

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123119AL\
 Data File : FC045146.D
 Signal(s) : FID1A.CH
 Acq On : 31 Dec 2019 10:14
 Sample : K6114-06DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	5.626	5.603	5.651	PH	894	7545	0.07%	0.007%
2	5.665	5.651	5.691	PH	1349	11053	0.11%	0.010%
3	5.822	5.797	5.866	PH	828	5890	0.06%	0.005%
4	5.921	5.866	5.953	PH	1553	33895	0.33%	0.031%
5	5.970	5.953	5.987	HH	863	8705	0.09%	0.008%
6	6.013	5.987	6.066	PH	982	18436	0.18%	0.017%
7	6.084	6.066	6.109	PH	651	5714	0.06%	0.005%
8	6.133	6.109	6.157	PH	732	10179	0.10%	0.009%
9	6.236	6.219	6.252	HH	1216	16882	0.17%	0.016%
10	6.267	6.252	6.292	HH	611	9994	0.10%	0.009%
11	6.321	6.292	6.342	HH	1111	19796	0.20%	0.018%
12	6.363	6.342	6.386	HH	785	15402	0.15%	0.014%
13	6.401	6.386	6.424	HH	1027	15000	0.15%	0.014%
14	6.452	6.424	6.473	HH	1030	19459	0.19%	0.018%
15	6.490	6.473	6.510	HH	515	8415	0.08%	0.008%
16	6.556	6.510	6.580	HH	1586	32821	0.32%	0.030%
17	6.604	6.580	6.622	HH	2615	33419	0.33%	0.031%
18	6.633	6.622	6.667	HH	1222	19744	0.20%	0.018%
19	6.681	6.667	6.691	HH	524	6502	0.06%	0.006%
20	6.699	6.691	6.709	HH	550	5094	0.05%	0.005%
21	6.726	6.709	6.734	HH	775	10251	0.10%	0.009%
22	6.752	6.734	6.777	HH	1678	25800	0.25%	0.024%
23	6.811	6.777	6.852	HH	1220	33321	0.33%	0.031%
24	6.895	6.852	6.912	HH	1764	36572	0.36%	0.034%
25	6.935	6.912	6.979	HH	1313	41183	0.41%	0.038%
26	7.019	6.979	7.041	HH	4405	66688	0.66%	0.062%
27	7.054	7.041	7.071	HH	1085	16318	0.16%	0.015%
28	7.085	7.071	7.099	HH	1069	16488	0.16%	0.015%
29	7.151	7.099	7.162	HH	1845	53980	0.53%	0.050%
30	7.176	7.162	7.191	HH	1901	29391	0.29%	0.027%
31	7.204	7.191	7.213	HH	1526	19328	0.19%	0.018%
32	7.304	7.276	7.321	HH	2421	49257	0.49%	0.046%
33	7.336	7.321	7.357	HH	2658	42862	0.42%	0.040%
34	7.413	7.409	7.447	HH	1533	29628	0.29%	0.027%
35	7.458	7.447	7.482	HH	1246	23738	0.23%	0.022%
36	7.525	7.482	7.567	HH	7438	134033	1.32%	0.124%

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37	7.581	7.567	7.599	HH	2071	31232	0.31%	0.029%
38	7.612	7.599	7.669	HH	1684	54310	0.54%	0.050%
39	7.711	7.669	7.725	HH	2499	56384	0.56%	0.052%
40	7.735	7.725	7.752	HH	2184	28963	0.29%	0.027%
41	7.764	7.752	7.794	HH	1705	32197	0.32%	0.030%
42	7.928	7.912	7.941	HH	1982	28846	0.29%	0.027%
43	7.965	7.941	7.992	HH	8950	128440	1.27%	0.119%
44	8.002	7.992	8.027	HH	2164	38692	0.38%	0.036%
45	8.050	8.027	8.079	HH	2613	62725	0.62%	0.058%
46	8.094	8.079	8.104	HH	2400	31913	0.32%	0.030%
47	8.124	8.104	8.181	HH	6457	173652	1.72%	0.161%
48	8.220	8.181	8.279	HH	16808	396041	3.91%	0.367%
49	8.395	8.382	8.417	HH	12276	147855	1.46%	0.137%
50	8.460	8.417	8.472	HH	3206	86802	0.86%	0.080%
51	8.499	8.472	8.508	HH	13571	196368	1.94%	0.182%
52	8.572	8.554	8.586	HH	3182	50161	0.50%	0.046%
53	8.614	8.586	8.672	HH	11277	210696	2.08%	0.195%
54	8.771	8.751	8.794	HH	5632	101355	1.00%	0.094%
55	8.930	8.900	8.953	HH	8540	146991	1.45%	0.136%
56	8.978	8.953	8.994	HH	3989	77824	0.77%	0.072%
57	9.007	8.994	9.029	HH	3184	56221	0.56%	0.052%
58	9.055	9.029	9.071	HH	8946	146183	1.44%	0.135%
59	9.177	9.144	9.193	HH	5457	120144	1.19%	0.111%
60	9.220	9.193	9.244	HH	16770	263100	2.60%	0.244%
61	9.266	9.244	9.312	HH	20847	307966	3.04%	0.285%
62	9.325	9.312	9.351	HH	3481	67605	0.67%	0.063%
63	9.381	9.351	9.398	HH	12138	171470	1.69%	0.159%
64	9.413	9.398	9.436	HH	10533	132546	1.31%	0.123%
65	9.467	9.436	9.482	HH	6220	111200	1.10%	0.103%
66	9.518	9.482	9.539	HH	11257	217570	2.15%	0.201%
67	9.561	9.539	9.575	HH	6172	96038	0.95%	0.089%
68	9.681	9.649	9.708	HH	10624	242416	2.40%	0.224%
69	9.722	9.708	9.734	HH	7907	95836	0.95%	0.089%
70	9.752	9.734	9.792	HH	12515	280782	2.77%	0.260%
71	9.812	9.792	9.849	HH	9558	182832	1.81%	0.169%
72	9.865	9.849	9.895	HH	4549	102223	1.01%	0.095%
73	9.921	9.895	9.945	HH	17223	251925	2.49%	0.233%
74	9.967	9.945	9.975	HH	6461	97748	0.97%	0.090%
75	9.993	9.975	10.007	HH	14481	184663	1.82%	0.171%
76	10.023	10.007	10.066	HH	18853	313184	3.10%	0.290%
77	10.085	10.066	10.105	HH	5869	100191	0.99%	0.093%
78	10.117	10.105	10.144	HH	3761	73550	0.73%	0.068%
79	10.181	10.144	10.239	HH	4714	180661	1.79%	0.167%
80	10.274	10.239	10.297	HH	3014	94339	0.93%	0.087%
81	10.309	10.297	10.319	HH	3024	37677	0.37%	0.035%
82	10.341	10.319	10.358	HH	6387	108105	1.07%	0.100%
83	10.383	10.358	10.417	HH	6846	168367	1.66%	0.156%
84	10.450	10.417	10.461	HH	7502	140694	1.39%	0.130%
85	10.481	10.461	10.503	HH	28077	383765	3.79%	0.355%
86	10.522	10.503	10.557	HH	18550	275821	2.73%	0.255%
87	10.657	10.639	10.706	HH	7980	213887	2.11%	0.198%
88	10.730	10.706	10.750	HH	15527	240022	2.37%	0.222%
89	10.872	10.842	10.884	HH	5171	117462	1.16%	0.109%

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90	10.901	10.884	10.919	HH	7846	123036	1.22% 0.114%
91	10.935	10.919	10.956	HH	4648	93632	0.93% 0.087%
92	11.011	10.956	11.056	HH	469605	5280976	52.19% 4.889%
93	11.082	11.056	11.142	HH	106082	1297559	12.82% 1.201%
94	11.158	11.142	11.172	HH	5778	92341	0.91% 0.085%
95	11.182	11.172	11.200	HH	5139	77133	0.76% 0.071%
96	11.212	11.200	11.229	HH	4620	71525	0.71% 0.066%
97	11.252	11.229	11.269	HH	5793	111084	1.10% 0.103%
98	11.290	11.269	11.331	HH	24709	410107	4.05% 0.380%
99	11.360	11.331	11.379	HH	6957	164272	1.62% 0.152%
100	11.397	11.379	11.412	HH	8354	128763	1.27% 0.119%
101	11.431	11.412	11.453	HH	15892	228108	2.25% 0.211%
102	11.496	11.453	11.503	HH	7040	184443	1.82% 0.171%
103	11.530	11.503	11.568	HH	24332	447187	4.42% 0.414%
104	11.595	11.568	11.617	HH	10082	192877	1.91% 0.179%
105	11.656	11.617	11.677	HH	15650	284595	2.81% 0.263%
106	11.695	11.677	11.719	HH	6105	138314	1.37% 0.128%
107	11.763	11.719	11.784	HH	81293	994478	9.83% 0.921%
108	11.807	11.784	11.822	HH	63711	749590	7.41% 0.694%
109	11.838	11.822	11.878	HH	74932	902299	8.92% 0.835%
110	11.924	11.878	11.941	HH	75517	1156897	11.43% 1.071%
111	11.956	11.941	11.969	HH	38456	443260	4.38% 0.410%
112	11.987	11.969	12.014	HH	57416	721110	7.13% 0.668%
113	12.024	12.014	12.041	HH	5416	77762	0.77% 0.072%
114	12.061	12.041	12.074	HH	6956	120740	1.19% 0.112%
115	12.100	12.074	12.122	HH	13456	252546	2.50% 0.234%
116	12.154	12.122	12.192	HH	211117	2522286	24.93% 2.335%
117	12.205	12.192	12.249	HH	7740	208420	2.06% 0.193%
118	12.273	12.249	12.294	HH	33738	444186	4.39% 0.411%
119	12.307	12.294	12.320	HH	8844	121355	1.20% 0.112%
120	12.344	12.320	12.397	HH	21781	470686	4.65% 0.436%
121	12.420	12.397	12.437	HH	7635	156732	1.55% 0.145%
122	12.454	12.437	12.469	HH	7924	126778	1.25% 0.117%
123	12.484	12.469	12.496	HH	7217	106955	1.06% 0.099%
124	12.524	12.496	12.536	HH	9214	186822	1.85% 0.173%
125	12.548	12.536	12.576	HH	10749	202523	2.00% 0.187%
126	12.594	12.576	12.637	HH	17430	390859	3.86% 0.362%
127	12.665	12.637	12.684	HH	10436	227433	2.25% 0.211%
128	12.706	12.684	12.724	HH	37836	518473	5.12% 0.480%
129	12.739	12.724	12.759	HH	24304	373698	3.69% 0.346%
130	12.770	12.759	12.786	HH	15159	209004	2.07% 0.193%
131	12.829	12.786	12.871	HH	361519	4239786	41.90% 3.925%
132	12.888	12.871	12.904	HH	7736	122957	1.22% 0.114%
133	12.922	12.904	12.935	HH	7057	115769	1.14% 0.107%
134	12.964	12.935	12.992	HH	19719	446736	4.41% 0.414%
135	13.012	12.992	13.097	HH	18899	696885	6.89% 0.645%
136	13.128	13.097	13.148	HH	277838	3301301	32.62% 3.056%
137	13.178	13.148	13.210	HH	690817	10118970	100.00% 9.368%
138	13.233	13.210	13.254	HH	589539	7147158	70.63% 6.617%
139	13.262	13.254	13.284	HH	47368	572505	5.66% 0.530%
140	13.292	13.284	13.310	HH	15736	193737	1.91% 0.179%
141	13.325	13.310	13.339	HH	14099	199248	1.97% 0.184%

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142	13.367	13.339	13.380	HH	33874	528716	5.22%	0.489%
143	13.405	13.380	13.489	HH	84911	2100269	20.76%	1.944%
144	13.517	13.489	13.534	HH	15726	300136	2.97%	0.278%
145	13.543	13.534	13.557	HH	10649	136956	1.35%	0.127%
146	13.582	13.557	13.607	HH	30639	550504	5.44%	0.510%
147	13.618	13.607	13.651	HH	9951	212623	2.10%	0.197%
148	13.775	13.754	13.793	HH	11051	213656	2.11%	0.198%
149	13.899	13.888	13.916	HH	10684	160065	1.58%	0.148%
150	13.938	13.916	13.956	HH	14897	298439	2.95%	0.276%
151	14.031	14.011	14.067	HH	28943	501899	4.96%	0.465%
152	14.103	14.067	14.121	HH	9586	266090	2.63%	0.246%
153	14.147	14.121	14.162	HH	8811	203074	2.01%	0.188%
154	14.239	14.229	14.261	HH	10173	171163	1.69%	0.158%
155	14.294	14.261	14.311	HH	9430	251083	2.48%	0.232%
156	14.344	14.311	14.362	HH	9644	275644	2.72%	0.255%
157	14.396	14.362	14.432	HH	19094	628663	6.21%	0.582%
158	14.447	14.432	14.475	HH	16543	325511	3.22%	0.301%
159	14.507	14.475	14.531	HH	14829	416191	4.11%	0.385%
160	14.551	14.531	14.595	HH	22479	546670	5.40%	0.506%
161	14.731	14.712	14.741	HH	16617	253979	2.51%	0.235%
162	14.750	14.741	14.781	HH	16353	284348	2.81%	0.263%
163	14.808	14.781	14.827	HH	10490	247903	2.45%	0.229%
164	14.871	14.827	14.909	HH	14963	538986	5.33%	0.499%
165	14.953	14.909	14.971	HH	14385	361102	3.57%	0.334%
166	15.085	15.071	15.111	HH	10867	233861	2.31%	0.216%
167	15.236	15.214	15.272	HH	13456	374760	3.70%	0.347%
168	15.303	15.272	15.326	HH	15358	394028	3.89%	0.365%
169	15.348	15.326	15.379	HH	16777	436440	4.31%	0.404%
170	15.390	15.379	15.405	HH	11103	173661	1.72%	0.161%
171	15.441	15.405	15.526	HH	15534	854171	8.44%	0.791%
172	15.552	15.526	15.576	HH	13985	354008	3.50%	0.328%
173	15.586	15.576	15.596	HH	11393	134189	1.33%	0.124%
174	15.671	15.647	15.692	HH	34874	577677	5.71%	0.535%
175	15.833	15.779	15.866	HH	27492	961369	9.50%	0.890%
176	15.883	15.866	15.890	HH	11932	165927	1.64%	0.154%
177	15.908	15.890	15.931	HH	16058	314492	3.11%	0.291%
178	15.948	15.931	15.966	HH	11236	227920	2.25%	0.211%
179	16.057	16.032	16.077	HH	15887	358378	3.54%	0.332%
180	16.098	16.077	16.136	HH	13446	421003	4.16%	0.390%
181	16.143	16.136	16.152	HH	10899	107474	1.06%	0.099%
182	16.172	16.152	16.187	HH	11542	236243	2.33%	0.219%
183	16.202	16.187	16.212	HH	11624	169428	1.67%	0.157%
184	16.234	16.212	16.245	HH	13604	253762	2.51%	0.235%
185	16.268	16.245	16.322	HH	17812	668484	6.61%	0.619%
186	16.345	16.322	16.357	HH	16012	295710	2.92%	0.274%
187	16.370	16.357	16.394	HH	15365	307738	3.04%	0.285%
188	16.437	16.394	16.448	HH	14635	444579	4.39%	0.412%
189	16.470	16.448	16.510	HH	18285	570116	5.63%	0.528%
190	16.558	16.510	16.577	HH	98152	1762669	17.42%	1.632%
191	16.585	16.577	16.624	HH	50504	820840	8.11%	0.760%
192	16.643	16.624	16.662	HH	13925	315583	3.12%	0.292%
193	16.689	16.662	16.711	HH	31620	602826	5.96%	0.558%
194	16.725	16.711	16.762	HH	16360	462951	4.58%	0.429%

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195	16.777	16.762	16.789	HH	14221	222839	2.20%	0.206%
196	16.809	16.789	16.822	HH	16107	298145	2.95%	0.276%
197	16.853	16.822	16.864	HH	40115	698962	6.91%	0.647%
198	16.882	16.864	16.911	HH	66411	1121938	11.09%	1.039%
199	16.939	16.911	16.976	HH	86081	1460570	14.43%	1.352%
200	17.002	16.976	17.020	HH	21987	479873	4.74%	0.444%
201	17.041	17.020	17.071	HH	34273	699302	6.91%	0.647%
202	17.087	17.071	17.117	HH	18420	477151	4.72%	0.442%
203	17.184	17.117	17.223	HH	21232	1159292	11.46%	1.073%
204	17.239	17.223	17.259	HH	18095	365223	3.61%	0.338%
205	17.298	17.259	17.375	HH	26227	1423806	14.07%	1.318%
206	17.404	17.375	17.417	HH	18098	434375	4.29%	0.402%
207	17.454	17.417	17.486	HH	27701	894769	8.84%	0.828%
208	17.522	17.486	17.540	HH	21012	604280	5.97%	0.559%
209	17.550	17.540	17.569	HH	19273	322127	3.18%	0.298%
210	17.598	17.569	17.624	HH	26104	694380	6.86%	0.643%
211	17.635	17.624	17.673	HH	19461	537436	5.31%	0.498%
212	17.713	17.673	17.757	HH	19284	915433	9.05%	0.847%
213	17.779	17.757	17.791	HH	18253	359889	3.56%	0.333%
214	17.807	17.791	17.829	HH	18294	409417	4.05%	0.379%
215	17.889	17.829	17.949	HH	28219	1504449	14.87%	1.393%
216	17.992	17.949	18.002	HH	20197	616935	6.10%	0.571%
217	18.029	18.002	18.046	HH	22410	557068	5.51%	0.516%
218	18.068	18.046	18.129	HH	24718	1112639	11.00%	1.030%
219	18.163	18.129	18.184	HH	21432	670853	6.63%	0.621%
220	18.218	18.184	18.274	HH	32207	1314366	12.99%	1.217%
221	18.310	18.274	18.334	HH	64798	1330301	13.15%	1.232%
222	18.346	18.334	18.374	HH	28092	614476	6.07%	0.569%
223	18.389	18.374	18.409	HH	25123	492788	4.87%	0.456%
224	18.438	18.409	18.455	HH	33517	763949	7.55%	0.707%
225	18.471	18.455	18.524	HH	30468	1047446	10.35%	0.970%
226	18.565	18.524	18.609	HH	55101	1535308	15.17%	1.421%
227	18.646	18.609	18.663	HH	25412	777102	7.68%	0.719%
228	18.698	18.663	18.761	HH	34975	1607108	15.88%	1.488%
229	18.790	18.761	18.799	HH	23962	538699	5.32%	0.499%
230	18.812	18.799	18.829	HH	23992	427111	4.22%	0.395%

Sum of corrected areas: 108020072

Alaphatic EPH 122319.M Tue Dec 31 13:32:29 2019