

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061223AL\
Data File : FE042557.D
Signal(s) : FID1B.ch
Acq On : 12 Jun 2023 17:07
Sample : 03117-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.217	3.205	3.241	BV	62	745	0.02%	0.003%
2	3.268	3.241	3.289	VV	4195	42673	1.10%	0.194%
3	3.301	3.289	3.359	VV	699	8786	0.23%	0.040%
4	3.454	3.359	3.468	PV	278	7413	0.19%	0.034%
5	3.505	3.468	3.543	VV	864	15066	0.39%	0.068%
6	3.552	3.543	3.574	VV	189	2641	0.07%	0.012%
7	3.591	3.574	3.610	VV	146	2756	0.07%	0.013%
8	3.663	3.610	3.695	VV	332	9721	0.25%	0.044%
9	3.706	3.695	3.715	VV	247	2685	0.07%	0.012%
10	3.742	3.715	3.764	VV	1412	18894	0.49%	0.086%
11	3.793	3.764	3.881	VV	10036	114886	2.95%	0.521%
12	3.909	3.881	3.954	VV	9582	100802	2.59%	0.457%
13	3.996	3.954	4.047	VV	1646	28817	0.74%	0.131%
14	4.061	4.047	4.100	VV	400	8818	0.23%	0.040%
15	4.119	4.100	4.151	VV	333	7793	0.20%	0.035%
16	4.159	4.151	4.168	VV	292	2359	0.06%	0.011%
17	4.191	4.168	4.221	VV	310	7918	0.20%	0.036%
18	4.272	4.221	4.325	VV	1221	32285	0.83%	0.147%
19	4.338	4.325	4.358	VV	409	6271	0.16%	0.028%
20	4.386	4.358	4.401	VV	253	5776	0.15%	0.026%
21	4.407	4.401	4.446	VV	177	5758	0.15%	0.026%
22	4.465	4.446	4.545	VV	308	14628	0.38%	0.066%
23	4.572	4.545	4.675	VV	418	18562	0.48%	0.084%
24	4.689	4.675	4.718	VV	248	5129	0.13%	0.023%
25	4.743	4.718	4.771	VV	295	6671	0.17%	0.030%
26	4.788	4.771	4.838	VV	410	9646	0.25%	0.044%
27	4.856	4.838	4.873	VV	303	4111	0.11%	0.019%
28	4.895	4.873	4.921	VV	249	5570	0.14%	0.025%
29	4.992	4.921	5.012	VV	285	11259	0.29%	0.051%
30	5.054	5.012	5.121	VV	293	13696	0.35%	0.062%
31	5.132	5.121	5.250	VV	260	16353	0.42%	0.074%

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32	5.273	5.250	5.308	VV	372	6781	0.17%	0.031%
33	5.338	5.308	5.385	VV	473	11003	0.28%	0.050%
34	5.395	5.385	5.441	VV	223	5784	0.15%	0.026%
35	5.455	5.441	5.491	VV	230	4322	0.11%	0.020%
36	5.517	5.491	5.641	VV	533	17201	0.44%	0.078%
37	5.758	5.641	5.775	VV	222	12104	0.31%	0.055%
38	5.814	5.775	5.847	VV	495	10620	0.27%	0.048%
39	5.906	5.847	5.930	VV	275	9000	0.23%	0.041%
40	6.002	5.930	6.061	VV	256	13700	0.35%	0.062%
41	6.078	6.061	6.113	VV	178	4664	0.12%	0.021%
42	6.138	6.113	6.208	VV	213	8600	0.22%	0.039%
43	6.288	6.208	6.394	VV	842	31991	0.82%	0.145%
44	6.454	6.394	6.518	VV	507	17631	0.45%	0.080%
45	6.582	6.518	6.618	VV	508	17410	0.45%	0.079%
46	6.650	6.618	6.718	VV	338	15756	0.40%	0.071%
47	6.741	6.718	6.774	VV	319	7745	0.20%	0.035%
48	6.824	6.774	6.878	VV	284	13916	0.36%	0.063%
49	6.897	6.878	6.934	VV	279	5851	0.15%	0.027%
50	6.960	6.934	6.998	VV	254	6228	0.16%	0.028%
51	7.021	6.998	7.120	VV	212	9990	0.26%	0.045%
52	7.140	7.120	7.165	PV	277	4945	0.13%	0.022%
53	7.238	7.165	7.265	VV	547	20300	0.52%	0.092%
54	7.286	7.265	7.367	VV	689	18204	0.47%	0.083%
55	7.408	7.367	7.441	VV	410	10892	0.28%	0.049%
56	7.483	7.441	7.538	VV	656	15688	0.40%	0.071%
57	7.559	7.538	7.585	VV	212	4829	0.12%	0.022%
58	7.603	7.585	7.635	VV	207	4242	0.11%	0.019%
59	7.704	7.635	7.789	VV	626	19745	0.51%	0.090%
60	7.817	7.789	7.861	VV	156	4628	0.12%	0.021%
61	7.875	7.861	7.898	VV	87	1537	0.04%	0.007%
62	7.911	7.898	7.941	PV	77	1981	0.05%	0.009%
63	8.309	8.289	8.435	VV	375	21438	0.55%	0.097%
64	8.466	8.435	8.528	VV	395	15563	0.40%	0.071%
65	8.573	8.528	8.664	VV	1064	35137	0.90%	0.159%
66	8.683	8.664	8.711	VV	238	5409	0.14%	0.025%
67	8.727	8.711	8.781	VV	310	6609	0.17%	0.030%
68	8.808	8.781	8.843	VV	1292	16361	0.42%	0.074%
69	9.178	9.161	9.271	VV	468	20719	0.53%	0.094%
70	9.309	9.271	9.374	VV	930	27917	0.72%	0.127%
71	9.399	9.374	9.515	VV	563	17133	0.44%	0.078%
72	9.552	9.515	9.575	VV	97	3263	0.08%	0.015%
73	9.590	9.575	9.619	VV	159	2287	0.06%	0.010%
74	9.662	9.619	9.707	VV	106	3248	0.08%	0.015%
75	9.781	9.707	9.820	VV	280	10206	0.26%	0.046%
76	9.874	9.820	9.899	VV	184	6530	0.17%	0.030%
77	9.935	9.899	9.976	VV	192	5403	0.14%	0.025%
78	10.053	9.976	10.158	PV	18174	281166	7.22%	1.276%
79	10.178	10.158	10.261	VV	785	20223	0.52%	0.092%

80	10.286	10.261	10.391	VV	rteres 291	9086	0.23%	0.041%
81	10.404	10.391	10.424	VV	79	1169	0.03%	0.005%
82	10.455	10.424	10.475	PV	108	2009	0.05%	0.009%
83	10.523	10.475	10.555	VV	1315	18687	0.48%	0.085%
84	10.567	10.555	10.615	VV	315	8117	0.21%	0.037%
85	10.631	10.615	10.718	VV	255	9016	0.23%	0.041%
86	10.727	10.718	10.749	VV	192	1451	0.04%	0.007%
87	10.839	10.749	10.891	VV	335	19278	0.49%	0.087%
88	10.918	10.891	10.959	VV	723	14429	0.37%	0.065%
89	11.019	10.959	11.095	VV	445	17829	0.46%	0.081%
90	11.137	11.095	11.161	VV	263	7819	0.20%	0.035%
91	11.180	11.161	11.225	VV	305	6981	0.18%	0.032%
92	11.258	11.225	11.278	VV	213	5469	0.14%	0.025%
93	11.290	11.278	11.337	VV	188	5432	0.14%	0.025%
94	11.366	11.337	11.405	VV	214	5936	0.15%	0.027%
95	11.455	11.405	11.468	PV	106	3444	0.09%	0.016%
96	11.490	11.468	11.520	VV	156	3663	0.09%	0.017%
97	11.553	11.520	11.577	VV	526	8403	0.22%	0.038%
98	11.623	11.577	11.680	VV	862	19576	0.50%	0.089%
99	11.703	11.680	11.739	VV	441	7886	0.20%	0.036%
100	11.783	11.739	11.844	VV	361	9513	0.24%	0.043%
101	11.865	11.844	11.895	VV	115	2549	0.07%	0.012%
102	11.943	11.895	12.055	PV	348036	3895187	100.00%	17.676%
103	12.077	12.055	12.120	VV	387	12432	0.32%	0.056%
104	12.141	12.120	12.206	VV	273	9534	0.24%	0.043%
105	12.228	12.206	12.255	VV	271	4447	0.11%	0.020%
106	12.290	12.255	12.327	VV	660	14238	0.37%	0.065%
107	12.386	12.327	12.465	VV	716	17922	0.46%	0.081%
108	12.496	12.465	12.521	VV	146	3515	0.09%	0.016%
109	12.546	12.521	12.603	VV	233	7899	0.20%	0.036%
110	12.622	12.603	12.645	VV	286	4308	0.11%	0.020%
111	12.668	12.645	12.688	VV	333	5220	0.13%	0.024%
112	12.707	12.688	12.731	VV	252	4361	0.11%	0.020%
113	12.745	12.731	12.825	VV	328	9314	0.24%	0.042%
114	12.872	12.825	12.908	VV	375	10751	0.28%	0.049%
115	12.932	12.908	12.972	VV	862	15415	0.40%	0.070%
116	13.001	12.972	13.120	VV	914	23914	0.61%	0.109%
117	13.186	13.120	13.235	PV	197	9465	0.24%	0.043%
118	13.252	13.235	13.278	VV	172	3461	0.09%	0.016%
119	13.299	13.278	13.325	VV	756	12220	0.31%	0.055%
120	13.379	13.325	13.468	VV	246018	2912054	74.76%	13.214%
121	13.492	13.468	13.521	VV	583	10838	0.28%	0.049%
122	13.545	13.521	13.645	VV	760	20230	0.52%	0.092%
123	13.670	13.645	13.710	VV	380	6018	0.15%	0.027%
124	13.743	13.710	13.855	VV	260	8200	0.21%	0.037%
125	13.897	13.855	13.918	PV	250	5335	0.14%	0.024%
126	13.936	13.918	13.978	VV	195	4770	0.12%	0.022%

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127	14.007	13.978	14.025	VV	136	4218	0.11%	0.019%
128	14.082	14.025	14.106	VV	663	13767	0.35%	0.062%
129	14.132	14.106	14.194	VV	976	19684	0.51%	0.089%
130	14.231	14.194	14.268	VV	190	6052	0.16%	0.027%
131	14.286	14.268	14.300	PV	145	1350	0.03%	0.006%
132	14.393	14.300	14.443	PV	181	7256	0.19%	0.033%
133	14.462	14.443	14.477	PV	138	1427	0.04%	0.006%
134	14.565	14.477	14.627	VV	929	32822	0.84%	0.149%
135	14.642	14.627	14.668	VV	202	3872	0.10%	0.018%
136	14.694	14.668	14.738	VV	1147	18710	0.48%	0.085%
137	14.756	14.738	14.778	VV	321	4831	0.12%	0.022%
138	14.796	14.778	14.858	VV	247	6469	0.17%	0.029%
139	14.917	14.858	14.961	PV	232	4886	0.13%	0.022%
140	15.098	14.961	15.148	PV	268	9849	0.25%	0.045%
141	15.232	15.148	15.257	PV	1775	39138	1.00%	0.178%
142	15.281	15.257	15.315	VV	1635	22169	0.57%	0.101%
143	15.344	15.315	15.378	VV	179	4562	0.12%	0.021%
144	15.428	15.378	15.465	PV	328	6907	0.18%	0.031%
145	15.534	15.465	15.558	VV	215	5449	0.14%	0.025%
146	15.624	15.558	15.731	VV	14396	356696	9.16%	1.619%
147	15.755	15.731	15.794	VV	1899	36664	0.94%	0.166%
148	15.827	15.794	15.924	VV	1932	40835	1.05%	0.185%
149	15.942	15.924	15.961	VV	70	1021	0.03%	0.005%
150	16.022	15.961	16.044	PV	91	2768	0.07%	0.013%
151	16.078	16.044	16.098	VV	103	1774	0.05%	0.008%
152	16.154	16.098	16.191	PV	372	9893	0.25%	0.045%
153	16.256	16.191	16.291	VV	1675	28411	0.73%	0.129%
154	16.320	16.291	16.358	VV	371	7104	0.18%	0.032%
155	16.382	16.358	16.411	VV	114	2093	0.05%	0.009%
156	16.649	16.411	16.685	PV	1371	40657	1.04%	0.184%
157	16.740	16.685	16.791	VV	2345	53519	1.37%	0.243%
158	16.816	16.791	16.840	VV	828	13508	0.35%	0.061%
159	16.871	16.840	16.983	VV	4026	69187	1.78%	0.314%
160	17.065	16.983	17.101	PV	426	12253	0.31%	0.056%
161	17.127	17.101	17.150	VV	465	8629	0.22%	0.039%
162	17.205	17.150	17.230	VV	2193	35919	0.92%	0.163%
163	17.253	17.230	17.315	VV	1484	29972	0.77%	0.136%
164	17.545	17.315	17.568	PV	547	6074	0.16%	0.028%
165	17.597	17.568	17.621	VV	653	14912	0.38%	0.068%
166	17.654	17.621	17.695	VV	2892	47372	1.22%	0.215%
167	17.742	17.695	17.768	PV	982	14682	0.38%	0.067%
168	18.051	17.768	18.071	VV	1158	13661	0.35%	0.062%
169	18.095	18.071	18.121	VV	2256	30469	0.78%	0.138%
170	18.185	18.121	18.221	PV	2918	42312	1.09%	0.192%
171	18.419	18.221	18.434	PV	1271	40920	1.05%	0.186%
172	18.469	18.434	18.557	VV	7635	247195	6.35%	1.122%
173	18.618	18.557	18.640	VV	379	12657	0.32%	0.057%
174	18.927	18.640	18.975	PV	2938	113557	2.92%	0.515%

175	19.027	18.975	19.061	VV	rteres 2613	53672	1.38%	0.244%
176	19.088	19.061	19.118	VV	430	8536	0.22%	0.039%
177	19.311	19.118	19.378	PV	4076	199891	5.13%	0.907%
178	19.712	19.378	19.738	VV	4387	382153	9.81%	1.734%
179	19.777	19.738	19.798	VV	4428	125969	3.23%	0.572%
180	19.824	19.798	19.855	VV	4255	122065	3.13%	0.554%
181	20.009	19.855	20.024	VV	5494	426073	10.94%	1.933%
182	20.084	20.024	20.108	VV	7878	315759	8.11%	1.433%
183	20.146	20.108	20.167	VV	6185	214664	5.51%	0.974%
184	20.352	20.167	20.370	VV	8345	826341	21.21%	3.750%
185	20.452	20.370	20.474	VV	9750	525889	13.50%	2.386%
186	20.712	20.474	20.735	VV	13128	1729040	44.39%	7.846%
187	20.814	20.735	20.838	VV	14296	796802	20.46%	3.616%
188	20.977	20.838	21.058	VV	14539	1774175	45.55%	8.051%
189	21.077	21.058	21.138	VV	11245	507658	13.03%	2.304%
190	21.199	21.138	21.231	VV	11773	589037	15.12%	2.673%
191	21.284	21.231	21.338	VV	9645	603447	15.49%	2.738%
192	21.372	21.338	21.454	VV	8805	576108	14.79%	2.614%
193	21.530	21.454	21.560	VV	8643	511247	13.13%	2.320%
194	21.629	21.560	21.691	VV	8868	599705	15.40%	2.721%
195	21.712	21.691	21.770	VV	5809	258233	6.63%	1.172%
196	21.795	21.770	21.821	VV	4955	145382	3.73%	0.660%
197	21.879	21.821	21.952	VV	4142	295319	7.58%	1.340%
198	21.976	21.952	21.993	VV	2954	70103	1.80%	0.318%
199	22.032	21.993	22.091	VV	2867	149212	3.83%	0.677%
200	22.119	22.091	22.218	VV	2496	89409	2.30%	0.406%

Sum of corrected areas: 22037198

Aliphatic EPH 051823.M Tue Jun 13 02:23:02 2023