

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081922AL\
 Data File : FC061225.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 19:51
 Sample : N4258-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.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	2.632	2.584	2.894	BV	302512	3994805	2.08%	0.068%
2	2.908	2.894	3.104	VV	1289	54038	0.03%	0.001%
3	3.625	3.600	3.653	PV	395045	4259985	2.21%	0.072%
4	3.669	3.653	4.034	VV	374277	6195136	3.22%	0.105%
5	4.054	4.034	4.254	VV	2015	131278	0.07%	0.002%
6	4.295	4.254	4.324	VV	572	20894	0.01%	0.000%
7	4.341	4.324	4.367	VV	600	12291	0.01%	0.000%
8	4.389	4.367	4.412	VV	491	10693	0.01%	0.000%
9	4.438	4.412	4.450	VV	729	12165	0.01%	0.000%
10	4.471	4.450	4.502	VV	1052	23449	0.01%	0.000%
11	4.539	4.524	4.554	VV	634	10336	0.01%	0.000%
12	4.579	4.554	4.603	VV	899	22283	0.01%	0.000%
13	4.625	4.603	4.651	VV	2191	40135	0.02%	0.001%
14	4.675	4.651	4.694	VV	1402	30677	0.02%	0.001%
15	4.727	4.694	4.748	VV	1189	35903	0.02%	0.001%
16	4.768	4.748	4.803	VV	3001	54267	0.03%	0.001%
17	4.846	4.803	4.888	VV	1385	46663	0.02%	0.001%
18	4.913	4.888	4.930	VV	2226	44668	0.02%	0.001%
19	4.969	4.930	4.997	VV	3145	99075	0.05%	0.002%
20	5.016	4.997	5.034	VV	2716	51329	0.03%	0.001%
21	5.063	5.034	5.098	VV	3933	113824	0.06%	0.002%
22	5.115	5.098	5.136	VV	3425	65713	0.03%	0.001%
23	5.169	5.136	5.364	VV	248189	7000516	3.64%	0.119%
24	5.379	5.364	5.393	VV	14798	234322	0.12%	0.004%
25	5.403	5.393	5.425	VV	13959	246871	0.13%	0.004%
26	5.454	5.425	5.490	VV	16536	530962	0.28%	0.009%
27	5.514	5.490	5.546	VV	15026	441051	0.23%	0.007%
28	5.570	5.546	5.664	VV	570148	7389349	3.84%	0.125%
29	5.724	5.664	5.764	VV	26756	1114095	0.58%	0.019%
30	5.797	5.764	5.821	VV	25960	657035	0.34%	0.011%
31	5.839	5.821	5.851	VV	19305	304947	0.16%	0.005%
32	5.872	5.851	5.898	VV	26325	595650	0.31%	0.010%
33	5.927	5.898	5.948	VV	28092	668575	0.35%	0.011%
34	5.985	5.948	6.000	VV	30212	813530	0.42%	0.014%
35	6.016	6.000	6.039	VV	32314	727798	0.38%	0.012%
36	6.084	6.039	6.117	VV	50936	1755489	0.91%	0.030%

rteres								
37	6.149	6.117	6.158	VV	42391	948928	0.49%	0.016%
38	6.191	6.158	6.279	VV	347108	9463154	4.92%	0.160%
39	6.293	6.279	6.308	VV	69415	1113926	0.58%	0.019%
40	6.318	6.308	6.331	VV	64085	894462	0.46%	0.015%
41	6.346	6.331	6.368	VV	65485	1343938	0.70%	0.023%
42	6.387	6.368	6.407	VV	80582	1499892	0.78%	0.025%
43	6.426	6.407	6.436	VV	61443	1005746	0.52%	0.017%
44	6.480	6.436	6.515	VV	80736	3369297	1.75%	0.057%
45	6.534	6.515	6.545	VV	69690	1201703	0.62%	0.020%
46	6.570	6.545	6.587	VV	79314	1856414	0.96%	0.031%
47	6.609	6.587	6.624	VV	88526	1814129	0.94%	0.031%
48	6.642	6.624	6.660	VV	98213	1939173	1.01%	0.033%
49	6.676	6.660	6.687	VV	88899	1373962	0.71%	0.023%
50	6.707	6.687	6.760	VV	108521	4109329	2.13%	0.070%
51	6.813	6.760	6.840	VV	492623	10129464	5.26%	0.172%
52	6.852	6.840	6.876	VV	236750	4108603	2.13%	0.070%
53	6.902	6.876	6.913	VV	156138	3376228	1.75%	0.057%
54	6.925	6.913	6.951	VV	170618	3441833	1.79%	0.058%
55	6.981	6.951	6.994	VV	172546	4115798	2.14%	0.070%
56	7.006	6.994	7.039	VV	170726	4291897	2.23%	0.073%
57	7.085	7.039	7.101	VV	193659	6338238	3.29%	0.107%
58	7.148	7.101	7.197	VV	298733	12464001	6.48%	0.211%
59	7.225	7.197	7.254	VV	225397	7240826	3.76%	0.123%
60	7.328	7.254	7.398	VV	909400	30886480	16.05%	0.523%
61	7.441	7.398	7.495	VV	836383	25461695	13.23%	0.431%
62	7.505	7.495	7.520	VV	391492	5493298	2.85%	0.093%
63	7.537	7.520	7.588	VV	419903	14884320	7.73%	0.252%
64	7.617	7.588	7.627	VV	383960	8090348	4.20%	0.137%
65	7.646	7.627	7.679	VV	600391	15937788	8.28%	0.270%
66	7.690	7.679	7.700	VV	432711	5300085	2.75%	0.090%
67	7.728	7.700	7.761	VV	1094563	26032329	13.52%	0.441%
68	7.789	7.761	7.813	VV	591831	17220086	8.95%	0.292%
69	7.856	7.813	7.878	VV	841296	25339350	13.16%	0.429%
70	7.905	7.878	7.920	VV	642605	14555573	7.56%	0.246%
71	7.932	7.920	7.946	VV	609710	9028526	4.69%	0.153%
72	7.964	7.946	7.979	VV	620286	11648587	6.05%	0.197%
73	8.005	7.979	8.038	VV	705629	22595754	11.74%	0.383%
74	8.074	8.038	8.115	VV	969543	32383435	16.82%	0.548%
75	8.145	8.115	8.168	VV	738164	21406611	11.12%	0.362%
76	8.215	8.168	8.238	VV	755792	29793285	15.48%	0.504%
77	8.250	8.238	8.276	VV	743185	16270410	8.45%	0.275%
78	8.319	8.276	8.329	VV	784142	22975754	11.94%	0.389%
79	8.362	8.329	8.381	VV	840321	25270497	13.13%	0.428%
80	8.425	8.381	8.447	VV	906348	34220572	17.78%	0.579%
81	8.473	8.447	8.494	VV	1065604	27276025	14.17%	0.462%
82	8.513	8.494	8.538	VV	1415271	30261079	15.72%	0.512%
83	8.553	8.538	8.568	VV	1067296	18392324	9.56%	0.311%
84	8.588	8.568	8.615	VV	1072732	28951600	15.04%	0.490%
85	8.634	8.615	8.644	VV	1042086	17991536	9.35%	0.305%
86	8.669	8.644	8.705	VV	1165183	39286110	20.41%	0.665%
87	8.741	8.705	8.775	VV	1131113	44211145	22.97%	0.749%
88	8.861	8.775	8.889	VV	1305193	80668316	41.91%	1.366%
89	8.915	8.889	8.960	VV	1806104	58259763	30.27%	0.986%

rteres								
90	8.977	8.960	9.023	VV	1265218	46690283	24.26%	0.791%
91	9.075	9.023	9.094	VV	1274799	52584747	27.32%	0.890%
92	9.120	9.094	9.134	VV	1398239	32396730	16.83%	0.549%
93	9.143	9.134	9.161	VV	1375550	21314592	11.07%	0.361%
94	9.182	9.161	9.214	VV	1475532	44472192	23.10%	0.753%
95	9.304	9.214	9.329	VV	2026964	109747726	57.02%	1.858%
96	9.426	9.329	9.461	VV	1726327	127886190	66.44%	2.165%
97	9.470	9.461	9.497	VV	1590790	33706467	17.51%	0.571%
98	9.514	9.497	9.524	VV	1641122	25953797	13.48%	0.439%
99	9.543	9.524	9.596	VV	1695541	72500975	37.67%	1.228%
100	9.661	9.596	9.694	VV	1887403	105214319	54.66%	1.781%
101	9.727	9.694	9.813	VV	2734884	142962039	74.27%	2.420%
102	9.839	9.813	9.847	VV	1940079	38338982	19.92%	0.649%
103	9.868	9.847	9.894	VV	2014155	55587743	28.88%	0.941%
104	9.919	9.894	9.949	VV	2479327	71585526	37.19%	1.212%
105	9.997	9.949	10.021	VV	2577922	94280946	48.98%	1.596%
106	10.040	10.021	10.079	VV	2199462	72534113	37.68%	1.228%
107	10.118	10.079	10.158	VV	2164419	98758744	51.31%	1.672%
108	10.177	10.158	10.191	VV	2175083	42985287	22.33%	0.728%
109	10.202	10.191	10.225	VV	2129336	41594783	21.61%	0.704%
110	10.250	10.225	10.274	VV	2157120	62490806	32.47%	1.058%
111	10.296	10.274	10.314	VV	2157426	50144878	26.05%	0.849%
112	10.351	10.314	10.381	VV	2714916	93132830	48.39%	1.577%
113	10.442	10.381	10.518	VV	3150055	192480704	100.00%	3.259%
114	10.545	10.518	10.564	VV	2108194	57176162	29.70%	0.968%
115	10.574	10.564	10.584	VV	2084235	23952691	12.44%	0.406%
116	10.612	10.584	10.663	VV	2370754	105821139	54.98%	1.792%
117	10.688	10.663	10.744	VV	2594835	108467758	56.35%	1.836%
118	10.778	10.744	10.791	VV	2289527	60386868	31.37%	1.022%
119	10.814	10.791	10.874	VV	2317382	111257903	57.80%	1.884%
120	10.900	10.874	10.950	VV	2272849	97628479	50.72%	1.653%
121	10.982	10.950	11.009	VV	2404063	79403440	41.25%	1.344%
122	11.023	11.009	11.063	VV	2105655	66009825	34.29%	1.118%
123	11.105	11.063	11.163	VV	2191767	122810760	63.80%	2.079%
124	11.188	11.163	11.205	VV	2083114	50838730	26.41%	0.861%
125	11.214	11.205	11.240	VV	2007919	41159268	21.38%	0.697%
126	11.275	11.240	11.292	VV	2002895	60878805	31.63%	1.031%
127	11.309	11.292	11.331	VV	1987405	46205441	24.01%	0.782%
128	11.349	11.331	11.374	VV	1954816	49706287	25.82%	0.842%
129	11.380	11.374	11.434	VV	1924597	66402917	34.50%	1.124%
130	11.464	11.434	11.474	VV	1873814	44587361	23.16%	0.755%
131	11.488	11.474	11.513	VV	1872036	42599950	22.13%	0.721%
132	11.542	11.513	11.574	VV	1905698	67427456	35.03%	1.142%
133	11.585	11.574	11.595	VV	1784220	22065758	11.46%	0.374%
134	11.627	11.595	11.661	VV	2466593	77942464	40.49%	1.320%
135	11.671	11.661	11.681	VV	1741502	20634728	10.72%	0.349%
136	11.717	11.681	11.833	VV	2194804	160293369	83.28%	2.714%
137	11.841	11.833	11.850	VV	1583567	16686997	8.67%	0.283%
138	11.869	11.850	11.916	VV	1621389	62857679	32.66%	1.064%
139	11.936	11.916	11.956	VV	1603483	37111986	19.28%	0.628%
140	11.971	11.956	11.981	VV	1575579	23139764	12.02%	0.392%
141	12.007	11.981	12.034	VV	1954303	54585882	28.36%	0.924%

rteres								
142	12.052	12.034	12.073	VV	1834104	39645746	20.60%	0.671%
143	12.100	12.073	12.185	VV	1682818	102312879	53.15%	1.732%
144	12.214	12.185	12.245	VV	1964562	56519812	29.36%	0.957%
145	12.266	12.245	12.294	VV	1394898	40533604	21.06%	0.686%
146	12.305	12.294	12.312	VV	1343386	14246277	7.40%	0.241%
147	12.335	12.312	12.394	VV	1389536	65414012	33.98%	1.108%
148	12.426	12.394	12.451	VV	1383048	45092551	23.43%	0.763%
149	12.472	12.451	12.490	VV	1307116	29962847	15.57%	0.507%
150	12.504	12.490	12.571	VV	1269290	58088774	30.18%	0.984%
151	12.631	12.571	12.650	VV	1204073	55474958	28.82%	0.939%
152	12.683	12.650	12.721	VV	1221092	48521504	25.21%	0.822%
153	12.775	12.721	12.806	VV	1635671	61437789	31.92%	1.040%
154	12.816	12.806	12.829	VV	1043375	14212334	7.38%	0.241%
155	12.843	12.829	12.871	VV	1024239	25541372	13.27%	0.432%
156	12.906	12.871	12.934	VV	1027494	38027539	19.76%	0.644%
157	12.990	12.934	13.023	VV	1085327	52818852	27.44%	0.894%
158	13.039	13.023	13.117	VV	947571	50948264	26.47%	0.863%
159	13.136	13.117	13.208	VV	896306	46086085	23.94%	0.780%
160	13.229	13.208	13.277	VV	867368	33448159	17.38%	0.566%
161	13.288	13.277	13.294	VV	784723	8074196	4.19%	0.137%
162	13.307	13.294	13.329	VV	795374	15830180	8.22%	0.268%
163	13.371	13.329	13.404	VV	765237	33458995	17.38%	0.566%
164	13.432	13.404	13.494	VV	773669	38805124	20.16%	0.657%
165	13.525	13.494	13.571	VV	694618	30583166	15.89%	0.518%
166	13.587	13.571	13.641	VV	637412	25700464	13.35%	0.435%
167	13.672	13.641	13.704	VV	589689	22026911	11.44%	0.373%
168	13.713	13.704	13.799	VV	587452	31002422	16.11%	0.525%
169	13.831	13.799	13.853	VV	1507339	29376617	15.26%	0.497%
170	13.872	13.853	13.937	VV	844173	32000761	16.63%	0.542%
171	13.950	13.937	13.991	VV	518956	16025640	8.33%	0.271%
172	14.014	13.991	14.048	VV	459459	15214853	7.90%	0.258%
173	14.065	14.048	14.213	VV	453855	40483586	21.03%	0.685%
174	14.237	14.213	14.296	VV	401746	18792301	9.76%	0.318%
175	14.353	14.296	14.443	VV	377642	30516581	15.85%	0.517%
176	14.456	14.443	14.490	VV	294714	8187715	4.25%	0.139%
177	14.512	14.490	14.560	VV	295379	11630438	6.04%	0.197%
178	14.576	14.560	14.598	VV	276165	6161283	3.20%	0.104%
179	14.618	14.598	14.689	VV	287467	14385909	7.47%	0.244%
180	14.699	14.689	14.778	VV	234558	11906916	6.19%	0.202%
181	14.814	14.778	14.884	VV	681991	19896440	10.34%	0.337%
182	14.901	14.884	14.947	VV	187724	6833889	3.55%	0.116%
183	14.968	14.947	15.078	VV	198509	13651568	7.09%	0.231%
184	15.105	15.078	15.207	VV	182002	12218118	6.35%	0.207%
185	15.224	15.207	15.251	VV	137016	3522231	1.83%	0.060%
186	15.266	15.251	15.294	VV	129921	3238768	1.68%	0.055%
187	15.306	15.294	15.321	VV	123005	1983929	1.03%	0.034%
188	15.347	15.321	15.361	VV	578948	8482226	4.41%	0.144%
189	15.374	15.361	15.665	VV	423322	25317796	13.15%	0.429%
190	15.729	15.665	15.904	VV	696992	21612905	11.23%	0.366%
191	15.925	15.904	16.062	VV	66073	5228533	2.72%	0.089%
192	16.074	16.062	16.137	VV	47601	1966656	1.02%	0.033%
193	16.163	16.137	16.202	VV	45838	1602790	0.83%	0.027%
194	16.214	16.202	16.234	VV	36901	698830	0.36%	0.012%

rteres								
195	16.256	16.234	16.348	VV	38173	2300128	1.19%	0.039%
196	16.356	16.348	16.405	VV	28542	929112	0.48%	0.016%
197	16.415	16.405	16.451	VV	26993	710406	0.37%	0.012%
198	16.470	16.451	16.551	VV	25635	1470384	0.76%	0.025%
199	16.593	16.551	16.663	VV	446088	7404807	3.85%	0.125%
200	16.692	16.663	16.782	VV	21352	1263276	0.66%	0.021%
201	16.804	16.782	16.876	VV	15082	793472	0.41%	0.013%
202	16.895	16.876	16.917	VV	14205	335734	0.17%	0.006%
203	16.928	16.917	16.961	VV	13413	347320	0.18%	0.006%
204	16.994	16.961	17.042	VV	20255	768859	0.40%	0.013%
205	17.076	17.042	17.090	VV	405171	5483593	2.85%	0.093%
206	17.104	17.090	17.300	VV	295241	8638063	4.49%	0.146%
207	17.330	17.300	17.368	VV	195771	4353034	2.26%	0.074%
208	17.400	17.368	17.545	VV	451853	8901511	4.62%	0.151%
209	17.559	17.545	17.668	VV	9540	500939	0.26%	0.008%
210	17.687	17.668	17.728	VV	4711	147327	0.08%	0.002%
211	17.736	17.728	17.753	VV	3651	54015	0.03%	0.001%
212	17.787	17.753	17.879	VV	8721	417661	0.22%	0.007%
213	17.899	17.879	18.006	VV	4024	216924	0.11%	0.004%
214	18.034	18.006	18.088	VV	2273	81167	0.04%	0.001%
215	18.163	18.088	18.218	VV	383583	6000973	3.12%	0.102%
216	18.244	18.218	18.313	VV	5030	133905	0.07%	0.002%
217	18.327	18.313	18.357	VV	749	15277	0.01%	0.000%
218	18.376	18.357	18.414	VV	966	18820	0.01%	0.000%
219	18.521	18.474	18.556	VV	3998	76365	0.04%	0.001%
220	18.647	18.596	18.718	VV	1785	82318	0.04%	0.001%
221	18.751	18.718	18.770	VV	972	27324	0.01%	0.000%
222	18.818	18.770	18.833	VV	1712	42717	0.02%	0.001%
223	18.882	18.833	18.960	VV	358145	5801425	3.01%	0.098%
224	19.012	18.960	19.045	VV	2196	43650	0.02%	0.001%
225	19.085	19.045	19.121	VV	3382	54593	0.03%	0.001%
226	19.222	19.171	19.260	VV	2431	54137	0.03%	0.001%
227	19.280	19.260	19.301	VV	694	13690	0.01%	0.000%
228	19.367	19.329	19.408	VV	559	20844	0.01%	0.000%
229	19.564	19.452	19.651	PV	385356	5651921	2.94%	0.096%
230	19.694	19.651	19.741	VV	621	15100	0.01%	0.000%
231	19.804	19.741	19.834	PV	475	11326	0.01%	0.000%
232	19.885	19.834	19.926	VV	1890	36883	0.02%	0.001%
233	20.121	20.037	20.151	PV	357	10901	0.01%	0.000%
234	20.209	20.151	20.284	PV	346371	5593839	2.91%	0.095%
Sum of corrected areas:					5906304512			

Aliphatic EPH 072522.M Mon Aug 22 12:48:09 2022