

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060361.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2022 21:30
 Sample : N3213-03DL2 50X
 Misc :
 ALS Vial : 9 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	2.045	2.015	2.098	BV	-452	-19799	-0.90%	-0.029%
2	2.136	2.098	2.188	PV	943	16070	0.73%	0.023%
3	2.221	2.188	2.278	PV	836	24292	1.10%	0.035%
4	2.305	2.278	2.345	VV	1752	38153	1.72%	0.055%
5	2.368	2.345	2.432	VV	1760	39718	1.80%	0.058%
6	2.459	2.432	2.515	VV	2321	50618	2.29%	0.073%
7	2.528	2.515	2.570	VV	458	9359	0.42%	0.014%
8	2.636	2.570	2.705	VV	4338	73739	3.33%	0.107%
9	2.727	2.705	2.772	PV	1439	26419	1.19%	0.038%
10	2.786	2.772	2.845	VV	803	20680	0.93%	0.030%
11	2.862	2.845	2.902	PV	3080	39881	1.80%	0.058%
12	2.925	2.902	2.952	VV	1028	22009	1.00%	0.032%
13	2.975	2.952	3.004	VV	4964	66818	3.02%	0.097%
14	3.036	3.004	3.085	VV	2636	54722	2.47%	0.079%
15	3.105	3.085	3.138	VV	4990	50309	2.27%	0.073%
16	3.175	3.138	3.205	PV	1867	46209	2.09%	0.067%
17	3.254	3.205	3.395	VV	4466	193219	8.74%	0.280%
18	3.433	3.395	3.505	VV	3155	96198	4.35%	0.139%
19	3.530	3.505	3.551	PV	2131	26242	1.19%	0.038%
20	3.576	3.551	3.595	VV	2548	39990	1.81%	0.058%
21	3.677	3.662	3.722	VV	2072	36247	1.64%	0.053%
22	3.799	3.722	3.837	PV	4154	115825	5.24%	0.168%
23	3.876	3.837	3.905	VV	8760	150558	6.81%	0.218%
24	3.929	3.905	3.953	VV	3860	74777	3.38%	0.108%
25	3.986	3.953	4.008	VV	6828	94603	4.28%	0.137%
26	4.049	4.008	4.092	VV	5362	137890	6.23%	0.200%
27	4.116	4.092	4.137	VV	1790	30291	1.37%	0.044%
28	4.217	4.137	4.261	VV	4399	139602	6.31%	0.202%
29	4.343	4.325	4.375	VV	5464	66790	3.02%	0.097%
30	4.450	4.375	4.492	VV	4914	179045	8.09%	0.260%
31	4.528	4.492	4.602	VV	5305	169002	7.64%	0.245%
32	4.628	4.602	4.708	VV	35952	538660	24.35%	0.781%
33	4.769	4.708	4.793	VV	10597	181959	8.23%	0.264%
34	4.815	4.793	4.839	VV	6837	108905	4.92%	0.158%
35	4.860	4.839	4.880	VV	3381	63335	2.86%	0.092%
36	4.904	4.880	4.934	PV	13494	186811	8.45%	0.271%

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37	5.070	5.037	5.108	VV	4491	127883	5.78%	0.185%
38	5.168	5.108	5.194	VV	10191	268217	12.13%	0.389%
39	5.213	5.194	5.234	VV	9319	135652	6.13%	0.197%
40	5.253	5.234	5.275	VV	9563	152916	6.91%	0.222%
41	5.308	5.275	5.362	VV	12720	303737	13.73%	0.440%
42	5.387	5.362	5.410	VV	7027	144196	6.52%	0.209%
43	5.486	5.410	5.558	VV	11930	632685	28.60%	0.917%
44	5.584	5.558	5.655	VV	69060	977196	44.18%	1.417%
45	5.729	5.655	5.778	VV	46396	910589	41.17%	1.320%
46	5.801	5.778	5.832	VV	9576	214998	9.72%	0.312%
47	5.919	5.908	5.982	VV	10049	316008	14.29%	0.458%
48	6.074	6.049	6.112	VV	15972	420614	19.02%	0.610%
49	6.129	6.112	6.148	VV	13393	228023	10.31%	0.331%
50	6.171	6.148	6.208	VV	17542	390665	17.66%	0.567%
51	6.353	6.295	6.377	VV	13944	500136	22.61%	0.725%
52	6.399	6.377	6.419	VV	15189	292823	13.24%	0.425%
53	6.584	6.552	6.608	VV	12215	330765	14.95%	0.480%
54	6.652	6.608	6.708	VV	20975	628764	28.43%	0.912%
55	6.730	6.708	6.762	VV	14690	284985	12.88%	0.413%
56	6.802	6.762	6.821	VV	14149	292397	13.22%	0.424%
57	6.930	6.888	6.978	VV	13645	502419	22.71%	0.729%
58	6.998	6.978	7.016	VV	14217	240088	10.85%	0.348%
59	7.039	7.016	7.074	VV	21985	448307	20.27%	0.650%
60	7.095	7.074	7.122	VV	15124	272231	12.31%	0.395%
61	7.249	7.218	7.308	VV	14111	590742	26.71%	0.857%
62	7.384	7.368	7.409	VV	15033	256381	11.59%	0.372%
63	7.449	7.409	7.508	VV	22970	656944	29.70%	0.953%
64	7.520	7.508	7.602	VV	9618	437736	19.79%	0.635%
65	7.626	7.602	7.648	VV	8166	183684	8.30%	0.266%
66	7.741	7.715	7.788	VV	21064	576272	26.05%	0.836%
67	7.812	7.788	7.838	VV	15231	367902	16.63%	0.533%
68	7.912	7.887	7.952	VV	23260	403255	18.23%	0.585%
69	8.017	7.987	8.043	VV	12783	338750	15.31%	0.491%
70	8.068	8.043	8.088	VV	14937	295141	13.34%	0.428%
71	8.140	8.088	8.188	VV	124724	1832518	82.85%	2.657%
72	8.318	8.292	8.336	VV	7003	150450	6.80%	0.218%
73	8.353	8.336	8.385	VV	6180	172900	7.82%	0.251%
74	8.403	8.385	8.421	VV	8229	150839	6.82%	0.219%
75	8.438	8.421	8.454	VV	7870	133003	6.01%	0.193%
76	8.587	8.537	8.610	VV	13506	455031	20.57%	0.660%
77	8.632	8.610	8.649	VV	16793	266284	12.04%	0.386%
78	8.733	8.712	8.768	VV	5020	136774	6.18%	0.198%
79	8.855	8.768	8.874	VV	17943	536958	24.28%	0.779%
80	8.902	8.874	8.955	VV	122043	1704554	77.06%	2.472%
81	8.971	8.955	9.088	VV	8799	504621	22.81%	0.732%
82	9.176	9.145	9.202	VV	7262	196812	8.90%	0.285%
83	9.367	9.311	9.388	VV	15503	528549	23.90%	0.766%
84	9.416	9.388	9.475	VV	18006	488206	22.07%	0.708%
85	9.624	9.575	9.662	VV	133327	1920391	86.82%	2.785%
86	9.837	9.772	9.858	VV	14363	462835	20.92%	0.671%
87	9.875	9.858	9.902	VV	10176	214194	9.68%	0.311%
88	9.999	9.974	10.048	VV	23375	674690	30.50%	0.978%
89	10.069	10.048	10.097	VV	15003	329797	14.91%	0.478%

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90	10.120	10.097	10.155	VV	15567	353190	15.97%	0.512%
91	10.169	10.155	10.195	VV	8354	180713	8.17%	0.262%
92	10.312	10.277	10.372	VV	133560	2061357	93.19%	2.989%
93	10.399	10.372	10.483	VV	45151	1059645	47.91%	1.537%
94	10.506	10.483	10.532	VV	8115	201706	9.12%	0.292%
95	10.692	10.638	10.716	VV	19684	614685	27.79%	0.891%
96	10.739	10.716	10.767	VV	14704	375844	16.99%	0.545%
97	10.785	10.767	10.815	VV	15909	333767	15.09%	0.484%
98	11.075	11.019	11.125	VV	13315	639438	28.91%	0.927%
99	11.157	11.125	11.212	VV	11036	459274	20.76%	0.666%
100	11.239	11.212	11.287	VV	15384	525122	23.74%	0.761%
101	11.421	11.402	11.469	VV	14621	411738	18.61%	0.597%
102	11.517	11.469	11.554	VV	13583	524158	23.70%	0.760%
103	11.595	11.554	11.632	VV	146674	2211918	100.00%	3.208%
104	11.653	11.632	11.715	VV	14387	514483	23.26%	0.746%
105	11.730	11.715	11.792	VV	9756	353215	15.97%	0.512%
106	11.981	11.925	12.012	VV	14905	579453	26.20%	0.840%
107	12.029	12.012	12.052	VV	19578	321975	14.56%	0.467%
108	12.079	12.052	12.110	VV	17630	424613	19.20%	0.616%
109	12.131	12.110	12.158	VV	8862	237281	10.73%	0.344%
110	12.194	12.158	12.235	VV	141275	2040141	92.23%	2.958%
111	12.252	12.235	12.278	VV	11050	235556	10.65%	0.342%
112	12.296	12.278	12.385	VV	7615	391826	17.71%	0.568%
113	12.494	12.478	12.512	VV	10031	163322	7.38%	0.237%
114	12.563	12.512	12.581	VV	13160	395095	17.86%	0.573%
115	12.607	12.581	12.645	VV	13014	395046	17.86%	0.573%
116	12.768	12.708	12.802	VV	128170	1917097	86.67%	2.780%
117	12.820	12.802	12.874	VV	9525	326357	14.75%	0.473%
118	12.897	12.874	12.945	VV	7450	236087	10.67%	0.342%
119	12.989	12.945	13.038	VV	16085	527686	23.86%	0.765%
120	13.054	13.038	13.073	VV	8353	147761	6.68%	0.214%
121	13.127	13.073	13.155	VV	11514	417227	18.86%	0.605%
122	13.170	13.155	13.202	VV	14206	254795	11.52%	0.369%
123	13.229	13.202	13.278	VV	11190	281101	12.71%	0.408%
124	13.318	13.278	13.356	VV	105662	1474978	66.68%	2.139%
125	13.381	13.356	13.420	VV	8069	248651	11.24%	0.361%
126	13.438	13.420	13.482	VV	7220	188224	8.51%	0.273%
127	13.526	13.482	13.613	VV	11003	483560	21.86%	0.701%
128	13.659	13.613	13.676	VV	7489	197193	8.92%	0.286%
129	13.704	13.676	13.805	VV	9629	365710	16.53%	0.530%
130	13.847	13.805	13.882	VV	86926	1230354	55.62%	1.784%
131	13.916	13.882	13.962	VV	5423	196422	8.88%	0.285%
132	13.977	13.962	14.015	VV	4566	97060	4.39%	0.141%
133	14.039	14.015	14.075	VV	7023	153634	6.95%	0.223%
134	14.112	14.075	14.162	VV	5875	234223	10.59%	0.340%
135	14.175	14.162	14.202	VV	6252	93940	4.25%	0.136%
136	14.222	14.202	14.242	VV	7724	120743	5.46%	0.175%
137	14.260	14.242	14.308	VV	5151	123475	5.58%	0.179%
138	14.356	14.308	14.422	VV	68591	1144769	51.75%	1.660%
139	14.444	14.422	14.504	VV	4294	109953	4.97%	0.159%
140	14.539	14.504	14.625	PV	5294	222899	10.08%	0.323%
141	14.667	14.625	14.698	VV	7581	211983	9.58%	0.307%

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142	14.725	14.698	14.791	VV	4305	164618	7.44%	0.239%
143	14.846	14.791	14.919	VV	62224	957737	43.30%	1.389%
144	14.941	14.919	14.982	VV	2402	51088	2.31%	0.074%
145	15.013	14.982	15.048	VV	6549	143567	6.49%	0.208%
146	15.084	15.048	15.115	VV	4154	124623	5.63%	0.181%
147	15.148	15.115	15.179	VV	8850	217704	9.84%	0.316%
148	15.195	15.179	15.241	VV	5073	135637	6.13%	0.197%
149	15.268	15.241	15.283	VV	3500	72788	3.29%	0.106%
150	15.320	15.283	15.397	VV	53674	832874	37.65%	1.208%
151	15.483	15.397	15.522	VV	5983	286439	12.95%	0.415%
152	15.541	15.522	15.575	VV	6174	151433	6.85%	0.220%
153	15.609	15.575	15.638	VV	6143	177525	8.03%	0.257%
154	16.656	16.638	16.675	VV	4341	73982	3.34%	0.107%
155	15.694	15.675	15.712	VV	3172	51502	2.33%	0.075%
156	15.776	15.712	15.862	VV	49360	951452	43.01%	1.380%
157	15.926	15.862	15.952	VV	8264	268195	12.12%	0.389%
158	15.981	15.952	16.023	VV	10060	264728	11.97%	0.384%
159	16.053	16.023	16.084	VV	6622	195001	8.82%	0.283%
160	16.146	16.084	16.182	VV	9789	350633	15.85%	0.508%
161	16.217	16.182	16.285	VV	44087	807072	36.49%	1.170%
162	16.362	16.285	16.446	VV	7191	419973	18.99%	0.609%
163	16.477	16.446	16.506	VV	5477	134125	6.06%	0.194%
164	16.593	16.506	16.609	VV	5718	267866	12.11%	0.388%
165	16.646	16.609	16.698	VV	33082	567130	25.64%	0.822%
166	16.758	16.698	16.828	VV	14445	446398	20.18%	0.647%
167	16.854	16.828	16.876	VV	3282	53767	2.43%	0.078%
168	16.914	16.876	16.938	PV	4849	119029	5.38%	0.173%
169	16.955	16.938	16.998	VV	5525	115934	5.24%	0.168%
170	17.012	16.998	17.032	VV	2913	42919	1.94%	0.062%
171	17.059	17.032	17.088	VV	26859	421562	19.06%	0.611%
172	17.115	17.088	17.165	VV	14272	236160	10.68%	0.342%
173	17.186	17.165	17.215	VV	4556	87385	3.95%	0.127%
174	17.266	17.215	17.284	VV	3532	99463	4.50%	0.144%
175	17.316	17.284	17.392	VV	5915	220401	9.96%	0.320%
176	17.460	17.392	17.502	VV	18452	376991	17.04%	0.547%
177	17.530	17.502	17.554	PV	5672	75703	3.42%	0.110%
178	17.582	17.554	17.618	VV	7271	132387	5.99%	0.192%
179	17.712	17.618	17.732	VV	5373	178181	8.06%	0.258%
180	17.750	17.732	17.768	VV	4592	78922	3.57%	0.114%
181	17.850	17.768	17.897	VV	19300	528534	23.89%	0.766%
182	17.923	17.897	17.943	VV	4433	80357	3.63%	0.117%
183	17.965	17.943	17.985	VV	2709	55877	2.53%	0.081%
184	18.023	17.985	18.062	VV	3977	120220	5.44%	0.174%
185	18.092	18.062	18.111	VV	2395	40901	1.85%	0.059%
186	18.132	18.111	18.163	VV	1292	31181	1.41%	0.045%
187	18.228	18.163	18.285	PV	13168	275232	12.44%	0.399%
188	18.339	18.285	18.358	PV	5070	139601	6.31%	0.202%
189	18.458	18.358	18.477	VV	5080	340577	15.40%	0.494%
190	18.499	18.477	18.552	VV	4198	135946	6.15%	0.197%
191	18.597	18.552	18.663	VV	6932	202387	9.15%	0.293%
192	18.732	18.663	18.748	PV	4206	126674	5.73%	0.184%
193	18.822	18.748	18.842	VV	2741	122401	5.53%	0.177%
194	19.132	18.842	19.152	VV	3267	166883	7.54%	0.242%

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195	19.305	19.152	19.330	VV	3613	160293	7.25%	0.232%
196	19.400	19.330	19.420	VV	2582	59772	2.70%	0.087%
197	19.596	19.420	19.677	VV	7956	727200	32.88%	1.055%
198	19.853	19.677	19.955	PV	11121	709575	32.08%	1.029%
199	20.120	19.955	20.142	PV	5116	272494	12.32%	0.395%
200	20.195	20.142	20.214	VV	4052	129468	5.85%	0.188%

Sum of corrected areas: 68960568

Aliphatic EPH 052722.M Wed Jun 22 18:55:53 2022