

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123021AL\
 Data File : FD040338.D
 Signal(s) : FID2B.CH
 Acq On : 31 Dec 2021 12:36
 Sample : M5241-01DL2 50X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.018	5.005	5.044	BH	185	-7504	-0.78%	-0.012%
2	5.068	5.044	5.086	PH	248	-11561	-1.20%	-0.019%
3	5.119	5.086	5.141	PH	1630	6778	0.70%	0.011%
4	5.163	5.141	5.188	PH	1890	23134	2.39%	0.038%
5	5.206	5.188	5.231	HH	1740	12278	1.27%	0.020%
6	5.250	5.231	5.271	PH	2744	24108	2.49%	0.040%
7	5.309	5.271	5.354	PH	2028	41827	4.33%	0.069%
8	5.371	5.354	5.381	PH	860	6710	0.69%	0.011%
9	5.393	5.381	5.408	HH	1130	11576	1.20%	0.019%
10	5.421	5.408	5.446	HH	763	12593	1.30%	0.021%
11	5.466	5.446	5.482	HH	1428	17743	1.84%	0.029%
12	5.508	5.482	5.523	HH	1848	26562	2.75%	0.044%
13	5.536	5.523	5.591	HH	1461	20851	2.16%	0.034%
14	5.624	5.591	5.637	PH	614	7709	0.80%	0.013%
15	5.649	5.637	5.661	PH	514	4193	0.43%	0.007%
16	5.673	5.661	5.694	HH	959	13168	1.36%	0.022%
17	5.735	5.694	5.756	HH	10789	124894	12.92%	0.205%
18	5.770	5.756	5.793	HH	3502	44772	4.63%	0.074%
19	5.805	5.793	5.821	HH	1515	13849	1.43%	0.023%
20	5.861	5.821	5.876	HH	1572	33161	3.43%	0.054%
21	5.902	5.876	5.924	HH	4008	58591	6.06%	0.096%
22	5.938	5.924	5.951	HH	2193	22281	2.31%	0.037%
23	5.971	5.951	6.008	HH	2254	45038	4.66%	0.074%
24	6.037	6.008	6.054	HH	2232	38556	3.99%	0.063%
25	6.098	6.054	6.121	HH	5338	128564	13.30%	0.211%
26	6.138	6.121	6.166	HH	5957	85763	8.87%	0.141%
27	6.187	6.166	6.211	HH	3884	71156	7.36%	0.117%
28	6.240	6.211	6.258	HH	4348	70529	7.30%	0.116%
29	6.283	6.258	6.316	HH	11414	171976	17.79%	0.282%
30	6.340	6.316	6.359	HH	3352	63333	6.55%	0.104%
31	6.379	6.359	6.396	HH	4746	71613	7.41%	0.118%
32	6.406	6.396	6.434	HH	2728	56844	5.88%	0.093%
33	6.452	6.434	6.468	HH	3261	58257	6.03%	0.096%
34	6.480	6.468	6.493	HH	3152	43775	4.53%	0.072%
35	6.500	6.493	6.526	HH	2876	45149	4.67%	0.074%
36	6.554	6.526	6.571	HH	3781	80284	8.31%	0.132%

rteres								
37	6.586	6.571	6.604	HH	2927	54040	5.59%	0.089%
38	6.628	6.604	6.641	HH	3546	70522	7.30%	0.116%
39	6.673	6.641	6.699	HH	9341	165439	17.12%	0.272%
40	6.717	6.699	6.737	HH	3759	59525	6.16%	0.098%
41	6.778	6.737	6.788	HH	5203	101110	10.46%	0.166%
42	6.806	6.788	6.822	HH	14554	178206	18.44%	0.293%
43	6.831	6.822	6.849	HH	6787	81779	8.46%	0.134%
44	6.863	6.849	6.893	HH	5038	96596	9.99%	0.159%
45	6.921	6.893	6.936	HH	5201	93054	9.63%	0.153%
46	6.956	6.936	6.965	HH	5969	85260	8.82%	0.140%
47	6.974	6.965	7.001	HH	5673	97152	10.05%	0.160%
48	7.018	7.001	7.035	HH	6167	95984	9.93%	0.158%
49	7.065	7.035	7.080	HH	5325	132291	13.69%	0.217%
50	7.096	7.080	7.108	HH	6123	89379	9.25%	0.147%
51	7.117	7.108	7.140	HH	6018	89515	9.26%	0.147%
52	7.187	7.140	7.215	HH	18595	339111	35.09%	0.557%
53	7.234	7.215	7.255	HH	6478	125291	12.96%	0.206%
54	7.276	7.255	7.296	HH	7361	140694	14.56%	0.231%
55	7.341	7.296	7.374	HH	6237	257003	26.59%	0.422%
56	7.412	7.374	7.441	HH	8576	253090	26.19%	0.416%
57	7.456	7.441	7.472	HH	7749	122298	12.65%	0.201%
58	7.481	7.472	7.493	HH	5784	68055	7.04%	0.112%
59	7.512	7.493	7.530	HH	10914	169106	17.50%	0.278%
60	7.547	7.530	7.561	HH	6221	110275	11.41%	0.181%
61	7.572	7.561	7.589	HH	6500	94299	9.76%	0.155%
62	7.608	7.589	7.625	HH	6373	123949	12.82%	0.204%
63	7.655	7.625	7.675	HH	11744	232844	24.09%	0.382%
64	7.690	7.675	7.698	HH	5913	78558	8.13%	0.129%
65	7.718	7.698	7.765	HH	9175	309616	32.04%	0.508%
66	7.775	7.765	7.791	HH	7413	110557	11.44%	0.182%
67	7.808	7.791	7.835	HH	11557	223450	23.12%	0.367%
68	7.869	7.835	7.880	HH	9973	226218	23.41%	0.371%
69	7.898	7.880	7.931	HH	23422	374339	38.73%	0.615%
70	7.969	7.931	7.984	HH	8594	217348	22.49%	0.357%
71	7.997	7.984	8.008	HH	7841	104905	10.85%	0.172%
72	8.039	8.008	8.056	HH	8995	222165	22.99%	0.365%
73	8.068	8.056	8.080	HH	7362	101092	10.46%	0.166%
74	8.117	8.080	8.129	HH	9278	246763	25.53%	0.405%
75	8.136	8.129	8.147	HH	8532	87104	9.01%	0.143%
76	8.160	8.147	8.188	HH	9307	207804	21.50%	0.341%
77	8.201	8.188	8.238	HH	10054	229946	23.79%	0.378%
78	8.262	8.238	8.284	HH	9125	202362	20.94%	0.332%
79	8.315	8.284	8.355	HH	9580	312372	32.32%	0.513%
80	8.375	8.355	8.388	HH	7647	133920	13.86%	0.220%
81	8.451	8.388	8.491	HH	10566	481674	49.84%	0.791%
82	8.503	8.491	8.515	HH	7631	104663	10.83%	0.172%
83	8.549	8.515	8.584	HH	15950	422703	43.74%	0.694%
84	8.629	8.584	8.668	HH	12274	482704	49.95%	0.793%
85	8.712	8.668	8.755	HH	12681	453797	46.95%	0.745%
86	8.777	8.755	8.817	HH	7709	256075	26.50%	0.420%
87	8.859	8.817	8.881	HH	8999	299757	31.02%	0.492%
88	8.906	8.881	8.933	HH	14029	326181	33.75%	0.536%
89	8.949	8.933	8.970	HH	11050	220753	22.84%	0.362%

					rteres			
90	8.979	8.970	8.992	HH	9110	115323	11.93%	0.189%
91	9.047	8.992	9.089	HH	10199	522541	54.07%	0.858%
92	9.117	9.089	9.146	HH	9446	280051	28.98%	0.460%
93	9.177	9.146	9.203	HH	8698	278074	28.77%	0.457%
94	9.227	9.203	9.248	HH	8896	223739	23.15%	0.367%
95	9.270	9.248	9.288	HH	10430	220148	22.78%	0.361%
96	9.294	9.288	9.305	HH	9051	89538	9.26%	0.147%
97	9.337	9.305	9.364	HH	32918	653401	67.61%	1.073%
98	9.375	9.364	9.381	HH	11494	115732	11.97%	0.190%
99	9.403	9.381	9.427	HH	12695	315074	32.60%	0.517%
100	9.441	9.427	9.465	HH	11208	227639	23.55%	0.374%
101	9.480	9.465	9.501	HH	12291	222929	23.07%	0.366%
102	9.521	9.501	9.557	HH	10634	314305	32.52%	0.516%
103	9.581	9.557	9.595	HH	10605	227516	23.54%	0.374%
104	9.614	9.595	9.637	HH	12604	266263	27.55%	0.437%
105	9.659	9.637	9.670	HH	12658	226209	23.41%	0.371%
106	9.687	9.670	9.712	HH	14365	311808	32.26%	0.512%
107	9.757	9.712	9.787	HH	42088	914945	94.67%	1.502%
108	9.798	9.787	9.845	HH	12550	370653	38.35%	0.609%
109	9.878	9.845	9.893	HH	11787	302461	31.30%	0.497%
110	9.912	9.893	9.931	HH	12031	265227	27.44%	0.435%
111	9.943	9.931	9.972	HH	11827	268106	27.74%	0.440%
112	10.013	9.972	10.043	HH	13196	487991	50.49%	0.801%
113	10.075	10.043	10.115	HH	16688	529570	54.79%	0.869%
114	10.154	10.115	10.169	HH	11554	343133	35.50%	0.563%
115	10.229	10.169	10.255	HH	12105	569728	58.95%	0.935%
116	10.273	10.255	10.285	HH	11570	201549	20.85%	0.331%
117	10.305	10.285	10.354	HH	12769	502094	51.95%	0.824%
118	10.379	10.354	10.421	HH	13883	514981	53.28%	0.846%
119	10.436	10.421	10.447	HH	13212	193385	20.01%	0.318%
120	10.473	10.447	10.525	HH	36360	882272	91.29%	1.449%
121	10.539	10.525	10.555	HH	12171	212653	22.00%	0.349%
122	10.574	10.555	10.594	HH	12548	273442	28.29%	0.449%
123	10.606	10.594	10.612	HH	11508	119611	12.38%	0.196%
124	10.655	10.612	10.664	HH	14599	392029	40.56%	0.644%
125	10.688	10.664	10.726	HH	23253	577336	59.74%	0.948%
126	10.745	10.726	10.763	HH	13053	268455	27.78%	0.441%
127	10.774	10.763	10.795	HH	12207	222639	23.04%	0.366%
128	10.817	10.795	10.841	HH	12584	325566	33.69%	0.535%
129	10.859	10.841	10.881	HH	14077	304605	31.52%	0.500%
130	10.893	10.881	10.914	HH	13352	251200	25.99%	0.412%
131	10.931	10.914	10.950	HH	12994	261151	27.02%	0.429%
132	10.979	10.950	11.001	HH	13178	388471	40.19%	0.638%
133	11.028	11.001	11.099	HH	20873	863209	89.32%	1.417%
134	11.119	11.099	11.129	HH	12440	214417	22.19%	0.352%
135	11.165	11.129	11.221	HH	14098	691012	71.50%	1.135%
136	11.246	11.221	11.296	HH	14276	557099	57.64%	0.915%
137	11.319	11.296	11.375	HH	13160	577699	59.77%	0.948%
138	11.396	11.375	11.415	HH	13180	299132	30.95%	0.491%
139	11.425	11.415	11.434	HH	12420	138974	14.38%	0.228%
140	11.452	11.434	11.487	HH	12619	378302	39.14%	0.621%
141	11.528	11.487	11.543	HH	12756	409864	42.41%	0.673%

rteres								
142	11.572	11.543	11.580	HH	12858	281369	29.11%	0.462%
143	11.607	11.580	11.633	HH	17625	464434	48.05%	0.763%
144	11.644	11.633	11.656	HH	13951	185911	19.24%	0.305%
145	11.685	11.656	11.757	HH	15976	807085	83.51%	1.325%
146	11.772	11.757	11.791	HH	12766	253393	26.22%	0.416%
147	11.828	11.791	11.926	HH	13637	966467	100.00%	1.587%
148	11.962	11.926	11.993	HH	12568	476149	49.27%	0.782%
149	12.011	11.993	12.029	HH	12943	258028	26.70%	0.424%
150	12.038	12.029	12.066	HH	12091	255896	26.48%	0.420%
151	12.074	12.066	12.082	HH	10874	105729	10.94%	0.174%
152	12.124	12.082	12.148	HH	19213	548687	56.77%	0.901%
153	12.179	12.148	12.268	HH	17026	957682	99.09%	1.572%
154	12.295	12.268	12.328	HH	13404	439912	45.52%	0.722%
155	12.350	12.328	12.378	HH	12142	344553	35.65%	0.566%
156	12.405	12.378	12.418	HH	11844	272965	28.24%	0.448%
157	12.436	12.418	12.478	HH	11956	409985	42.42%	0.673%
158	12.518	12.478	12.551	HH	13781	532683	55.12%	0.875%
159	12.562	12.551	12.579	HH	12382	200359	20.73%	0.329%
160	12.602	12.579	12.648	HH	12391	473170	48.96%	0.777%
161	12.653	12.648	12.673	HH	11180	163680	16.94%	0.269%
162	12.718	12.673	12.761	HH	12829	618884	64.04%	1.016%
163	12.786	12.761	12.828	HH	13579	480454	49.71%	0.789%
164	12.872	12.828	12.898	HH	12706	477920	49.45%	0.785%
165	12.908	12.898	12.939	HH	11064	267757	27.70%	0.440%
166	12.960	12.939	12.975	HH	11240	229528	23.75%	0.377%
167	12.986	12.975	12.994	HH	11185	121003	12.52%	0.199%
168	13.007	12.994	13.040	HH	11230	299323	30.97%	0.491%
169	13.060	13.040	13.068	HH	10663	170933	17.69%	0.281%
170	13.111	13.068	13.138	HH	12855	478769	49.54%	0.786%
171	13.157	13.138	13.168	HH	11251	197848	20.47%	0.325%
172	13.174	13.168	13.228	HH	11216	370896	38.38%	0.609%
173	13.259	13.228	13.282	HH	10809	338767	35.05%	0.556%
174	13.310	13.282	13.322	HH	10570	249965	25.86%	0.410%
175	13.335	13.322	13.345	HH	10776	146883	15.20%	0.241%
176	13.358	13.345	13.376	HH	10459	186965	19.35%	0.307%
177	13.385	13.376	13.401	HH	10286	147244	15.24%	0.242%
178	13.431	13.401	13.462	HH	10505	367128	37.99%	0.603%
179	13.476	13.462	13.488	HH	10083	156420	16.18%	0.257%
180	13.506	13.488	13.543	HH	10816	342341	35.42%	0.562%
181	13.562	13.543	13.630	HH	11391	533595	55.21%	0.876%
182	13.677	13.630	13.691	HH	9987	352886	36.51%	0.579%
183	13.711	13.691	13.768	HH	10148	438127	45.33%	0.719%
184	13.816	13.768	13.838	HH	10140	399123	41.30%	0.655%
185	13.848	13.838	13.858	HH	9549	114818	11.88%	0.189%
186	13.879	13.858	13.904	HH	10130	265325	27.45%	0.436%
187	13.917	13.904	13.945	HH	9690	224450	23.22%	0.369%
188	13.972	13.945	13.992	HH	10152	273718	28.32%	0.449%
189	14.029	13.992	14.065	HH	10032	412740	42.71%	0.678%
190	14.116	14.065	14.158	HH	10043	523764	54.19%	0.860%
191	14.165	14.158	14.188	HH	8972	157739	16.32%	0.259%
192	14.208	14.188	14.218	HH	9207	164020	16.97%	0.269%
193	14.235	14.218	14.248	HH	9253	163468	16.91%	0.268%
194	14.258	14.248	14.278	HH	8943	157999	16.35%	0.259%

					rteres			
195	14.298	14.278	14.342	HH	9105	334956	34.66%	0.550%
196	14.352	14.342	14.359	HH	8919	92059	9.53%	0.151%
197	14.370	14.359	14.384	HH	9033	130542	13.51%	0.214%
198	14.398	14.384	14.418	HH	9162	179618	18.58%	0.295%
199	14.512	14.418	14.535	HH	9968	636376	65.85%	1.045%
200	14.542	14.535	14.635	HH	9887	519101	53.71%	0.852%
201	14.689	14.635	14.701	HH	8826	329464	34.09%	0.541%
202	14.712	14.701	14.730	HH	8590	145211	15.02%	0.238%
203	14.738	14.730	14.767	HH	9102	192474	19.92%	0.316%
204	14.793	14.767	14.838	HH	9524	384886	39.82%	0.632%
205	14.848	14.838	14.861	HH	8973	124066	12.84%	0.204%
206	14.878	14.861	14.920	HH	9081	313950	32.48%	0.515%
207	14.948	14.920	14.964	HH	9382	242579	25.10%	0.398%
208	14.988	14.964	15.005	HH	9976	235703	24.39%	0.387%
209	15.030	15.005	15.082	HH	10083	449091	46.47%	0.737%
210	15.157	15.082	15.168	HH	10262	499336	51.67%	0.820%
211	15.179	15.168	15.191	HH	10230	141091	14.60%	0.232%
212	15.242	15.191	15.263	HH	10566	441458	45.68%	0.725%
213	15.306	15.263	15.334	HH	11436	463947	48.00%	0.762%
214	15.343	15.334	15.385	HH	10969	327739	33.91%	0.538%
215	15.421	15.385	15.444	HH	11326	386019	39.94%	0.634%
216	15.460	15.444	15.498	HH	11386	355621	36.80%	0.584%
217	15.505	15.498	15.521	HH	10838	149254	15.44%	0.245%
218	15.525	15.521	15.538	HH	10719	107054	11.08%	0.176%
219	15.547	15.538	15.595	HH	10697	355378	36.77%	0.583%
220	15.603	15.595	15.618	HH	10743	147854	15.30%	0.243%
221	15.687	15.618	15.751	HH	10969	852462	88.20%	1.400%
222	15.794	15.751	15.835	HV	10158	498294	51.56%	0.818%
223	15.934	15.835	15.961	VV	9604	681230	70.49%	1.118%
224	16.007	15.961	16.037	VV	7615	344633	35.66%	0.566%
225	16.072	16.037	16.085	VV	6965	198339	20.52%	0.326%
226	16.159	16.085	16.181	VV	6170	364246	37.69%	0.598%
227	16.229	16.181	16.241	VV	5670	194177	20.09%	0.319%
228	16.319	16.241	16.328	VV	5101	253920	26.27%	0.417%
229	16.381	16.328	16.417	VV	5435	228839	23.68%	0.376%
230	16.428	16.417	16.445	VV	4000	59482	6.15%	0.098%
231	16.522	16.445	16.535	VV	3194	173919	18.00%	0.286%
232	16.584	16.535	16.598	VV	2645	98887	10.23%	0.162%
233	16.729	16.598	16.745	VV	1590	150818	15.61%	0.248%
234	16.814	16.745	16.841	VV	2174	76548	7.92%	0.126%
235	16.934	16.841	16.951	VV	1885	59631	6.17%	0.098%
236	17.237	16.951	17.259	VV	2398	218803	22.64%	0.359%
237	17.296	17.259	17.304	VV	1208	26319	2.72%	0.043%
238	17.319	17.304	17.331	VV	1036	14772	1.53%	0.024%
239	17.336	17.331	17.351	VV	728	4371	0.45%	0.007%
240	17.374	17.351	17.383	VV	359	4326	0.45%	0.007%
241	17.426	17.383	17.434	VV	422	9061	0.94%	0.015%
242	17.512	17.434	17.525	PV	441	15540	1.61%	0.026%
243	17.646	17.525	17.676	PV	1650	45711	4.73%	0.075%
244	17.719	17.676	17.728	VV	964	18027	1.87%	0.030%
245	17.803	17.728	17.815	VV	750	35220	3.64%	0.058%
246	17.906	17.815	17.915	VV	512	19028	1.97%	0.031%

					rteres				
247	18.038	17.915	18.061	PV	1883	40939	4.24%	0.067%	
248	18.233	18.061	18.241	PV	2693	121540	12.58%	0.200%	
					Sum of corrected areas:	60907329			

Aliphatic EPH 122821.M Mon Jan 03 09:56:28 2022