

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081022AL\
 Data File : FC061053.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2022 21:57
 Sample : N4119-06
 Misc :
 ALS Vial : 15 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	3.664	3.628	3.704	VV	331	11474	0.14%	0.006%
2	3.754	3.704	3.772	VV	341	11762	0.15%	0.007%
3	3.800	3.772	3.835	VV	350	11484	0.14%	0.006%
4	3.989	3.927	4.001	VV	501	15462	0.19%	0.009%
5	4.716	4.640	4.752	PV	389	16639	0.21%	0.009%
6	5.040	4.951	5.157	VV	773	52724	0.65%	0.030%
7	5.227	5.188	5.584	VV	7689	570045	7.06%	0.321%
8	5.612	5.584	5.645	VV	929	30646	0.38%	0.017%
9	5.675	5.645	5.711	VV	983	31372	0.39%	0.018%
10	5.721	5.711	5.873	VV	747	32898	0.41%	0.019%
11	6.049	6.035	6.140	VV	529	20337	0.25%	0.011%
12	6.246	6.140	6.328	VV	8662	357158	4.42%	0.201%
13	6.351	6.328	6.581	VV	10901	498659	6.17%	0.281%
14	6.584	6.581	6.696	VV	564	20059	0.25%	0.011%
15	6.718	6.696	6.783	VV	419	10295	0.13%	0.006%
16	7.106	7.074	7.168	VV	4470	185431	2.30%	0.104%
17	7.205	7.168	7.254	VV	5676	217843	2.70%	0.123%
18	7.279	7.254	7.367	VV	12732	473065	5.86%	0.266%
19	7.414	7.367	7.423	VV	6006	119403	1.48%	0.067%
20	7.461	7.423	7.524	VV	20303	541152	6.70%	0.305%
21	7.542	7.524	7.606	VV	6110	113078	1.40%	0.064%
22	7.730	7.712	7.824	VV	20916	720372	8.92%	0.406%
23	7.846	7.824	7.914	VV	4531	168850	2.09%	0.095%
24	7.931	7.914	7.961	VV	2291	60443	0.75%	0.034%
25	8.008	7.961	8.038	VV	3249	115089	1.42%	0.065%
26	8.054	8.038	8.071	VV	2414	43629	0.54%	0.025%
27	8.124	8.071	8.136	VV	4155	123643	1.53%	0.070%
28	8.152	8.136	8.172	VV	4448	79177	0.98%	0.045%
29	8.192	8.172	8.268	VV	4628	137122	1.70%	0.077%
30	8.291	8.268	8.322	VV	5327	107315	1.33%	0.060%
31	8.341	8.322	8.376	VV	3584	81595	1.01%	0.046%
32	8.421	8.376	8.461	VV	6156	209040	2.59%	0.118%
33	8.479	8.461	8.501	VV	3828	65434	0.81%	0.037%
34	8.528	8.501	8.613	VV	14912	491859	6.09%	0.277%
35	8.654	8.613	8.689	VV	7714	240529	2.98%	0.135%
36	8.712	8.689	8.791	VV	4799	199353	2.47%	0.112%

rteres								
37	8.822	8.791	8.843	VV	1997	54959	0.68%	0.031%
38	8.882	8.843	8.951	VV	4467	182742	2.26%	0.103%
39	9.016	8.951	9.048	VV	2547	103444	1.28%	0.058%
40	9.069	9.048	9.168	VV	2826	97411	1.21%	0.055%
41	9.232	9.201	9.278	PV	2465	63105	0.78%	0.036%
42	9.326	9.278	9.338	VV	4751	88298	1.09%	0.050%
43	9.383	9.338	9.399	VV	12292	266379	3.30%	0.150%
44	9.414	9.399	9.453	VV	11729	266296	3.30%	0.150%
45	9.482	9.453	9.540	VV	11012	334463	4.14%	0.188%
46	9.559	9.540	9.582	VV	5281	105212	1.30%	0.059%
47	9.605	9.582	9.641	VV	13381	351806	4.35%	0.198%
48	9.650	9.641	9.667	VV	9458	139395	1.73%	0.078%
49	9.691	9.667	9.763	VV	19257	513563	6.36%	0.289%
50	9.778	9.763	9.789	VV	3513	41483	0.51%	0.023%
51	9.798	9.789	9.823	VV	2865	38897	0.48%	0.022%
52	9.861	9.823	9.936	VV	336395	5364151	66.39%	3.020%
53	9.960	9.936	10.084	VV	51294	1424319	17.63%	0.802%
54	10.093	10.084	10.150	VV	2875	73504	0.91%	0.041%
55	10.190	10.150	10.202	VV	5340	88449	1.09%	0.050%
56	10.221	10.202	10.242	VV	7728	160246	1.98%	0.090%
57	10.262	10.242	10.312	VV	8974	288034	3.57%	0.162%
58	10.340	10.312	10.357	VV	6306	119841	1.48%	0.067%
59	10.403	10.357	10.438	VV	30754	693187	8.58%	0.390%
60	10.460	10.438	10.478	VV	13280	240212	2.97%	0.135%
61	10.521	10.478	10.559	VV	19665	512659	6.35%	0.289%
62	10.584	10.559	10.603	VV	9464	157521	1.95%	0.089%
63	10.637	10.603	10.665	VV	561305	7509424	92.95%	4.227%
64	10.681	10.665	10.730	VV	135875	2021154	25.02%	1.138%
65	10.756	10.730	10.776	VV	104120	1428238	17.68%	0.804%
66	10.792	10.776	10.809	VV	109632	1402043	17.35%	0.789%
67	10.826	10.809	10.920	VV	97700	2119819	26.24%	1.193%
68	10.943	10.920	10.973	VV	5860	139939	1.73%	0.079%
69	10.992	10.973	11.000	VV	4149	55423	0.69%	0.031%
70	11.049	11.000	11.073	VV	19719	458581	5.68%	0.258%
71	11.092	11.073	11.104	VV	14635	234282	2.90%	0.132%
72	11.126	11.104	11.213	VV	71691	1712061	21.19%	0.964%
73	11.260	11.213	11.287	VV	23646	500905	6.20%	0.282%
74	11.315	11.287	11.335	VV	11807	281793	3.49%	0.159%
75	11.383	11.335	11.411	VV	23947	720429	8.92%	0.406%
76	11.429	11.411	11.482	VV	36294	765167	9.47%	0.431%
77	11.525	11.482	11.546	VV	155901	2246051	27.80%	1.264%
78	11.560	11.546	11.577	VV	57287	879220	10.88%	0.495%
79	11.590	11.577	11.617	VV	42753	778997	9.64%	0.439%
80	11.641	11.617	11.726	VV	351977	5722199	70.83%	3.221%
81	11.746	11.726	11.774	VV	19166	346417	4.29%	0.195%
82	11.798	11.774	11.854	VV	53233	1538055	19.04%	0.866%
83	11.886	11.854	11.904	VV	27420	612491	7.58%	0.345%
84	11.931	11.904	11.971	VV	585319	8079266	100.00%	4.548%
85	11.999	11.971	12.032	VV	428217	5654755	69.99%	3.183%
86	12.053	12.032	12.084	VV	27639	599029	7.41%	0.337%
87	12.098	12.084	12.121	VV	12281	246433	3.05%	0.139%
88	12.144	12.121	12.184	VV	18088	415780	5.15%	0.234%
89	12.213	12.184	12.235	VV	16472	351659	4.35%	0.198%

					rteres			
90	12.265	12.235	12.292	VV	24811	542519	6.71%	0.305%
91	12.323	12.292	12.334	VV	18358	308929	3.82%	0.174%
92	12.348	12.334	12.367	VV	19165	326451	4.04%	0.184%
93	12.394	12.367	12.458	VV	65345	1718338	21.27%	0.967%
94	12.527	12.458	12.574	VV	111211	3222065	39.88%	1.814%
95	12.603	12.574	12.613	VV	16478	348342	4.31%	0.196%
96	12.632	12.613	12.643	VV	52844	627940	7.77%	0.353%
97	12.661	12.643	12.712	VV	95761	1938706	24.00%	1.091%
98	12.724	12.712	12.741	VV	14352	214026	2.65%	0.120%
99	12.784	12.741	12.809	VV	108037	1828649	22.63%	1.029%
100	12.829	12.809	12.938	VV	67871	1744327	21.59%	0.982%
101	12.958	12.938	12.974	VV	10266	167134	2.07%	0.094%
102	12.994	12.974	13.030	VV	13130	330751	4.09%	0.186%
103	13.040	13.030	13.078	VV	8566	182610	2.26%	0.103%
104	13.107	13.078	13.135	VV	13532	302117	3.74%	0.170%
105	13.150	13.135	13.161	VV	7047	96728	1.20%	0.054%
106	13.233	13.161	13.278	VV	36710	1432309	17.73%	0.806%
107	13.303	13.278	13.328	VV	41406	974501	12.06%	0.549%
108	13.334	13.328	13.398	VV	32909	793026	9.82%	0.446%
109	13.429	13.398	13.453	VV	59880	1052695	13.03%	0.593%
110	13.477	13.453	13.535	VV	108290	2343056	29.00%	1.319%
111	13.555	13.535	13.581	VV	21218	423736	5.24%	0.239%
112	13.610	13.581	13.659	VV	40667	1067215	13.21%	0.601%
113	13.675	13.659	13.732	VV	24684	522253	6.46%	0.294%
114	13.788	13.732	13.810	VV	314469	4305008	53.28%	2.423%
115	13.831	13.810	13.908	VV	255628	4893469	60.57%	2.755%
116	13.947	13.908	13.984	VV	52989	1227145	15.19%	0.691%
117	14.013	13.984	14.071	VV	44618	1366878	16.92%	0.769%
118	14.098	14.071	14.124	VV	22431	587043	7.27%	0.330%
119	14.142	14.124	14.159	VV	22201	399884	4.95%	0.225%
120	14.177	14.159	14.197	VV	21236	404193	5.00%	0.228%
121	14.223	14.197	14.234	VV	29758	544466	6.74%	0.306%
122	14.246	14.234	14.281	VV	29792	638747	7.91%	0.360%
123	14.296	14.281	14.319	VV	16148	317498	3.93%	0.179%
124	14.373	14.319	14.394	VV	31251	812300	10.05%	0.457%
125	14.411	14.394	14.428	VV	34648	438139	5.42%	0.247%
126	14.453	14.428	14.478	VV	140116	2082249	25.77%	1.172%
127	14.497	14.478	14.531	VV	59994	1255396	15.54%	0.707%
128	14.558	14.531	14.577	VV	45050	927004	11.47%	0.522%
129	14.619	14.577	14.684	VV	63282	2690472	33.30%	1.514%
130	14.701	14.684	14.724	VV	25425	458654	5.68%	0.258%
131	14.742	14.724	14.767	VV	16052	345011	4.27%	0.194%
132	14.788	14.767	14.827	VV	26079	547769	6.78%	0.308%
133	14.869	14.827	14.911	VV	14959	548477	6.79%	0.309%
134	14.949	14.911	14.976	VV	14092	446827	5.53%	0.252%
135	15.003	14.976	15.022	VV	15790	361914	4.48%	0.204%
136	15.048	15.022	15.074	VV	27360	587324	7.27%	0.331%
137	15.091	15.074	15.110	VV	18008	296319	3.67%	0.167%
138	15.143	15.110	15.171	VV	40529	905546	11.21%	0.510%
139	15.243	15.171	15.280	VV	31128	1440816	17.83%	0.811%
140	15.331	15.280	15.440	VV	262756	6473298	80.12%	3.644%
141	15.472	15.440	15.562	VV	54637	1500928	18.58%	0.845%

					rteres			
142	15.601	15.562	15.620	VV	37879	663351	8.21%	0.373%
143	15.646	15.620	15.680	VV	204494	2969015	36.75%	1.671%
144	15.708	15.680	15.798	VV	227301	4971745	61.54%	2.799%
145	15.825	15.798	15.880	VV	49335	1269233	15.71%	0.714%
146	15.891	15.880	15.901	VV	13481	156395	1.94%	0.088%
147	15.951	15.901	16.038	VV	42452	2084525	25.80%	1.173%
148	16.075	16.038	16.086	VV	46036	1008331	12.48%	0.568%
149	16.100	16.086	16.144	VV	48011	1058303	13.10%	0.596%
150	16.203	16.144	16.222	VV	38044	1014853	12.56%	0.571%
151	16.237	16.222	16.273	VV	29796	645424	7.99%	0.363%
152	16.300	16.273	16.324	VV	36569	727288	9.00%	0.409%
153	16.363	16.324	16.441	VV	45394	1842005	22.80%	1.037%
154	16.453	16.441	16.463	VV	11256	142397	1.76%	0.080%
155	16.498	16.463	16.534	VV	18976	635243	7.86%	0.358%
156	16.575	16.534	16.616	VV	15640	627051	7.76%	0.353%
157	16.689	16.616	16.724	VV	28182	1154491	14.29%	0.650%
158	16.776	16.724	16.795	VV	23890	833544	10.32%	0.469%
159	16.806	16.795	16.823	VV	22748	316294	3.91%	0.178%
160	16.843	16.823	16.863	VV	32059	551521	6.83%	0.310%
161	16.884	16.863	16.896	VV	23980	428131	5.30%	0.241%
162	16.906	16.896	16.958	VV	23767	654895	8.11%	0.369%
163	16.985	16.958	17.037	VV	63743	1462613	18.10%	0.823%
164	17.076	17.037	17.106	VV	121968	2435695	30.15%	1.371%
165	17.118	17.106	17.148	VV	49167	917149	11.35%	0.516%
166	17.162	17.148	17.185	VV	27817	403388	4.99%	0.227%
167	17.209	17.185	17.228	VV	61912	920237	11.39%	0.518%
168	17.244	17.228	17.296	VV	41341	1052862	13.03%	0.593%
169	17.323	17.296	17.390	VV	110870	2758868	34.15%	1.553%
170	17.407	17.390	17.423	VV	15932	282284	3.49%	0.159%
171	17.446	17.423	17.457	VV	17920	338178	4.19%	0.190%
172	17.483	17.457	17.543	VV	41587	1118768	13.85%	0.630%
173	17.568	17.543	17.588	VV	12682	305842	3.79%	0.172%
174	17.597	17.588	17.618	VV	11356	193208	2.39%	0.109%
175	17.665	17.618	17.691	VV	20928	699030	8.65%	0.393%
176	17.704	17.691	17.731	VV	15227	331440	4.10%	0.187%
177	17.766	17.731	17.811	VV	34279	1116874	13.82%	0.629%
178	17.822	17.811	17.835	VV	22994	296974	3.68%	0.167%
179	17.851	17.835	17.890	VV	26418	613955	7.60%	0.346%
180	17.949	17.890	17.983	VV	17182	747705	9.25%	0.421%
181	18.022	17.983	18.053	VV	22892	675408	8.36%	0.380%
182	18.062	18.053	18.090	VV	15218	264280	3.27%	0.149%
183	18.109	18.090	18.131	VV	8544	182608	2.26%	0.103%
184	18.155	18.131	18.183	VV	7652	197812	2.45%	0.111%
185	18.210	18.183	18.229	VV	10119	212051	2.62%	0.119%
186	18.238	18.229	18.271	VV	7841	165575	2.05%	0.093%
187	18.298	18.271	18.312	VV	9519	190119	2.35%	0.107%
188	18.341	18.312	18.366	VV	14665	353631	4.38%	0.199%
189	18.402	18.366	18.426	VV	11518	303630	3.76%	0.171%
190	18.448	18.426	18.458	VV	21556	272140	3.37%	0.153%
191	18.487	18.458	18.517	VV	57455	1324154	16.39%	0.745%
192	18.560	18.517	18.598	VV	52617	1497632	18.54%	0.843%
193	18.618	18.598	18.643	VV	21611	472846	5.85%	0.266%
194	18.658	18.643	18.693	VV	16689	418410	5.18%	0.236%

					rters			
195	18.713	18.693	18.761	VV	14980	373338	4.62%	0.210%
196	18.784	18.761	18.827	VV	21236	361273	4.47%	0.203%
197	18.873	18.827	18.939	VV	65405	1760240	21.79%	0.991%
198	18.964	18.939	18.992	VV	26589	574925	7.12%	0.324%
199	19.010	18.992	19.052	VV	16594	452065	5.60%	0.254%
200	19.088	19.052	19.108	VV	15265	395652	4.90%	0.223%
201	19.133	19.108	19.184	VV	12896	431485	5.34%	0.243%
202	19.226	19.184	19.261	VV	8858	319503	3.95%	0.180%
203	19.271	19.261	19.301	VV	5361	97678	1.21%	0.055%
204	19.356	19.301	19.442	VV	7735	409140	5.06%	0.230%
205	19.495	19.442	19.530	VV	6406	193948	2.40%	0.109%
206	19.565	19.530	19.594	VV	8038	193233	2.39%	0.109%
207	19.652	19.594	19.681	VV	5212	214580	2.66%	0.121%
208	19.705	19.681	19.718	VV	2585	50494	0.62%	0.028%
209	19.728	19.718	19.743	VV	2696	32082	0.40%	0.018%
210	19.773	19.743	19.792	VV	2635	61324	0.76%	0.035%
211	19.813	19.792	19.847	VV	2123	45914	0.57%	0.026%
212	19.901	19.847	19.934	PV	7335	245906	3.04%	0.138%
213	19.954	19.934	20.010	VV	6644	122546	1.52%	0.069%
214	20.056	20.010	20.085	PV	5027	112233	1.39%	0.063%
215	20.123	20.085	20.138	VV	4431	104301	1.29%	0.059%
216	20.149	20.138	20.167	VV	4798	66487	0.82%	0.037%
217	20.238	20.167	20.305	VV	13595	588586	7.29%	0.331%
218	20.323	20.305	20.357	VV	4062	78466	0.97%	0.044%
					Sum of corrected areas: 177649619			

Aliphatic EPH 072522.M Thu Aug 11 08:33:54 2022