

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060622AL\
 Data File : FC060099.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2022 17:37
 Sample : N3161-17DL2 50X
 Misc :
 ALS Vial : 11 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	2.113	2.065	2.122	BV	91	-1356	-0.11%	-0.003%
2	2.140	2.122	2.189	PV	304	3471	0.27%	0.007%
3	2.256	2.189	2.295	PV	303	9849	0.78%	0.019%
4	2.339	2.295	2.365	VV	563	9391	0.74%	0.018%
5	2.389	2.365	2.428	PV	1015	13310	1.05%	0.025%
6	2.449	2.428	2.552	VV	1548	30377	2.39%	0.057%
7	2.635	2.552	2.688	PV	3434	70478	5.55%	0.133%
8	2.755	2.688	2.774	PV	2277	52578	4.14%	0.099%
9	2.794	2.774	2.848	VV	1682	52738	4.15%	0.099%
10	2.864	2.848	2.910	VV	3569	56780	4.47%	0.107%
11	2.935	2.910	2.955	VV	3528	55850	4.40%	0.105%
12	2.978	2.955	3.004	VV	6697	122891	9.67%	0.232%
13	3.038	3.004	3.082	VV	8478	180448	14.20%	0.340%
14	3.104	3.082	3.138	VV	15613	174299	13.72%	0.329%
15	3.180	3.138	3.202	VV	3524	90669	7.14%	0.171%
16	3.218	3.202	3.234	VV	3517	41769	3.29%	0.079%
17	3.256	3.234	3.274	VV	6612	93667	7.37%	0.177%
18	3.313	3.274	3.342	VV	7710	200627	15.79%	0.378%
19	3.354	3.342	3.401	VV	5108	119821	9.43%	0.226%
20	3.431	3.401	3.448	VV	6888	142340	11.20%	0.269%
21	3.465	3.448	3.493	VV	9395	125957	9.91%	0.238%
22	3.530	3.493	3.552	VV	9983	153693	12.09%	0.290%
23	3.577	3.552	3.595	VV	9117	162515	12.79%	0.307%
24	3.609	3.595	3.655	VV	6434	188586	14.84%	0.356%
25	3.675	3.655	3.722	VV	9197	160227	12.61%	0.302%
26	3.799	3.722	3.842	VV	18796	584773	46.02%	1.103%
27	3.871	3.842	3.892	VV	10920	221261	17.41%	0.417%
28	3.924	3.892	3.945	VV	15787	297080	23.38%	0.560%
29	3.984	3.945	4.011	VV	27597	524149	41.25%	0.989%
30	4.041	4.011	4.088	VV	16258	537185	42.27%	1.013%
31	4.115	4.088	4.165	VV	10639	298159	23.46%	0.562%
32	4.201	4.165	4.244	VV	11562	333099	26.21%	0.628%
33	4.293	4.244	4.362	VV	15422	612058	48.17%	1.155%
34	4.391	4.362	4.417	VV	10363	250341	19.70%	0.472%
35	4.447	4.417	4.487	VV	13777	366410	28.83%	0.691%
36	4.513	4.487	4.595	VV	11366	524338	41.26%	0.989%

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37	4.616	4.595	4.684	VV	17650	514894	40.52%	0.971%
38	4.717	4.684	4.735	VV	7461	201953	15.89%	0.381%
39	4.764	4.735	4.798	VV	20995	404397	31.82%	0.763%
40	4.815	4.798	4.883	VV	10166	368032	28.96%	0.694%
41	4.909	4.883	4.938	VV	10198	243512	19.16%	0.459%
42	4.965	4.938	4.988	VV	8220	202356	15.92%	0.382%
43	5.010	4.988	5.036	VV	7204	171464	13.49%	0.323%
44	5.067	5.036	5.088	VV	8603	198375	15.61%	0.374%
45	5.115	5.088	5.155	VV	6372	239475	18.85%	0.452%
46	5.181	5.155	5.197	VV	5803	132421	10.42%	0.250%
47	5.216	5.197	5.241	VV	7588	143013	11.25%	0.270%
48	5.292	5.241	5.322	VV	9021	322447	25.38%	0.608%
49	5.340	5.322	5.360	VV	6891	130779	10.29%	0.247%
50	5.386	5.360	5.435	VV	8946	274470	21.60%	0.518%
51	5.461	5.435	5.492	VV	11161	254881	20.06%	0.481%
52	5.516	5.492	5.557	VV	8835	226436	17.82%	0.427%
53	5.587	5.557	5.650	VV	6218	244252	19.22%	0.461%
54	5.671	5.650	5.692	VV	5900	112943	8.89%	0.213%
55	5.732	5.692	5.761	VV	17089	320564	25.23%	0.605%
56	5.801	5.761	5.825	VV	5587	154134	12.13%	0.291%
57	5.849	5.825	5.928	VV	6803	275870	21.71%	0.520%
58	5.946	5.928	5.982	VV	3888	106569	8.39%	0.201%
59	6.024	5.982	6.048	VV	6272	153766	12.10%	0.290%
60	6.068	6.048	6.110	VV	4515	135425	10.66%	0.255%
61	6.152	6.110	6.176	VV	3523	130737	10.29%	0.247%
62	6.191	6.176	6.218	VV	3769	70328	5.53%	0.133%
63	6.257	6.218	6.285	VV	6684	145554	11.45%	0.275%
64	6.339	6.285	6.382	VV	3633	158777	12.50%	0.300%
65	6.432	6.382	6.455	VV	2089	70122	5.52%	0.132%
66	6.480	6.455	6.524	VV	1951	59396	4.67%	0.112%
67	6.580	6.524	6.602	VV	2207	77252	6.08%	0.146%
68	6.650	6.602	6.702	VV	2647	81506	6.41%	0.154%
69	6.725	6.702	6.759	VV	1884	36329	2.86%	0.069%
70	6.837	6.759	6.981	PV	11452	301814	23.75%	0.569%
71	7.031	6.981	7.082	VV	1362	54433	4.28%	0.103%
72	7.095	7.082	7.112	VV	865	10845	0.85%	0.020%
73	7.159	7.112	7.210	VV	3136	76294	6.00%	0.144%
74	7.232	7.210	7.271	VV	1260	29920	2.35%	0.056%
75	7.288	7.271	7.352	VV	1070	37134	2.92%	0.070%
76	7.381	7.352	7.415	VV	1548	32214	2.54%	0.061%
77	7.442	7.415	7.465	VV	2514	40250	3.17%	0.076%
78	7.482	7.465	7.530	VV	1186	29777	2.34%	0.056%
79	7.551	7.530	7.595	VV	946	28965	2.28%	0.055%
80	7.620	7.595	7.638	VV	1222	19068	1.50%	0.036%
81	7.666	7.638	7.712	VV	6642	152097	11.97%	0.287%
82	7.734	7.712	7.803	VV	2986	108023	8.50%	0.204%
83	7.857	7.803	7.888	VV	5284	110023	8.66%	0.208%
84	7.906	7.888	7.942	VV	2381	41791	3.29%	0.079%
85	7.970	7.942	7.988	VV	1970	32781	2.58%	0.062%
86	8.014	7.988	8.042	VV	2348	52094	4.10%	0.098%
87	8.066	8.042	8.081	VV	1809	32490	2.56%	0.061%
88	8.103	8.081	8.117	VV	2420	40949	3.22%	0.077%
89	8.144	8.117	8.176	VV	2768	74536	5.87%	0.141%

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90	8.210	8.176	8.235	VV	2342	59761	4.70%	0.113%
91	8.262	8.235	8.281	VV	1494	33199	2.61%	0.063%
92	8.307	8.281	8.329	VV	1851	41982	3.30%	0.079%
93	8.354	8.329	8.376	VV	1905	47304	3.72%	0.089%
94	8.480	8.376	8.524	VV	3138	195189	15.36%	0.368%
95	8.575	8.524	8.601	VV	3241	111823	8.80%	0.211%
96	8.618	8.601	8.637	VV	2330	47434	3.73%	0.089%
97	8.659	8.637	8.698	VV	3166	77446	6.09%	0.146%
98	8.729	8.698	8.765	VV	2215	71935	5.66%	0.136%
99	8.848	8.765	8.874	VV	4314	172830	13.60%	0.326%
100	8.897	8.874	9.009	VV	3707	240878	18.96%	0.454%
101	9.028	9.009	9.065	VV	2726	83132	6.54%	0.157%
102	9.102	9.065	9.142	VV	3887	134183	10.56%	0.253%
103	9.167	9.142	9.212	VV	3134	112409	8.85%	0.212%
104	9.274	9.212	9.305	VV	7187	260947	20.54%	0.492%
105	9.355	9.305	9.378	VV	4380	177021	13.93%	0.334%
106	9.404	9.378	9.468	VV	5006	210465	16.56%	0.397%
107	9.548	9.468	9.565	VV	5104	241859	19.03%	0.456%
108	9.621	9.565	9.658	VV	6544	300708	23.66%	0.567%
109	9.685	9.658	9.768	VV	10512	391983	30.85%	0.739%
110	9.828	9.768	9.848	VV	6126	246536	19.40%	0.465%
111	9.873	9.848	9.895	VV	5203	138514	10.90%	0.261%
112	9.955	9.895	9.974	VV	6183	267232	21.03%	0.504%
113	9.996	9.974	10.042	VV	6083	223767	17.61%	0.422%
114	10.106	10.042	10.188	VV	5918	494474	38.91%	0.933%
115	10.223	10.188	10.238	VV	6760	184036	14.48%	0.347%
116	10.301	10.238	10.325	VV	8650	361957	28.48%	0.683%
117	10.346	10.325	10.361	VV	7389	148755	11.71%	0.281%
118	10.388	10.361	10.421	VV	10846	294249	23.16%	0.555%
119	10.434	10.421	10.467	VV	7114	178591	14.05%	0.337%
120	10.505	10.467	10.521	VV	6682	213867	16.83%	0.403%
121	10.566	10.521	10.621	VV	8137	424909	33.44%	0.802%
122	10.651	10.621	10.707	VV	25030	576123	45.34%	1.087%
123	10.737	10.707	10.757	VV	8496	227964	17.94%	0.430%
124	10.855	10.757	10.878	VV	10059	595322	46.85%	1.123%
125	10.954	10.878	11.011	VV	9736	675075	53.13%	1.273%
126	11.026	11.011	11.043	VV	8536	151581	11.93%	0.286%
127	11.066	11.043	11.125	VV	8524	392020	30.85%	0.739%
128	11.155	11.125	11.191	VV	9003	333707	26.26%	0.629%
129	11.225	11.191	11.248	VV	8807	281646	22.16%	0.531%
130	11.262	11.248	11.278	VV	8595	149683	11.78%	0.282%
131	11.311	11.278	11.361	VV	9592	444035	34.94%	0.838%
132	11.404	11.361	11.434	VV	9222	382471	30.10%	0.721%
133	11.500	11.434	11.525	VV	10055	516183	40.62%	0.974%
134	11.579	11.525	11.650	VV	12128	759740	59.79%	1.433%
135	11.682	11.650	11.741	VV	12172	547776	43.11%	1.033%
136	11.774	11.741	11.818	VV	9612	401685	31.61%	0.758%
137	11.864	11.818	11.931	VV	9236	609479	47.96%	1.150%
138	11.965	11.931	11.989	VV	12602	372714	29.33%	0.703%
139	12.017	11.989	12.045	VV	24063	499205	39.29%	0.942%
140	12.066	12.045	12.094	VV	11001	305406	24.03%	0.576%
141	12.115	12.094	12.152	VV	10246	344923	27.14%	0.651%

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142	12.180	12.152	12.211	VV	11327	354128	27.87%	0.668%
143	12.231	12.211	12.265	VV	9965	300892	23.68%	0.568%
144	12.290	12.265	12.318	VV	10841	323595	25.47%	0.610%
145	12.395	12.318	12.421	VV	10390	600106	47.23%	1.132%
146	12.479	12.421	12.518	VV	10704	576585	45.37%	1.088%
147	12.567	12.518	12.635	VV	10550	699271	55.03%	1.319%
148	12.658	12.635	12.673	VV	10722	234217	18.43%	0.442%
149	12.706	12.673	12.732	VV	11573	374629	29.48%	0.707%
150	12.752	12.732	12.778	VV	12159	283821	22.34%	0.535%
151	12.818	12.778	12.847	VV	10508	400057	31.48%	0.755%
152	12.879	12.847	12.908	VV	10232	354375	27.89%	0.668%
153	12.920	12.908	12.951	VV	9371	237060	18.66%	0.447%
154	12.976	12.951	13.021	VV	9980	391276	30.79%	0.738%
155	13.058	13.021	13.110	VV	9910	499255	39.29%	0.942%
156	13.137	13.110	13.184	VV	10081	414108	32.59%	0.781%
157	13.213	13.184	13.281	VV	9902	544149	42.82%	1.026%
158	13.300	13.281	13.326	VV	11068	257211	20.24%	0.485%
159	13.368	13.326	13.411	VV	9708	475794	37.44%	0.898%
160	13.430	13.411	13.488	VV	9343	410110	32.27%	0.774%
161	13.510	13.488	13.547	VV	9435	310231	24.41%	0.585%
162	13.574	13.547	13.601	VV	9012	275727	21.70%	0.520%
163	13.616	13.601	13.640	VV	8438	188190	14.81%	0.355%
164	13.713	13.640	13.805	VV	8873	801758	63.09%	1.512%
165	13.831	13.805	13.851	VV	11193	258653	20.35%	0.488%
166	13.872	13.851	13.999	VV	10056	734360	57.79%	1.385%
167	14.023	13.999	14.041	VV	8117	196925	15.50%	0.371%
168	14.062	14.041	14.181	VV	7743	612606	48.21%	1.156%
169	14.199	14.181	14.215	VV	6873	133730	10.52%	0.252%
170	14.242	14.215	14.275	VV	7599	248438	19.55%	0.469%
171	14.338	14.275	14.368	VV	8488	398648	31.37%	0.752%
172	14.390	14.368	14.458	VV	7083	348431	27.42%	0.657%
173	14.483	14.458	14.511	VV	9048	238211	18.75%	0.449%
174	14.529	14.511	14.574	VV	7089	244135	19.21%	0.461%
175	14.636	14.574	14.712	VV	7311	521701	41.06%	0.984%
176	14.731	14.712	14.805	VV	5925	309648	24.37%	0.584%
177	14.826	14.805	14.949	VV	7635	470652	37.04%	0.888%
178	14.985	14.949	15.020	VV	5218	209958	16.52%	0.396%
179	15.071	15.020	15.099	VV	6168	243278	19.14%	0.459%
180	15.119	15.099	15.142	VV	5339	127981	10.07%	0.241%
181	15.156	15.142	15.228	VV	5529	248676	19.57%	0.469%
182	15.299	15.228	15.345	VV	5932	335991	26.44%	0.634%
183	15.367	15.345	15.444	VV	6369	271272	21.35%	0.512%
184	15.465	15.444	15.492	VV	3940	107502	8.46%	0.203%
185	15.516	15.492	15.598	VV	3999	227977	17.94%	0.430%
186	15.623	15.598	15.652	VV	3649	109252	8.60%	0.206%
187	15.676	15.652	15.721	VV	6828	181062	14.25%	0.342%
188	15.754	15.721	15.835	VV	7926	280633	22.08%	0.529%
189	15.869	15.835	15.895	VV	2860	94132	7.41%	0.178%
190	15.953	15.895	16.072	VV	3570	276413	21.75%	0.521%
191	16.117	16.072	16.168	VV	2933	132075	10.39%	0.249%
192	16.217	16.168	16.302	VV	4868	227162	17.88%	0.429%
193	16.331	16.302	16.374	VV	2190	71781	5.65%	0.135%
194	16.401	16.374	16.432	VV	1653	44125	3.47%	0.083%

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195	16.444	16.432	16.478	VV	1130	26992	2.12%	0.051%
196	16.572	16.478	16.598	VV	1501	71513	5.63%	0.135%
197	16.622	16.598	16.648	VV	3176	57845	4.55%	0.109%
198	16.740	16.648	16.811	VV	2689	167346	13.17%	0.316%
199	16.832	16.811	16.851	VV	1067	19561	1.54%	0.037%
200	16.919	16.851	16.962	VV	1629	79851	6.28%	0.151%
201	17.033	16.962	17.067	VV	3451	110581	8.70%	0.209%
202	17.114	17.067	17.131	VV	1912	48140	3.79%	0.091%
203	17.148	17.131	17.182	VV	1808	36015	2.83%	0.068%
204	17.195	17.182	17.221	VV	915	13042	1.03%	0.025%
205	17.245	17.221	17.328	PV	973	33900	2.67%	0.064%
206	17.359	17.328	17.408	VV	2230	55078	4.33%	0.104%
207	17.436	17.408	17.499	VV	2663	70278	5.53%	0.133%
208	17.542	17.499	17.559	VV	1533	41436	3.26%	0.078%
209	17.593	17.559	17.641	VV	1885	80220	6.31%	0.151%
210	17.666	17.641	17.748	VV	1964	102240	8.05%	0.193%
211	17.824	17.748	17.848	VV	3630	123478	9.72%	0.233%
212	17.875	17.848	17.896	VV	3363	83037	6.53%	0.157%
213	17.945	17.896	17.981	VV	3713	169153	13.31%	0.319%
214	18.009	17.981	18.161	VV	3693	256948	20.22%	0.485%
215	18.202	18.161	18.222	PV	1029	17623	1.39%	0.033%
216	18.376	18.222	18.395	VV	3852	216278	17.02%	0.408%
217	18.438	18.395	18.457	VV	4294	151619	11.93%	0.286%
218	18.476	18.457	18.487	VV	4336	73158	5.76%	0.138%
219	18.550	18.487	18.680	VV	4826	363720	28.62%	0.686%
220	18.970	18.680	18.990	PV	6070	531267	41.81%	1.002%
221	19.040	18.990	19.104	VV	5909	349399	27.50%	0.659%
222	19.128	19.104	19.211	VV	3832	203690	16.03%	0.384%
223	19.225	19.211	19.248	VV	2713	50625	3.98%	0.095%
224	19.321	19.248	19.353	VV	2625	132242	10.41%	0.249%
225	19.454	19.353	19.472	VV	7258	339596	26.72%	0.641%
226	19.495	19.472	19.668	VV	7749	487844	38.39%	0.920%
227	19.727	19.668	19.772	PV	1919	57903	4.56%	0.109%
228	19.891	19.772	19.984	PV	9484	595939	46.90%	1.124%
229	20.219	19.984	20.344	PV	14340	1270717	100.00%	2.397%
230	20.371	20.344	20.397	VV	1209	28484	2.24%	0.054%

Sum of corrected areas: 53012579

Aliphatic EPH 052722.M Tue Jun 07 12:37:39 2022