

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032519AL\
 Data File : FC040121.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2019 20:48
 Sample : K2071-04DL2 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	3.115	3.052	3.141	BV	4160	39752	2.18%	0.057%
2	3.157	3.141	3.183	PV	1961	22559	1.24%	0.032%
3	3.204	3.183	3.222	VV	5607	53752	2.95%	0.076%
4	3.249	3.222	3.264	VV	2973	42983	2.36%	0.061%
5	3.276	3.264	3.292	VV	2478	28620	1.57%	0.041%
6	3.303	3.292	3.314	VV	1340	13680	0.75%	0.019%
7	3.328	3.314	3.367	VV	7347	98291	5.40%	0.140%
8	3.383	3.367	3.392	PV	2451	20019	1.10%	0.028%
9	3.407	3.392	3.439	VV	6069	79710	4.38%	0.113%
10	3.449	3.439	3.459	VV	1520	16098	0.88%	0.023%
11	3.487	3.459	3.504	VV	6745	101229	5.56%	0.144%
12	3.513	3.504	3.551	VV	6618	85896	4.72%	0.122%
13	3.579	3.551	3.611	VV	7383	101339	5.57%	0.144%
14	3.622	3.611	3.631	VV	601	5025	0.28%	0.007%
15	3.654	3.631	3.680	VV	16880	186948	10.27%	0.266%
16	3.694	3.680	3.725	VV	4788	71439	3.93%	0.102%
17	3.747	3.725	3.769	VV	1884	30001	1.65%	0.043%
18	3.803	3.769	3.819	PV	2162	35811	1.97%	0.051%
19	3.840	3.819	3.853	VV	4125	49018	2.69%	0.070%
20	3.873	3.853	3.910	VV	43111	405171	22.26%	0.576%
21	3.926	3.910	3.940	VV	8505	78155	4.29%	0.111%
22	3.951	3.940	3.965	VV	4117	39235	2.16%	0.056%
23	3.982	3.965	4.014	VV	2602	40092	2.20%	0.057%
24	4.032	4.014	4.065	VV	5851	88934	4.89%	0.126%
25	4.080	4.065	4.103	VV	4058	66763	3.67%	0.095%
26	4.122	4.103	4.142	VV	13668	140986	7.75%	0.201%
27	4.159	4.142	4.188	VV	6402	109410	6.01%	0.156%
28	4.203	4.188	4.214	VV	7500	76039	4.18%	0.108%
29	4.224	4.214	4.232	VV	5690	51029	2.80%	0.073%
30	4.249	4.232	4.265	VV	11534	138218	7.60%	0.197%
31	4.285	4.265	4.306	VV	12773	173978	9.56%	0.247%
32	4.322	4.306	4.335	VV	9744	101677	5.59%	0.145%
33	4.351	4.335	4.369	VV	8483	104272	5.73%	0.148%
34	4.398	4.369	4.449	VV	7063	164693	9.05%	0.234%
35	4.470	4.449	4.485	VV	9089	98269	5.40%	0.140%
36	4.504	4.485	4.529	VV	16007	274838	15.10%	0.391%

rteres.txt								
37	4.538	4.529	4.552	VV	11760	113703	6.25%	0.162%
38	4.563	4.552	4.572	VV	8989	81067	4.45%	0.115%
39	4.584	4.572	4.626	VV	13924	279504	15.36%	0.397%
40	4.637	4.626	4.652	VV	3731	43223	2.38%	0.061%
41	4.669	4.652	4.682	VV	1939	32543	1.79%	0.046%
42	4.703	4.682	4.714	VV	6013	77390	4.25%	0.110%
43	4.723	4.714	4.731	VV	5036	47180	2.59%	0.067%
44	4.777	4.731	4.809	VV	10411	328443	18.05%	0.467%
45	4.826	4.809	4.837	VV	5159	72770	4.00%	0.103%
46	4.850	4.837	4.872	VV	7009	98830	5.43%	0.141%
47	4.893	4.872	4.915	VV	79391	830408	45.63%	1.181%
48	4.932	4.915	4.952	VV	26452	279544	15.36%	0.398%
49	4.969	4.952	5.002	VV	5139	105475	5.80%	0.150%
50	5.033	5.002	5.062	VV	4916	131087	7.20%	0.186%
51	5.087	5.062	5.124	VV	27311	411572	22.62%	0.585%
52	5.139	5.124	5.154	VV	5937	89173	4.90%	0.127%
53	5.181	5.154	5.216	VV	28937	566365	31.12%	0.805%
54	5.235	5.216	5.252	VV	16388	212147	11.66%	0.302%
55	5.273	5.252	5.290	VV	24644	341009	18.74%	0.485%
56	5.303	5.290	5.329	VV	12442	199754	10.98%	0.284%
57	5.348	5.329	5.372	VV	13852	193454	10.63%	0.275%
58	5.396	5.372	5.419	VV	14536	257963	14.17%	0.367%
59	5.447	5.419	5.463	VV	16043	281898	15.49%	0.401%
60	5.487	5.463	5.508	VV	15932	277226	15.23%	0.394%
61	5.530	5.508	5.557	VV	21761	308000	16.92%	0.438%
62	5.587	5.557	5.606	VV	22900	429960	23.63%	0.611%
63	5.625	5.606	5.646	VV	12115	230332	12.66%	0.328%
64	5.662	5.646	5.682	VV	16276	239246	13.15%	0.340%
65	5.712	5.682	5.734	VV	14074	325998	17.91%	0.464%
66	5.754	5.734	5.772	VV	10129	179586	9.87%	0.255%
67	5.813	5.772	5.841	VV	24641	511882	28.13%	0.728%
68	5.868	5.841	5.919	VV	97385	1262182	69.36%	1.795%
69	5.959	5.919	5.970	VV	9324	231142	12.70%	0.329%
70	5.987	5.970	5.998	VV	14282	185936	10.22%	0.264%
71	6.017	5.998	6.038	VV	35010	467717	25.70%	0.665%
72	6.070	6.038	6.109	VV	18950	486174	26.72%	0.691%
73	6.151	6.109	6.170	VV	24038	463477	25.47%	0.659%
74	6.208	6.170	6.240	VV	16621	493514	27.12%	0.702%
75	6.275	6.240	6.298	VV	58676	788511	43.33%	1.121%
76	6.311	6.298	6.322	VV	10440	131248	7.21%	0.187%
77	6.342	6.322	6.353	VV	12525	199039	10.94%	0.283%
78	6.386	6.353	6.410	VV	19794	524922	28.84%	0.747%
79	6.430	6.410	6.451	VV	26976	430991	23.68%	0.613%
80	6.470	6.451	6.483	VV	21940	316977	17.42%	0.451%
81	6.527	6.518	6.552	VV	19718	284665	15.64%	0.405%
82	6.632	6.614	6.657	VV	18763	344791	18.95%	0.490%
83	6.674	6.657	6.692	VV	14026	234249	12.87%	0.333%
84	6.716	6.692	6.738	VV	11114	281294	15.46%	0.400%
85	6.867	6.852	6.900	VV	15832	408073	22.42%	0.580%
86	6.967	6.938	7.006	VV	31820	781865	42.96%	1.112%
87	7.021	7.006	7.040	VV	16238	255869	14.06%	0.364%
88	7.067	7.040	7.079	VV	12489	241631	13.28%	0.344%
89	7.108	7.079	7.144	VV	26022	667958	36.70%	0.950%

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90	7.157	7.144	7.170	VV	15188	208085	11.43%	0.296%
91	7.183	7.170	7.199	VV	14849	230484	12.66%	0.328%
92	7.240	7.199	7.256	VV	20371	588174	32.32%	0.836%
93	7.310	7.287	7.332	VV	25609	433609	23.83%	0.617%
94	7.356	7.332	7.380	VV	26376	500110	27.48%	0.711%
95	7.402	7.380	7.445	VV	31067	849330	46.67%	1.208%
96	7.482	7.445	7.502	VV	41717	741126	40.72%	1.054%
97	7.511	7.502	7.525	VV	13889	181374	9.97%	0.258%
98	7.543	7.525	7.556	VV	13925	234872	12.91%	0.334%
99	7.590	7.556	7.604	VV	23177	552227	30.34%	0.785%
100	7.617	7.604	7.632	VV	23832	337853	18.56%	0.480%
101	7.659	7.632	7.691	VV	119873	1682180	92.44%	2.392%
102	7.767	7.724	7.790	VV	21338	667364	36.67%	0.949%
103	7.828	7.790	7.840	VV	23556	499183	27.43%	0.710%
104	7.850	7.840	7.865	VV	21085	271854	14.94%	0.387%
105	7.885	7.865	7.921	VV	26467	603383	33.16%	0.858%
106	8.035	8.000	8.047	VV	19437	459736	25.26%	0.654%
107	8.079	8.047	8.091	VV	20860	507691	27.90%	0.722%
108	8.107	8.091	8.133	VV	25938	536599	29.49%	0.763%
109	8.146	8.133	8.168	VV	21774	394166	21.66%	0.561%
110	8.246	8.220	8.262	VV	21083	418876	23.02%	0.596%
111	8.277	8.262	8.290	VV	16066	261580	14.37%	0.372%
112	8.306	8.290	8.328	VV	21619	402659	22.13%	0.573%
113	8.343	8.328	8.392	VV	18718	582333	32.00%	0.828%
114	8.424	8.392	8.445	VV	20049	518681	28.50%	0.738%
115	8.480	8.445	8.504	VV	129964	1743332	95.80%	2.479%
116	8.564	8.547	8.595	VV	18348	462729	25.43%	0.658%
117	8.632	8.595	8.650	VV	19296	526378	28.92%	0.749%
118	8.664	8.650	8.698	VV	17724	452625	24.87%	0.644%
119	8.715	8.698	8.730	VV	18878	312762	17.19%	0.445%
120	8.741	8.730	8.752	VV	16474	212044	11.65%	0.302%
121	8.768	8.752	8.790	VV	22181	410357	22.55%	0.584%
122	8.855	8.825	8.889	VV	29296	795933	43.74%	1.132%
123	8.897	8.889	8.907	VV	18273	196540	10.80%	0.280%
124	8.937	8.907	8.962	VV	28596	724347	39.80%	1.030%
125	8.983	8.962	9.004	VV	24342	488640	26.85%	0.695%
126	9.036	9.004	9.069	VV	24554	743683	40.87%	1.058%
127	9.141	9.118	9.155	VV	14536	305723	16.80%	0.435%
128	9.173	9.155	9.186	VV	16762	298111	16.38%	0.424%
129	9.215	9.186	9.234	VV	23351	557542	30.64%	0.793%
130	9.257	9.234	9.308	VV	119709	1819849	100.00%	2.588%
131	9.325	9.308	9.348	VV	15994	371261	20.40%	0.528%
132	9.362	9.348	9.410	VV	16470	526948	28.96%	0.749%
133	9.433	9.410	9.482	VV	17311	615491	33.82%	0.875%
134	9.533	9.520	9.552	VV	15594	267723	14.71%	0.381%
135	9.599	9.552	9.620	VV	20825	682745	37.52%	0.971%
136	9.645	9.620	9.676	VV	47301	916213	50.35%	1.303%
137	9.698	9.676	9.715	VV	22246	445683	24.49%	0.634%
138	9.843	9.822	9.855	VV	14799	275416	15.13%	0.392%
139	9.866	9.855	9.882	VV	14896	225201	12.37%	0.320%
140	9.905	9.882	9.957	VV	17578	697059	38.30%	0.991%
141	9.993	9.957	10.035	VV	113345	1779203	97.77%	2.530%

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142	10.114	10.097	10.147	VV	16973	449217	24.68%	0.639%
143	10.208	10.147	10.225	VV	14228	608187	33.42%	0.865%
144	10.248	10.225	10.264	VV	16650	341587	18.77%	0.486%
145	10.277	10.264	10.292	VV	14582	238214	13.09%	0.339%
146	10.328	10.292	10.353	VV	19436	615020	33.80%	0.875%
147	10.447	10.428	10.482	VV	19169	492550	27.07%	0.700%
148	10.557	10.536	10.579	VV	14190	328029	18.03%	0.467%
149	10.603	10.579	10.623	VV	13909	340739	18.72%	0.485%
150	10.641	10.623	10.669	VV	14295	365361	20.08%	0.520%
151	10.695	10.669	10.755	VV	93104	1571293	86.34%	2.235%
152	10.849	10.834	10.873	VV	12180	270242	14.85%	0.384%
153	10.893	10.873	10.916	VV	12484	299748	16.47%	0.426%
154	10.940	10.916	10.951	VV	12327	241688	13.28%	0.344%
155	11.015	11.000	11.036	VV	18818	330755	18.17%	0.470%
156	11.087	11.065	11.112	VV	17740	403855	22.19%	0.574%
157	11.179	11.158	11.219	VV	14196	441789	24.28%	0.628%
158	11.243	11.219	11.279	VV	11676	392277	21.56%	0.558%
159	11.302	11.279	11.316	VV	10468	224062	12.31%	0.319%
160	11.363	11.316	11.398	VV	72837	1315861	72.31%	1.871%
161	11.410	11.398	11.462	VV	11186	403020	22.15%	0.573%
162	11.473	11.462	11.539	VV	10369	435906	23.95%	0.620%
163	11.567	11.539	11.579	VV	9127	211492	11.62%	0.301%
164	11.590	11.579	11.609	VV	8845	156278	8.59%	0.222%
165	11.637	11.609	11.688	VV	11552	480167	26.39%	0.683%
166	11.703	11.688	11.717	VV	9504	155311	8.53%	0.221%
167	11.743	11.717	11.760	VV	10556	256895	14.12%	0.365%
168	11.776	11.760	11.809	VV	12894	297906	16.37%	0.424%
169	11.830	11.809	11.902	VV	10858	486808	26.75%	0.692%
170	11.947	11.902	11.969	VV	9901	352352	19.36%	0.501%
171	12.002	11.969	12.046	VV	53977	908233	49.91%	1.292%
172	12.064	12.046	12.106	VV	9320	289613	15.91%	0.412%
173	12.120	12.106	12.137	VV	7357	131587	7.23%	0.187%
174	12.147	12.137	12.210	VV	7384	289642	15.92%	0.412%
175	12.224	12.210	12.235	VV	6338	93737	5.15%	0.133%
176	12.255	12.235	12.278	VV	8101	187180	10.29%	0.266%
177	12.286	12.278	12.309	VV	7521	130293	7.16%	0.185%
178	12.324	12.309	12.340	VV	6786	121483	6.68%	0.173%
179	12.361	12.340	12.379	VV	8153	159030	8.74%	0.226%
180	12.395	12.379	12.410	VV	8144	133553	7.34%	0.190%
181	12.445	12.410	12.469	VV	10728	286005	15.72%	0.407%
182	12.493	12.469	12.578	VV	8944	412426	22.66%	0.587%
183	12.612	12.578	12.647	VV	34388	558358	30.68%	0.794%
184	12.657	12.647	12.672	VV	5978	85643	4.71%	0.122%
185	12.690	12.672	12.737	VV	6195	204732	11.25%	0.291%
186	12.751	12.737	12.769	VV	4664	84846	4.66%	0.121%
187	12.784	12.769	12.810	VV	4886	110805	6.09%	0.158%
188	12.843	12.810	12.880	VV	6153	215088	11.82%	0.306%
189	12.890	12.880	12.907	VV	5018	74330	4.08%	0.106%
190	12.918	12.907	12.937	VV	4546	78650	4.32%	0.112%
191	12.957	12.937	12.974	VV	4793	96923	5.33%	0.138%
192	12.991	12.974	13.015	VV	4876	107242	5.89%	0.153%
193	13.037	13.015	13.082	VV	5088	172694	9.49%	0.246%
194	13.097	13.082	13.156	VV	4090	163390	8.98%	0.232%

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195	13.197	13.156	13.239	VV	20623	373921	20.55% 0.532%
196	13.260	13.239	13.332	VV	3664	172598	9.48% 0.245%
197	13.347	13.332	13.367	VV	2716	54246	2.98% 0.077%
198	13.378	13.367	13.389	VV	2480	31421	1.73% 0.045%
199	13.423	13.389	13.479	VV	3939	162051	8.90% 0.230%
200	13.492	13.479	13.514	VV	2826	54464	2.99% 0.077%
201	13.530	13.514	13.543	VV	2558	41955	2.31% 0.060%
202	13.561	13.543	13.579	VV	3137	58348	3.21% 0.083%
203	13.588	13.579	13.599	VV	2678	31407	1.73% 0.045%
204	13.611	13.599	13.645	VV	2748	64776	3.56% 0.092%
205	13.663	13.645	13.702	VV	2153	65970	3.63% 0.094%
206	13.720	13.702	13.732	VV	2074	34824	1.91% 0.050%
207	13.758	13.732	13.802	VV	12405	197076	10.83% 0.280%
208	13.826	13.802	13.842	VV	1862	40944	2.25% 0.058%
209	13.856	13.842	13.874	VV	1792	32230	1.77% 0.046%
210	13.886	13.874	13.909	VV	1915	35308	1.94% 0.050%
211	13.922	13.909	13.940	VV	1839	29478	1.62% 0.042%
212	13.962	13.940	13.995	VV	1926	52160	2.87% 0.074%
213	14.008	13.995	14.026	VV	1535	26828	1.47% 0.038%
214	14.038	14.026	14.062	VV	1542	29516	1.62% 0.042%
215	14.079	14.062	14.092	VV	1465	22344	1.23% 0.032%
216	14.107	14.092	14.130	VV	1337	27741	1.52% 0.039%
217	14.153	14.130	14.176	VV	1410	32679	1.80% 0.046%
218	14.186	14.176	14.220	VV	1079	25622	1.41% 0.036%
219	14.226	14.220	14.259	VV	969	19168	1.05% 0.027%
220	14.297	14.259	14.329	VV	6435	102419	5.63% 0.146%
221	14.346	14.329	14.372	VV	878	21287	1.17% 0.030%
222	14.376	14.372	14.417	VV	851	19928	1.10% 0.028%
223	14.432	14.417	14.467	VV	739	18855	1.04% 0.027%
224	14.490	14.467	14.520	VV	833	22141	1.22% 0.031%
225	14.543	14.520	14.602	VV	713	26887	1.48% 0.038%
226	14.630	14.602	14.655	VV	617	15298	0.84% 0.022%
227	14.681	14.655	14.692	VV	638	11634	0.64% 0.017%
228	14.715	14.692	14.784	VV	788	24464	1.34% 0.035%
229	14.815	14.784	14.850	VV	3302	49010	2.69% 0.070%
230	14.866	14.850	14.888	VV	413	7856	0.43% 0.011%
231	14.902	14.888	14.945	VV	290	7175	0.39% 0.010%
232	14.955	14.945	14.970	VV	186	2155	0.12% 0.003%
233	14.996	14.970	15.024	VV	338	7126	0.39% 0.010%
234	15.034	15.024	15.099	VV	247	8549	0.47% 0.012%
235	15.130	15.099	15.223	VV	336	14065	0.77% 0.020%
236	15.245	15.223	15.289	VV	216	4911	0.27% 0.007%
237	15.316	15.289	15.402	VV	1943	30473	1.67% 0.043%
238	15.417	15.402	15.435	PV	157	2419	0.13% 0.003%
239	15.464	15.435	15.495	VV	451	10190	0.56% 0.014%
240	15.534	15.495	15.587	VV	247	7502	0.41% 0.011%
241	15.621	15.587	15.652	VV	229	6556	0.36% 0.009%
242	15.675	15.652	15.685	VV	259	3436	0.19% 0.005%
243	15.692	15.685	15.740	VV	179	4583	0.25% 0.007%
244	15.797	15.740	15.835	VV	1658	28444	1.56% 0.040%
245	15.845	15.835	15.854	VV	93	1010	0.06% 0.001%
246	15.888	15.854	15.911	VV	204	4723	0.26% 0.007%

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247	15.968	15.911	15.979	VV	175	5682	0.31%	0.008%	
248	16.020	15.979	16.050	VV	204	5953	0.33%	0.008%	
249	16.103	16.050	16.125	VV	266	6394	0.35%	0.009%	
250	16.161	16.125	16.205	PV	552	14603	0.80%	0.021%	
251	16.219	16.205	16.230	VV	219	2485	0.14%	0.004%	
252	16.262	16.230	16.290	VV	1796	28650	1.57%	0.041%	
253	16.326	16.290	16.354	VV	384	12500	0.69%	0.018%	
254	16.357	16.354	16.371	VV	629	3159	0.17%	0.004%	
255	16.378	16.371	16.385	VV	342	2292	0.13%	0.003%	
256	16.448	16.385	16.460	VV	419	13777	0.76%	0.020%	
257	16.506	16.460	16.521	VV	416	12684	0.70%	0.018%	
258	16.543	16.521	16.567	VV	399	9543	0.52%	0.014%	
259	16.602	16.567	16.619	VV	465	10454	0.57%	0.015%	
260	16.634	16.619	16.667	VV	406	9782	0.54%	0.014%	
261	16.713	16.667	16.749	VV	2092	38436	2.11%	0.055%	
262	16.818	16.749	16.847	VV	1056	32276	1.77%	0.046%	
263	16.851	16.847	16.870	VV	558	6856	0.38%	0.010%	
264	16.973	16.870	16.980	VV	840	42701	2.35%	0.061%	
265	17.003	16.980	17.012	VV	767	14145	0.78%	0.020%	
266	17.049	17.012	17.059	VV	826	20971	1.15%	0.030%	
267	17.066	17.059	17.082	VV	809	10681	0.59%	0.015%	
268	17.148	17.082	17.180	VV	2721	74175	4.08%	0.105%	
269	17.191	17.180	17.197	VV	786	7873	0.43%	0.011%	
270	17.212	17.197	17.234	VV	1008	18495	1.02%	0.026%	
271	17.315	17.234	17.327	VV	1084	52183	2.87%	0.074%	
272	17.351	17.327	17.360	VV	1011	19122	1.05%	0.027%	
273	17.429	17.360	17.475	VV	2034	94528	5.19%	0.134%	
274	17.489	17.475	17.500	VV	1348	20069	1.10%	0.029%	
275	17.514	17.500	17.540	VV	1501	33922	1.86%	0.048%	
276	17.569	17.540	17.607	VV	3293	80386	4.42%	0.114%	
277	17.618	17.607	17.630	VV	1481	19611	1.08%	0.028%	
					Sum of corrected areas:		70316604		

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