

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AL\
 Data File : FD027173.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2019 11:21
 Sample : K1006-03DL 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	3.651	3.628	3.707	VV	661	13452	0.18%	0.027%
2	3.744	3.707	3.759	PV	1001	14619	0.19%	0.029%
3	3.836	3.818	3.880	VV	688	11210	0.15%	0.023%
4	3.902	3.880	3.931	VV	1408	24086	0.31%	0.048%
5	4.142	4.115	4.161	VV	3366	32144	0.42%	0.065%
6	4.394	4.378	4.431	VV	1404	19113	0.25%	0.038%
7	4.512	4.479	4.526	VV	1018	13140	0.17%	0.026%
8	4.553	4.526	4.575	VV	870	14195	0.18%	0.029%
9	4.594	4.575	4.633	VV	1493	20104	0.26%	0.040%
10	4.777	4.758	4.801	VV	1605	23322	0.30%	0.047%
11	4.819	4.801	4.833	PV	1686	16849	0.22%	0.034%
12	4.846	4.833	4.865	VV	1269	13970	0.18%	0.028%
13	4.879	4.865	4.945	VV	1317	17904	0.23%	0.036%
14	5.033	5.011	5.047	VV	915	14027	0.18%	0.028%
15	5.058	5.047	5.104	VV	1053	14062	0.18%	0.028%
16	5.174	5.151	5.221	PV	7838	101365	1.32%	0.204%
17	5.343	5.308	5.396	PV	2117	39729	0.52%	0.080%
18	5.443	5.427	5.452	VV	2348	22599	0.29%	0.045%
19	5.461	5.452	5.483	VV	2208	26672	0.35%	0.054%
20	5.533	5.505	5.561	VV	2803	37537	0.49%	0.075%
21	5.577	5.561	5.603	VV	1123	13963	0.18%	0.028%
22	5.621	5.603	5.638	VV	1179	10940	0.14%	0.022%
23	5.670	5.638	5.689	PV	1282	20866	0.27%	0.042%
24	5.735	5.689	5.755	VV	1518	41316	0.54%	0.083%
25	5.767	5.755	5.784	VV	1348	13672	0.18%	0.027%
26	5.811	5.784	5.826	VV	2142	27128	0.35%	0.055%
27	5.844	5.826	5.859	VV	1926	27501	0.36%	0.055%
28	5.875	5.859	5.910	VV	2452	41264	0.54%	0.083%
29	5.925	5.910	5.939	VV	1425	14842	0.19%	0.030%
30	5.977	5.939	6.011	VV	1478	34509	0.45%	0.069%
31	6.029	6.011	6.051	VV	847	15642	0.20%	0.031%
32	6.072	6.051	6.128	VV	2648	44251	0.58%	0.089%
33	6.152	6.128	6.200	VV	12485	131038	1.71%	0.263%
34	6.262	6.241	6.281	VV	1281	20611	0.27%	0.041%
35	6.300	6.281	6.320	VV	4506	50334	0.66%	0.101%
36	6.340	6.320	6.357	VV	1431	20569	0.27%	0.041%

rteres.txt								
37	6.418	6.380	6.441	VV	2633	39615	0.52%	0.080%
38	6.462	6.441	6.471	VV	1681	18322	0.24%	0.037%
39	6.482	6.471	6.512	VV	1925	26908	0.35%	0.054%
40	6.535	6.512	6.595	VV	6731	86861	1.13%	0.175%
41	6.612	6.595	6.632	VV	1375	17980	0.23%	0.036%
42	6.655	6.632	6.680	VV	2752	48233	0.63%	0.097%
43	6.703	6.680	6.730	VV	3028	46577	0.61%	0.094%
44	6.755	6.730	6.791	VV	6610	91941	1.20%	0.185%
45	6.807	6.791	6.824	VV	2731	26854	0.35%	0.054%
46	6.850	6.824	6.871	VV	4544	59995	0.78%	0.121%
47	6.903	6.871	6.922	VV	1908	37069	0.48%	0.074%
48	6.943	6.922	6.959	PV	1434	17066	0.22%	0.034%
49	6.995	6.981	7.011	VV	757	12540	0.16%	0.025%
50	7.037	7.011	7.051	VV	5269	62372	0.81%	0.125%
51	7.071	7.051	7.105	VV	17165	191732	2.50%	0.385%
52	7.118	7.105	7.167	VV	1435	40237	0.52%	0.081%
53	7.190	7.167	7.201	VV	714	12173	0.16%	0.024%
54	7.238	7.201	7.267	VV	3771	77751	1.01%	0.156%
55	7.284	7.267	7.311	VV	1689	22161	0.29%	0.045%
56	7.327	7.311	7.339	VV	1135	12578	0.16%	0.025%
57	7.428	7.413	7.446	VV	2740	36827	0.48%	0.074%
58	7.486	7.446	7.508	VV	3939	87837	1.14%	0.177%
59	7.524	7.508	7.540	VV	3563	44319	0.58%	0.089%
60	7.550	7.540	7.566	VV	1891	23286	0.30%	0.047%
61	7.587	7.566	7.606	VV	2364	37274	0.49%	0.075%
62	7.633	7.606	7.646	VV	3864	53463	0.70%	0.107%
63	7.656	7.646	7.669	VV	3039	32420	0.42%	0.065%
64	7.685	7.669	7.707	VV	3259	47435	0.62%	0.095%
65	7.726	7.707	7.738	VV	1655	21755	0.28%	0.044%
66	7.759	7.738	7.783	VV	5134	64771	0.84%	0.130%
67	7.800	7.783	7.815	VV	1104	15690	0.20%	0.032%
68	7.842	7.815	7.855	VV	3331	46557	0.61%	0.094%
69	7.869	7.855	7.887	VV	4445	54855	0.71%	0.110%
70	7.902	7.887	7.915	VV	2548	36010	0.47%	0.072%
71	7.936	7.915	7.967	VV	19251	218859	2.85%	0.440%
72	7.989	7.967	8.012	VV	5460	75607	0.98%	0.152%
73	8.027	8.012	8.064	VV	2107	41461	0.54%	0.083%
74	8.082	8.064	8.096	VV	2507	33569	0.44%	0.067%
75	8.107	8.096	8.122	VV	1908	21868	0.28%	0.044%
76	8.141	8.122	8.189	VV	2912	53455	0.70%	0.107%
77	8.286	8.268	8.296	VV	2199	26108	0.34%	0.052%
78	8.302	8.296	8.322	VV	1957	24446	0.32%	0.049%
79	8.353	8.322	8.370	VV	2911	60213	0.78%	0.121%
80	8.381	8.370	8.411	VV	2533	45578	0.59%	0.092%
81	8.427	8.411	8.451	VV	2854	44567	0.58%	0.090%
82	8.469	8.451	8.494	VV	7180	85679	1.12%	0.172%
83	8.521	8.494	8.547	VV	2638	46806	0.61%	0.094%
84	8.558	8.547	8.573	VV	1412	17353	0.23%	0.035%
85	8.589	8.573	8.605	VV	1226	20328	0.26%	0.041%
86	8.615	8.605	8.626	VV	1091	13110	0.17%	0.026%
87	8.635	8.626	8.651	VV	1108	14781	0.19%	0.030%
88	8.688	8.651	8.711	VV	1634	47713	0.62%	0.096%
89	8.754	8.711	8.802	VV	19616	265066	3.45%	0.533%

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90	8.835	8.802	8.856	VV	2031	39829	0.52%	0.080%
91	8.880	8.856	8.900	VV	1906	32469	0.42%	0.065%
92	8.913	8.900	8.921	VV	1325	13743	0.18%	0.028%
93	8.946	8.921	8.982	VV	4500	86940	1.13%	0.175%
94	8.991	8.982	9.004	VV	1347	15032	0.20%	0.030%
95	9.021	9.004	9.056	VV	1702	37177	0.48%	0.075%
96	9.073	9.056	9.101	VV	1164	24381	0.32%	0.049%
97	9.124	9.101	9.156	VV	3635	71297	0.93%	0.143%
98	9.173	9.156	9.190	VV	2681	36867	0.48%	0.074%
99	9.209	9.190	9.235	VV	2819	47044	0.61%	0.095%
100	9.256	9.235	9.272	VV	2873	39614	0.52%	0.080%
101	9.306	9.272	9.357	VV	2620	68656	0.89%	0.138%
102	9.372	9.357	9.391	VV	784	13883	0.18%	0.028%
103	9.459	9.409	9.469	VV	2344	47627	0.62%	0.096%
104	9.479	9.469	9.505	VV	2182	37019	0.48%	0.074%
105	9.528	9.505	9.566	VV	18981	220670	2.87%	0.443%
106	9.602	9.566	9.622	VV	1389	32083	0.42%	0.064%
107	9.630	9.622	9.663	VV	950	15958	0.21%	0.032%
108	9.682	9.663	9.718	VV	1122	21763	0.28%	0.044%
109	9.759	9.718	9.787	VV	807	22603	0.29%	0.045%
110	9.809	9.787	9.825	VV	692	13293	0.17%	0.027%
111	9.873	9.825	9.884	VV	2140	38761	0.50%	0.078%
112	9.914	9.884	9.943	VV	5620	113038	1.47%	0.227%
113	9.962	9.943	9.985	VV	2690	41018	0.53%	0.082%
114	10.006	9.985	10.035	VV	2925	47303	0.62%	0.095%
115	10.056	10.035	10.078	VV	2568	36533	0.48%	0.073%
116	10.107	10.078	10.125	VV	827	19126	0.25%	0.038%
117	10.146	10.125	10.167	VV	1390	22228	0.29%	0.045%
118	10.188	10.167	10.204	VV	1375	24234	0.32%	0.049%
119	10.264	10.204	10.294	VV	16828	249695	3.25%	0.502%
120	10.335	10.294	10.414	VV	5545	150827	1.96%	0.303%
121	10.445	10.414	10.464	VV	883	17922	0.23%	0.036%
122	10.482	10.464	10.504	VV	1908	25953	0.34%	0.052%
123	10.524	10.504	10.544	VV	1068	16747	0.22%	0.034%
124	10.583	10.544	10.619	VV	2229	54564	0.71%	0.110%
125	10.646	10.619	10.692	VV	2731	68914	0.90%	0.138%
126	10.716	10.692	10.751	VV	1867	35826	0.47%	0.072%
127	10.767	10.751	10.786	VV	1508	20507	0.27%	0.041%
128	10.798	10.786	10.848	VV	851	20463	0.27%	0.041%
129	10.878	10.848	10.895	VV	796	16166	0.21%	0.032%
130	10.925	10.895	10.938	VV	906	19129	0.25%	0.038%
131	10.962	10.938	10.990	VV	14372	173774	2.26%	0.349%
132	11.007	10.990	11.028	VV	1324	23858	0.31%	0.048%
133	11.053	11.028	11.092	VV	4535	71249	0.93%	0.143%
134	11.132	11.092	11.186	VV	714	25032	0.33%	0.050%
135	11.258	11.186	11.298	VV	36465	423164	5.51%	0.850%
136	11.314	11.298	11.331	VV	1602	21923	0.29%	0.044%
137	11.353	11.331	11.373	VV	1676	30777	0.40%	0.062%
138	11.394	11.373	11.414	VV	1798	31921	0.42%	0.064%
139	11.439	11.414	11.471	VV	1630	37684	0.49%	0.076%
140	11.516	11.471	11.557	VV	6960	107121	1.39%	0.215%
141	11.630	11.557	11.651	VV	12025	179374	2.34%	0.360%

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142	11.681	11.651	11.771	VV	186163	2177468	28.35%	4.376%	
143	11.818	11.795	11.870	VV	1000	21215	0.28%	0.043%	
144	11.900	11.870	11.947	VV	1361	40522	0.53%	0.081%	
145	11.962	11.947	11.988	VV	1100	19595	0.26%	0.039%	
146	12.008	11.988	12.018	VV	1100	14215	0.19%	0.029%	
147	12.034	12.018	12.056	VV	1340	22568	0.29%	0.045%	
148	12.090	12.056	12.122	VV	1293	28831	0.38%	0.058%	
149	12.143	12.122	12.164	VV	2651	34681	0.45%	0.070%	
150	12.180	12.164	12.201	VV	1109	17488	0.23%	0.035%	
151	12.265	12.227	12.305	VV	9606	156748	2.04%	0.315%	
152	12.317	12.305	12.367	VV	2531	38389	0.50%	0.077%	
153	12.403	12.367	12.447	VV	797	18945	0.25%	0.038%	
154	12.580	12.498	12.601	VV	2679	78105	1.02%	0.157%	
155	12.622	12.601	12.648	VV	1218	26399	0.34%	0.053%	
156	12.696	12.648	12.728	VV	546668	7681557	100.00%	15.438%	
157	12.755	12.728	12.776	VV	576849	7226109	94.07%	14.522%	
158	12.784	12.776	12.830	VV	49211	583457	7.60%	1.173%	
159	12.874	12.830	12.901	VV	8023	124442	1.62%	0.250%	
160	12.928	12.901	12.958	VV	73930	877467	11.42%	1.763%	
161	12.986	12.958	13.001	VV	3474	70096	0.91%	0.141%	
162	13.016	13.001	13.039	VV	2618	37638	0.49%	0.076%	
163	13.062	13.039	13.078	VV	1017	18046	0.23%	0.036%	
164	13.116	13.078	13.156	VV	1245	41895	0.55%	0.084%	
165	13.176	13.156	13.185	VV	1042	14359	0.19%	0.029%	
166	13.219	13.185	13.245	VV	14094	192431	2.51%	0.387%	
167	13.268	13.245	13.294	VV	1524	34693	0.45%	0.070%	
168	13.317	13.294	13.342	VV	3006	43419	0.57%	0.087%	
169	13.364	13.342	13.401	VV	1272	22250	0.29%	0.045%	
170	13.423	13.401	13.434	VV	1255	13468	0.18%	0.027%	
171	13.458	13.434	13.480	VV	6885	89754	1.17%	0.180%	
172	13.502	13.480	13.529	VV	2820	50451	0.66%	0.101%	
173	13.559	13.529	13.619	VV	2881	61501	0.80%	0.124%	
174	13.711	13.619	13.744	VV	10055	196880	2.56%	0.396%	
175	13.754	13.744	13.779	VV	5501	75144	0.98%	0.151%	
176	13.796	13.779	13.810	VV	2175	31317	0.41%	0.063%	
177	13.835	13.810	13.845	VV	2350	43289	0.56%	0.087%	
178	13.861	13.845	13.880	VV	3577	57131	0.74%	0.115%	
179	13.907	13.880	13.960	VV	11172	211849	2.76%	0.426%	
180	13.971	13.960	13.982	VV	1051	12003	0.16%	0.024%	
181	14.016	13.982	14.043	VV	7539	123347	1.61%	0.248%	
182	14.073	14.043	14.105	VV	13189	187178	2.44%	0.376%	
183	14.128	14.105	14.158	VV	3404	55508	0.72%	0.112%	
184	14.180	14.158	14.202	VV	3186	41012	0.53%	0.082%	
185	14.223	14.202	14.251	VV	1532	26295	0.34%	0.053%	
186	14.268	14.251	14.324	VV	700	17345	0.23%	0.035%	
187	14.408	14.377	14.421	VV	639	13117	0.17%	0.026%	
188	14.454	14.421	14.474	VV	1798	35244	0.46%	0.071%	
189	14.489	14.474	14.499	VV	1420	16843	0.22%	0.034%	
190	14.550	14.499	14.585	VV	6897	165153	2.15%	0.332%	
191	14.613	14.585	14.635	VV	1008	18254	0.24%	0.037%	
192	14.658	14.635	14.672	VV	870	12127	0.16%	0.024%	
193	14.703	14.672	14.722	VV	967	17410	0.23%	0.035%	
194	14.753	14.722	14.818	VV	1531	31582	0.41%	0.063%	

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195	14.854	14.818	14.875	VV	589	13903	0.18%	0.028%
196	14.897	14.875	14.915	VV	1889	30070	0.39%	0.060%
197	14.935	14.915	14.958	VV	2287	41625	0.54%	0.084%
198	14.972	14.958	15.015	VV	1379	27153	0.35%	0.055%
199	15.074	15.051	15.101	VV	3935	52744	0.69%	0.106%
200	15.130	15.101	15.208	VV	9454	134045	1.75%	0.269%
201	15.287	15.268	15.305	VV	727	10749	0.14%	0.022%
202	15.452	15.393	15.483	VV	999	33400	0.43%	0.067%
203	15.570	15.521	15.600	VV	5697	96986	1.26%	0.195%
204	15.629	15.600	15.684	VV	930	23381	0.30%	0.047%
205	15.734	15.684	15.749	VV	4024	72538	0.94%	0.146%
206	15.769	15.749	15.854	VV	5088	135131	1.76%	0.272%
207	15.882	15.854	15.893	VV	1218	24754	0.32%	0.050%
208	15.927	15.893	15.961	VV	1775	50581	0.66%	0.102%
209	15.996	15.961	16.031	VV	2206	58539	0.76%	0.118%
210	16.052	16.031	16.081	VV	4951	78135	1.02%	0.157%
211	16.113	16.081	16.151	VV	4987	98315	1.28%	0.198%
212	16.179	16.151	16.197	VV	1842	40588	0.53%	0.082%
213	16.227	16.197	16.263	VV	1762	58109	0.76%	0.117%
214	16.313	16.263	16.327	VV	2005	62022	0.81%	0.125%
215	16.354	16.327	16.370	VV	8332	127618	1.66%	0.256%
216	16.390	16.370	16.454	VV	13111	257714	3.35%	0.518%
217	16.475	16.454	16.490	VV	2112	39884	0.52%	0.080%
218	16.517	16.490	16.538	VV	8006	133170	1.73%	0.268%
219	16.551	16.538	16.573	VV	3479	65008	0.85%	0.131%
220	16.592	16.573	16.638	VV	2940	92997	1.21%	0.187%
221	16.678	16.638	16.694	VV	3138	84619	1.10%	0.170%
222	16.727	16.694	16.739	VV	3346	77923	1.01%	0.157%
223	16.748	16.739	16.770	VV	2994	52818	0.69%	0.106%
224	16.805	16.770	16.833	VV	3794	119838	1.56%	0.241%
225	16.886	16.833	16.922	VV	4556	185071	2.41%	0.372%
226	16.966	16.922	16.998	VV	9206	230604	3.00%	0.463%
227	17.031	16.998	17.046	VV	4228	113764	1.48%	0.229%
228	17.110	17.046	17.138	VV	5106	242521	3.16%	0.487%
229	17.156	17.138	17.181	VV	4261	103906	1.35%	0.209%
230	17.192	17.181	17.198	VV	4160	39215	0.51%	0.079%
231	17.244	17.198	17.256	VV	4552	146636	1.91%	0.295%
232	17.292	17.256	17.321	VV	5081	182826	2.38%	0.367%
233	17.342	17.321	17.358	VV	5679	115709	1.51%	0.233%
234	17.399	17.358	17.441	VV	11433	331490	4.32%	0.666%
235	17.506	17.441	17.528	VV	9263	330110	4.30%	0.663%
236	17.540	17.528	17.591	VV	7147	239836	3.12%	0.482%
237	17.609	17.591	17.628	VV	6032	128572	1.67%	0.258%
238	17.680	17.628	17.700	VV	7601	289110	3.76%	0.581%
239	17.760	17.700	17.787	VV	7765	380764	4.96%	0.765%
240	17.821	17.787	17.848	VV	13894	355146	4.62%	0.714%
241	17.871	17.848	17.896	VV	10367	250616	3.26%	0.504%
242	17.914	17.896	17.931	VV	8542	175999	2.29%	0.354%
243	17.952	17.931	17.965	VV	8774	169163	2.20%	0.340%
244	17.982	17.965	17.998	VV	8910	172638	2.25%	0.347%
245	18.024	17.998	18.048	VV	8709	254325	3.31%	0.511%
246	18.088	18.048	18.108	VV	9828	334586	4.36%	0.672%

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247	18.120	18.108	18.139	VV	9527	171002	2.23%	0.344%
248	18.228	18.139	18.275	VV	16992	913474	11.89%	1.836%
249	18.292	18.275	18.310	VV	12729	249107	3.24%	0.501%
250	18.345	18.310	18.378	VV	13022	490885	6.39%	0.987%
251	18.387	18.378	18.398	VV	11466	132522	1.73%	0.266%
252	18.423	18.398	18.443	VV	11936	314712	4.10%	0.632%
253	18.464	18.443	18.484	VV	12522	292818	3.81%	0.588%
254	18.575	18.484	18.588	VV	13437	802666	10.45%	1.613%
255	18.624	18.588	18.669	VV	20210	756473	9.85%	1.520%
256	18.692	18.669	18.711	VV	15103	365470	4.76%	0.734%
257	18.808	18.711	18.826	VV	17833	1096244	14.27%	2.203%
258	18.835	18.826	18.845	VV	16667	185504	2.41%	0.373%
259	18.867	18.845	18.897	VV	17128	527424	6.87%	1.060%
260	18.914	18.897	18.928	VV	16965	304796	3.97%	0.613%
261	18.948	18.928	18.961	VV	17057	336334	4.38%	0.676%
262	19.007	18.961	19.061	VV	24288	1177470	15.33%	2.366%
263	19.117	19.061	19.128	VV	20060	762076	9.92%	1.532%
264	19.147	19.128	19.157	VV	20111	344705	4.49%	0.693%
265	19.231	19.157	19.251	VV	21197	1144634	14.90%	2.300%
266	19.314	19.251	19.350	VV	24393	1336815	17.40%	2.687%
267	19.383	19.350	19.455	VV	29232	1601699	20.85%	3.219%
268	19.512	19.455	19.543	VV	27491	1388666	18.08%	2.791%
					Sum of corrected areas:		49758038	

Alaphatic EPH 010719.M Thu Jan 10 16:22:31 2019