

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011322AL\
 Data File : FC057913.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 12:10
 Sample : M4873-04DL2 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.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	2.758	2.715	2.772	PV	3810	48172	4.61%	0.121%
2	2.796	2.772	2.805	VV	4934	55517	5.31%	0.140%
3	2.816	2.805	2.849	VV	5537	65080	6.23%	0.164%
4	2.884	2.849	2.908	VV	10087	130200	12.45%	0.328%
5	2.928	2.908	2.950	VV	6365	80867	7.74%	0.204%
6	2.972	2.950	2.998	VV	11029	130744	12.51%	0.329%
7	3.037	2.998	3.054	VV	4994	116104	11.11%	0.292%
8	3.064	3.054	3.076	VV	2363	23084	2.21%	0.058%
9	3.092	3.076	3.120	VV	2973	48865	4.67%	0.123%
10	3.136	3.120	3.148	VV	2856	26122	2.50%	0.066%
11	3.171	3.148	3.211	VV	6934	143027	13.68%	0.360%
12	3.248	3.211	3.261	VV	30099	354484	33.91%	0.892%
13	3.272	3.261	3.292	VV	17943	174037	16.65%	0.438%
14	3.304	3.292	3.316	VV	4487	53459	5.11%	0.135%
15	3.336	3.316	3.356	VV	19519	202536	19.37%	0.510%
16	3.373	3.356	3.392	VV	6287	71506	6.84%	0.180%
17	3.415	3.392	3.429	VV	6516	85579	8.19%	0.215%
18	3.457	3.429	3.515	VV	7144	177347	16.96%	0.446%
19	3.543	3.515	3.561	PV	7130	89995	8.61%	0.226%
20	3.581	3.561	3.600	VV	5919	80909	7.74%	0.204%
21	3.624	3.600	3.678	VV	46013	485002	46.39%	1.221%
22	3.692	3.678	3.713	VV	2990	39385	3.77%	0.099%
23	3.738	3.713	3.752	VV	2057	34175	3.27%	0.086%
24	3.779	3.752	3.803	VV	5017	111547	10.67%	0.281%
25	3.817	3.803	3.827	VV	5883	64243	6.15%	0.162%
26	3.867	3.851	3.882	VV	13237	132902	12.71%	0.334%
27	3.898	3.882	3.933	VV	14226	237190	22.69%	0.597%
28	3.942	3.933	3.953	VV	5900	57821	5.53%	0.146%
29	3.990	3.953	4.006	VV	10951	214783	20.55%	0.541%
30	4.020	4.006	4.060	VV	8238	155228	14.85%	0.391%
31	4.125	4.099	4.139	VV	4888	82388	7.88%	0.207%
32	4.169	4.139	4.179	VV	10221	154497	14.78%	0.389%
33	4.187	4.179	4.197	VV	9738	90679	8.67%	0.228%
34	4.241	4.225	4.260	VV	12934	160073	15.31%	0.403%
35	4.280	4.260	4.307	VV	18692	278091	26.60%	0.700%
36	4.404	4.376	4.417	VV	6739	110703	10.59%	0.279%

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37	4.433	4.417	4.461	VV	9815	162911	15.58%	0.410%
38	4.489	4.461	4.503	VV	6320	122243	11.69%	0.308%
39	4.520	4.503	4.536	VV	9825	134202	12.84%	0.338%
40	4.546	4.536	4.564	VV	5631	86264	8.25%	0.217%
41	4.578	4.564	4.596	VV	5340	82270	7.87%	0.207%
42	4.628	4.596	4.672	VV	70654	856979	81.97%	2.157%
43	4.696	4.672	4.729	VV	5116	136177	13.03%	0.343%
44	4.747	4.729	4.759	VV	5078	74044	7.08%	0.186%
45	4.770	4.759	4.783	VV	4852	68890	6.59%	0.173%
46	4.806	4.783	4.833	VV	18212	286494	27.40%	0.721%
47	4.871	4.833	4.888	VV	7712	183406	17.54%	0.462%
48	5.075	5.051	5.095	VV	7746	127072	12.16%	0.320%
49	5.125	5.095	5.143	VV	10203	186454	17.84%	0.469%
50	5.176	5.143	5.197	VV	15076	307744	29.44%	0.774%
51	5.216	5.197	5.236	VV	15857	222455	21.28%	0.560%
52	5.344	5.336	5.371	VV	8344	132120	12.64%	0.332%
53	5.429	5.416	5.455	VV	9209	171871	16.44%	0.433%
54	5.520	5.499	5.534	VV	8171	160713	15.37%	0.404%
55	5.546	5.534	5.575	VV	8692	186265	17.82%	0.469%
56	5.595	5.575	5.645	VV	85379	1045417	100.00%	2.631%
57	5.655	5.645	5.667	VV	5734	68853	6.59%	0.173%
58	5.686	5.667	5.701	VV	7251	132196	12.65%	0.333%
59	5.743	5.701	5.765	VV	37758	598453	57.25%	1.506%
60	5.778	5.765	5.798	VV	13611	196468	18.79%	0.494%
61	5.813	5.798	5.833	VV	10790	166832	15.96%	0.420%
62	5.870	5.833	5.887	VV	9486	244381	23.38%	0.615%
63	5.946	5.935	5.960	VV	10098	126323	12.08%	0.318%
64	6.046	6.018	6.063	VV	10459	219369	20.98%	0.552%
65	6.192	6.171	6.216	VV	24242	366947	35.10%	0.923%
66	6.249	6.216	6.267	VV	19270	348291	33.32%	0.877%
67	6.291	6.267	6.326	VV	37859	590962	56.53%	1.487%
68	6.345	6.326	6.364	VV	10600	194693	18.62%	0.490%
69	6.387	6.364	6.405	VV	15444	265440	25.39%	0.668%
70	6.467	6.442	6.486	VV	11051	261931	25.06%	0.659%
71	6.511	6.486	6.537	VV	60554	761413	72.83%	1.916%
72	6.633	6.583	6.654	VV	11819	420290	40.20%	1.058%
73	6.723	6.709	6.743	VV	8792	153254	14.66%	0.386%
74	6.931	6.910	6.945	VV	14337	224266	21.45%	0.564%
75	6.963	6.945	7.008	VV	17181	472021	45.15%	1.188%
76	7.074	7.049	7.092	VV	25865	423871	40.55%	1.067%
77	7.129	7.092	7.151	VV	19015	461415	44.14%	1.161%
78	7.166	7.151	7.177	VV	10179	137686	13.17%	0.347%
79	7.333	7.302	7.358	VV	11490	355832	34.04%	0.895%
80	7.424	7.408	7.451	VV	15495	293168	28.04%	0.738%
81	7.574	7.565	7.595	VV	10559	175451	16.78%	0.442%
82	7.618	7.595	7.636	VV	11743	242700	23.22%	0.611%
83	7.666	7.636	7.688	VV	10245	297122	28.42%	0.748%
84	7.728	7.688	7.768	VV	17271	596352	57.04%	1.501%
85	7.790	7.768	7.802	VV	15349	272189	26.04%	0.685%
86	7.819	7.802	7.843	VV	24888	402293	38.48%	1.012%
87	7.865	7.843	7.888	VV	17725	389426	37.25%	0.980%
88	7.910	7.888	7.936	VV	61377	856503	81.93%	2.156%
89	7.961	7.936	8.011	VV	18533	534226	51.10%	1.344%

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90	8.054	8.011	8.071	VV	12767	365424	34.95%	0.920%
91	8.082	8.071	8.107	VV	10150	211395	20.22%	0.532%
92	8.132	8.107	8.149	VV	13343	292229	27.95%	0.735%
93	8.192	8.180	8.205	VV	12399	172779	16.53%	0.435%
94	8.389	8.359	8.406	VV	10103	239547	22.91%	0.603%
95	8.426	8.406	8.456	VV	10154	272392	26.06%	0.686%
96	8.564	8.524	8.598	VV	30347	695679	66.55%	1.751%
97	8.611	8.598	8.625	VV	12504	179581	17.18%	0.452%
98	8.648	8.625	8.672	VV	20296	407929	39.02%	1.027%
99	8.696	8.672	8.713	VV	19545	332633	31.82%	0.837%
100	8.747	8.713	8.775	VV	16415	444162	42.49%	1.118%
101	8.801	8.775	8.841	VV	7730	286199	27.38%	0.720%
102	8.881	8.841	8.897	VV	8328	247827	23.71%	0.624%
103	8.922	8.897	8.950	VV	15831	366390	35.05%	0.922%
104	9.071	9.058	9.112	VV	10840	289422	27.68%	0.728%
105	9.181	9.159	9.221	VV	9101	299711	28.67%	0.754%
106	9.240	9.221	9.285	VV	8866	293273	28.05%	0.738%
107	9.313	9.285	9.324	VV	14402	246053	23.54%	0.619%
108	9.354	9.324	9.383	VV	45041	866571	82.89%	2.181%
109	9.403	9.383	9.422	VV	13222	251214	24.03%	0.632%
110	9.443	9.422	9.471	VV	15416	317538	30.37%	0.799%
111	9.497	9.471	9.521	VV	16238	313522	29.99%	0.789%
112	9.538	9.521	9.575	VV	7005	205050	19.61%	0.516%
113	9.632	9.575	9.658	VV	9650	385458	36.87%	0.970%
114	9.679	9.658	9.688	VV	10038	155997	14.92%	0.393%
115	9.699	9.688	9.738	VV	10469	286391	27.39%	0.721%
116	9.775	9.738	9.805	VV	61205	1037449	99.24%	2.611%
117	9.817	9.805	9.856	VV	10054	249867	23.90%	0.629%
118	9.891	9.856	9.909	VV	7474	219475	20.99%	0.552%
119	9.920	9.909	9.943	VV	7315	142090	13.59%	0.358%
120	9.963	9.943	9.995	VV	8037	216952	20.75%	0.546%
121	10.022	9.995	10.060	VV	11785	382281	36.57%	0.962%
122	10.088	10.060	10.133	VV	16489	494699	47.32%	1.245%
123	10.154	10.133	10.186	VV	13045	275785	26.38%	0.694%
124	10.206	10.186	10.245	VV	11070	274996	26.30%	0.692%
125	10.257	10.245	10.292	VV	6552	174392	16.68%	0.439%
126	10.319	10.292	10.333	VV	6610	152282	14.57%	0.383%
127	10.349	10.333	10.371	VV	6850	148880	14.24%	0.375%
128	10.397	10.371	10.416	VV	9515	209781	20.07%	0.528%
129	10.432	10.416	10.441	VV	7387	109418	10.47%	0.275%
130	10.492	10.441	10.525	VV	30540	664302	63.54%	1.672%
131	10.556	10.525	10.579	VV	6123	179422	17.16%	0.452%
132	10.598	10.579	10.625	VV	5753	140511	13.44%	0.354%
133	10.695	10.625	10.738	VV	9479	465311	44.51%	1.171%
134	10.758	10.738	10.771	VV	7596	125705	12.02%	0.316%
135	10.793	10.771	10.815	VV	10734	208264	19.92%	0.524%
136	10.834	10.815	10.861	VV	8837	174485	16.69%	0.439%
137	10.883	10.861	10.931	VV	8489	236203	22.59%	0.594%
138	10.950	10.931	10.980	VV	5289	144174	13.79%	0.363%
139	10.996	10.980	11.017	VV	5175	105737	10.11%	0.266%
140	11.047	11.017	11.094	VV	10425	315386	30.17%	0.794%
141	11.108	11.094	11.126	VV	5897	104200	9.97%	0.262%

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142	11.137	11.126	11.156	VV	5283	90152	8.62%	0.227%
143	11.179	11.156	11.233	VV	5303	213534	20.43%	0.537%
144	11.263	11.233	11.314	VV	5206	216478	20.71%	0.545%
145	11.342	11.314	11.391	VV	6649	243928	23.33%	0.614%
146	11.407	11.391	11.428	VV	4738	92135	8.81%	0.232%
147	11.446	11.428	11.461	VV	5843	101638	9.72%	0.256%
148	11.475	11.461	11.506	VV	6379	130649	12.50%	0.329%
149	11.530	11.506	11.555	VV	4882	113684	10.87%	0.286%
150	11.577	11.555	11.595	VV	3454	78618	7.52%	0.198%
151	11.629	11.595	11.668	VV	4680	158429	15.15%	0.399%
152	11.705	11.668	11.722	VV	4547	118242	11.31%	0.298%
153	11.731	11.722	11.748	VV	3905	56149	5.37%	0.141%
154	11.764	11.748	11.831	VV	3939	154538	14.78%	0.389%
155	11.848	11.831	11.872	VV	3288	68571	6.56%	0.173%
156	11.880	11.872	11.899	VV	2331	36532	3.49%	0.092%
157	11.958	11.899	12.012	VV	4000	192723	18.44%	0.485%
158	12.028	12.012	12.045	VV	3048	49718	4.76%	0.125%
159	12.063	12.045	12.078	VV	3240	53829	5.15%	0.135%
160	12.097	12.078	12.118	VV	3762	75033	7.18%	0.189%
161	12.144	12.118	12.173	VV	16840	244233	23.36%	0.615%
162	12.199	12.173	12.231	VV	3562	90406	8.65%	0.228%
163	12.245	12.231	12.275	VV	2066	46996	4.50%	0.118%
164	12.281	12.275	12.298	VV	1802	23114	2.21%	0.058%
165	12.314	12.298	12.345	VV	2014	52157	4.99%	0.131%
166	12.378	12.345	12.435	VV	2110	95672	9.15%	0.241%
167	12.449	12.435	12.465	VV	1449	24110	2.31%	0.061%
168	12.474	12.465	12.501	VV	1448	27917	2.67%	0.070%
169	12.545	12.501	12.571	VV	2532	73437	7.02%	0.185%
170	12.587	12.571	12.605	VV	1855	34007	3.25%	0.086%
171	12.620	12.605	12.641	VV	1568	28398	2.72%	0.071%
172	12.660	12.641	12.676	VV	1545	27434	2.62%	0.069%
173	12.694	12.676	12.711	VV	1900	32379	3.10%	0.081%
174	12.733	12.711	12.774	VV	2079	57125	5.46%	0.144%
175	12.811	12.774	12.865	VV	1239	50984	4.88%	0.128%
176	12.897	12.865	12.934	VV	1069	34818	3.33%	0.088%
177	12.951	12.934	12.962	VV	924	13713	1.31%	0.035%
178	12.980	12.962	13.023	VV	1008	26765	2.56%	0.067%
179	13.040	13.023	13.085	VV	627	16879	1.61%	0.042%
180	13.125	13.085	13.175	VV	1331	45124	4.32%	0.114%
181	13.183	13.175	13.215	VV	784	15113	1.45%	0.038%
182	13.232	13.215	13.244	VV	708	9821	0.94%	0.025%
183	13.260	13.244	13.295	VV	789	18194	1.74%	0.046%
184	13.309	13.295	13.392	VV	796	24244	2.32%	0.061%
185	13.405	13.392	13.435	VV	355	6185	0.59%	0.016%
186	13.456	13.435	13.508	VV	614	14733	1.41%	0.037%
187	13.525	13.508	13.571	VV	394	12506	1.20%	0.031%
188	13.579	13.571	13.594	VV	397	4269	0.41%	0.011%
189	13.605	13.594	13.630	VV	326	3624	0.35%	0.009%
190	13.671	13.630	13.697	PV	493	8950	0.86%	0.023%
191	13.708	13.697	13.730	VV	212	3048	0.29%	0.008%
192	13.848	13.730	13.890	VV	418	16841	1.61%	0.042%
193	13.911	13.890	13.920	PV	175	1381	0.13%	0.003%
194	13.962	13.920	13.975	VV	257	6221	0.60%	0.016%

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195	14.002	13.975	14.023	VV	469	7813	0.75%	0.020%
196	14.041	14.023	14.068	VV	374	5481	0.52%	0.014%
197	14.073	14.068	14.102	VV	226	2837	0.27%	0.007%
198	14.114	14.102	14.144	VV	282	3588	0.34%	0.009%
199	14.193	14.144	14.228	VV	374	7021	0.67%	0.018%
200	14.253	14.228	14.281	VV	184	3554	0.34%	0.009%
201	14.325	14.281	14.351	VV	293	6313	0.60%	0.016%
202	14.418	14.351	14.458	VV	441	10692	1.02%	0.027%
203	14.476	14.458	14.493	PV	169	3328	0.32%	0.008%
204	14.513	14.493	14.558	VV	477	11518	1.10%	0.029%
205	14.568	14.558	14.591	VV	375	4575	0.44%	0.012%
206	14.614	14.591	14.625	VV	230	3279	0.31%	0.008%
207	14.633	14.625	14.641	VV	156	1169	0.11%	0.003%
208	14.658	14.641	14.668	VV	187	2618	0.25%	0.007%
209	14.675	14.668	14.685	VV	126	1078	0.10%	0.003%
210	14.718	14.685	14.747	VV	267	5982	0.57%	0.015%
211	14.757	14.747	14.771	VV	249	2389	0.23%	0.006%
212	14.798	14.771	14.834	VV	325	7018	0.67%	0.018%
213	14.849	14.834	14.858	VV	269	2937	0.28%	0.007%
214	14.865	14.858	14.920	VV	223	3807	0.36%	0.010%
215	14.940	14.920	14.988	VV	296	5195	0.50%	0.013%
216	15.014	14.988	15.051	VV	562	9347	0.89%	0.024%
217	15.065	15.051	15.086	PV	267	2293	0.22%	0.006%
218	15.098	15.086	15.107	VV	204	1495	0.14%	0.004%
219	15.119	15.107	15.131	VV	186	1733	0.17%	0.004%
220	15.144	15.131	15.154	VV	291	2051	0.20%	0.005%
221	15.216	15.154	15.228	PV	247	6450	0.62%	0.016%
222	15.281	15.228	15.298	VV	311	6942	0.66%	0.017%
223	15.322	15.298	15.348	VV	271	6311	0.60%	0.016%
224	15.375	15.348	15.420	VV	363	9437	0.90%	0.024%
225	15.494	15.420	15.532	VV	747	22827	2.18%	0.057%
226	15.558	15.532	15.608	VV	328	7015	0.67%	0.018%
227	15.635	15.608	15.650	VV	176	2438	0.23%	0.006%
228	15.671	15.650	15.681	PV	233	2399	0.23%	0.006%
229	15.691	15.681	15.736	VV	362	4506	0.43%	0.011%
230	15.869	15.736	15.899	VV	338	18314	1.75%	0.046%
231	15.959	15.899	15.981	VV	1431	29291	2.80%	0.074%
232	16.061	15.981	16.095	VV	396	22077	2.11%	0.056%
233	16.115	16.095	16.151	VV	421	9247	0.88%	0.023%
234	16.174	16.151	16.218	VV	507	13997	1.34%	0.035%
235	16.234	16.218	16.245	VV	423	5716	0.55%	0.014%
236	16.264	16.245	16.280	VV	337	5947	0.57%	0.015%
237	16.306	16.280	16.334	VV	418	10079	0.96%	0.025%
238	16.410	16.334	16.451	VV	2051	46593	4.46%	0.117%
239	16.478	16.451	16.488	VV	478	9244	0.88%	0.023%
240	16.499	16.488	16.540	VV	600	14984	1.43%	0.038%

Sum of corrected areas: 39735662

Aliphatic EPH 010522.M Mon Jan 17 09:25:06 2022