

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
 Data File : FC060059.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2022 17:33
 Sample : N3084-07DL 25X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.147	2.128	2.176	PV	1283	16456	0.83%	0.025%
2	2.185	2.176	2.202	VV	217	2565	0.13%	0.004%
3	2.234	2.202	2.259	PV	1243	22269	1.12%	0.033%
4	2.272	2.259	2.300	VV	682	13042	0.66%	0.020%
5	2.316	2.300	2.332	VV	738	9489	0.48%	0.014%
6	2.343	2.332	2.350	VV	663	5809	0.29%	0.009%
7	2.361	2.350	2.388	VV	842	16305	0.82%	0.024%
8	2.395	2.388	2.438	VV	1165	15146	0.76%	0.023%
9	2.468	2.438	2.522	PV	3776	77113	3.88%	0.115%
10	2.533	2.522	2.551	VV	571	8273	0.42%	0.012%
11	2.567	2.551	2.584	VV	796	10330	0.52%	0.015%
12	2.596	2.584	2.611	VV	597	7979	0.40%	0.012%
13	2.640	2.611	2.693	VV	3069	56412	2.84%	0.084%
14	2.734	2.693	2.748	PV	2517	28345	1.43%	0.042%
15	2.761	2.748	2.779	VV	2335	29663	1.49%	0.044%
16	2.795	2.779	2.821	VV	1439	31767	1.60%	0.048%
17	2.834	2.821	2.850	VV	1613	22400	1.13%	0.034%
18	2.868	2.850	2.889	VV	6118	68697	3.46%	0.103%
19	2.899	2.889	2.925	VV	1878	31749	1.60%	0.048%
20	2.941	2.925	2.960	VV	2344	35910	1.81%	0.054%
21	2.983	2.960	3.011	VV	8548	117370	5.91%	0.176%
22	3.043	3.011	3.089	VV	5610	118863	5.99%	0.178%
23	3.109	3.089	3.146	VV	5075	62990	3.17%	0.094%
24	3.187	3.146	3.212	VV	4060	94343	4.75%	0.141%
25	3.221	3.212	3.242	VV	1744	21511	1.08%	0.032%
26	3.263	3.242	3.285	VV	2466	43027	2.17%	0.064%
27	3.319	3.285	3.347	VV	3305	83555	4.21%	0.125%
28	3.358	3.347	3.370	VV	1113	10580	0.53%	0.016%
29	3.413	3.370	3.423	VV	4337	69554	3.50%	0.104%
30	3.438	3.423	3.459	VV	5931	88534	4.46%	0.133%
31	3.469	3.459	3.510	VV	3090	52268	2.63%	0.078%
32	3.535	3.510	3.556	VV	3286	51427	2.59%	0.077%
33	3.582	3.556	3.601	VV	3109	57630	2.90%	0.086%
34	3.616	3.601	3.662	VV	2863	67774	3.41%	0.101%
35	3.680	3.662	3.727	VV	2373	41307	2.08%	0.062%
36	3.746	3.727	3.758	VV	796	11937	0.60%	0.018%

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37	3.803	3.758	3.844	VV	6623	169591	8.54%	0.254%
38	3.884	3.844	3.910	VV	12041	201056	10.12%	0.301%
39	3.932	3.910	3.955	VV	5960	111541	5.62%	0.167%
40	3.991	3.955	4.019	VV	6135	153819	7.75%	0.230%
41	4.049	4.019	4.089	VV	9353	220015	11.08%	0.329%
42	4.104	4.089	4.145	VV	3241	93426	4.70%	0.140%
43	4.162	4.145	4.191	VV	3352	74661	3.76%	0.112%
44	4.205	4.191	4.225	VV	2866	46588	2.35%	0.070%
45	4.233	4.225	4.250	VV	1879	23782	1.20%	0.036%
46	4.305	4.250	4.328	VV	6301	190300	9.58%	0.285%
47	4.346	4.328	4.377	VV	5968	118905	5.99%	0.178%
48	4.392	4.377	4.404	VV	3767	54588	2.75%	0.082%
49	4.422	4.404	4.435	VV	6023	84494	4.25%	0.127%
50	4.452	4.435	4.468	VV	6235	103982	5.24%	0.156%
51	4.477	4.468	4.494	VV	5460	67846	3.42%	0.102%
52	4.531	4.494	4.598	VV	5974	271252	13.66%	0.406%
53	4.618	4.598	4.633	VV	9021	124872	6.29%	0.187%
54	4.645	4.633	4.659	VV	7023	98711	4.97%	0.148%
55	4.673	4.659	4.709	VV	7774	160278	8.07%	0.240%
56	4.722	4.709	4.742	VV	4609	79799	4.02%	0.120%
57	4.767	4.742	4.797	VV	12214	207207	10.43%	0.310%
58	4.836	4.797	4.850	VV	5814	154161	7.76%	0.231%
59	4.863	4.850	4.884	VV	5412	95152	4.79%	0.142%
60	4.907	4.884	4.939	VV	15026	296789	14.94%	0.444%
61	4.964	4.939	5.006	VV	11356	281623	14.18%	0.422%
62	5.015	5.006	5.039	VV	5270	87338	4.40%	0.131%
63	5.071	5.039	5.084	VV	6153	132168	6.66%	0.198%
64	5.097	5.084	5.108	VV	5929	82472	4.15%	0.124%
65	5.123	5.108	5.135	VV	6183	91170	4.59%	0.137%
66	5.148	5.135	5.197	VV	6392	187018	9.42%	0.280%
67	5.218	5.197	5.242	VV	8420	150230	7.56%	0.225%
68	5.301	5.242	5.325	VV	11249	357968	18.03%	0.536%
69	5.339	5.325	5.356	VV	6553	110352	5.56%	0.165%
70	5.385	5.356	5.417	VV	10978	304024	15.31%	0.455%
71	5.429	5.417	5.435	VV	9027	94911	4.78%	0.142%
72	5.461	5.435	5.489	VV	11839	309961	15.61%	0.464%
73	5.523	5.489	5.561	VV	10341	330185	16.63%	0.494%
74	5.589	5.561	5.613	VV	8731	211302	10.64%	0.316%
75	5.627	5.613	5.651	VV	6995	144504	7.28%	0.216%
76	5.673	5.651	5.692	VV	9560	187747	9.45%	0.281%
77	5.732	5.692	5.759	VV	24845	536250	27.00%	0.803%
78	5.800	5.759	5.830	VV	11091	348898	17.57%	0.523%
79	5.877	5.830	5.930	VV	17306	651564	32.81%	0.976%
80	5.948	5.930	5.958	VV	9932	152177	7.66%	0.228%
81	5.973	5.958	5.987	VV	12282	188555	9.49%	0.282%
82	5.998	5.987	6.010	VV	11240	141228	7.11%	0.211%
83	6.026	6.010	6.046	VV	12790	230317	11.60%	0.345%
84	6.069	6.046	6.091	VV	11717	286283	14.42%	0.429%
85	6.100	6.091	6.112	VV	10935	130787	6.59%	0.196%
86	6.129	6.112	6.138	VV	12280	177355	8.93%	0.266%
87	6.149	6.138	6.172	VV	12368	230582	11.61%	0.345%
88	6.191	6.172	6.223	VV	14023	333417	16.79%	0.499%
89	6.266	6.223	6.294	VV	41592	811180	40.85%	1.215%

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90	6.333	6.294	6.380	VV	33632	989014	49.80%	1.481%
91	6.399	6.380	6.416	VV	14120	263190	13.25%	0.394%
92	6.431	6.416	6.448	VV	12291	213019	10.73%	0.319%
93	6.475	6.448	6.501	VV	13307	369617	18.61%	0.554%
94	6.518	6.501	6.527	VV	11656	171905	8.66%	0.257%
95	6.544	6.527	6.557	VV	13666	226347	11.40%	0.339%
96	6.581	6.557	6.602	VV	15484	368746	18.57%	0.552%
97	6.654	6.602	6.680	VV	19127	638941	32.17%	0.957%
98	6.724	6.680	6.759	VV	15445	583695	29.39%	0.874%
99	6.798	6.759	6.813	VV	20773	451064	22.71%	0.676%
100	6.831	6.813	6.883	VV	33389	845010	42.55%	1.265%
101	6.914	6.883	6.931	VV	13038	351324	17.69%	0.526%
102	6.949	6.931	6.961	VV	12927	220486	11.10%	0.330%
103	6.970	6.961	6.985	VV	14164	186547	9.39%	0.279%
104	7.037	6.985	7.048	VV	17644	568291	28.62%	0.851%
105	7.066	7.048	7.110	VV	24278	667915	33.63%	1.000%
106	7.158	7.110	7.212	VV	67861	1738375	87.54%	2.603%
107	7.232	7.212	7.243	VV	17969	285596	14.38%	0.428%
108	7.263	7.243	7.279	VV	52411	750427	37.79%	1.124%
109	7.291	7.279	7.336	VV	39711	945533	47.61%	1.416%
110	7.382	7.336	7.399	VV	18517	619152	31.18%	0.927%
111	7.440	7.399	7.505	VV	37624	1314560	66.19%	1.969%
112	7.542	7.505	7.568	VV	22378	643548	32.41%	0.964%
113	7.578	7.568	7.600	VV	16220	293233	14.77%	0.439%
114	7.620	7.600	7.638	VV	16267	328960	16.56%	0.493%
115	7.664	7.638	7.710	VV	29639	878373	44.23%	1.315%
116	7.735	7.710	7.759	VV	21992	526380	26.51%	0.788%
117	7.796	7.759	7.824	VV	18131	635826	32.02%	0.952%
118	7.857	7.824	7.887	VV	56396	1071916	53.98%	1.605%
119	7.907	7.887	7.944	VV	20514	575432	28.98%	0.862%
120	7.969	7.944	7.988	VV	30878	570262	28.72%	0.854%
121	8.001	7.988	8.029	VV	22198	481549	24.25%	0.721%
122	8.042	8.029	8.052	VV	16832	217122	10.93%	0.325%
123	8.070	8.052	8.079	VV	20232	299431	15.08%	0.448%
124	8.093	8.079	8.116	VV	22657	446416	22.48%	0.669%
125	8.136	8.116	8.154	VV	30247	524129	26.39%	0.785%
126	8.172	8.154	8.201	VV	30615	645529	32.51%	0.967%
127	8.212	8.201	8.236	VV	18146	349888	17.62%	0.524%
128	8.249	8.236	8.261	VV	14984	218817	11.02%	0.328%
129	8.285	8.261	8.305	VV	26778	528360	26.61%	0.791%
130	8.322	8.305	8.377	VV	23649	746248	37.58%	1.118%
131	8.421	8.377	8.451	VV	25600	877395	44.18%	1.314%
132	8.468	8.451	8.506	VV	19561	576899	29.05%	0.864%
133	8.525	8.506	8.547	VV	17639	386109	19.44%	0.578%
134	8.576	8.547	8.634	VV	29438	980206	49.36%	1.468%
135	8.658	8.634	8.684	VV	21759	528207	26.60%	0.791%
136	8.705	8.684	8.765	VV	19609	772724	38.91%	1.157%
137	8.779	8.765	8.789	VV	13556	191517	9.64%	0.287%
138	8.848	8.789	8.879	VV	22950	936707	47.17%	1.403%
139	8.902	8.879	8.924	VV	18479	460559	23.19%	0.690%
140	8.937	8.924	8.949	VV	16866	244706	12.32%	0.366%
141	8.962	8.949	8.978	VV	17390	288800	14.54%	0.432%

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142	8.998	8.978	9.052	VV	17056	666196	33.55%	0.998%
143	9.076	9.052	9.089	VV	16753	332725	16.75%	0.498%
144	9.101	9.089	9.145	VV	16301	474878	23.91%	0.711%
145	9.166	9.145	9.210	VV	13586	504015	25.38%	0.755%
146	9.234	9.210	9.245	VV	17869	326685	16.45%	0.489%
147	9.275	9.245	9.305	VV	40285	884260	44.53%	1.324%
148	9.330	9.305	9.348	VV	18563	430257	21.67%	0.644%
149	9.357	9.348	9.381	VV	17753	339718	17.11%	0.509%
150	9.415	9.381	9.461	VV	19844	774494	39.00%	1.160%
151	9.493	9.461	9.511	VV	16946	464474	23.39%	0.696%
152	9.550	9.511	9.572	VV	16753	570051	28.70%	0.854%
153	9.608	9.572	9.625	VV	16395	501699	25.26%	0.751%
154	9.642	9.625	9.655	VV	16300	275310	13.86%	0.412%
155	9.686	9.655	9.789	VV	74220	1985914	100.00%	2.974%
156	9.828	9.789	9.850	VV	15831	519697	26.17%	0.778%
157	9.869	9.850	9.887	VV	14700	298733	15.04%	0.447%
158	9.903	9.887	9.926	VV	15046	333166	16.78%	0.499%
159	9.954	9.926	9.976	VV	15320	414446	20.87%	0.621%
160	10.001	9.976	10.034	VV	15779	467888	23.56%	0.701%
161	10.086	10.034	10.149	VV	12991	839572	42.28%	1.257%
162	10.164	10.149	10.173	VV	12001	175034	8.81%	0.262%
163	10.196	10.173	10.207	VV	12920	251628	12.67%	0.377%
164	10.225	10.207	10.241	VV	13804	271658	13.68%	0.407%
165	10.264	10.241	10.281	VV	14068	321140	16.17%	0.481%
166	10.295	10.281	10.327	VV	13669	357399	18.00%	0.535%
167	10.349	10.327	10.363	VV	12998	270261	13.61%	0.405%
168	10.392	10.363	10.464	VV	33423	1013861	51.05%	1.518%
169	10.482	10.464	10.496	VV	11137	213914	10.77%	0.320%
170	10.564	10.496	10.625	VV	13953	892550	44.94%	1.337%
171	10.653	10.625	10.703	VV	41011	882590	44.44%	1.322%
172	10.729	10.703	10.758	VV	11772	361510	18.20%	0.541%
173	10.777	10.758	10.809	VV	10834	317360	15.98%	0.475%
174	10.829	10.809	10.848	VV	11796	266121	13.40%	0.399%
175	10.856	10.848	10.908	VV	11604	374675	18.87%	0.561%
176	10.935	10.908	11.023	VV	13718	713891	35.95%	1.069%
177	11.036	11.023	11.047	VV	9138	130289	6.56%	0.195%
178	11.067	11.047	11.122	VV	10136	404144	20.35%	0.605%
179	11.151	11.122	11.189	VV	9035	342893	17.27%	0.514%
180	11.212	11.189	11.253	VV	8995	325371	16.38%	0.487%
181	11.269	11.253	11.278	VV	8162	120453	6.07%	0.180%
182	11.305	11.278	11.368	VV	8697	439383	22.12%	0.658%
183	11.380	11.368	11.396	VV	7627	126339	6.36%	0.189%
184	11.437	11.396	11.448	VV	7756	233233	11.74%	0.349%
185	11.464	11.448	11.482	VV	7979	155655	7.84%	0.233%
186	11.504	11.482	11.537	VV	8689	260276	13.11%	0.390%
187	11.569	11.537	11.624	VV	9054	408787	20.58%	0.612%
188	11.636	11.624	11.668	VV	7072	179828	9.06%	0.269%
189	11.694	11.668	11.760	VV	6819	346822	17.46%	0.519%
190	11.775	11.760	11.831	VV	5757	237203	11.94%	0.355%
191	11.861	11.831	11.891	VV	5578	193965	9.77%	0.290%
192	11.904	11.891	11.938	VV	5483	148403	7.47%	0.222%
193	11.956	11.938	11.981	VV	5496	134551	6.78%	0.201%
194	12.020	11.981	12.048	VV	29335	501600	25.26%	0.751%

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195	12.069	12.048	12.105	VV	6523	192060	9.67%	0.288%
196	12.113	12.105	12.159	VV	4901	150089	7.56%	0.225%
197	12.171	12.159	12.218	VV	4562	152794	7.69%	0.229%
198	12.233	12.218	12.263	VV	4349	111586	5.62%	0.167%
199	12.281	12.263	12.295	VV	4142	77161	3.89%	0.116%
200	12.305	12.295	12.368	VV	4242	170536	8.59%	0.255%
201	12.396	12.368	12.432	VV	4518	148203	7.46%	0.222%
202	12.451	12.432	12.466	VV	3630	71080	3.58%	0.106%
203	12.487	12.466	12.553	VV	4011	178965	9.01%	0.268%
204	12.590	12.553	12.634	VV	3345	153898	7.75%	0.230%
205	12.646	12.634	12.721	VV	3291	151330	7.62%	0.227%
206	12.737	12.721	12.778	VV	2733	87108	4.39%	0.130%
207	12.795	12.778	12.816	VV	2407	52549	2.65%	0.079%
208	12.837	12.816	12.851	VV	2419	47652	2.40%	0.071%
209	12.897	12.851	12.959	VV	2527	141695	7.13%	0.212%
210	12.978	12.959	13.008	VV	2443	64789	3.26%	0.097%
211	13.041	13.008	13.079	VV	1981	77264	3.89%	0.116%
212	13.124	13.079	13.199	VV	2021	130383	6.57%	0.195%
213	13.212	13.199	13.238	VV	1734	37129	1.87%	0.056%
214	13.248	13.238	13.265	VV	1516	24304	1.22%	0.036%
215	13.274	13.265	13.290	VV	1425	20350	1.02%	0.030%
216	13.308	13.290	13.341	VV	1473	40127	2.02%	0.060%
217	13.368	13.341	13.394	VV	1494	41013	2.07%	0.061%
218	13.431	13.394	13.455	VV	1495	46020	2.32%	0.069%
219	13.461	13.455	13.498	VV	1130	25566	1.29%	0.038%
220	13.515	13.498	13.546	VV	1048	27180	1.37%	0.041%
221	13.568	13.546	13.649	VV	1079	55398	2.79%	0.083%
222	13.662	13.649	13.687	VV	849	16534	0.83%	0.025%
223	13.699	13.687	13.757	VV	805	30443	1.53%	0.046%
224	13.777	13.757	13.872	VV	831	45341	2.28%	0.068%
225	13.890	13.872	13.931	VV	668	21035	1.06%	0.032%
226	13.960	13.931	14.129	VV	754	57539	2.90%	0.086%
227	14.146	14.129	14.205	VV	467	16620	0.84%	0.025%
228	14.212	14.205	14.229	VV	327	4391	0.22%	0.007%
229	14.243	14.229	14.271	VV	424	9614	0.48%	0.014%
230	14.278	14.271	14.317	VV	527	12135	0.61%	0.018%
231	14.334	14.317	14.381	VV	657	20640	1.04%	0.031%
232	14.401	14.381	14.450	VV	600	17749	0.89%	0.027%
233	14.462	14.450	14.478	VV	332	4391	0.22%	0.007%
234	14.498	14.478	14.515	VV	299	4822	0.24%	0.007%
235	14.526	14.515	14.584	VV	343	8955	0.45%	0.013%
236	14.608	14.584	14.625	VV	340	6284	0.32%	0.009%
237	14.639	14.625	14.649	VV	441	4596	0.23%	0.007%
238	14.657	14.649	14.711	VV	349	15140	0.76%	0.023%
239	14.723	14.711	14.750	VV	233	4069	0.20%	0.006%
240	14.757	14.750	14.765	VV	181	1348	0.07%	0.002%
241	14.772	14.765	14.779	VV	196	1098	0.06%	0.002%
242	14.826	14.779	14.891	VV	519	14848	0.75%	0.022%
243	14.905	14.891	14.966	VV	256	5190	0.26%	0.008%
244	14.987	14.966	15.008	PV	205	2353	0.12%	0.004%
245	15.013	15.008	15.035	VV	214	1542	0.08%	0.002%
246	15.069	15.035	15.090	VV	246	5124	0.26%	0.008%

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247	15.125	15.090	15.228	VV	321	12457	0.63%	0.019%
248	15.242	15.228	15.258	PV	353	2609	0.13%	0.004%
249	15.269	15.258	15.281	VV	261	2872	0.14%	0.004%
250	15.299	15.281	15.361	VV	406	7622	0.38%	0.011%
251	15.373	15.361	15.406	PV	164	2070	0.10%	0.003%
252	15.503	15.406	15.561	VV	273	11273	0.57%	0.017%
253	15.589	15.561	15.605	PV	206	2568	0.13%	0.004%
254	15.655	15.605	15.686	VV	233	7228	0.36%	0.011%
255	15.756	15.686	15.803	PV	707	19513	0.98%	0.029%
256	15.826	15.803	15.887	VV	246	8006	0.40%	0.012%
257	15.898	15.887	15.907	VV	191	1977	0.10%	0.003%
258	15.926	15.907	15.934	VV	296	3609	0.18%	0.005%
259	15.947	15.934	15.987	VV	251	4907	0.25%	0.007%
260	15.999	15.987	16.021	VV	347	2855	0.14%	0.004%
261	16.054	16.021	16.079	VV	257	5928	0.30%	0.009%
262	16.108	16.079	16.151	VV	342	5301	0.27%	0.008%
263	16.199	16.151	16.257	VV	871	16215	0.82%	0.024%
264	16.271	16.257	16.321	PV	194	4249	0.21%	0.006%
265	16.346	16.321	16.360	VV	243	3650	0.18%	0.005%
266	16.375	16.360	16.389	VV	238	2202	0.11%	0.003%
267	16.410	16.389	16.428	VV	228	3319	0.17%	0.005%
268	16.497	16.428	16.504	VV	266	7997	0.40%	0.012%
269	16.536	16.504	16.555	VV	282	6546	0.33%	0.010%
270	16.572	16.555	16.580	VV	225	3219	0.16%	0.005%
271	16.626	16.580	16.650	VV	1306	28972	1.46%	0.043%
272	16.717	16.650	16.740	VV	725	31729	1.60%	0.048%
Sum of corrected areas:					66774660			

Aliphatic EPH 052722.M Thu Jun 02 18:11:34 2022