

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038540.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 14:54
 Sample : K1006-19RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.417	3.402	3.457	BV	168	2884	0.01%	0.002%
2	3.473	3.457	3.509	PV	376	7572	0.02%	0.006%
3	3.541	3.509	3.569	VV	398	6766	0.02%	0.005%
4	3.590	3.569	3.613	PV	394	6284	0.02%	0.005%
5	3.627	3.613	3.659	VV	381	4956	0.02%	0.004%
6	3.674	3.659	3.720	PV	683	13578	0.04%	0.010%
7	3.764	3.720	3.777	PV	1071	13798	0.04%	0.011%
8	3.791	3.777	3.804	VV	683	8347	0.03%	0.006%
9	3.824	3.804	3.846	VV	728	14905	0.05%	0.011%
10	3.855	3.846	3.899	VV	901	15708	0.05%	0.012%
11	3.936	3.899	3.950	VV	1298	23551	0.08%	0.018%
12	3.961	3.950	4.040	VV	931	24143	0.08%	0.018%
13	4.067	4.040	4.091	VV	559	9067	0.03%	0.007%
14	4.108	4.091	4.136	VV	663	9319	0.03%	0.007%
15	4.160	4.136	4.182	VV	3394	35961	0.12%	0.027%
16	4.197	4.182	4.214	VV	1262	13934	0.05%	0.011%
17	4.227	4.214	4.246	VV	745	9296	0.03%	0.007%
18	4.262	4.246	4.284	VV	399	6164	0.02%	0.005%
19	4.317	4.284	4.334	PV	1062	16507	0.05%	0.013%
20	4.349	4.334	4.394	VV	753	18766	0.06%	0.014%
21	4.410	4.394	4.423	VV	1475	14438	0.05%	0.011%
22	4.432	4.423	4.447	VV	948	9024	0.03%	0.007%
23	4.462	4.447	4.472	VV	1013	11036	0.04%	0.008%
24	4.481	4.472	4.497	VV	1018	9669	0.03%	0.007%
25	4.532	4.497	4.558	VV	1541	31868	0.10%	0.024%
26	4.571	4.558	4.591	VV	1456	17725	0.06%	0.014%
27	4.610	4.591	4.654	VV	3434	48609	0.16%	0.037%
28	4.677	4.654	4.695	VV	1387	15887	0.05%	0.012%
29	4.707	4.695	4.731	VV	699	5893	0.02%	0.005%
30	4.764	4.731	4.776	PV	1438	16523	0.05%	0.013%
31	4.792	4.776	4.819	VV	2992	40291	0.13%	0.031%
32	4.835	4.819	4.851	VV	2913	33914	0.11%	0.026%
33	4.865	4.851	4.880	VV	2142	26209	0.09%	0.020%
34	4.894	4.880	4.931	VV	2319	31366	0.10%	0.024%
35	4.941	4.931	4.961	VV	329	3498	0.01%	0.003%
36	4.982	4.961	4.995	VV	1363	17854	0.06%	0.014%

rteres.txt								
37	5.044	4.995	5.061	VV	2083	55800	0.18%	0.043%
38	5.074	5.061	5.106	VV	2491	37200	0.12%	0.028%
39	5.131	5.106	5.146	VV	1437	21367	0.07%	0.016%
40	5.156	5.146	5.169	VV	723	5048	0.02%	0.004%
41	5.190	5.169	5.252	PV	15201	228269	0.74%	0.175%
42	5.260	5.252	5.287	VV	663	9888	0.03%	0.008%
43	5.308	5.287	5.321	VV	489	6121	0.02%	0.005%
44	5.358	5.321	5.391	VV	3894	79799	0.26%	0.061%
45	5.398	5.391	5.415	VV	1502	15046	0.05%	0.012%
46	5.433	5.415	5.444	VV	2398	23925	0.08%	0.018%
47	5.461	5.444	5.503	VV	6736	132843	0.43%	0.102%
48	5.551	5.503	5.579	VV	6791	125193	0.41%	0.096%
49	5.593	5.579	5.622	VV	2552	45383	0.15%	0.035%
50	5.636	5.622	5.654	VV	3432	38668	0.13%	0.030%
51	5.685	5.654	5.704	VV	3462	61491	0.20%	0.047%
52	5.758	5.704	5.770	VV	3584	105015	0.34%	0.080%
53	5.778	5.770	5.799	VV	3418	39376	0.13%	0.030%
54	5.823	5.799	5.839	VV	4434	60177	0.20%	0.046%
55	5.860	5.839	5.873	VV	4951	72690	0.24%	0.056%
56	5.889	5.873	5.924	VV	5473	111067	0.36%	0.085%
57	5.940	5.924	5.970	VV	4014	66591	0.22%	0.051%
58	5.988	5.970	6.024	VV	3736	72748	0.24%	0.056%
59	6.041	6.024	6.061	VV	2272	41108	0.13%	0.031%
60	6.088	6.061	6.121	VV	6261	110378	0.36%	0.084%
61	6.127	6.121	6.142	VV	1796	18363	0.06%	0.014%
62	6.164	6.142	6.214	VV	23417	279300	0.91%	0.214%
63	6.245	6.214	6.256	VV	1961	31907	0.10%	0.024%
64	6.275	6.256	6.291	VV	3850	53400	0.17%	0.041%
65	6.311	6.291	6.332	VV	8553	114159	0.37%	0.087%
66	6.353	6.332	6.369	VV	3658	56181	0.18%	0.043%
67	6.380	6.369	6.391	VV	2461	28129	0.09%	0.022%
68	6.404	6.391	6.417	VV	2829	35268	0.11%	0.027%
69	6.432	6.417	6.455	VV	7489	83681	0.27%	0.064%
70	6.473	6.455	6.483	VV	3700	41155	0.13%	0.031%
71	6.496	6.483	6.522	VV	4381	70489	0.23%	0.054%
72	6.549	6.522	6.607	VV	16150	242153	0.79%	0.185%
73	6.625	6.607	6.643	VV	3466	52002	0.17%	0.040%
74	6.669	6.643	6.691	VV	6527	122152	0.40%	0.093%
75	6.713	6.691	6.741	VV	8054	124534	0.41%	0.095%
76	6.772	6.741	6.804	VV	11507	209574	0.68%	0.160%
77	6.818	6.804	6.834	VV	6713	70345	0.23%	0.054%
78	6.859	6.834	6.889	VV	8754	146110	0.48%	0.112%
79	6.914	6.889	6.935	VV	5764	90166	0.29%	0.069%
80	6.954	6.935	6.969	VV	3192	43991	0.14%	0.034%
81	6.980	6.969	6.991	VV	2211	24963	0.08%	0.019%
82	7.009	6.991	7.025	VV	2446	44787	0.15%	0.034%
83	7.049	7.025	7.061	VV	12480	149831	0.49%	0.115%
84	7.079	7.061	7.116	VV	34463	427153	1.39%	0.327%
85	7.125	7.116	7.134	VV	4215	41930	0.14%	0.032%
86	7.142	7.134	7.187	VV	4009	90361	0.29%	0.069%
87	7.198	7.187	7.209	VV	2119	24746	0.08%	0.019%
88	7.245	7.209	7.278	VV	9746	208196	0.68%	0.159%
89	7.296	7.278	7.320	VV	4615	69438	0.23%	0.053%

rteres.txt								
90	7.435	7.424	7.464	VV	10641	189144	0.62%	0.145%
91	7.496	7.464	7.516	VV	9346	209537	0.68%	0.160%
92	7.532	7.516	7.549	VV	8803	129778	0.42%	0.099%
93	7.558	7.549	7.575	VV	5519	73367	0.24%	0.056%
94	7.595	7.575	7.614	VV	6523	108268	0.35%	0.083%
95	7.642	7.614	7.654	VV	8264	131138	0.43%	0.100%
96	7.666	7.654	7.679	VV	8942	102138	0.33%	0.078%
97	7.694	7.679	7.718	VV	10118	139465	0.45%	0.107%
98	7.765	7.718	7.794	VV	11389	212899	0.69%	0.163%
99	7.807	7.794	7.826	VV	3266	50303	0.16%	0.038%
100	7.853	7.826	7.871	VV	6660	125840	0.41%	0.096%
101	7.896	7.871	7.923	VV	7710	205003	0.67%	0.157%
102	7.945	7.923	7.976	VV	40239	510146	1.66%	0.390%
103	8.003	7.976	8.022	VV	11914	205967	0.67%	0.157%
104	8.035	8.022	8.074	VV	6571	145113	0.47%	0.111%
105	8.090	8.074	8.105	VV	5938	89331	0.29%	0.068%
106	8.117	8.105	8.129	VV	5245	61356	0.20%	0.047%
107	8.151	8.129	8.199	VV	8221	174932	0.57%	0.134%
108	8.288	8.281	8.334	VV	11247	276886	0.90%	0.212%
109	8.360	8.334	8.376	VV	9483	198407	0.65%	0.152%
110	8.388	8.376	8.416	VV	8498	166839	0.54%	0.128%
111	8.434	8.416	8.457	VV	8545	160753	0.52%	0.123%
112	8.476	8.457	8.501	VV	16694	231841	0.75%	0.177%
113	8.527	8.501	8.557	VV	7578	165001	0.54%	0.126%
114	8.573	8.557	8.584	VV	4221	62338	0.20%	0.048%
115	8.594	8.584	8.607	VV	4312	58015	0.19%	0.044%
116	8.619	8.607	8.634	VV	4154	60797	0.20%	0.046%
117	8.644	8.634	8.659	VV	4018	51055	0.17%	0.039%
118	8.695	8.659	8.717	VV	5273	146014	0.48%	0.112%
119	8.760	8.717	8.816	VV	44234	680609	2.21%	0.520%
120	8.840	8.816	8.861	VV	6005	113531	0.37%	0.087%
121	8.891	8.861	8.912	VV	4633	109519	0.36%	0.084%
122	8.948	8.912	9.011	VV	6928	248422	0.81%	0.190%
123	9.031	9.011	9.066	VV	4840	122993	0.40%	0.094%
124	9.077	9.066	9.094	VV	3800	54975	0.18%	0.042%
125	9.128	9.094	9.162	VV	9717	233922	0.76%	0.179%
126	9.181	9.162	9.197	VV	6393	107923	0.35%	0.083%
127	9.215	9.197	9.238	VV	7506	130270	0.42%	0.100%
128	9.261	9.238	9.281	VV	8020	128166	0.42%	0.098%
129	9.313	9.281	9.336	VV	7497	164461	0.54%	0.126%
130	9.349	9.336	9.361	VV	2997	39718	0.13%	0.030%
131	9.377	9.361	9.395	VV	3121	55323	0.18%	0.042%
132	9.407	9.395	9.422	VV	2563	37675	0.12%	0.029%
133	9.485	9.422	9.507	VV	6606	211492	0.69%	0.162%
134	9.533	9.507	9.572	VV	46626	582785	1.90%	0.446%
135	9.607	9.572	9.627	VV	4209	109622	0.36%	0.084%
136	9.633	9.627	9.672	VV	3179	61834	0.20%	0.047%
137	9.692	9.672	9.723	VV	3346	73280	0.24%	0.056%
138	9.761	9.723	9.785	VV	2580	73551	0.24%	0.056%
139	9.813	9.785	9.836	VV	2237	62738	0.20%	0.048%
140	9.877	9.836	9.888	VV	5508	110515	0.36%	0.084%
141	9.917	9.888	9.946	VV	15307	295939	0.96%	0.226%

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142	9.967	9.946	9.989	VV	6443	119542	0.39%	0.091%	
143	10.008	9.989	10.039	VV	6835	138588	0.45%	0.106%	
144	10.059	10.039	10.081	VV	7614	107674	0.35%	0.082%	
145	10.099	10.081	10.131	VV	2529	61278	0.20%	0.047%	
146	10.150	10.131	10.176	VV	3348	70810	0.23%	0.054%	
147	10.194	10.176	10.211	VV	3664	63398	0.21%	0.048%	
148	10.266	10.211	10.299	VV	43623	636009	2.07%	0.486%	
149	10.336	10.299	10.421	VV	15216	424597	1.38%	0.325%	
150	10.452	10.421	10.471	VV	2583	55343	0.18%	0.042%	
151	10.503	10.471	10.552	VV	4729	151469	0.49%	0.116%	
152	10.587	10.552	10.623	VV	6177	159347	0.52%	0.122%	
153	10.650	10.623	10.697	VV	6820	179438	0.58%	0.137%	
154	10.719	10.697	10.746	VV	5597	94015	0.31%	0.072%	
155	10.770	10.746	10.790	VV	4088	67063	0.22%	0.051%	
156	10.811	10.790	10.835	VV	2600	47352	0.15%	0.036%	
157	10.900	10.835	10.919	VV	2625	92661	0.30%	0.071%	
158	10.966	10.919	11.001	VV	38065	499665	1.63%	0.382%	
159	11.019	11.001	11.032	VV	3713	57379	0.19%	0.044%	
160	11.054	11.032	11.086	VV	12359	196560	0.64%	0.150%	
161	11.115	11.086	11.131	VV	1280	30721	0.10%	0.023%	
162	11.157	11.131	11.192	VV	2145	50881	0.17%	0.039%	
163	11.263	11.192	11.309	VV	308054	3502011	11.39%	2.677%	
164	11.319	11.309	11.337	VV	3823	60583	0.20%	0.046%	
165	11.355	11.337	11.375	VV	5503	90592	0.29%	0.069%	
166	11.399	11.375	11.426	VV	4871	109720	0.36%	0.084%	
167	11.442	11.426	11.465	VV	5448	85453	0.28%	0.065%	
168	11.489	11.465	11.498	VV	3530	49176	0.16%	0.038%	
169	11.519	11.498	11.558	VV	17545	237706	0.77%	0.182%	
170	11.631	11.558	11.654	VV	31933	464503	1.51%	0.355%	
171	11.687	11.654	11.780	VV	629818	7439199	24.20%	5.687%	
172	11.791	11.780	11.807	VV	1300	16087	0.05%	0.012%	
173	11.829	11.807	11.878	VV	2482	53989	0.18%	0.041%	
174	11.906	11.878	11.954	PV	3186	95480	0.31%	0.073%	
175	11.969	11.954	11.991	VV	3425	53441	0.17%	0.041%	
176	12.009	11.991	12.029	VV	3230	53092	0.17%	0.041%	
177	12.039	12.029	12.064	VV	3659	49258	0.16%	0.038%	
178	12.090	12.064	12.126	VV	3679	82545	0.27%	0.063%	
179	12.146	12.126	12.168	VV	9243	120645	0.39%	0.092%	
180	12.191	12.168	12.237	VV	3344	83651	0.27%	0.064%	
181	12.267	12.237	12.288	VV	27491	352011	1.15%	0.269%	
182	12.313	12.288	12.371	VV	11922	267465	0.87%	0.204%	
183	12.387	12.371	12.420	VV	1561	32455	0.11%	0.025%	
184	12.432	12.420	12.457	VV	884	11944	0.04%	0.009%	
185	12.568	12.457	12.582	PV	8325	180946	0.59%	0.138%	
186	12.598	12.582	12.647	VV	10216	228506	0.74%	0.175%	
187	12.711	12.647	12.739	VV	1850380	30737067	100.00%	23.499%	
188	12.768	12.739	12.837	VV	1761061	25157165	81.85%	19.233%	
189	12.847	12.837	12.857	VV	5292	56034	0.18%	0.043%	
190	12.878	12.857	12.902	VV	25022	348199	1.13%	0.266%	
191	12.933	12.902	12.961	VV	249502	3112788	10.13%	2.380%	
192	12.969	12.961	12.977	VV	12863	115377	0.38%	0.088%	
193	12.989	12.977	13.006	VV	14739	204663	0.67%	0.156%	
194	13.020	13.006	13.057	VV	10192	179173	0.58%	0.137%	

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195	13.092	13.057	13.112	VV	5008	119963	0.39%	0.092%
196	13.129	13.112	13.162	VV	3937	95297	0.31%	0.073%
197	13.222	13.162	13.252	VV	58382	882076	2.87%	0.674%
198	13.277	13.252	13.310	VV	13570	254278	0.83%	0.194%
199	13.330	13.310	13.349	VV	7734	111649	0.36%	0.085%
200	13.367	13.349	13.399	VV	4767	92596	0.30%	0.071%
201	13.423	13.399	13.439	VV	8287	104567	0.34%	0.080%
202	13.460	13.439	13.484	VV	20516	273752	0.89%	0.209%
203	13.509	13.484	13.533	VV	9765	142206	0.46%	0.109%
204	13.561	13.533	13.618	VV	5965	137131	0.45%	0.105%
205	13.670	13.618	13.679	PV	3154	60068	0.20%	0.046%
206	13.714	13.679	13.735	VV	42256	631688	2.06%	0.483%
207	13.752	13.735	13.782	VV	15966	323193	1.05%	0.247%
208	13.800	13.782	13.824	VV	9015	191289	0.62%	0.146%
209	13.861	13.824	13.880	VV	16545	378856	1.23%	0.290%
210	13.908	13.880	13.981	VV	38189	938717	3.05%	0.718%
211	14.019	13.981	14.054	VV	29103	563307	1.83%	0.431%
212	14.075	14.054	14.114	VV	43852	658811	2.14%	0.504%
213	14.132	14.114	14.152	VV	8462	131728	0.43%	0.101%
214	14.159	14.152	14.169	VV	4359	40135	0.13%	0.031%
215	14.186	14.169	14.209	VV	7995	112951	0.37%	0.086%
216	14.235	14.209	14.260	VV	5113	110435	0.36%	0.084%
217	14.276	14.260	14.327	VV	3432	71897	0.23%	0.055%
218	14.349	14.327	14.357	PV	1009	13263	0.04%	0.010%
219	14.395	14.357	14.426	VV	8410	129294	0.42%	0.099%
220	14.469	14.426	14.493	VV	6828	146239	0.48%	0.112%
221	14.515	14.493	14.527	VV	8195	120381	0.39%	0.092%
222	14.555	14.527	14.584	VV	23804	369621	1.20%	0.283%
223	14.609	14.584	14.645	VV	3410	72843	0.24%	0.056%
224	14.665	14.645	14.679	VV	1958	32329	0.11%	0.025%
225	14.707	14.679	14.732	VV	3734	73353	0.24%	0.056%
226	14.752	14.732	14.781	VV	5428	89087	0.29%	0.068%
227	14.787	14.781	14.811	VV	1926	28171	0.09%	0.022%
228	14.860	14.811	14.884	VV	2525	64354	0.21%	0.049%
229	14.907	14.884	14.921	VV	6231	92859	0.30%	0.071%
230	14.944	14.921	14.960	VV	9117	162154	0.53%	0.124%
231	14.972	14.960	15.035	VV	8115	183902	0.60%	0.141%
232	15.075	15.035	15.104	VV	16536	259409	0.84%	0.198%
233	15.133	15.104	15.161	VV	29212	400683	1.30%	0.306%
234	15.171	15.161	15.223	VV	3320	59042	0.19%	0.045%
235	15.259	15.223	15.279	PV	2814	48737	0.16%	0.037%
236	15.304	15.279	15.317	VV	3077	53029	0.17%	0.041%
237	15.334	15.317	15.354	VV	2593	43251	0.14%	0.033%
238	15.386	15.354	15.411	VV	2636	69364	0.23%	0.053%
239	15.450	15.411	15.482	VV	4120	140133	0.46%	0.107%
240	15.489	15.482	15.506	VV	3280	40271	0.13%	0.031%
241	15.523	15.506	15.530	VV	3260	37387	0.12%	0.029%
242	15.572	15.530	15.610	VV	28884	495566	1.61%	0.379%
243	15.632	15.610	15.651	VV	5087	99832	0.32%	0.076%
244	15.661	15.651	15.673	VV	3631	42281	0.14%	0.032%
245	15.744	15.673	15.762	VV	17329	422067	1.37%	0.323%
246	15.780	15.762	15.803	VV	18798	357263	1.16%	0.273%

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247	15.817	15.803	15.884	VV	11814	423319	1.38%	0.324%
248	15.893	15.884	15.908	VV	7008	94653	0.31%	0.072%
249	15.934	15.908	15.962	VV	9713	238692	0.78%	0.182%
250	15.986	15.962	15.998	VV	7152	137784	0.45%	0.105%
251	16.023	15.998	16.030	VV	12944	185010	0.60%	0.141%
252	16.053	16.030	16.087	VV	29650	568424	1.85%	0.435%
253	16.115	16.087	16.136	VV	19170	362160	1.18%	0.277%
254	16.166	16.136	16.214	VV	11377	473890	1.54%	0.362%
255	16.228	16.214	16.251	VV	11001	215175	0.70%	0.165%
256	16.261	16.251	16.269	VV	8523	93020	0.30%	0.071%
257	16.356	16.269	16.375	VV	31277	897518	2.92%	0.686%
258	16.395	16.375	16.455	VV	42341	989762	3.22%	0.757%
259	16.471	16.455	16.489	VV	11783	232197	0.76%	0.178%
260	16.518	16.489	16.542	VV	44453	811647	2.64%	0.621%
261	16.554	16.542	16.579	VV	17861	341852	1.11%	0.261%
262	16.594	16.579	16.631	VV	13581	394100	1.28%	0.301%
263	16.682	16.631	16.698	VV	14691	544884	1.77%	0.417%
264	16.718	16.698	16.751	VV	17222	467885	1.52%	0.358%
265	16.760	16.751	16.782	VV	14819	269224	0.88%	0.206%
266	16.804	16.782	16.827	VV	19558	446772	1.45%	0.342%
267	16.847	16.827	16.859	VV	15955	285845	0.93%	0.219%
268	16.888	16.859	16.921	VV	21677	630239	2.05%	0.482%
269	16.968	16.921	16.994	VV	48843	1105858	3.60%	0.845%
270	17.015	16.994	17.037	VV	19627	462196	1.50%	0.353%
271	17.044	17.037	17.056	VV	18850	198150	0.64%	0.151%
272	17.067	17.056	17.084	VV	18713	312640	1.02%	0.239%
273	17.109	17.084	17.146	VV	20471	695798	2.26%	0.532%
274	17.165	17.146	17.176	VV	17282	287193	0.93%	0.220%
275	17.199	17.176	17.216	VV	19198	408501	1.33%	0.312%
276	17.291	17.216	17.316	VV	22334	1148307	3.74%	0.878%
277	17.349	17.316	17.359	VV	24423	555517	1.81%	0.425%
278	17.403	17.359	17.437	VV	51654	1422161	4.63%	1.087%
279	17.463	17.437	17.474	VV	20336	425966	1.39%	0.326%
280	17.506	17.474	17.599	VV	36358	1933688	6.29%	1.478%
281	17.616	17.599	17.632	VV	22943	431358	1.40%	0.330%
282	17.685	17.632	17.734	VV	28112	1494073	4.86%	1.142%
283	17.779	17.734	17.797	VV	30795	1006068	3.27%	0.769%
284	17.825	17.797	17.851	VV	58394	1285093	4.18%	0.982%
285	17.871	17.851	17.893	VV	37216	792820	2.58%	0.606%
286	17.906	17.893	17.924	VV	28911	496628	1.62%	0.380%
287	17.961	17.924	17.982	VV	29872	946759	3.08%	0.724%
288	18.024	17.982	18.056	VV	30402	1187131	3.86%	0.908%
289	18.093	18.056	18.113	VV	29368	958543	3.12%	0.733%
290	18.121	18.113	18.130	VV	28821	278148	0.90%	0.213%
291	18.139	18.130	18.164	VV	28815	557813	1.81%	0.426%
292	18.180	18.164	18.188	VV	29444	413899	1.35%	0.316%
293	18.196	18.188	18.202	VV	29496	235095	0.76%	0.180%
294	18.231	18.202	18.277	VV	58425	1743762	5.67%	1.333%
					Sum of corrected areas:		130800576	

Alaphatic EPH 010919.M Fri Jan 11 09:24:03 2019