

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
Data File : FE053785.D
Signal(s) : FID1B.ch
Acq On : 13 May 2025 09:10
Sample : Q1986-03DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.838	2.804	2.874	BV	85	1380	0.03%	0.002%
2	2.888	2.874	2.912	VV	152	1470	0.04%	0.002%
3	2.929	2.912	2.964	PV	106	2302	0.06%	0.003%
4	3.023	2.964	3.108	VV	149	8796	0.22%	0.011%
5	3.121	3.108	3.181	VV	156	4828	0.12%	0.006%
6	3.201	3.181	3.264	VV	173	5824	0.15%	0.007%
7	3.271	3.264	3.284	VV	176	1339	0.03%	0.002%
8	3.301	3.284	3.348	VV	172	4184	0.11%	0.005%
9	3.368	3.348	3.399	VV	176	3998	0.10%	0.005%
10	3.454	3.399	3.465	VV	205	5710	0.14%	0.007%
11	3.482	3.465	3.604	VV	167	13331	0.33%	0.017%
12	3.617	3.604	3.645	VV	179	3922	0.10%	0.005%
13	3.655	3.645	3.680	VV	168	2983	0.07%	0.004%
14	3.693	3.680	3.714	VV	170	2808	0.07%	0.004%
15	3.731	3.714	3.762	VV	172	4037	0.10%	0.005%
16	3.772	3.762	3.784	VV	149	1725	0.04%	0.002%
17	3.814	3.784	3.841	VV	186	5071	0.13%	0.007%
18	3.915	3.841	3.922	VV	209	6525	0.16%	0.008%
19	3.932	3.922	3.941	VV	190	1549	0.04%	0.002%
20	3.949	3.941	3.994	VV	169	3627	0.09%	0.005%
21	4.032	3.994	4.108	VV	187	9241	0.23%	0.012%
22	4.120	4.108	4.173	VV	182	5445	0.14%	0.007%
23	4.222	4.173	4.229	VV	179	4711	0.12%	0.006%
24	4.237	4.229	4.260	VV	196	2796	0.07%	0.004%
25	4.298	4.260	4.311	VV	204	4748	0.12%	0.006%
26	4.324	4.311	4.345	VV	165	2997	0.08%	0.004%
27	4.371	4.345	4.411	VV	168	5280	0.13%	0.007%
28	4.437	4.411	4.458	VV	157	3563	0.09%	0.005%
29	4.467	4.458	4.483	VV	170	2459	0.06%	0.003%
30	4.495	4.483	4.554	VV	168	5897	0.15%	0.008%
31	4.561	4.554	4.568	VV	132	1031	0.03%	0.001%
32	4.576	4.568	4.582	VV	220	1168	0.03%	0.002%
33	4.589	4.582	4.667	VV	205	6839	0.17%	0.009%
34	4.694	4.667	4.754	VV	172	6044	0.15%	0.008%
35	4.835	4.754	4.859	VV	187	6624	0.17%	0.009%
36	4.890	4.859	4.905	VV	157	3141	0.08%	0.004%

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37	4.927	4.905	4.967	VV	147	4552	0.11%	0.006%
38	4.976	4.967	5.075	VV	175	7212	0.18%	0.009%
39	5.090	5.075	5.116	VV	130	2245	0.06%	0.003%
40	5.134	5.116	5.164	VV	145	2808	0.07%	0.004%
41	5.178	5.164	5.204	VV	110	1380	0.03%	0.002%
42	5.221	5.204	5.244	VV	87	1418	0.04%	0.002%
43	5.265	5.244	5.311	VV	70	1759	0.04%	0.002%
44	5.346	5.311	5.374	VV	91	2034	0.05%	0.003%
45	5.385	5.374	5.401	VV	95	862	0.02%	0.001%
46	5.406	5.401	5.431	PV	25	834	0.02%	0.001%
47	5.448	5.431	5.472	VV	147	1912	0.05%	0.002%
48	5.497	5.472	5.554	VV	104	2966	0.07%	0.004%
49	5.569	5.554	5.638	VV	78	3328	0.08%	0.004%
50	5.682	5.638	5.724	VV	90	3581	0.09%	0.005%
51	5.789	5.724	5.841	VV	117	6075	0.15%	0.008%
52	5.878	5.841	5.945	VV	101	4538	0.11%	0.006%
53	6.049	5.945	6.161	VV	116	10909	0.27%	0.014%
54	6.187	6.161	6.221	VV	166	4595	0.12%	0.006%
55	6.239	6.221	6.313	VV	134	6083	0.15%	0.008%
56	6.350	6.313	6.394	VV	148	5956	0.15%	0.008%
57	6.440	6.394	6.478	VV	195	5618	0.14%	0.007%
58	6.523	6.478	6.571	VV	194	6813	0.17%	0.009%
59	6.586	6.571	6.630	VV	129	3522	0.09%	0.005%
60	6.646	6.630	6.743	VV	102	4912	0.12%	0.006%
61	6.760	6.743	6.784	PV	84	1434	0.04%	0.002%
62	6.814	6.784	6.889	VV	132	4319	0.11%	0.006%
63	6.909	6.889	6.952	VV	128	1904	0.05%	0.002%
64	6.972	6.952	6.988	VV	107	1266	0.03%	0.002%
65	7.001	6.988	7.028	PV	185	918	0.02%	0.001%
66	7.146	7.028	7.184	VV	120	5933	0.15%	0.008%
67	7.215	7.184	7.235	VV	114	2397	0.06%	0.003%
68	7.359	7.235	7.417	PV	235	13706	0.34%	0.018%
69	7.466	7.417	7.521	VV	189	6251	0.16%	0.008%
70	7.545	7.521	7.567	PV	195	3754	0.09%	0.005%
71	7.596	7.567	7.623	VV	192	5077	0.13%	0.007%
72	7.647	7.623	7.698	VV	127	5130	0.13%	0.007%
73	7.774	7.698	7.824	VV	239	11302	0.28%	0.015%
74	8.024	8.009	8.124	VV	2185	97627	2.45%	0.126%
75	8.167	8.124	8.184	VV	1250	39048	0.98%	0.050%
76	8.207	8.184	8.248	VV	1888	48244	1.21%	0.062%
77	8.272	8.248	8.288	VV	1321	26419	0.66%	0.034%
78	8.309	8.288	8.327	VV	1351	27890	0.70%	0.036%
79	8.353	8.327	8.378	VV	1769	44102	1.11%	0.057%
80	8.409	8.378	8.431	VV	1555	47619	1.20%	0.061%
81	8.477	8.431	8.528	VV	1883	98412	2.47%	0.127%
82	8.554	8.528	8.587	VV	1811	59002	1.48%	0.076%
83	8.634	8.587	8.677	VV	6407	154838	3.89%	0.199%
84	8.733	8.677	8.754	VV	3219	117558	2.95%	0.151%
85	8.933	8.914	8.981	VV	11175	268667	6.75%	0.345%
86	8.999	8.981	9.077	VV	8530	313711	7.88%	0.403%
87	9.101	9.077	9.118	VV	6446	131199	3.30%	0.169%
88	9.169	9.118	9.187	VV	6776	244044	6.13%	0.314%
89	9.224	9.187	9.249	VV	7938	243641	6.12%	0.313%

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90	9.271	9.249	9.331	VV	6290	295892	7.43%	0.380%
91	9.349	9.331	9.364	VV	6973	130150	3.27%	0.167%
92	9.392	9.364	9.419	VV	7578	225565	5.67%	0.290%
93	9.465	9.419	9.491	VV	7350	295784	7.43%	0.380%
94	9.518	9.491	9.534	VV	8762	207683	5.22%	0.267%
95	9.551	9.534	9.570	VV	8519	173207	4.35%	0.223%
96	9.613	9.570	9.636	VV	12154	385132	9.68%	0.495%
97	9.695	9.636	9.727	VV	18621	631267	15.86%	0.812%
98	9.767	9.727	9.821	VV	12344	615099	15.45%	0.791%
99	9.852	9.821	9.892	VV	12360	486120	12.21%	0.625%
100	9.968	9.892	10.021	VV	24032	1129989	28.39%	1.453%
101	10.052	10.021	10.077	VV	14626	467041	11.73%	0.601%
102	10.099	10.077	10.118	VV	14432	341564	8.58%	0.439%
103	10.191	10.118	10.219	VV	15407	883776	22.21%	1.136%
104	10.274	10.219	10.301	VV	15882	736467	18.50%	0.947%
105	10.328	10.301	10.354	VV	16211	504684	12.68%	0.649%
106	10.438	10.354	10.458	VV	19726	1068391	26.84%	1.374%
107	10.483	10.458	10.508	VV	21225	598575	15.04%	0.770%
108	10.562	10.508	10.594	VV	21203	1044301	26.24%	1.343%
109	10.628	10.594	10.654	VV	21722	713191	17.92%	0.917%
110	10.678	10.654	10.698	VV	20496	526995	13.24%	0.678%
111	10.763	10.698	10.786	VV	23017	1127344	28.33%	1.450%
112	10.909	10.786	10.934	VV	28978	2143464	53.86%	2.756%
113	10.952	10.934	11.010	VV	25904	1097075	27.56%	1.411%
114	11.035	11.010	11.052	VV	25800	608604	15.29%	0.783%
115	11.071	11.052	11.089	VV	25677	561796	14.12%	0.722%
116	11.109	11.089	11.134	VV	26047	671349	16.87%	0.863%
117	11.159	11.134	11.181	VV	26110	712918	17.91%	0.917%
118	11.245	11.181	11.278	VV	26909	1516762	38.11%	1.950%
119	11.318	11.278	11.351	VV	29637	1206449	30.31%	1.551%
120	11.368	11.351	11.384	VV	28901	554739	13.94%	0.713%
121	11.400	11.384	11.451	VV	28368	1125689	28.28%	1.447%
122	11.503	11.451	11.584	VV	29851	2272853	57.11%	2.922%
123	11.630	11.584	11.718	VV	32985	2305079	57.92%	2.964%
124	11.745	11.718	11.794	VV	28383	1280706	32.18%	1.647%
125	11.855	11.794	11.891	VV	207548	3648011	91.66%	4.691%
126	11.911	11.891	11.968	VV	31206	1356245	34.08%	1.744%
127	12.037	11.968	12.078	VV	31275	1989561	49.99%	2.558%
128	12.094	12.078	12.134	VV	29958	1005903	25.27%	1.293%
129	12.152	12.134	12.168	VV	31168	600805	15.10%	0.773%
130	12.193	12.168	12.254	VV	32023	1529769	38.44%	1.967%
131	12.337	12.254	12.394	VV	29041	2327871	58.49%	2.993%
132	12.429	12.394	12.448	VV	28013	881221	22.14%	1.133%
133	12.465	12.448	12.491	VV	28236	701952	17.64%	0.903%
134	12.518	12.491	12.558	VV	28391	1091019	27.41%	1.403%
135	12.571	12.558	12.664	VV	27356	1693991	42.56%	2.178%
136	12.705	12.664	12.744	VV	26542	1240571	31.17%	1.595%
137	12.772	12.744	12.833	VV	26951	1365809	34.32%	1.756%
138	12.858	12.833	12.891	VV	25900	864870	21.73%	1.112%
139	12.954	12.891	13.138	VV	25298	3408967	85.65%	4.383%
140	13.179	13.138	13.231	VV	22147	1211352	30.44%	1.558%
141	13.238	13.231	13.257	VV	21784	328627	8.26%	0.423%

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142	13.301	13.257	13.451	VV	147482	3980001	100.00%	5.117%
143	13.470	13.451	13.488	VV	20283	430902	10.83%	0.554%
144	13.517	13.488	13.568	VV	19970	921516	23.15%	1.185%
145	13.624	13.568	13.658	VV	18769	989477	24.86%	1.272%
146	13.690	13.658	13.871	VV	18580	2210187	55.53%	2.842%
147	13.906	13.871	13.934	VV	17332	626208	15.73%	0.805%
148	13.967	13.934	13.988	VV	16096	507298	12.75%	0.652%
149	14.005	13.988	14.028	VV	16008	377409	9.48%	0.485%
150	14.046	14.028	14.147	VV	15380	1026422	25.79%	1.320%
151	14.196	14.147	14.234	VV	14433	722353	18.15%	0.929%
152	14.264	14.234	14.314	VV	13494	634652	15.95%	0.816%
153	14.330	14.314	14.401	VV	13022	652332	16.39%	0.839%
154	14.439	14.401	14.544	VV	12139	976123	24.53%	1.255%
155	14.558	14.544	14.598	VV	11094	338021	8.49%	0.435%
156	14.620	14.598	14.657	VV	10536	358919	9.02%	0.461%
157	14.693	14.657	14.833	VV	10315	998630	25.09%	1.284%
158	14.861	14.833	14.930	VV	8732	482397	12.12%	0.620%
159	14.947	14.930	14.974	VV	8024	203373	5.11%	0.261%
160	15.000	14.974	15.028	VV	7809	236216	5.94%	0.304%
161	15.047	15.028	15.100	VV	7189	302984	7.61%	0.390%
162	15.128	15.100	15.264	VV	7018	623651	15.67%	0.802%
163	15.289	15.264	15.338	VV	6214	249112	6.26%	0.320%
164	15.355	15.338	15.524	VV	5050	514381	12.92%	0.661%
165	15.568	15.524	15.658	VV	5159	362332	9.10%	0.466%
166	15.679	15.658	15.724	VV	4391	158105	3.97%	0.203%
167	15.744	15.724	15.794	VV	3929	142493	3.58%	0.183%
168	15.810	15.794	15.874	VV	3103	135190	3.40%	0.174%
169	15.892	15.874	15.971	VV	2592	142695	3.59%	0.183%
170	15.997	15.971	16.118	VV	2523	189148	4.75%	0.243%
171	16.140	16.118	16.162	VV	1977	49761	1.25%	0.064%
172	16.185	16.162	16.294	VV	2276	133017	3.34%	0.171%
173	16.324	16.294	16.344	VV	1410	39919	1.00%	0.051%
174	16.372	16.344	16.441	VV	1481	73381	1.84%	0.094%
175	16.500	16.441	16.564	VV	1291	84887	2.13%	0.109%
176	16.630	16.564	16.648	VV	1337	57307	1.44%	0.074%
177	16.668	16.648	16.704	VV	1719	40957	1.03%	0.053%
178	16.749	16.704	16.814	VV	1501	67716	1.70%	0.087%
179	16.870	16.814	16.960	VV	1072	73714	1.85%	0.095%
180	16.983	16.960	17.046	VV	776	32626	0.82%	0.042%
181	17.063	17.046	17.079	VV	575	10201	0.26%	0.013%
182	17.136	17.079	17.236	VV	1434	55077	1.38%	0.071%
183	17.260	17.236	17.284	VV	271	5001	0.13%	0.006%
184	17.369	17.284	17.404	VV	351	12555	0.32%	0.016%
185	17.454	17.404	17.511	PV	240	8020	0.20%	0.010%
186	17.587	17.511	17.664	VV	1649	34925	0.88%	0.045%
187	17.699	17.664	17.784	VV	216	8515	0.21%	0.011%
188	17.798	17.784	17.831	VV	122	2074	0.05%	0.003%
189	17.865	17.831	17.892	PV	139	3399	0.09%	0.004%
190	18.024	17.892	18.058	PV	1828	36373	0.91%	0.047%
191	18.081	18.058	18.104	VV	149	3957	0.10%	0.005%
192	18.161	18.104	18.231	VV	330	13072	0.33%	0.017%
193	18.252	18.231	18.281	VV	200	3550	0.09%	0.005%
194	18.342	18.281	18.374	PV	517	9884	0.25%	0.013%

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195	18.449	18.374	18.488	VV	2104	43260	1.09%	0.056%
196	18.532	18.488	18.576	VV	301	8396	0.21%	0.011%
197	18.859	18.576	18.896	PV	1754	24004	0.60%	0.031%
198	18.919	18.896	18.941	VV	154	2791	0.07%	0.004%
199	19.008	18.941	19.023	PV	118	2289	0.06%	0.003%
200	19.259	19.023	19.318	PV	1804	46763	1.17%	0.060%
201	19.387	19.318	19.402	VV	183	10060	0.25%	0.013%
202	19.454	19.402	19.473	VV	306	5644	0.14%	0.007%
203	19.645	19.473	19.687	PV	1198	20953	0.53%	0.027%
204	20.020	19.687	20.064	PV	985	50520	1.27%	0.065%
205	20.263	20.064	20.284	VV	1063	71967	1.81%	0.093%
206	20.389	20.284	20.418	VV	1833	95486	2.40%	0.123%
207	20.542	20.418	20.578	VV	2779	162451	4.08%	0.209%
208	20.750	20.578	20.774	VV	2724	258384	6.49%	0.332%
209	21.914	21.658	21.931	VV	1341	256030	6.43%	0.329%
210	22.050	21.931	22.074	VV	1087	96842	2.43%	0.125%
211	22.363	22.074	22.381	VV	191	94574	2.38%	0.122%
Sum of corrected areas:						77773794		

Aliphatic EPH 041725.M Tue May 13 11:38:59 2025