

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071222AL\
 Data File : FC060692.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 14:22
 Sample : N3644-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.642	2.601	2.652	BV	42	-259	-0.00%	-0.000%
2	2.661	2.652	2.694	PV	-6	-1136	-0.00%	-0.001%
3	2.710	2.694	2.741	PV	6	-2149	-0.00%	-0.001%
4	2.748	2.741	2.759	PV	-34	-906	-0.00%	-0.001%
5	2.774	2.759	2.791	PV	-52	-2290	-0.00%	-0.001%
6	2.839	2.791	2.866	PV	-49	-4774	-0.01%	-0.003%
7	2.895	2.866	2.921	PV	-53	-4395	-0.01%	-0.002%
8	2.945	2.921	2.958	PV	-126	-3607	-0.01%	-0.002%
9	3.010	2.958	3.065	PV	-51	-9333	-0.01%	-0.005%
10	3.077	3.065	3.118	PV	-143	-5916	-0.01%	-0.003%
11	3.127	3.118	3.137	PV	-114	-2274	-0.00%	-0.001%
12	3.162	3.137	3.175	PV	-86	-3915	-0.01%	-0.002%
13	3.191	3.175	3.203	PV	-95	-2989	-0.00%	-0.002%
14	3.235	3.203	3.246	PV	-150	-4835	-0.01%	-0.003%
15	3.255	3.246	3.263	PV	-123	-2099	-0.00%	-0.001%
16	3.273	3.263	3.301	PV	-156	-4776	-0.01%	-0.003%
17	3.308	3.301	3.319	PV	-202	-2196	-0.00%	-0.001%
18	3.349	3.319	3.368	PV	-159	-6495	-0.01%	-0.004%
19	3.377	3.368	3.388	PV	-229	-2846	-0.00%	-0.002%
20	3.445	3.388	3.455	PV	-117	-7889	-0.01%	-0.004%
21	3.495	3.455	3.542	PV	-32	-5758	-0.01%	-0.003%
22	3.550	3.542	3.614	PV	-69	-5705	-0.01%	-0.003%
23	3.641	3.614	3.652	PV	-40	-2776	-0.00%	-0.002%
24	3.662	3.652	3.674	PV	-110	-2083	-0.00%	-0.001%
25	3.684	3.674	3.738	PV	-62	-4948	-0.01%	-0.003%
26	3.800	3.738	3.831	PV	-45	-6759	-0.01%	-0.004%
27	3.840	3.831	3.852	PV	-68	-1878	-0.00%	-0.001%
28	3.892	3.852	4.021	PV	-75	-11916	-0.02%	-0.007%
29	4.040	4.021	4.071	PV	-47	-3353	-0.01%	-0.002%
30	4.079	4.071	4.088	PV	-33	-954	-0.00%	-0.001%
31	4.093	4.088	4.188	PV	-65	-5955	-0.01%	-0.003%
32	4.277	4.188	4.302	PV	-1	-5253	-0.01%	-0.003%
33	4.367	4.302	4.382	PV	24	-3056	-0.00%	-0.002%
34	4.444	4.382	4.461	PV	64	-1618	-0.00%	-0.001%
35	4.468	4.461	4.485	PV	38	-126	-0.00%	-0.000%
36	4.492	4.485	4.497	PV	8	-93	-0.00%	-0.000%

					rteres			
37	4.609	4.497	4.651	PV	275	8404	0.01%	0.005%
38	4.654	4.651	4.701	VV	153	2850	0.00%	0.002%
39	4.717	4.701	4.744	VV	101	2266	0.00%	0.001%
40	4.760	4.744	4.793	VV	316	4740	0.01%	0.003%
41	4.837	4.793	4.865	VV	298	8716	0.01%	0.005%
42	4.909	4.865	4.932	VV	427	11182	0.02%	0.006%
43	4.963	4.932	4.984	VV	405	10372	0.02%	0.006%
44	5.009	4.984	5.021	VH	333	6252	0.01%	0.004%
45	5.034	5.021	5.057	HH	351	6927	0.01%	0.004%
46	5.074	5.057	5.101	HH	409	9108	0.01%	0.005%
47	5.161	5.101	5.174	HH	441	15495	0.02%	0.009%
48	5.177	5.174	5.188	HH	378	2745	0.00%	0.002%
49	5.210	5.188	5.228	HH	445	9173	0.01%	0.005%
50	5.297	5.228	5.321	HH	643	27569	0.04%	0.016%
51	5.329	5.321	5.348	HH	595	8291	0.01%	0.005%
52	5.377	5.348	5.409	HH	689	21229	0.03%	0.012%
53	5.441	5.409	5.462	HH	712	19074	0.03%	0.011%
54	5.467	5.462	5.491	HH	644	10269	0.02%	0.006%
55	5.524	5.491	5.557	HH	791	27551	0.04%	0.016%
56	5.585	5.557	5.638	HH	890	33800	0.05%	0.019%
57	5.642	5.638	5.661	HH	566	7486	0.01%	0.004%
58	5.666	5.661	5.687	HH	601	8091	0.01%	0.005%
59	5.705	5.687	5.763	HH	771	26227	0.04%	0.015%
60	5.794	5.763	5.827	HH	674	20688	0.03%	0.012%
61	5.865	5.827	5.894	HH	677	22344	0.04%	0.013%
62	5.944	5.894	5.951	HH	599	18033	0.03%	0.010%
63	5.985	5.951	6.008	HH	888	25235	0.04%	0.014%
64	6.014	6.008	6.031	HH	785	9539	0.02%	0.005%
65	6.077	6.031	6.104	HH	875	32164	0.05%	0.018%
66	6.122	6.104	6.166	HH	808	27064	0.04%	0.015%
67	6.190	6.166	6.214	HH	1016	24350	0.04%	0.014%
68	6.228	6.214	6.241	HH	904	13300	0.02%	0.008%
69	6.253	6.241	6.274	HH	949	17511	0.03%	0.010%
70	6.315	6.274	6.374	HH	1010	52539	0.08%	0.030%
71	6.426	6.374	6.437	HH	978	34582	0.06%	0.020%
72	6.477	6.437	6.551	HH	1642	81402	0.13%	0.046%
73	6.568	6.551	6.588	HH	1121	21312	0.03%	0.012%
74	6.642	6.588	6.678	HH	1220	53901	0.09%	0.030%
75	6.706	6.678	6.748	HH	1187	42905	0.07%	0.024%
76	6.812	6.748	7.004	HH	78267	1566080	2.51%	0.884%
77	7.022	7.004	7.044	HH	2059	46220	0.07%	0.026%
78	7.082	7.044	7.114	HH	2253	83109	0.13%	0.047%
79	7.147	7.114	7.159	HH	2063	50802	0.08%	0.029%
80	7.164	7.159	7.195	HH	1885	37396	0.06%	0.021%
81	7.242	7.195	7.258	HH	1914	67464	0.11%	0.038%
82	7.323	7.258	7.381	HH	2807	148893	0.24%	0.084%
83	7.431	7.381	7.451	HH	2241	79030	0.13%	0.045%
84	7.477	7.451	7.518	HH	2367	85581	0.14%	0.048%
85	7.535	7.518	7.583	HH	2228	71626	0.11%	0.040%
86	7.639	7.583	7.824	HH	35623	1133224	1.82%	0.640%
87	7.843	7.824	7.874	HH	3247	79704	0.13%	0.045%
88	7.892	7.874	7.928	HH	2474	70942	0.11%	0.040%
89	7.960	7.928	7.974	HH	2192	57487	0.09%	0.032%

					rteres			
90	7.986	7.974	7.991	HH	2235	21973	0.04%	0.012%
91	8.002	7.991	8.021	HH	2269	38692	0.06%	0.022%
92	8.059	8.021	8.068	HH	2482	63026	0.10%	0.036%
93	8.091	8.068	8.100	HH	2717	50940	0.08%	0.029%
94	8.125	8.100	8.177	HH	4573	131705	0.21%	0.074%
95	8.226	8.177	8.267	HH	2255	110051	0.18%	0.062%
96	8.304	8.267	8.322	HH	2094	64362	0.10%	0.036%
97	8.347	8.322	8.371	HH	2192	60404	0.10%	0.034%
98	8.379	8.371	8.396	HH	2010	30411	0.05%	0.017%
99	8.409	8.396	8.440	HH	2147	54097	0.09%	0.031%
100	8.476	8.440	8.518	HH	2425	101302	0.16%	0.057%
101	8.538	8.518	8.549	HH	2200	39570	0.06%	0.022%
102	8.570	8.549	8.593	HH	2428	60122	0.10%	0.034%
103	8.612	8.593	8.638	HH	2511	59038	0.09%	0.033%
104	8.664	8.638	8.698	HH	2415	77691	0.12%	0.044%
105	8.734	8.698	8.775	HH	2234	98001	0.16%	0.055%
106	8.834	8.775	8.857	HH	2657	114947	0.18%	0.065%
107	8.883	8.857	8.968	HH	6216	207639	0.33%	0.117%
108	8.982	8.968	9.041	HH	2229	91345	0.15%	0.052%
109	9.053	9.041	9.074	HH	2032	40827	0.07%	0.023%
110	9.088	9.074	9.128	HH	2251	66941	0.11%	0.038%
111	9.150	9.128	9.184	HH	2086	68398	0.11%	0.039%
112	9.260	9.184	9.291	HH	3759	174402	0.28%	0.098%
113	9.310	9.291	9.325	HH	2737	52120	0.08%	0.029%
114	9.348	9.325	9.374	HH	3021	77912	0.12%	0.044%
115	9.399	9.374	9.450	HH	3174	118681	0.19%	0.067%
116	9.530	9.450	9.554	HH	2796	159586	0.26%	0.090%
117	9.603	9.554	9.637	HH	7812	207089	0.33%	0.117%
118	9.684	9.637	9.755	HH	9346	300599	0.48%	0.170%
119	9.764	9.755	9.781	HH	2632	40951	0.07%	0.023%
120	9.815	9.781	9.844	HH	2745	95677	0.15%	0.054%
121	9.854	9.844	9.874	HH	2464	44314	0.07%	0.025%
122	9.882	9.874	9.894	HH	2383	28173	0.05%	0.016%
123	9.918	9.894	9.955	HH	3411	112545	0.18%	0.064%
124	9.974	9.955	9.992	HH	3321	70202	0.11%	0.040%
125	10.014	9.992	10.029	HH	3383	70199	0.11%	0.040%
126	10.045	10.029	10.072	HH	3396	80240	0.13%	0.045%
127	10.096	10.072	10.119	HH	3246	81636	0.13%	0.046%
128	10.127	10.119	10.143	HH	2653	36946	0.06%	0.021%
129	10.172	10.143	10.211	HH	3451	121457	0.19%	0.069%
130	10.250	10.211	10.264	HH	3137	96387	0.15%	0.054%
131	10.289	10.264	10.320	HH	8021	157056	0.25%	0.089%
132	10.332	10.320	10.342	HH	2951	37920	0.06%	0.021%
133	10.373	10.342	10.407	HH	5324	142342	0.23%	0.080%
134	10.422	10.407	10.462	HH	2784	89655	0.14%	0.051%
135	10.546	10.462	10.561	HH	3000	164664	0.26%	0.093%
136	10.582	10.561	10.608	HH	3309	89337	0.14%	0.050%
137	10.637	10.608	10.746	HH	179578	2458883	3.94%	1.388%
138	10.785	10.746	10.810	HH	4045	146172	0.23%	0.082%
139	10.862	10.810	10.904	HH	15830	388567	0.62%	0.219%
140	10.943	10.904	10.973	HH	8674	218424	0.35%	0.123%
141	11.026	10.973	11.112	HH	933767	11406395	18.28%	6.437%

					rteres			
142	11.141	11.112	11.177	HH	5673	182158	0.29%	0.103%
143	11.197	11.177	11.220	HH	6029	127855	0.20%	0.072%
144	11.246	11.220	11.253	HH	12575	168379	0.27%	0.095%
145	11.272	11.253	11.310	HH	33377	561804	0.90%	0.317%
146	11.335	11.310	11.368	HH	7671	212995	0.34%	0.120%
147	11.395	11.368	11.418	HH	12200	223937	0.36%	0.126%
148	11.451	11.418	11.460	HH	7359	152089	0.24%	0.086%
149	11.476	11.460	11.528	HH	9599	250874	0.40%	0.142%
150	11.567	11.528	11.605	HH	9190	278773	0.45%	0.157%
151	11.645	11.605	11.711	HH	14708	439677	0.70%	0.248%
152	11.722	11.711	11.748	HH	4754	100652	0.16%	0.057%
153	11.774	11.748	11.797	HH	4371	123065	0.20%	0.069%
154	11.819	11.797	11.828	HH	4465	79567	0.13%	0.045%
155	11.854	11.828	11.906	HH	5264	219299	0.35%	0.124%
156	11.963	11.906	11.977	HH	7076	234253	0.38%	0.132%
157	12.050	11.977	12.074	HH	2866464	62382984	100.00%	35.205%
158	12.095	12.074	12.154	HH	1916015	26725546	42.84%	15.082%
159	12.170	12.154	12.210	HH	14944	314793	0.50%	0.178%
160	12.249	12.210	12.285	HH	416367	6051126	9.70%	3.415%
161	12.306	12.285	12.394	HH	38126	1150440	1.84%	0.649%
162	12.416	12.394	12.428	HH	9941	186786	0.30%	0.105%
163	12.442	12.428	12.451	HH	11730	152212	0.24%	0.086%
164	12.465	12.451	12.501	HH	13895	321877	0.52%	0.182%
165	12.538	12.501	12.608	HH	22184	717661	1.15%	0.405%
166	12.641	12.608	12.650	HH	8531	196218	0.31%	0.111%
167	12.664	12.650	12.684	HH	9886	182587	0.29%	0.103%
168	12.737	12.684	12.762	HH	11352	414848	0.67%	0.234%
169	12.816	12.762	12.846	HH	13875	506657	0.81%	0.286%
170	12.885	12.846	12.921	HH	14775	491221	0.79%	0.277%
171	12.938	12.921	12.951	HH	8086	140276	0.22%	0.079%
172	12.978	12.951	13.011	HH	10208	339991	0.55%	0.192%
173	13.048	13.011	13.131	HH	18805	938408	1.50%	0.530%
174	13.160	13.131	13.176	HH	15668	340480	0.55%	0.192%
175	13.201	13.176	13.225	HH	28098	535686	0.86%	0.302%
176	13.245	13.225	13.268	HH	13019	314113	0.50%	0.177%
177	13.286	13.268	13.319	HH	14552	366916	0.59%	0.207%
178	13.364	13.319	13.391	HH	44033	933537	1.50%	0.527%
179	13.403	13.391	13.426	HH	19158	341377	0.55%	0.193%
180	13.444	13.426	13.475	HH	18763	417704	0.67%	0.236%
181	13.499	13.475	13.545	HH	17183	500255	0.80%	0.282%
182	13.570	13.545	13.614	HH	9245	365962	0.59%	0.207%
183	13.667	13.614	13.682	HH	8986	346455	0.56%	0.196%
184	13.704	13.682	13.738	HH	8812	286854	0.46%	0.162%
185	13.759	13.738	13.784	HH	9274	247549	0.40%	0.140%
186	13.813	13.784	13.823	HH	11692	240970	0.39%	0.136%
187	13.849	13.823	13.878	HH	18719	478361	0.77%	0.270%
188	13.891	13.878	13.954	HH	12061	459704	0.74%	0.259%
189	13.966	13.954	13.994	HH	9442	218963	0.35%	0.124%
190	14.012	13.994	14.094	HH	9208	532298	0.85%	0.300%
191	14.118	14.094	14.128	HH	9014	178413	0.29%	0.101%
192	14.136	14.128	14.154	HH	9019	141192	0.23%	0.080%
193	14.185	14.154	14.214	HH	9188	320206	0.51%	0.181%
194	14.235	14.214	14.299	HH	10358	503878	0.81%	0.284%

					rteres			
195	14.321	14.299	14.351	HH	11502	313473	0.50%	0.177%
196	14.401	14.351	14.444	HH	36604	868418	1.39%	0.490%
197	14.491	14.444	14.517	HH	10113	425513	0.68%	0.240%
198	14.530	14.517	14.557	HH	9746	227204	0.36%	0.128%
199	14.581	14.557	14.598	HH	9591	228958	0.37%	0.129%
200	14.657	14.598	14.711	HH	10087	662453	1.06%	0.374%
201	14.811	14.711	14.860	HH	12640	923841	1.48%	0.521%
202	14.891	14.860	14.948	HH	13633	587895	0.94%	0.332%
203	14.994	14.948	15.007	HH	11023	380294	0.61%	0.215%
204	15.031	15.007	15.048	HH	10882	263127	0.42%	0.148%
205	15.064	15.048	15.078	HH	10859	188181	0.30%	0.106%
206	15.107	15.078	15.134	HH	11346	369909	0.59%	0.209%
207	15.161	15.134	15.183	HH	11076	320755	0.51%	0.181%
208	15.245	15.183	15.260	HH	11821	520005	0.83%	0.293%
209	15.284	15.260	15.308	HH	13509	357452	0.57%	0.202%
210	15.364	15.308	15.404	HH	22377	848181	1.36%	0.479%
211	15.425	15.404	15.440	HH	12695	271213	0.43%	0.153%
212	15.450	15.440	15.471	HH	12667	233603	0.37%	0.132%
213	15.498	15.471	15.559	HH	13119	662317	1.06%	0.374%
214	15.613	15.559	15.660	HH	14250	794788	1.27%	0.449%
215	15.698	15.660	15.710	HH	13802	402291	0.64%	0.227%
216	15.739	15.710	15.788	HH	16249	691102	1.11%	0.390%
217	15.815	15.788	15.848	HH	15409	534492	0.86%	0.302%
218	15.881	15.848	15.917	HH	14622	597278	0.96%	0.337%
219	15.945	15.917	15.964	HH	15352	427043	0.68%	0.241%
220	16.041	15.964	16.076	HH	16319	1033667	1.66%	0.583%
221	16.113	16.076	16.141	HH	16713	629861	1.01%	0.355%
222	16.180	16.141	16.208	HH	19221	687285	1.10%	0.388%
223	16.262	16.208	16.304	HH	18291	993868	1.59%	0.561%
224	16.346	16.304	16.373	HH	17313	700142	1.12%	0.395%
225	16.387	16.373	16.407	HH	17378	354088	0.57%	0.200%
226	16.430	16.407	16.468	HH	18075	642064	1.03%	0.362%
227	16.490	16.468	16.518	HH	18301	540987	0.87%	0.305%
228	16.604	16.518	16.640	HH	21586	1412352	2.26%	0.797%
229	16.669	16.640	16.678	HH	18782	425175	0.68%	0.240%
230	16.714	16.678	16.797	HH	23032	1478725	2.37%	0.834%
231	16.816	16.797	16.844	HH	20714	579542	0.93%	0.327%
232	16.910	16.844	16.960	HH	23136	1491080	2.39%	0.841%
233	17.019	16.960	17.048	HH	26443	1251699	2.01%	0.706%
234	17.071	17.048	17.098	HH	25232	722780	1.16%	0.408%
235	17.116	17.098	17.131	HH	24882	482715	0.77%	0.272%
236	17.144	17.131	17.178	HH	24545	685235	1.10%	0.387%
237	17.229	17.178	17.241	HH	25017	932866	1.50%	0.526%
238	17.314	17.241	17.343	HH	25929	1561785	2.50%	0.881%
239	17.373	17.343	17.394	HH	27684	827619	1.33%	0.467%
240	17.419	17.394	17.464	HH	30948	1212979	1.94%	0.685%
241	17.488	17.464	17.514	HH	29100	848117	1.36%	0.479%
242	17.541	17.514	17.554	HH	29700	701834	1.13%	0.396%
243	17.575	17.554	17.619	HH	30015	1147481	1.84%	0.648%
244	17.657	17.619	17.684	HH	30320	1169955	1.88%	0.660%
245	17.707	17.684	17.719	HH	31446	649009	1.04%	0.366%
246	17.807	17.719	17.856	HH	39579	2841629	4.56%	1.604%

						rteres		
247	17.884	17.856	17.921	HH	35356	1364692	2.19%	0.770%
248	17.935	17.921	17.943	HH	34294	440631	0.71%	0.249%
249	17.992	17.943	18.014	HH	35720	1506959	2.42%	0.850%
						Sum of corrected areas:	177201440	

Aliphatic EPH 062422.M Wed Jul 13 14:17:40 2022