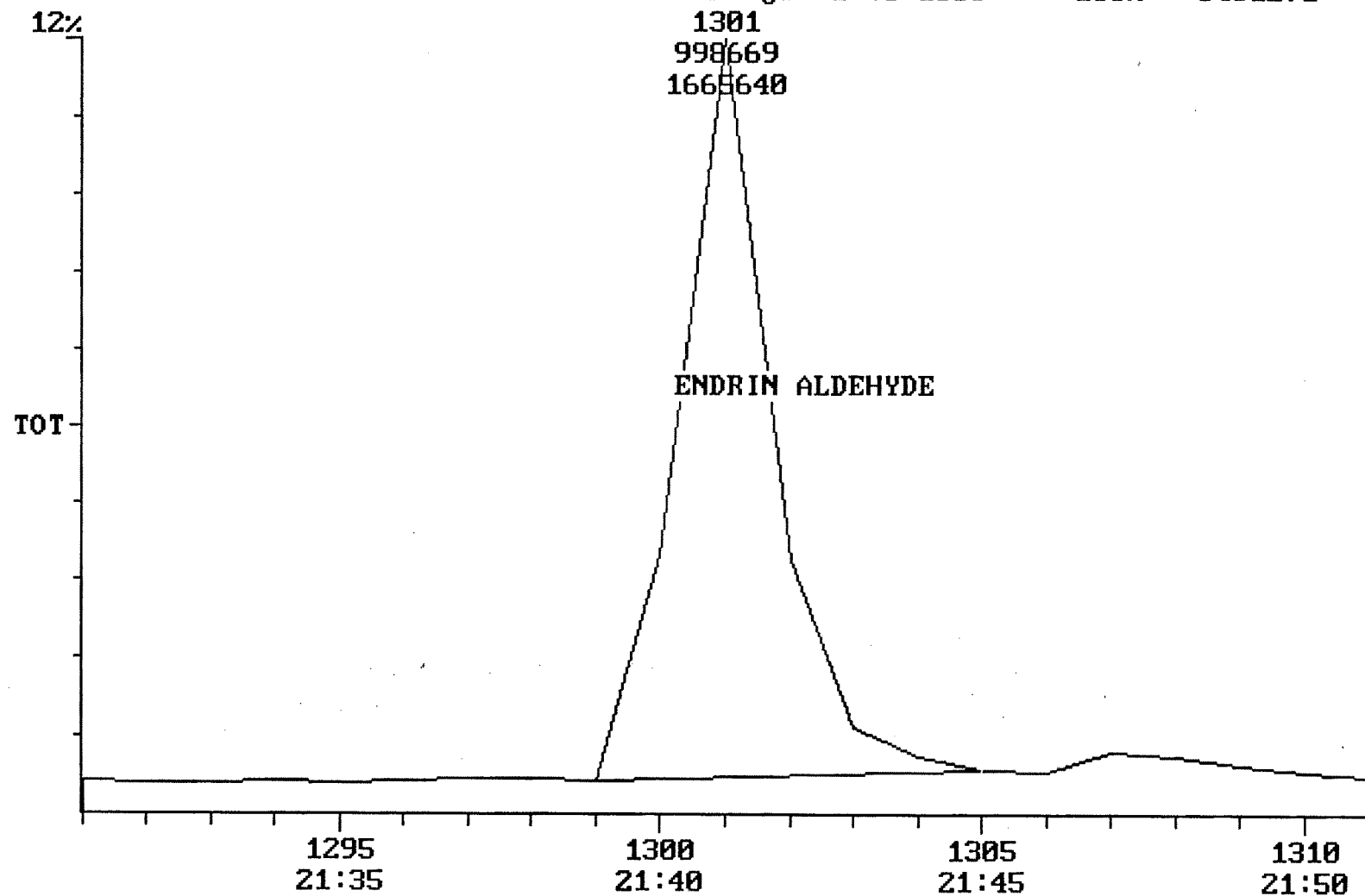
Plotted: 1269 to 1289

Range: 1 to 1860

100% = 8451271



Chromatogram Plot File: E:\DFTA1017 Date: Oct-17-1991 18:34:48
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; DFTPP
Scan No: 1311 Retention Time: 21:51 RIC: 50897 Mass Range: 45 - 355
Plotted: 1291 to 1311 Range: 1 to 1860 100% = 8451271



Chromatogram Plot

File: E:\DFTA1017

Date: Oct-17-1991 18:34:48

Comment: BOHLK; METHOD 525; INST 204; 10/17/01; DFTPP

Scan No: 1377

Retention Time: 22:57

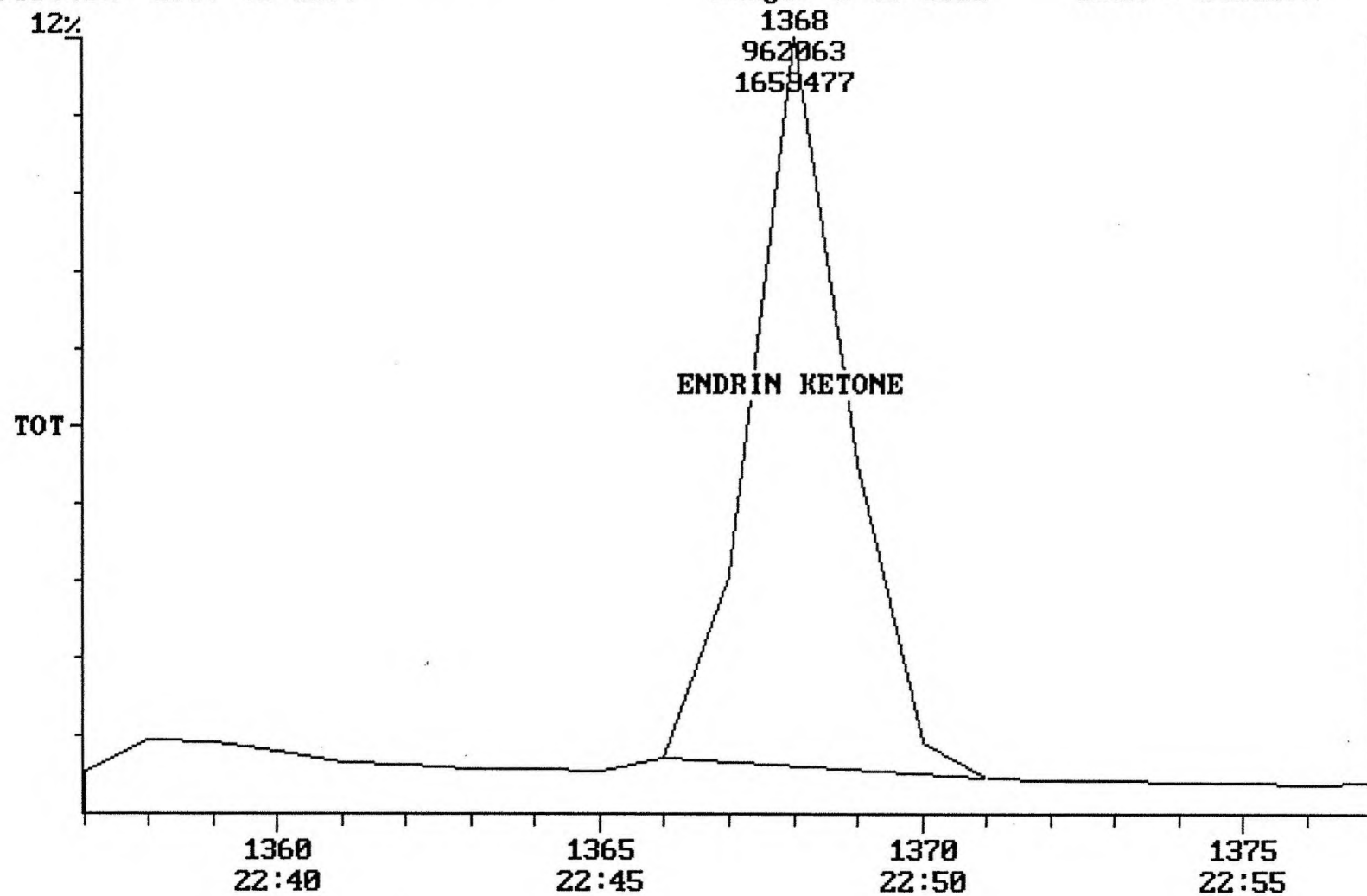
RIC: 39418

Mass Range: 45 - 281

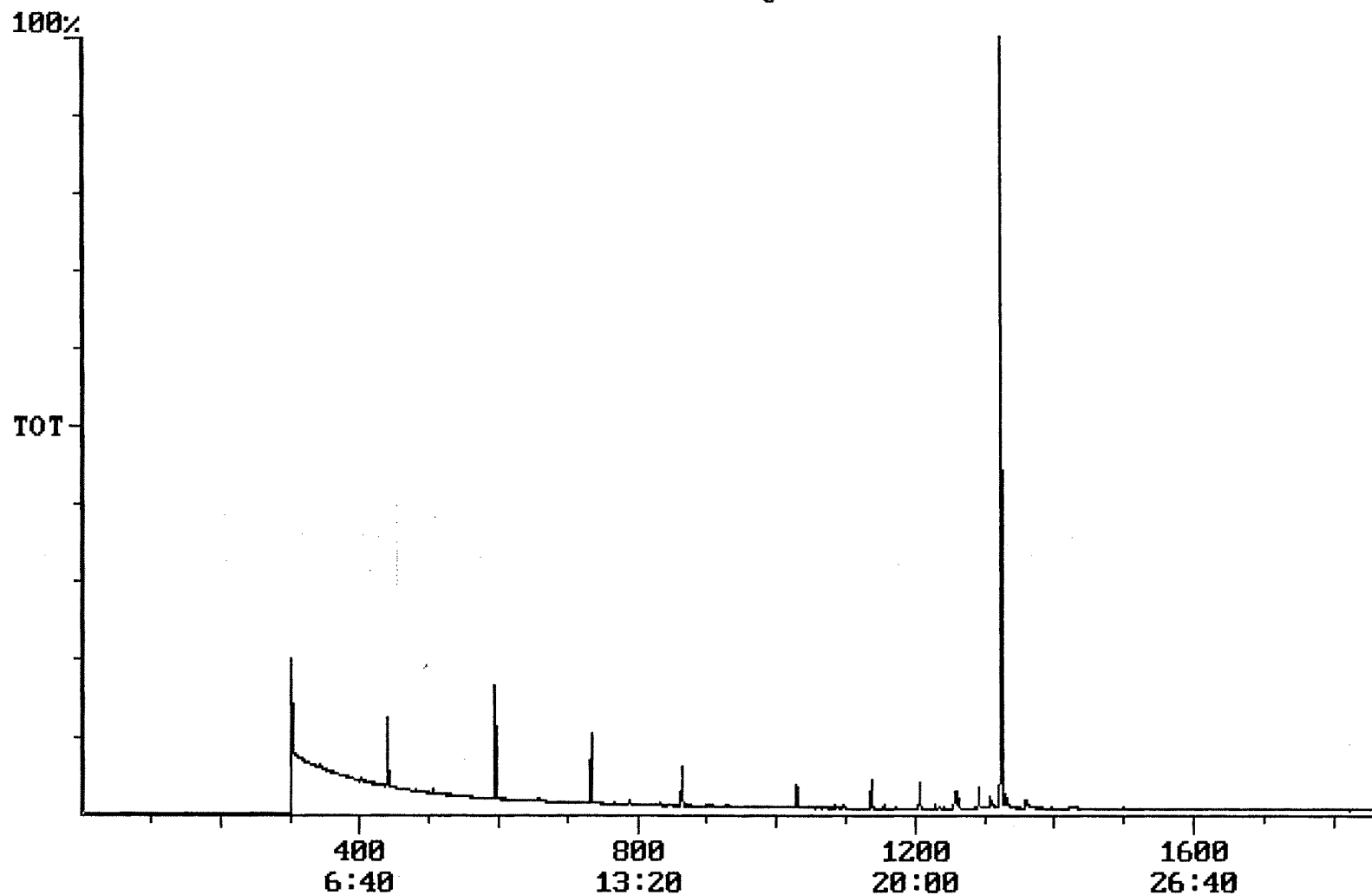
Plotted: 1357 to 1377

Range: 1 to 1860

100% = 8451271



Chromatogram Plot File: E:\DDTA1017 Date: Oct-17-1991 19:10:09
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; DDT
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 4965389



Comments for Sample AD23698 - Analysis \$525

Westchester Dept. of Labs & Research
Use : Vinci, David L
Date : 11-04-2001 Time: 12:41:09

Recoveries for four of the eighteen compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for three of the eighteen compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for four and three of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample respectively, were outside of their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range. The level for bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 0.87 ug/L.

Quantitation Report Quanfile: 23698TTL Quan Entries: 17
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23698
 Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10 (IS)	I	753	12:33	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BB	5.000	UG/L
3	chrysene d-12 (IS)	I	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	753	12:33	BV	3.877	UG/L
6	phenanthrene d-10 (SURR)	A	1036	17:16	BB	4.292	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	4.738	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BV	4.919	UG/L
9	triphenyl phosphate (S)	A	1340	22:20	BB	5.203	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.235	UG/L
12	hexachlorobenzene	A	943	15:43	BB	0.029	UG/L
16	bis(2-ethylhexyl)adipate	A	1340	22:20	MM	0.073	UG/L
17	bis(2-ethylhexyl)phthalate	A	1395	23:15	VV	0.660	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.394	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	0.016	UG/L
27	butachlor	A	1234	20:34	MM	0.011	UG/L
28	4,4'-dichlorodiphenyl ether	A	1258	20:58	BB	0.031	UG/L

reviewed the IS/ surr's