

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110323AL\
 Data File : FC065001.D
 Signal(s) : FID1A.ch
 Acq On : 03 Nov 2023 19:33
 Sample : 05207-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.495	3.448	3.566	PV	478	12941	0.16%	0.033%
2	3.605	3.566	3.654	VV	451	16813	0.20%	0.043%
3	3.743	3.670	3.751	VV	481	19960	0.24%	0.051%
4	3.795	3.751	3.814	VV	624	20162	0.25%	0.052%
5	3.886	3.814	3.901	VV	683	31692	0.39%	0.081%
6	3.988	3.916	4.012	VV	920	43437	0.53%	0.112%
7	4.238	4.012	4.300	VV	1213	165628	2.02%	0.426%
8	4.326	4.300	4.354	VV	1209	37259	0.45%	0.096%
9	4.369	4.354	4.408	VV	1463	41509	0.51%	0.107%
10	4.482	4.408	4.489	VV	1336	60975	0.74%	0.157%
11	4.526	4.489	4.604	VV	2237	106064	1.29%	0.273%
12	4.615	4.604	4.685	VV	1481	67255	0.82%	0.173%
13	4.695	4.685	4.738	VV	1424	44391	0.54%	0.114%
14	4.797	4.738	4.811	VV	1472	60667	0.74%	0.156%
15	4.829	4.811	4.839	VV	1442	23242	0.28%	0.060%
16	4.869	4.839	4.881	VV	1477	36487	0.44%	0.094%
17	4.892	4.881	4.920	VV	1487	33335	0.41%	0.086%
18	4.961	4.920	4.984	VV	1578	56369	0.69%	0.145%
19	5.000	4.984	5.012	VV	1472	23657	0.29%	0.061%
20	5.017	5.012	5.026	VV	1446	11935	0.15%	0.031%
21	5.053	5.026	5.077	VV	1458	44921	0.55%	0.115%
22	5.097	5.077	5.148	VV	1544	61631	0.75%	0.158%
23	5.168	5.148	5.188	VV	1492	34430	0.42%	0.088%
24	5.196	5.188	5.212	VV	1528	21561	0.26%	0.055%
25	5.222	5.212	5.244	VV	1517	29515	0.36%	0.076%
26	5.275	5.244	5.306	VV	1616	57528	0.70%	0.148%
27	5.315	5.306	5.336	VV	1563	28257	0.34%	0.073%
28	5.408	5.336	5.454	VV	1615	110303	1.34%	0.283%
29	5.482	5.454	5.498	VV	1711	41348	0.50%	0.106%
30	5.508	5.498	5.528	VV	1555	27585	0.34%	0.071%
31	5.539	5.528	5.591	VV	1576	58049	0.71%	0.149%
32	5.599	5.591	5.608	VV	1594	15371	0.19%	0.040%
33	5.647	5.608	5.685	VV	1750	73941	0.90%	0.190%
34	5.694	5.685	5.742	VV	1620	52536	0.64%	0.135%
35	5.751	5.742	5.792	VV	1560	43493	0.53%	0.112%
36	5.807	5.792	5.831	VV	1496	34005	0.41%	0.087%

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37	5.859	5.831	5.887	VV	1570	50460	0.61%	0.130%	
38	5.899	5.887	5.906	VV	1440	15773	0.19%	0.041%	
39	5.911	5.906	5.921	VV	1476	13234	0.16%	0.034%	
40	5.942	5.921	5.974	VV	1597	46130	0.56%	0.119%	
41	5.986	5.974	6.041	VV	1428	53371	0.65%	0.137%	
42	6.097	6.041	6.141	VV	2117	90337	1.10%	0.232%	
43	6.172	6.141	6.225	VV	1422	68689	0.84%	0.177%	
44	6.283	6.225	6.317	VV	1515	75771	0.92%	0.195%	
45	6.326	6.317	6.357	VV	1357	31020	0.38%	0.080%	
46	6.395	6.357	6.404	VV	1333	36590	0.45%	0.094%	
47	6.418	6.404	6.501	VV	1231	67005	0.82%	0.172%	
48	6.514	6.501	6.641	VV	1166	90694	1.10%	0.233%	
49	6.674	6.654	6.741	VV	1106	51984	0.63%	0.134%	
50	6.768	6.741	6.814	VV	968	40659	0.49%	0.104%	
51	6.853	6.814	6.864	VV	963	27784	0.34%	0.071%	
52	6.888	6.864	6.934	VV	1067	41022	0.50%	0.105%	
53	6.945	6.934	6.961	VV	970	14701	0.18%	0.038%	
54	7.039	6.961	7.061	VV	1170	60427	0.74%	0.155%	
55	7.076	7.061	7.115	VV	1036	31196	0.38%	0.080%	
56	7.133	7.115	7.161	VV	960	25060	0.30%	0.064%	
57	7.302	7.161	7.320	VV	1000	80999	0.99%	0.208%	
58	7.334	7.320	7.358	VV	912	17593	0.21%	0.045%	
59	7.385	7.358	7.404	VV	781	19538	0.24%	0.050%	
60	7.471	7.404	7.484	VV	710	30507	0.37%	0.078%	
61	7.517	7.484	7.530	VV	671	16370	0.20%	0.042%	
62	7.548	7.530	7.568	VV	681	13867	0.17%	0.036%	
63	7.581	7.568	7.621	VV	1019	22815	0.28%	0.059%	
64	7.632	7.621	7.651	VV	574	10230	0.12%	0.026%	
65	7.712	7.680	7.730	VV	744	18715	0.23%	0.048%	
66	7.749	7.730	7.801	VV	1111	29375	0.36%	0.075%	
67	7.865	7.814	7.902	VV	713	30613	0.37%	0.079%	
68	7.918	7.902	7.954	VV	652	18406	0.22%	0.047%	
69	7.988	7.970	8.058	VV	611	27453	0.33%	0.071%	
70	8.082	8.058	8.094	VV	643	12047	0.15%	0.031%	
71	8.135	8.094	8.251	VV	26962	425851	5.18%	1.094%	
72	8.262	8.251	8.284	VV	686	12463	0.15%	0.032%	
73	8.295	8.284	8.372	VV	694	31247	0.38%	0.080%	
74	8.416	8.372	8.451	VV	598	25475	0.31%	0.065%	
75	8.494	8.472	8.506	VV	583	10964	0.13%	0.028%	
76	8.520	8.506	8.541	VV	555	10572	0.13%	0.027%	
77	8.594	8.541	8.654	VV	604	37978	0.46%	0.098%	
78	8.700	8.654	8.751	VV	730	31756	0.39%	0.082%	
79	8.891	8.776	8.964	VV	993	58553	0.71%	0.150%	
80	8.988	8.964	9.094	VV	810	37494	0.46%	0.096%	
81	9.387	9.298	9.411	VV	656	28020	0.34%	0.072%	
82	9.436	9.411	9.467	VV	554	15817	0.19%	0.041%	
83	9.484	9.467	9.514	VV	510	10296	0.13%	0.026%	
84	9.724	9.647	9.734	VV	257	10920	0.13%	0.028%	
85	9.762	9.734	9.803	VV	631	13225	0.16%	0.034%	
86	10.415	10.334	10.438	VV	486	17206	0.21%	0.044%	
87	10.497	10.438	10.534	VV	856	28797	0.35%	0.074%	
88	10.558	10.534	10.580	VV	674	14657	0.18%	0.038%	
89	10.600	10.580	10.671	VV	574	18090	0.22%	0.046%	

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90	10.714	10.671	10.776	VV	954	19608	0.24%	0.050%
91	10.808	10.776	10.908	VV	1006	41516	0.51%	0.107%
92	10.916	10.908	11.017	VV	335	10820	0.13%	0.028%
93	11.126	11.104	11.154	VV	778	11526	0.14%	0.030%
94	11.195	11.154	11.210	VV	729	12001	0.15%	0.031%
95	11.230	11.210	11.258	VV	1441	26869	0.33%	0.069%
96	11.280	11.258	11.331	VV	1178	28557	0.35%	0.073%
97	11.509	11.461	11.607	VV	718346	8217799	100.00%	21.120%
98	11.644	11.607	11.776	VV	1625	80230	0.98%	0.206%
99	11.861	11.834	11.881	VV	621	10537	0.13%	0.027%
100	11.915	11.881	11.941	VV	1869	31736	0.39%	0.082%
101	11.974	11.941	12.013	VV	1684	46302	0.56%	0.119%
102	12.035	12.013	12.088	VV	1272	33804	0.41%	0.087%
103	12.113	12.088	12.288	VV	58040	833318	10.14%	2.142%
104	12.309	12.288	12.357	VV	840	18365	0.22%	0.047%
105	12.420	12.400	12.454	VV	598	14978	0.18%	0.038%
106	12.494	12.454	12.520	VV	1042	20906	0.25%	0.054%
107	12.562	12.537	12.577	VV	1674	23455	0.29%	0.060%
108	12.597	12.577	12.733	VV	1647	58255	0.71%	0.150%
109	12.756	12.733	12.836	PV	705	17709	0.22%	0.046%
110	12.888	12.836	12.903	VV	1601	29074	0.35%	0.075%
111	12.941	12.903	12.973	VV	490370	5781650	70.36%	14.859%
112	12.983	12.973	13.081	VV	5488	108712	1.32%	0.279%
113	13.135	13.081	13.152	VV	2331	54159	0.66%	0.139%
114	13.183	13.152	13.200	VV	3635	75344	0.92%	0.194%
115	13.210	13.200	13.292	VV	2894	81898	1.00%	0.210%
116	13.340	13.292	13.472	VV	9306	202514	2.46%	0.520%
117	13.511	13.501	13.572	VV	507	18254	0.22%	0.047%
118	13.643	13.572	13.668	VV	1482	36582	0.45%	0.094%
119	13.688	13.668	13.737	VV	1745	33981	0.41%	0.087%
120	13.750	13.737	13.783	VV	503	10193	0.12%	0.026%
121	13.901	13.870	13.934	VV	398	12542	0.15%	0.032%
122	14.122	14.009	14.178	PV	2066	68337	0.83%	0.176%
123	14.200	14.178	14.221	VV	538	10273	0.13%	0.026%
124	14.247	14.221	14.276	VV	2368	35562	0.43%	0.091%
125	14.303	14.276	14.331	VV	1069	23272	0.28%	0.060%
126	14.345	14.331	14.394	VV	707	16988	0.21%	0.044%
127	14.497	14.426	14.509	VV	693	21161	0.26%	0.054%
128	14.668	14.608	14.714	VV	448	17407	0.21%	0.045%
129	14.753	14.714	14.765	VV	1124	20745	0.25%	0.053%
130	14.787	14.765	14.812	VV	2995	49106	0.60%	0.126%
131	14.834	14.812	14.879	VV	1416	34625	0.42%	0.089%
132	14.886	14.879	14.961	VV	463	15892	0.19%	0.041%
133	15.185	15.098	15.278	VV	16494	487459	5.93%	1.253%
134	15.304	15.278	15.340	VV	3934	68898	0.84%	0.177%
135	15.367	15.340	15.408	VV	5609	77961	0.95%	0.200%
136	15.620	15.494	15.658	PV	388	13828	0.17%	0.036%
137	15.710	15.658	15.744	PV	650	16468	0.20%	0.042%
138	15.802	15.744	15.841	VV	3303	55871	0.68%	0.144%
139	15.867	15.841	15.905	VV	567	10275	0.13%	0.026%
140	16.090	16.054	16.131	VV	1191	23536	0.29%	0.060%
141	16.201	16.164	16.259	VV	2675	91433	1.11%	0.235%

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142	16.283	16.259	16.312	VV	3871	59464	0.72%	0.153%
143	16.352	16.312	16.405	VV	2775	73120	0.89%	0.188%
144	16.429	16.405	16.464	VV	776	19162	0.23%	0.049%
145	16.517	16.464	16.550	VV	281	12254	0.15%	0.031%
146	16.653	16.601	16.688	VV	865	25132	0.31%	0.065%
147	16.747	16.688	16.773	VV	4305	89465	1.09%	0.230%
148	16.794	16.773	16.813	VV	2705	37796	0.46%	0.097%
149	16.825	16.813	16.860	VV	1050	18032	0.22%	0.046%
150	17.080	17.005	17.100	VV	872	20806	0.25%	0.053%
151	17.144	17.100	17.171	VV	2183	55885	0.68%	0.144%
152	17.195	17.171	17.238	VV	5690	96008	1.17%	0.247%
153	17.273	17.238	17.323	VV	713	28061	0.34%	0.072%
154	17.398	17.375	17.434	VV	587	10581	0.13%	0.027%
155	17.558	17.537	17.567	VV	927	11654	0.14%	0.030%
156	17.591	17.567	17.607	VV	1791	32843	0.40%	0.084%
157	17.631	17.607	17.660	VV	4580	76061	0.93%	0.195%
158	17.717	17.660	17.740	VV	2652	73846	0.90%	0.190%
159	17.764	17.740	17.780	VV	2023	37771	0.46%	0.097%
160	17.798	17.780	17.814	VV	1624	26901	0.33%	0.069%
161	17.853	17.814	17.884	VV	3162	61869	0.75%	0.159%
162	17.946	17.884	17.973	VV	6112	101458	1.23%	0.261%
163	18.015	17.973	18.034	VV	10193	252676	3.07%	0.649%
164	18.050	18.034	18.083	VV	10916	199570	2.43%	0.513%
165	18.105	18.083	18.115	VV	2331	39277	0.48%	0.101%
166	18.131	18.115	18.224	VV	2373	89442	1.09%	0.230%
167	18.274	18.224	18.314	VV	1081	36519	0.44%	0.094%
168	18.341	18.314	18.391	VV	1152	24255	0.30%	0.062%
169	18.455	18.391	18.499	VV	7590	152350	1.85%	0.392%
170	18.554	18.499	18.578	VV	2307	77836	0.95%	0.200%
171	18.604	18.578	18.643	VV	2840	71913	0.88%	0.185%
172	18.660	18.643	18.670	VV	919	14071	0.17%	0.036%
173	18.725	18.670	18.746	VV	3610	78582	0.96%	0.202%
174	18.854	18.746	18.907	VV	14615	676821	8.24%	1.739%
175	18.930	18.907	18.952	VV	5235	130885	1.59%	0.336%
176	18.973	18.952	19.011	VV	6069	158180	1.92%	0.407%
177	19.047	19.011	19.070	VV	5049	150504	1.83%	0.387%
178	19.100	19.070	19.124	VV	5527	154264	1.88%	0.396%
179	19.144	19.124	19.198	VV	5321	162424	1.98%	0.417%
180	19.243	19.198	19.268	VV	6719	173502	2.11%	0.446%
181	19.299	19.268	19.319	VV	6259	150227	1.83%	0.386%
182	19.347	19.319	19.384	VV	5893	184343	2.24%	0.474%
183	19.413	19.384	19.452	VV	5136	172994	2.11%	0.445%
184	19.523	19.452	19.551	VV	5206	251784	3.06%	0.647%
185	19.581	19.551	19.601	VV	8217	203513	2.48%	0.523%
186	19.614	19.601	19.654	VV	8599	220793	2.69%	0.567%
187	19.656	19.654	19.704	VV	5954	161414	1.96%	0.415%
188	19.852	19.704	19.878	VV	9100	714236	8.69%	1.836%
189	19.898	19.878	19.939	VV	9187	291392	3.55%	0.749%
190	19.977	19.939	20.004	VV	8806	284784	3.47%	0.732%
191	20.042	20.004	20.053	VV	6943	192062	2.34%	0.494%
192	20.130	20.053	20.158	VV	12801	563224	6.85%	1.447%
193	20.207	20.158	20.216	VV	9717	320326	3.90%	0.823%
194	20.229	20.216	20.241	VV	9826	143926	1.75%	0.370%

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195	20.284	20.241	20.301	VV	11115	382459	4.65%	0.983%
196	20.355	20.301	20.394	VV	13227	681179	8.29%	1.751%
197	20.434	20.394	20.455	VV	11465	401596	4.89%	1.032%
198	20.466	20.455	20.533	VV	10687	475439	5.79%	1.222%
199	20.582	20.533	20.655	VV	10838	733930	8.93%	1.886%
200	20.695	20.655	20.771	VV	10818	643515	7.83%	1.654%
201	20.782	20.771	20.794	VV	7741	106730	1.30%	0.274%
202	20.811	20.794	20.832	VV	7611	165581	2.01%	0.426%
203	20.842	20.832	20.858	VV	7172	109062	1.33%	0.280%
204	20.900	20.858	20.932	VV	7137	301229	3.67%	0.774%
205	20.951	20.932	21.021	VV	6527	307386	3.74%	0.790%
206	21.058	21.021	21.069	VV	5389	150015	1.83%	0.386%
207	21.105	21.069	21.191	VV	5857	371688	4.52%	0.955%
208	21.210	21.191	21.250	VV	4592	152019	1.85%	0.391%
209	21.312	21.250	21.341	VV	4382	230750	2.81%	0.593%
210	21.351	21.341	21.364	VV	4080	55364	0.67%	0.142%
211	21.375	21.364	21.425	VV	3858	120952	1.47%	0.311%
212	21.435	21.425	21.443	VV	3005	31363	0.38%	0.081%
213	21.580	21.443	21.702	VV	89967	4846922	58.98%	12.456%
214	21.714	21.702	21.725	VV	4630	62639	0.76%	0.161%
215	21.730	21.725	21.814	VV	4599	122520	1.49%	0.315%
216	21.863	21.814	21.938	VV	1508	61970	0.75%	0.159%
Sum of corrected areas:						38910925		

Aliphatic EPH 102823.M Sat Nov 04 03:06:58 2023