

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060942.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 06:37
 Sample : N3962-19
 Misc :
 ALS Vial : 24 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	3.898	3.750	3.909	VV	318	12844	0.18%	0.009%
2	4.626	4.591	4.745	VV	2777	63688	0.88%	0.042%
3	4.924	4.855	4.941	VV	369	12700	0.18%	0.008%
4	4.961	4.941	5.065	VV	348	14636	0.20%	0.010%
5	5.255	5.184	5.271	VV	508	15062	0.21%	0.010%
6	5.296	5.271	5.355	VV	674	25878	0.36%	0.017%
7	5.372	5.355	5.413	VV	546	14470	0.20%	0.010%
8	5.432	5.413	5.492	VV	405	14032	0.19%	0.009%
9	5.579	5.550	5.645	VV	1020	22114	0.31%	0.015%
10	5.716	5.645	5.768	VV	722	17837	0.25%	0.012%
11	5.866	5.768	5.924	VV	624	19704	0.27%	0.013%
12	5.983	5.924	5.997	VV	478	11546	0.16%	0.008%
13	6.061	6.037	6.103	VV	416	12414	0.17%	0.008%
14	6.154	6.103	6.171	VV	676	20861	0.29%	0.014%
15	6.253	6.187	6.317	VV	2263	104612	1.45%	0.070%
16	6.346	6.317	6.443	VV	2748	124044	1.72%	0.083%
17	6.473	6.443	6.515	VV	3101	57722	0.80%	0.038%
18	6.530	6.515	6.544	VV	647	10031	0.14%	0.007%
19	6.566	6.544	6.601	VV	785	17994	0.25%	0.012%
20	6.634	6.601	6.685	VV	442	15856	0.22%	0.011%
21	6.801	6.741	7.061	PV	477975	6573870	91.04%	4.375%
22	7.085	7.061	7.121	VV	2286	66411	0.92%	0.044%
23	7.140	7.121	7.158	VV	1923	35059	0.49%	0.023%
24	7.197	7.158	7.246	VV	2451	100458	1.39%	0.067%
25	7.276	7.246	7.294	VV	3919	78823	1.09%	0.052%
26	7.316	7.294	7.395	VV	6135	148994	2.06%	0.099%
27	7.444	7.395	7.514	VV	1702	72417	1.00%	0.048%
28	7.536	7.514	7.598	VV	1366	27665	0.38%	0.018%
29	7.623	7.598	7.705	VV	237994	3933379	54.47%	2.618%
30	7.721	7.705	7.818	VV	16880	525019	7.27%	0.349%
31	7.838	7.818	7.877	VV	3717	93422	1.29%	0.062%
32	7.890	7.877	7.944	VV	1972	60907	0.84%	0.041%
33	7.987	7.944	8.029	VV	2440	94692	1.31%	0.063%
34	8.118	8.029	8.168	VV	5866	212562	2.94%	0.141%
35	8.182	8.168	8.262	VV	1810	64306	0.89%	0.043%
36	8.289	8.262	8.320	VV	1241	28895	0.40%	0.019%

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37	8.341	8.320	8.384	VV	1101	29578	0.41%	0.020%
38	8.423	8.384	8.452	VV	1137	32499	0.45%	0.022%
39	8.469	8.452	8.507	VV	1017	24325	0.34%	0.016%
40	8.567	8.507	8.598	VV	3094	116075	1.61%	0.077%
41	8.606	8.598	8.622	VV	1711	22952	0.32%	0.015%
42	8.653	8.622	8.685	VV	2572	73657	1.02%	0.049%
43	8.726	8.685	8.788	VV	1895	78905	1.09%	0.053%
44	8.833	8.788	8.851	VV	1244	33986	0.47%	0.023%
45	8.876	8.851	8.953	VV	5941	121921	1.69%	0.081%
46	9.008	8.953	9.045	VV	1090	45395	0.63%	0.030%
47	9.076	9.045	9.170	VV	1144	44003	0.61%	0.029%
48	9.252	9.170	9.278	PV	2025	49773	0.69%	0.033%
49	9.303	9.278	9.332	VV	1150	29056	0.40%	0.019%
50	9.341	9.332	9.366	VV	1090	15053	0.21%	0.010%
51	9.393	9.366	9.448	VV	2557	71117	0.98%	0.047%
52	9.486	9.448	9.544	VV	1681	71233	0.99%	0.047%
53	9.596	9.544	9.625	VV	8134	137968	1.91%	0.092%
54	9.662	9.625	9.673	VV	4593	87000	1.20%	0.058%
55	9.691	9.673	9.767	VV	7760	196315	2.72%	0.131%
56	9.812	9.767	9.830	VV	1463	34817	0.48%	0.023%
57	9.863	9.830	9.945	VV	95114	1847997	25.59%	1.230%
58	9.970	9.945	10.066	VV	12734	420204	5.82%	0.280%
59	10.088	10.066	10.161	VV	2614	75406	1.04%	0.050%
60	10.224	10.198	10.251	VV	3304	67071	0.93%	0.045%
61	10.281	10.251	10.350	VV	15403	365146	5.06%	0.243%
62	10.368	10.350	10.381	VV	2857	42650	0.59%	0.028%
63	10.397	10.381	10.435	VV	3378	67172	0.93%	0.045%
64	10.483	10.435	10.508	VV	3111	71593	0.99%	0.048%
65	10.530	10.508	10.557	VV	2522	46639	0.65%	0.031%
66	10.567	10.557	10.601	VV	1095	15018	0.21%	0.010%
67	10.633	10.601	10.670	PV	549528	6688974	92.63%	4.452%
68	10.686	10.670	10.736	VV	26271	522535	7.24%	0.348%
69	10.762	10.736	10.786	VV	20995	370827	5.14%	0.247%
70	10.801	10.786	10.818	VV	12880	206835	2.86%	0.138%
71	10.835	10.818	10.895	VV	13614	317892	4.40%	0.212%
72	10.934	10.895	10.962	VV	6770	103652	1.44%	0.069%
73	10.990	10.962	11.005	VV	2330	35168	0.49%	0.023%
74	11.026	11.005	11.061	VV	2586	73649	1.02%	0.049%
75	11.075	11.061	11.102	VV	2220	38634	0.54%	0.026%
76	11.136	11.102	11.175	VV	10710	223116	3.09%	0.148%
77	11.182	11.175	11.235	VV	2940	51639	0.72%	0.034%
78	11.259	11.235	11.341	PV	27299	380856	5.27%	0.253%
79	11.383	11.341	11.411	VV	2935	75633	1.05%	0.050%
80	11.432	11.411	11.488	VV	6877	153475	2.13%	0.102%
81	11.527	11.488	11.545	PV	21634	286844	3.97%	0.191%
82	11.560	11.545	11.611	VV	13584	321628	4.45%	0.214%
83	11.636	11.611	11.729	VV	326230	4717415	65.33%	3.139%
84	11.747	11.729	11.791	VV	2832	59402	0.82%	0.040%
85	11.833	11.791	11.858	VV	9070	143157	1.98%	0.095%
86	11.882	11.858	11.896	VV	3957	65213	0.90%	0.043%
87	11.925	11.896	11.967	VV	308507	4323264	59.87%	2.877%
88	11.998	11.967	12.024	VV	421109	5548440	76.84%	3.692%
89	12.039	12.024	12.111	VV	29051	495302	6.86%	0.330%

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90	12.134	12.111	12.170	VV	11990	222059	3.08%	0.148%
91	12.194	12.170	12.207	VV	9420	151477	2.10%	0.101%
92	12.227	12.207	12.282	VV	19994	464012	6.43%	0.309%
93	12.295	12.282	12.308	VV	3111	39927	0.55%	0.027%
94	12.322	12.308	12.331	VV	2844	31991	0.44%	0.021%
95	12.357	12.331	12.368	VV	14765	212812	2.95%	0.142%
96	12.390	12.368	12.438	VV	32824	669926	9.28%	0.446%
97	12.453	12.438	12.471	VV	3723	45747	0.63%	0.030%
98	12.522	12.471	12.568	VV	82095	1719434	23.81%	1.144%
99	12.584	12.568	12.604	VV	8193	113632	1.57%	0.076%
100	12.628	12.604	12.644	VV	44531	565829	7.84%	0.377%
101	12.659	12.644	12.713	VV	36084	877883	12.16%	0.584%
102	12.725	12.713	12.745	VV	6182	101079	1.40%	0.067%
103	12.782	12.745	12.806	VV	45482	788666	10.92%	0.525%
104	12.826	12.806	12.890	VV	29470	629797	8.72%	0.419%
105	12.908	12.890	12.923	VV	3415	58392	0.81%	0.039%
106	12.954	12.923	13.006	VV	8130	270921	3.75%	0.180%
107	13.032	13.006	13.074	VV	4525	97867	1.36%	0.065%
108	13.099	13.074	13.134	PV	4651	86566	1.20%	0.058%
109	13.177	13.134	13.194	PV	20125	301056	4.17%	0.200%
110	13.222	13.194	13.262	VV	18063	539792	7.48%	0.359%
111	13.290	13.262	13.364	VV	24361	934148	12.94%	0.622%
112	13.374	13.364	13.395	VV	7056	100247	1.39%	0.067%
113	13.424	13.395	13.446	VV	30403	484692	6.71%	0.323%
114	13.475	13.446	13.528	VV	56429	1135724	15.73%	0.756%
115	13.552	13.528	13.564	VV	23119	320657	4.44%	0.213%
116	13.596	13.564	13.651	VV	28056	858992	11.90%	0.572%
117	13.669	13.651	13.709	VV	11853	263331	3.65%	0.175%
118	13.717	13.709	13.740	VV	3240	38190	0.53%	0.025%
119	13.784	13.740	13.804	VV	265307	3283432	45.47%	2.185%
120	13.826	13.804	13.920	VV	250103	4802100	66.50%	3.196%
121	13.943	13.920	13.969	VV	27754	448250	6.21%	0.298%
122	13.995	13.969	14.041	VV	9918	286457	3.97%	0.191%
123	14.050	14.041	14.062	VV	3939	46930	0.65%	0.031%
124	14.137	14.062	14.160	VV	26541	846286	11.72%	0.563%
125	14.178	14.160	14.189	VV	21814	323969	4.49%	0.216%
126	14.210	14.189	14.261	VV	40017	970082	13.43%	0.646%
127	14.315	14.261	14.350	VV	15281	528170	7.31%	0.351%
128	14.373	14.350	14.394	VV	21570	363393	5.03%	0.242%
129	14.409	14.394	14.427	VV	14676	184613	2.56%	0.123%
130	14.452	14.427	14.475	VV	75568	1084568	15.02%	0.722%
131	14.493	14.475	14.527	VV	38197	758740	10.51%	0.505%
132	14.546	14.527	14.563	VV	18928	361641	5.01%	0.241%
133	14.613	14.563	14.680	VV	36757	1436782	19.90%	0.956%
134	14.701	14.680	14.758	VV	12133	414273	5.74%	0.276%
135	14.785	14.758	14.836	VV	16160	373683	5.18%	0.249%
136	14.870	14.836	14.895	PV	4682	98514	1.36%	0.066%
137	14.917	14.895	14.969	VV	10917	291647	4.04%	0.194%
138	14.994	14.969	15.021	VV	5714	135135	1.87%	0.090%
139	15.043	15.021	15.066	VV	9372	174943	2.42%	0.116%
140	15.086	15.066	15.105	VV	10154	159696	2.21%	0.106%
141	15.145	15.105	15.169	VV	20345	509341	7.05%	0.339%

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142	15.200	15.169	15.246	VV	27157	776671	10.76%	0.517%
143	15.272	15.246	15.295	VV	24295	564744	7.82%	0.376%
144	15.327	15.295	15.433	VV	356806	7220789	100.00%	4.805%
145	15.468	15.433	15.489	VV	37003	596987	8.27%	0.397%
146	15.502	15.489	15.557	VV	20821	434359	6.02%	0.289%
147	15.582	15.557	15.597	VV	17448	266452	3.69%	0.177%
148	15.643	15.597	15.676	VV	206006	3101282	42.95%	2.064%
149	15.704	15.676	15.781	VV	230638	4277922	59.24%	2.847%
150	15.818	15.781	15.873	VV	63947	1320950	18.29%	0.879%
151	15.883	15.873	15.898	VV	9462	135311	1.87%	0.090%
152	15.945	15.898	15.994	VV	31206	1163911	16.12%	0.775%
153	16.007	15.994	16.033	VV	15940	275138	3.81%	0.183%
154	16.065	16.033	16.076	VV	44692	722407	10.00%	0.481%
155	16.089	16.076	16.102	VV	47994	702168	9.72%	0.467%
156	16.112	16.102	16.147	VV	44103	829882	11.49%	0.552%
157	16.170	16.147	16.188	VV	37980	627900	8.70%	0.418%
158	16.204	16.188	16.271	VV	27632	953764	13.21%	0.635%
159	16.298	16.271	16.341	VV	22467	603602	8.36%	0.402%
160	16.361	16.341	16.454	VV	31030	1064956	14.75%	0.709%
161	16.490	16.454	16.531	VV	13582	464800	6.44%	0.309%
162	16.568	16.531	16.582	VV	14994	307127	4.25%	0.204%
163	16.594	16.582	16.618	VV	13374	220372	3.05%	0.147%
164	16.691	16.618	16.720	VV	27901	892827	12.36%	0.594%
165	16.756	16.720	16.769	VV	16494	375963	5.21%	0.250%
166	16.778	16.769	16.787	VV	16072	167755	2.32%	0.112%
167	16.798	16.787	16.825	VV	16607	307395	4.26%	0.205%
168	16.899	16.825	16.948	VV	20376	1175597	16.28%	0.782%
169	16.979	16.948	16.995	VV	83809	1338219	18.53%	0.891%
170	17.005	16.995	17.044	VV	65632	1188076	16.45%	0.791%
171	17.071	17.044	17.099	VV	154851	2617305	36.25%	1.742%
172	17.110	17.099	17.142	VV	46491	875189	12.12%	0.582%
173	17.156	17.142	17.183	VV	22503	375682	5.20%	0.250%
174	17.207	17.183	17.223	VV	48764	679786	9.41%	0.452%
175	17.239	17.223	17.295	VV	43507	964007	13.35%	0.642%
176	17.321	17.295	17.378	VV	124427	2644812	36.63%	1.760%
177	17.407	17.378	17.439	VV	38913	936055	12.96%	0.623%
178	17.475	17.439	17.494	VV	43085	974596	13.50%	0.649%
179	17.512	17.494	17.531	VV	41624	762995	10.57%	0.508%
180	17.543	17.531	17.566	VV	31182	577624	8.00%	0.384%
181	17.575	17.566	17.623	VV	24242	577013	7.99%	0.384%
182	17.670	17.623	17.685	VV	24533	644174	8.92%	0.429%
183	17.698	17.685	17.724	VV	22778	432833	5.99%	0.288%
184	17.786	17.724	17.835	VV	78562	2885964	39.97%	1.921%
185	17.848	17.835	17.887	VV	29504	733688	10.16%	0.488%
186	17.907	17.887	17.973	VV	23412	990325	13.71%	0.659%
187	18.014	17.973	18.080	VV	22529	1055463	14.62%	0.702%
188	18.093	18.080	18.120	VV	11322	250360	3.47%	0.167%
189	18.137	18.120	18.153	VV	9972	187384	2.60%	0.125%
190	18.191	18.153	18.213	VV	16737	502170	6.95%	0.334%
191	18.238	18.213	18.261	VV	31983	587257	8.13%	0.391%
192	18.287	18.261	18.317	VV	47141	920708	12.75%	0.613%
193	18.336	18.317	18.364	VV	18177	438284	6.07%	0.292%
194	18.397	18.364	18.419	VV	14927	436275	6.04%	0.290%

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195	18.478	18.419	18.515	VV	66027	1940082	26.87%	1.291%
196	18.547	18.515	18.596	VV	96704	2610771	36.16%	1.737%
197	18.609	18.596	18.641	VV	27451	621807	8.61%	0.414%
198	18.673	18.641	18.735	VV	23684	1010122	13.99%	0.672%
199	18.778	18.735	18.828	VV	27710	860411	11.92%	0.573%
200	18.865	18.828	18.920	VV	72565	2011453	27.86%	1.339%
201	18.949	18.920	18.980	VV	36460	867746	12.02%	0.577%
202	19.009	18.980	19.038	VV	29992	782238	10.83%	0.521%
203	19.056	19.038	19.082	VV	19408	458890	6.36%	0.305%
204	19.119	19.082	19.159	VV	18418	769961	10.66%	0.512%
205	19.194	19.159	19.216	VV	17330	542415	7.51%	0.361%
206	19.233	19.216	19.256	VV	18099	399254	5.53%	0.266%
207	19.285	19.256	19.315	VV	19145	588660	8.15%	0.392%
208	19.347	19.315	19.381	VV	15364	568273	7.87%	0.378%
209	19.410	19.381	19.443	VV	13591	445706	6.17%	0.297%
210	19.479	19.443	19.520	VV	15463	590973	8.18%	0.393%
211	19.552	19.520	19.571	VV	17477	468728	6.49%	0.312%
212	19.598	19.571	19.675	VV	18952	922977	12.78%	0.614%
213	19.700	19.675	19.728	VV	13084	387775	5.37%	0.258%
214	19.759	19.728	19.775	VV	13281	356188	4.93%	0.237%
215	19.799	19.775	19.818	VV	13918	344353	4.77%	0.229%
216	19.880	19.818	19.913	VV	23729	1058420	14.66%	0.704%
217	19.932	19.913	19.982	VV	20998	732631	10.15%	0.488%
218	20.025	19.982	20.048	VV	20922	719190	9.96%	0.479%
219	20.061	20.048	20.070	VV	18403	240303	3.33%	0.160%
220	20.114	20.070	20.131	VV	22947	782338	10.83%	0.521%
221	20.204	20.131	20.250	VV	38109	2235935	30.97%	1.488%
222	20.269	20.250	20.281	VBA	28085	547338	7.58%	0.364%
					Sum of corrected areas:		150262698	

Aliphatic EPH 072522.M Tue Aug 02 12:06:34 2022