

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041323AL\
 Data File : FC063362.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 09:59
 Sample : 02257-03DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	3.593	3.567	3.645	PV	1577	17272	1.11%	0.025%
2	4.361	4.294	4.451	VV	6708	79315	5.08%	0.115%
3	4.465	4.451	4.507	VV	834	12287	0.79%	0.018%
4	5.399	5.374	5.428	PV	2062	23328	1.50%	0.034%
5	5.539	5.508	5.614	VV	211	10026	0.64%	0.015%
6	5.647	5.614	5.760	VV	214	11253	0.72%	0.016%
7	6.099	6.081	6.173	VV	385	11073	0.71%	0.016%
8	6.275	6.240	6.354	VV	336	13882	0.89%	0.020%
9	6.381	6.354	6.443	VV	5011	63535	4.07%	0.092%
10	6.900	6.791	6.968	VV	288	17333	1.11%	0.025%
11	7.563	7.498	7.624	VV	244	10634	0.68%	0.015%
12	8.086	8.048	8.128	VV	362	10632	0.68%	0.015%
13	8.175	8.128	8.248	VV	542	16395	1.05%	0.024%
14	8.283	8.248	8.327	VV	550	11944	0.77%	0.017%
15	8.690	8.648	8.761	VV	265	10871	0.70%	0.016%
16	8.886	8.838	8.944	VV	968	26434	1.69%	0.038%
17	9.010	8.944	9.061	VV	343	12008	0.77%	0.017%
18	10.595	10.550	10.621	VV	541	14788	0.95%	0.022%
19	10.723	10.680	10.741	VV	374	10110	0.65%	0.015%
20	10.912	10.848	10.947	VV	714	24224	1.55%	0.035%
21	10.964	10.947	10.998	VV	406	11038	0.71%	0.016%
22	11.147	11.031	11.174	VV	1113	44419	2.85%	0.065%
23	11.217	11.174	11.268	VV	1292	43412	2.78%	0.063%
24	11.306	11.268	11.348	VV	1419	43708	2.80%	0.064%
25	11.374	11.348	11.385	VV	714	15005	0.96%	0.022%
26	11.412	11.385	11.424	VV	776	17422	1.12%	0.025%
27	11.454	11.424	11.484	VV	993	31235	2.00%	0.045%
28	11.528	11.484	11.552	VV	2783	64852	4.16%	0.094%
29	11.569	11.552	11.576	VV	1288	17642	1.13%	0.026%
30	11.604	11.576	11.641	VV	1733	58349	3.74%	0.085%
31	11.701	11.641	11.719	VV	1577	68206	4.37%	0.099%
32	11.738	11.719	11.751	VV	1648	29149	1.87%	0.042%
33	11.771	11.751	11.793	VV	1839	43583	2.79%	0.063%
34	11.818	11.793	11.838	VV	2160	50601	3.24%	0.074%
35	11.885	11.838	11.911	VV	2603	101725	6.52%	0.148%
36	11.927	11.911	11.937	VV	2438	36506	2.34%	0.053%

rteres.txt								
37	11.985	11.937	12.001	VV	2686	98824	6.33%	0.144%
38	12.011	12.001	12.019	VV	2655	27322	1.75%	0.040%
39	12.036	12.019	12.052	VV	2629	49514	3.17%	0.072%
40	12.193	12.052	12.206	VV	3528	282383	18.10%	0.411%
41	12.263	12.206	12.308	VV	4150	225511	14.45%	0.328%
42	12.388	12.308	12.413	VV	4039	239129	15.33%	0.348%
43	12.443	12.413	12.474	VV	5205	169516	10.86%	0.246%
44	12.524	12.474	12.542	VV	5537	198510	12.72%	0.289%
45	12.555	12.542	12.572	VV	5056	88236	5.66%	0.128%
46	12.593	12.572	12.610	VV	5228	115426	7.40%	0.168%
47	12.640	12.610	12.654	VV	5418	139980	8.97%	0.204%
48	12.669	12.654	12.694	VV	5704	126609	8.11%	0.184%
49	12.722	12.694	12.733	VV	5402	119812	7.68%	0.174%
50	12.779	12.733	12.827	VV	6828	340629	21.83%	0.495%
51	12.843	12.827	12.859	VV	6389	116869	7.49%	0.170%
52	12.889	12.859	12.916	VV	7255	229422	14.70%	0.334%
53	12.966	12.916	12.999	VV	22403	546852	35.05%	0.795%
54	13.020	12.999	13.050	VV	8343	243396	15.60%	0.354%
55	13.065	13.050	13.084	VV	7972	155595	9.97%	0.226%
56	13.106	13.084	13.115	VV	7696	139243	8.92%	0.202%
57	13.158	13.115	13.175	VV	8694	295987	18.97%	0.430%
58	13.203	13.175	13.258	VV	9042	428274	27.45%	0.623%
59	13.269	13.258	13.279	VV	8382	104541	6.70%	0.152%
60	13.299	13.279	13.327	VV	8800	241632	15.49%	0.351%
61	13.361	13.327	13.380	VV	10679	307235	19.69%	0.447%
62	13.412	13.380	13.431	VV	10226	300926	19.29%	0.438%
63	13.445	13.431	13.467	VV	10036	212146	13.60%	0.308%
64	13.484	13.467	13.508	VV	10211	243925	15.63%	0.355%
65	13.521	13.508	13.529	VV	9906	128620	8.24%	0.187%
66	13.571	13.529	13.588	VV	11566	378224	24.24%	0.550%
67	13.627	13.588	13.674	VV	12168	587434	37.65%	0.854%
68	13.712	13.674	13.741	VV	12133	464447	29.77%	0.675%
69	13.776	13.741	13.790	VV	13461	364407	23.36%	0.530%
70	13.806	13.790	13.819	VV	12574	209127	13.40%	0.304%
71	13.827	13.819	13.841	VV	12125	159405	10.22%	0.232%
72	13.856	13.841	13.891	VV	12368	359612	23.05%	0.523%
73	13.951	13.891	13.988	VV	15558	798023	51.15%	1.160%
74	14.014	13.988	14.069	VV	14382	657015	42.11%	0.955%
75	14.131	14.069	14.154	VV	14826	727816	46.65%	1.058%
76	14.182	14.154	14.197	VV	15149	380853	24.41%	0.554%
77	14.216	14.197	14.234	VV	15528	328644	21.06%	0.478%
78	14.249	14.234	14.263	VV	14693	247810	15.88%	0.360%
79	14.297	14.263	14.310	VV	15567	413734	26.52%	0.602%
80	14.341	14.310	14.380	VV	16709	665169	42.63%	0.967%
81	14.404	14.380	14.438	VV	16529	543134	34.81%	0.790%
82	14.485	14.438	14.501	VV	16949	596182	38.21%	0.867%
83	14.515	14.501	14.534	VV	17030	337666	21.64%	0.491%
84	14.551	14.534	14.584	VV	17231	501032	32.11%	0.729%
85	14.594	14.584	14.619	VV	16789	335725	21.52%	0.488%
86	14.642	14.619	14.654	VV	16534	334111	21.41%	0.486%
87	14.674	14.654	14.705	VV	17341	515762	33.06%	0.750%
88	14.734	14.705	14.771	VV	17426	661556	42.40%	0.962%
89	14.784	14.771	14.804	VV	16651	327394	20.98%	0.476%

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90	14.822	14.804	14.844	VV	18128	411941	26.40%	0.599%
91	14.875	14.844	14.918	VV	18980	779976	49.99%	1.134%
92	14.928	14.918	14.937	VV	16986	192947	12.37%	0.281%
93	14.958	14.937	14.988	VV	18011	523473	33.55%	0.761%
94	15.013	14.988	15.055	VV	18133	708776	45.43%	1.031%
95	15.069	15.055	15.143	VV	18469	925169	59.30%	1.345%
96	15.171	15.143	15.190	VV	17837	485743	31.13%	0.706%
97	15.212	15.190	15.224	VV	18580	373634	23.95%	0.543%
98	15.250	15.224	15.295	VV	19189	769698	49.33%	1.119%
99	15.386	15.295	15.408	VV	20970	1274493	81.69%	1.853%
100	15.421	15.408	15.451	VV	18514	464899	29.80%	0.676%
101	15.470	15.451	15.491	VV	18134	420580	26.96%	0.612%
102	15.514	15.491	15.541	VV	18863	545306	34.95%	0.793%
103	15.559	15.541	15.575	VV	19205	377285	24.18%	0.549%
104	15.583	15.575	15.617	VV	18670	460945	29.54%	0.670%
105	15.647	15.617	15.708	VV	19559	1030674	66.06%	1.499%
106	15.731	15.708	15.754	VV	18949	520673	33.37%	0.757%
107	15.762	15.754	15.821	VV	18858	729512	46.76%	1.061%
108	15.842	15.821	15.854	VV	19614	375388	24.06%	0.546%
109	15.880	15.854	15.975	VV	20632	1358503	87.07%	1.975%
110	16.011	15.975	16.068	VV	20102	1047423	67.13%	1.523%
111	16.078	16.068	16.093	VV	19305	279833	17.94%	0.407%
112	16.161	16.093	16.184	VV	21456	1078442	69.12%	1.568%
113	16.195	16.184	16.244	VV	19787	670928	43.00%	0.976%
114	16.284	16.244	16.298	VV	19135	588686	37.73%	0.856%
115	16.319	16.298	16.338	VV	19140	444665	28.50%	0.647%
116	16.365	16.338	16.419	VV	19000	889983	57.04%	1.294%
117	16.431	16.419	16.460	VV	18091	429926	27.56%	0.625%
118	16.486	16.460	16.514	VV	19492	606340	38.86%	0.882%
119	16.523	16.514	16.527	VV	19092	139924	8.97%	0.203%
120	16.537	16.527	16.602	VV	19517	831504	53.29%	1.209%
121	16.649	16.602	16.708	VV	19238	1144655	73.36%	1.664%
122	16.714	16.708	16.724	VV	17065	159999	10.25%	0.233%
123	16.805	16.724	16.869	VV	20154	1560222	100.00%	2.269%
124	16.888	16.869	16.901	VV	17125	320448	20.54%	0.466%
125	16.910	16.901	16.931	VV	17132	302962	19.42%	0.441%
126	16.957	16.931	16.982	VV	18214	537863	34.47%	0.782%
127	17.017	16.982	17.051	VV	19052	740374	47.45%	1.077%
128	17.073	17.051	17.091	VV	17148	398231	25.52%	0.579%
129	17.110	17.091	17.144	VV	17290	522570	33.49%	0.760%
130	17.159	17.144	17.177	VV	16728	321429	20.60%	0.467%
131	17.187	17.177	17.210	VV	16388	311567	19.97%	0.453%
132	17.238	17.210	17.261	VV	17304	498938	31.98%	0.726%
133	17.267	17.261	17.296	VV	15769	321356	20.60%	0.467%
134	17.301	17.296	17.321	VV	15155	223877	14.35%	0.326%
135	17.354	17.321	17.412	VV	16488	841259	53.92%	1.223%
136	17.421	17.412	17.440	VV	14649	243668	15.62%	0.354%
137	17.451	17.440	17.474	VV	14439	283983	18.20%	0.413%
138	17.485	17.474	17.491	VV	13784	140715	9.02%	0.205%
139	17.513	17.491	17.534	VV	14566	367446	23.55%	0.534%
140	17.577	17.534	17.617	VV	14918	709701	45.49%	1.032%
141	17.668	17.617	17.732	VV	16909	975326	62.51%	1.418%

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142	17.807	17.732	17.828	VV	17865	797220	51.10%	1.159%
143	17.839	17.828	17.884	VV	14601	452590	29.01%	0.658%
144	17.903	17.884	17.921	VV	12561	267255	17.13%	0.389%
145	17.961	17.921	17.978	VV	12478	407705	26.13%	0.593%
146	18.002	17.978	18.024	VV	12330	337446	21.63%	0.491%
147	18.038	18.024	18.071	VV	12418	331766	21.26%	0.482%
148	18.090	18.071	18.131	VV	13440	426768	27.35%	0.621%
149	18.136	18.131	18.141	VV	10813	63888	4.09%	0.093%
150	18.172	18.141	18.194	VV	13240	372405	23.87%	0.542%
151	18.215	18.194	18.271	VV	11575	494268	31.68%	0.719%
152	18.293	18.271	18.328	VV	10398	343549	22.02%	0.500%
153	18.354	18.328	18.434	VV	10316	628542	40.29%	0.914%
154	18.501	18.434	18.557	VV	12797	717020	45.96%	1.043%
155	18.594	18.557	18.611	VV	10583	303418	19.45%	0.441%
156	18.643	18.611	18.705	VV	10209	518644	33.24%	0.754%
157	18.715	18.705	18.724	VV	8610	98032	6.28%	0.143%
158	18.729	18.724	18.745	VV	8531	102170	6.55%	0.149%
159	18.759	18.745	18.835	VV	8631	448694	28.76%	0.652%
160	18.897	18.835	18.964	VV	11175	664767	42.61%	0.967%
161	19.008	18.964	19.041	VV	8192	346466	22.21%	0.504%
162	19.073	19.041	19.088	VV	8084	215222	13.79%	0.313%
163	19.098	19.088	19.131	VV	7889	192870	12.36%	0.280%
164	19.145	19.131	19.172	VV	7558	175959	11.28%	0.256%
165	19.200	19.172	19.214	VV	7175	178133	11.42%	0.259%
166	19.235	19.214	19.250	VV	6937	145947	9.35%	0.212%
167	19.283	19.250	19.354	VV	9918	497659	31.90%	0.724%
168	19.397	19.354	19.451	VV	7489	397366	25.47%	0.578%
169	19.472	19.451	19.480	VV	6865	117037	7.50%	0.170%
170	19.523	19.480	19.564	VV	7041	348283	22.32%	0.506%
171	19.582	19.564	19.600	VV	7236	148635	9.53%	0.216%
172	19.657	19.600	19.684	VV	9038	378148	24.24%	0.550%
173	19.698	19.684	19.790	VV	7898	445599	28.56%	0.648%
174	19.806	19.790	19.816	VV	7213	108523	6.96%	0.158%
175	19.824	19.816	19.845	VV	7037	121519	7.79%	0.177%
176	19.868	19.845	19.881	VV	7273	153852	9.86%	0.224%
177	19.928	19.881	19.941	VV	7852	270981	17.37%	0.394%
178	19.946	19.941	19.972	VV	7700	141354	9.06%	0.206%
179	19.982	19.972	19.992	VV	7506	88137	5.65%	0.128%
180	20.018	19.992	20.051	VV	9666	289454	18.55%	0.421%
181	20.074	20.051	20.103	VV	8218	245953	15.76%	0.358%
182	20.116	20.103	20.128	VV	7839	116879	7.49%	0.170%
183	20.199	20.128	20.208	VV	8402	389500	24.96%	0.566%
184	20.220	20.208	20.234	VV	8496	131399	8.42%	0.191%
185	20.243	20.234	20.263	VV	8342	143725	9.21%	0.209%
186	20.299	20.263	20.315	VV	8433	255740	16.39%	0.372%
187	20.372	20.315	20.428	VV	10058	604856	38.77%	0.880%
188	20.439	20.428	20.472	VV	8843	230072	14.75%	0.335%
189	20.480	20.472	20.517	VV	8725	235672	15.11%	0.343%
190	20.544	20.517	20.578	VV	8987	314547	20.16%	0.457%
191	20.594	20.578	20.605	VV	8590	137303	8.80%	0.200%
192	20.611	20.605	20.628	VV	8459	115182	7.38%	0.167%
193	20.651	20.628	20.687	VV	8353	291777	18.70%	0.424%
194	20.745	20.687	20.837	VV	8994	706130	45.26%	1.027%

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195	20.847	20.837	20.861	VV	7240	100105	6.42%	0.146%
196	20.896	20.861	20.903	VV	7269	184432	11.82%	0.268%
197	20.952	20.903	20.990	VV	7370	375538	24.07%	0.546%
198	21.003	20.990	21.032	VV	7252	180867	11.59%	0.263%
199	21.065	21.032	21.138	VV	7337	448563	28.75%	0.652%
200	21.164	21.138	21.208	VV	7270	292239	18.73%	0.425%
201	21.217	21.208	21.226	VV	6799	73031	4.68%	0.106%
202	21.230	21.226	21.326	VV	6749	391330	25.08%	0.569%
203	21.339	21.326	21.370	VV	6245	163027	10.45%	0.237%
204	21.386	21.370	21.501	VV	6321	477120	30.58%	0.694%
205	21.532	21.501	21.550	VV	5838	170331	10.92%	0.248%
206	21.637	21.550	21.761	VV	6678	750209	48.08%	1.091%
207	21.776	21.761	21.801	VBA	5602	148984	9.55%	0.217%
				Sum of corrected areas:		68770198		

Aliphatic EPH 040523.M Fri Apr 14 02:12:40 2023