

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027155.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 15:17
 Sample : K1012-03DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.749	3.708	3.790	PV	1277	21063	0.41%	0.060%
2	3.900	3.860	3.931	VV	600	12131	0.24%	0.034%
3	4.143	4.115	4.162	VV	1669	17341	0.34%	0.049%
4	4.395	4.378	4.431	VV	679	11095	0.22%	0.031%
5	4.595	4.575	4.642	VV	966	13617	0.26%	0.039%
6	4.776	4.761	4.801	VV	909	11801	0.23%	0.033%
7	4.880	4.864	4.918	VV	810	10846	0.21%	0.031%
8	5.177	5.155	5.226	VV	4275	56331	1.09%	0.159%
9	5.343	5.307	5.408	PV	1214	22644	0.44%	0.064%
10	5.463	5.430	5.508	VV	1164	27210	0.53%	0.077%
11	5.535	5.508	5.565	VV	1304	20064	0.39%	0.057%
12	5.672	5.639	5.689	VV	803	13347	0.26%	0.038%
13	5.742	5.718	5.762	VV	942	18277	0.35%	0.052%
14	5.812	5.785	5.827	VV	1029	14655	0.28%	0.041%
15	5.847	5.827	5.861	VV	1035	15356	0.30%	0.043%
16	5.878	5.861	5.911	VV	1265	24344	0.47%	0.069%
17	5.977	5.962	6.015	VV	798	14526	0.28%	0.041%
18	6.073	6.052	6.092	VV	1485	19313	0.37%	0.055%
19	6.153	6.132	6.208	VV	5436	59964	1.16%	0.170%
20	6.302	6.281	6.322	VV	1913	24191	0.47%	0.068%
21	6.339	6.322	6.359	VV	738	10581	0.21%	0.030%
22	6.420	6.380	6.442	VV	1183	19884	0.39%	0.056%
23	6.483	6.473	6.514	VV	899	12217	0.24%	0.035%
24	6.537	6.514	6.582	VV	3043	36863	0.71%	0.104%
25	6.657	6.633	6.682	VV	1360	24626	0.48%	0.070%
26	6.705	6.682	6.735	VV	1527	23843	0.46%	0.067%
27	6.756	6.735	6.795	VV	3055	43433	0.84%	0.123%
28	6.809	6.795	6.825	VV	1164	11642	0.23%	0.033%
29	6.851	6.825	6.872	VV	2058	29528	0.57%	0.084%
30	6.889	6.872	6.925	VV	1197	22009	0.43%	0.062%
31	6.945	6.925	6.985	PV	666	12799	0.25%	0.036%
32	7.039	7.017	7.052	VV	2645	29743	0.58%	0.084%
33	7.072	7.052	7.107	VV	7347	83722	1.62%	0.237%
34	7.130	7.107	7.166	VV	743	18418	0.36%	0.052%
35	7.242	7.166	7.269	VV	1859	41602	0.81%	0.118%
36	7.287	7.269	7.312	VV	906	10147	0.20%	0.029%

					rteres.txt			
37	7.428	7.414	7.444	VV	1571	22017	0.43%	0.062%
38	7.487	7.444	7.512	VV	2949	73657	1.43%	0.208%
39	7.525	7.512	7.542	VV	1765	22135	0.43%	0.063%
40	7.551	7.542	7.569	VV	950	11340	0.22%	0.032%
41	7.588	7.569	7.612	VV	1046	16648	0.32%	0.047%
42	7.635	7.612	7.647	VV	1746	24098	0.47%	0.068%
43	7.657	7.647	7.671	VV	1561	16152	0.31%	0.046%
44	7.686	7.671	7.708	VV	1568	21561	0.42%	0.061%
45	7.728	7.708	7.738	VV	1196	14015	0.27%	0.040%
46	7.760	7.738	7.784	VV	2299	32924	0.64%	0.093%
47	7.843	7.818	7.859	VV	3063	39086	0.76%	0.111%
48	7.872	7.859	7.889	VV	2541	30135	0.58%	0.085%
49	7.904	7.889	7.917	VV	1350	18957	0.37%	0.054%
50	7.938	7.917	7.967	VV	8675	97473	1.89%	0.276%
51	7.991	7.967	8.010	VV	4326	55303	1.07%	0.156%
52	8.025	8.010	8.046	VV	1896	26279	0.51%	0.074%
53	8.083	8.061	8.098	VV	1529	21684	0.42%	0.061%
54	8.110	8.098	8.125	VV	1204	13689	0.27%	0.039%
55	8.142	8.125	8.190	VV	1475	26288	0.51%	0.074%
56	8.288	8.272	8.297	VV	1138	13236	0.26%	0.037%
57	8.315	8.297	8.335	VV	1659	25282	0.49%	0.071%
58	8.356	8.335	8.370	VV	1428	24358	0.47%	0.069%
59	8.379	8.370	8.415	VV	1339	26360	0.51%	0.075%
60	8.430	8.415	8.452	VV	1383	21974	0.43%	0.062%
61	8.471	8.452	8.495	VV	3377	40920	0.79%	0.116%
62	8.523	8.495	8.543	VV	1241	21389	0.41%	0.060%
63	8.559	8.543	8.575	VV	1171	16399	0.32%	0.046%
64	8.591	8.575	8.624	VV	1225	21215	0.41%	0.060%
65	8.684	8.624	8.708	VV	1026	38006	0.74%	0.107%
66	8.755	8.708	8.810	VV	9389	147803	2.86%	0.418%
67	8.836	8.810	8.858	VV	1053	17969	0.35%	0.051%
68	8.883	8.858	8.900	VV	2063	27579	0.53%	0.078%
69	8.916	8.900	8.925	VV	1411	15362	0.30%	0.043%
70	8.948	8.925	8.982	VV	4086	73667	1.43%	0.208%
71	9.018	8.982	9.059	VV	1738	39252	0.76%	0.111%
72	9.095	9.059	9.109	VV	2325	32921	0.64%	0.093%
73	9.124	9.109	9.157	VV	2106	36666	0.71%	0.104%
74	9.176	9.157	9.192	VV	2089	25800	0.50%	0.073%
75	9.211	9.192	9.231	VV	1778	26715	0.52%	0.076%
76	9.255	9.231	9.272	VV	1577	26155	0.51%	0.074%
77	9.307	9.272	9.328	VV	1621	36126	0.70%	0.102%
78	9.338	9.328	9.390	VV	697	17066	0.33%	0.048%
79	9.418	9.390	9.432	VV	923	16224	0.31%	0.046%
80	9.460	9.432	9.497	VV	1403	40904	0.79%	0.116%
81	9.530	9.497	9.565	VV	8937	116488	2.26%	0.329%
82	9.605	9.592	9.658	VV	674	15299	0.30%	0.043%
83	9.683	9.658	9.727	VV	632	11270	0.22%	0.032%
84	9.874	9.858	9.886	VV	1041	11956	0.23%	0.034%
85	9.916	9.886	9.942	VV	2558	54077	1.05%	0.153%
86	9.969	9.942	9.990	VV	2814	46961	0.91%	0.133%
87	10.009	9.990	10.033	VV	2331	31713	0.61%	0.090%
88	10.057	10.033	10.073	VV	1299	18387	0.36%	0.052%
89	10.089	10.073	10.126	VV	1446	27530	0.53%	0.078%

rteres.txt							
90	10.146	10.126	10.169	VV	1004	17394	0.34% 0.049%
91	10.190	10.169	10.200	VV	833	12872	0.25% 0.036%
92	10.214	10.200	10.231	VV	1149	16924	0.33% 0.048%
93	10.264	10.231	10.303	VV	9428	145913	2.83% 0.413%
94	10.338	10.303	10.376	VV	3285	71048	1.38% 0.201%
95	10.484	10.460	10.511	VV	15921	167822	3.25% 0.475%
96	10.559	10.538	10.621	VV	4334	69408	1.35% 0.196%
97	10.650	10.621	10.693	VV	1252	31230	0.61% 0.088%
98	10.716	10.693	10.749	VV	779	13582	0.26% 0.038%
99	10.794	10.749	10.820	VV	906	25744	0.50% 0.073%
100	10.883	10.860	10.906	VV	802	15685	0.30% 0.044%
101	10.927	10.906	10.941	VV	921	13854	0.27% 0.039%
102	10.964	10.941	10.987	VV	7063	86539	1.68% 0.245%
103	11.006	10.987	11.035	VV	2316	38636	0.75% 0.109%
104	11.054	11.035	11.110	VV	2171	43762	0.85% 0.124%
105	11.135	11.110	11.159	VV	1704	23491	0.46% 0.066%
106	11.260	11.219	11.298	VV	62580	744999	14.44% 2.107%
107	11.313	11.298	11.337	VV	8006	86554	1.68% 0.245%
108	11.393	11.337	11.412	VV	5059	96390	1.87% 0.273%
109	11.429	11.412	11.444	VV	5085	59948	1.16% 0.170%
110	11.460	11.444	11.494	VV	6122	76753	1.49% 0.217%
111	11.517	11.494	11.559	VV	2043	30856	0.60% 0.087%
112	11.631	11.559	11.653	VV	5999	98435	1.91% 0.278%
113	11.682	11.653	11.734	VV	103740	1205044	23.35% 3.408%
114	11.756	11.734	11.796	VV	2125	39610	0.77% 0.112%
115	11.816	11.796	11.871	VV	1654	27829	0.54% 0.079%
116	11.900	11.871	11.914	PV	1130	17277	0.33% 0.049%
117	11.928	11.914	11.943	VV	981	13810	0.27% 0.039%
118	11.959	11.943	11.989	VV	1113	23662	0.46% 0.067%
119	12.006	11.989	12.014	VV	1057	13285	0.26% 0.038%
120	12.031	12.014	12.055	VV	1430	26246	0.51% 0.074%
121	12.071	12.055	12.107	VV	2216	44109	0.85% 0.125%
122	12.145	12.107	12.158	VV	2219	41590	0.81% 0.118%
123	12.179	12.158	12.198	VV	6217	79611	1.54% 0.225%
124	12.212	12.198	12.228	VV	2770	38158	0.74% 0.108%
125	12.288	12.228	12.368	VV	26200	404169	7.83% 1.143%
126	12.392	12.368	12.406	PV	1460	14654	0.28% 0.041%
127	12.422	12.406	12.439	VV	1338	16644	0.32% 0.047%
128	12.473	12.439	12.493	VV	1821	38440	0.74% 0.109%
129	12.515	12.493	12.524	VV	1334	19626	0.38% 0.056%
130	12.534	12.524	12.550	VV	1327	17852	0.35% 0.050%
131	12.581	12.550	12.612	VV	27974	312438	6.05% 0.884%
132	12.641	12.612	12.656	VV	2113	37875	0.73% 0.107%
133	12.696	12.656	12.729	VV	351295	5160168	100.00% 14.593%
134	12.752	12.729	12.827	VV	268484	3493631	67.70% 9.880%
135	12.876	12.827	12.902	VV	4720	88086	1.71% 0.249%
136	12.930	12.902	12.958	VV	42053	497017	9.63% 1.406%
137	12.986	12.958	13.003	VV	3411	58730	1.14% 0.166%
138	13.017	13.003	13.027	VV	2450	29811	0.58% 0.084%
139	13.044	13.027	13.085	VV	3134	59846	1.16% 0.169%
140	13.096	13.085	13.113	VV	929	12711	0.25% 0.036%
141	13.174	13.113	13.197	VV	7376	134560	2.61% 0.381%

					rteres.txt			
142	13.221	13.197	13.251	VV	9982	138825	2.69%	0.393%
143	13.280	13.251	13.299	VV	4023	61972	1.20%	0.175%
144	13.318	13.299	13.341	VV	5765	72525	1.41%	0.205%
145	13.358	13.341	13.389	VV	1675	27628	0.54%	0.078%
146	13.450	13.389	13.474	VV	4988	123022	2.38%	0.348%
147	13.488	13.474	13.535	VV	4522	82720	1.60%	0.234%
148	13.564	13.535	13.627	VV	2411	44975	0.87%	0.127%
149	13.714	13.627	13.732	PV	6329	96796	1.88%	0.274%
150	13.757	13.732	13.782	VV	4227	79770	1.55%	0.226%
151	13.800	13.782	13.824	VV	1206	25092	0.49%	0.071%
152	13.865	13.824	13.886	VV	3337	78564	1.52%	0.222%
153	13.908	13.886	13.958	VV	7366	184753	3.58%	0.522%
154	14.009	13.958	14.047	VV	7326	154892	3.00%	0.438%
155	14.075	14.047	14.100	VV	8292	117911	2.29%	0.333%
156	14.138	14.100	14.161	VV	5935	106505	2.06%	0.301%
157	14.182	14.161	14.248	VV	3615	90575	1.76%	0.256%
158	14.265	14.248	14.284	VV	837	13096	0.25%	0.037%
159	14.321	14.284	14.373	VV	820	26495	0.51%	0.075%
160	14.400	14.373	14.415	PV	842	11581	0.22%	0.033%
161	14.451	14.415	14.471	VV	13042	169411	3.28%	0.479%
162	14.490	14.471	14.519	VV	14562	174624	3.38%	0.494%
163	14.553	14.519	14.580	VV	3659	72447	1.40%	0.205%
164	14.610	14.580	14.640	VV	3468	61911	1.20%	0.175%
165	14.657	14.640	14.675	VV	1429	22045	0.43%	0.062%
166	14.695	14.675	14.726	VV	1278	23739	0.46%	0.067%
167	14.758	14.726	14.797	PV	1877	43074	0.83%	0.122%
168	14.808	14.797	14.851	VV	1083	21406	0.41%	0.061%
169	14.898	14.851	14.914	VV	2239	45097	0.87%	0.128%
170	14.934	14.914	14.965	VV	2602	50724	0.98%	0.143%
171	14.976	14.965	15.017	VV	1053	19421	0.38%	0.055%
172	15.078	15.055	15.100	VV	3550	48920	0.95%	0.138%
173	15.125	15.100	15.148	VV	7047	109196	2.12%	0.309%
174	15.159	15.148	15.184	VV	2463	32640	0.63%	0.092%
175	15.200	15.184	15.215	VV	826	10567	0.20%	0.030%
176	15.257	15.215	15.267	VV	1966	31106	0.60%	0.088%
177	15.285	15.267	15.322	VV	2748	45762	0.89%	0.129%
178	15.369	15.322	15.387	VV	691	13141	0.25%	0.037%
179	15.447	15.427	15.508	VV	1257	24899	0.48%	0.070%
180	15.573	15.508	15.608	VV	3366	63944	1.24%	0.181%
181	15.633	15.608	15.674	VV	705	15461	0.30%	0.044%
182	15.730	15.674	15.752	PV	2512	54480	1.06%	0.154%
183	15.770	15.752	15.804	VV	1646	43379	0.84%	0.123%
184	15.825	15.804	15.855	VV	1479	28632	0.55%	0.081%
185	15.886	15.855	15.897	VV	1066	18896	0.37%	0.053%
186	15.929	15.897	15.962	VV	1929	41182	0.80%	0.116%
187	15.997	15.962	16.016	VV	11447	156657	3.04%	0.443%
188	16.024	16.016	16.041	VV	4300	48777	0.95%	0.138%
189	16.055	16.041	16.085	VV	3238	40225	0.78%	0.114%
190	16.124	16.085	16.152	PV	3344	57276	1.11%	0.162%
191	16.172	16.152	16.205	VV	900	16980	0.33%	0.048%
192	16.313	16.261	16.336	PV	7687	105138	2.04%	0.297%
193	16.371	16.336	16.458	VV	9900	189513	3.67%	0.536%
194	16.475	16.458	16.495	VV	2163	29366	0.57%	0.083%

					rteres.txt			
195	16.519	16.495	16.545	VV	4994	76110	1.47%	0.215%
196	16.558	16.545	16.577	VV	1598	22322	0.43%	0.063%
197	16.630	16.577	16.648	VV	1303	36553	0.71%	0.103%
198	16.679	16.648	16.700	VV	1038	18636	0.36%	0.053%
199	16.739	16.700	16.775	VV	2339	61144	1.18%	0.173%
200	16.789	16.775	16.799	VV	1047	13278	0.26%	0.038%
201	16.808	16.799	16.824	VV	1005	11188	0.22%	0.032%
202	16.892	16.851	16.929	VV	2387	61249	1.19%	0.173%
203	16.969	16.929	16.996	VV	5654	94586	1.83%	0.267%
204	17.026	16.996	17.054	VV	1844	45378	0.88%	0.128%
205	17.071	17.054	17.090	VV	1644	27751	0.54%	0.078%
206	17.114	17.090	17.135	VV	1655	30030	0.58%	0.085%
207	17.159	17.135	17.183	VV	748	17261	0.33%	0.049%
208	17.209	17.183	17.227	PV	785	13142	0.25%	0.037%
209	17.277	17.252	17.289	VV	1028	13850	0.27%	0.039%
210	17.306	17.289	17.317	VV	1013	13328	0.26%	0.038%
211	17.340	17.317	17.354	VV	1433	25458	0.49%	0.072%
212	17.404	17.354	17.443	VV	5283	110265	2.14%	0.312%
213	17.507	17.443	17.561	PV	5228	143140	2.77%	0.405%
214	17.580	17.561	17.594	VV	1144	17048	0.33%	0.048%
215	17.646	17.625	17.662	VV	1928	25312	0.49%	0.072%
216	17.687	17.662	17.698	VV	1784	30878	0.60%	0.087%
217	17.731	17.698	17.800	VV	5856	137762	2.67%	0.390%
218	17.823	17.800	17.848	VV	6449	93224	1.81%	0.264%
219	17.873	17.848	17.937	VV	5122	124540	2.41%	0.352%
220	17.952	17.937	17.960	VV	1210	15008	0.29%	0.042%
221	17.983	17.960	18.017	VV	4588	74311	1.44%	0.210%
222	18.029	18.017	18.042	VV	1096	11249	0.22%	0.032%
223	18.113	18.042	18.147	VV	1872	60045	1.16%	0.170%
224	18.190	18.147	18.202	PV	576	12729	0.25%	0.036%
225	18.232	18.202	18.276	VV	5620	93792	1.82%	0.265%
226	18.299	18.276	18.317	VV	3243	44530	0.86%	0.126%
227	18.343	18.317	18.382	VV	2635	51077	0.99%	0.144%
228	18.423	18.382	18.444	VV	1633	30675	0.59%	0.087%
229	18.499	18.444	18.533	VV	1560	62862	1.22%	0.178%
230	18.555	18.533	18.572	VV	1756	28503	0.55%	0.081%
231	18.585	18.572	18.601	VV	1989	29511	0.57%	0.083%
232	18.627	18.601	18.650	VV	7113	115596	2.24%	0.327%
233	18.660	18.650	18.672	VV	2169	26290	0.51%	0.074%
234	18.697	18.672	18.735	VV	2995	76681	1.49%	0.217%
235	18.810	18.735	18.846	VV	3733	154814	3.00%	0.438%
236	19.009	18.846	19.058	VV	7931	375973	7.29%	1.063%
237	19.076	19.058	19.084	VV	3689	55413	1.07%	0.157%
238	19.136	19.084	19.162	VV	5618	203611	3.95%	0.576%
239	19.205	19.162	19.240	VV	6056	215317	4.17%	0.609%
240	19.275	19.240	19.288	VV	4892	124667	2.42%	0.353%
241	19.315	19.288	19.354	VV	6259	195816	3.79%	0.554%
242	19.388	19.354	19.410	VV	7435	194636	3.77%	0.550%
243	19.421	19.410	19.439	VV	5443	85673	1.66%	0.242%
244	19.512	19.439	19.563	VV	8830	491478	9.52%	1.390%
245	19.618	19.563	19.637	VV	8146	324559	6.29%	0.918%
246	19.654	19.637	19.672	VV	8298	164123	3.18%	0.464%

					rteres.txt			
247	19.682	19.672	19.697	VV	7767	117933	2.29%	0.334%
248	19.749	19.697	19.766	VV	11283	374313	7.25%	1.059%
249	19.800	19.766	19.809	VV	10890	268438	5.20%	0.759%
250	19.855	19.809	19.890	VV	11746	528361	10.24%	1.494%
251	19.928	19.890	19.944	VV	13067	387784	7.51%	1.097%
252	20.008	19.944	20.069	VV	14173	976780	18.93%	2.762%
253	20.102	20.069	20.140	VV	14913	563200	10.91%	1.593%
254	20.213	20.140	20.226	VV	17132	782031	15.16%	2.212%
255	20.238	20.226	20.247	VV	16717	213704	4.14%	0.604%
256	20.270	20.247	20.300	VV	18539	548169	10.62%	1.550%
257	20.363	20.300	20.377	VV	17523	790661	15.32%	2.236%
258	20.447	20.377	20.502	VV	20353	1323026	25.64%	3.742%
259	20.556	20.502	20.658	VV	17035	1307397	25.34%	3.697%
260	20.743	20.658	20.771	VV	11256	695908	13.49%	1.968%
261	20.781	20.771	20.791	VV	9805	110141	2.13%	0.311%
262	20.818	20.791	20.912	VV	11933	628572	12.18%	1.778%
263	20.928	20.912	20.952	VV	5804	130236	2.52%	0.368%
264	21.074	20.952	21.115	VV	7390	664232	12.87%	1.878%
265	21.124	21.115	21.207	VV	6609	240023	4.65%	0.679%
266	21.220	21.207	21.269	VV	2686	66643	1.29%	0.188%
267	21.291	21.269	21.315	PV	1207	16027	0.31%	0.045%
268	21.367	21.315	21.382	PV	964	17056	0.33%	0.048%
					Sum of corrected areas:	35360717		

Alaphatic EPH 010719.M Wed Jan 09 19:03:32 2019