

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027234.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2019 00:05
 Sample : K1011-03
 Misc :
 ALS Vial : 64 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	3.565	3.545	3.627	VV	338	10274	0.10%	0.004%
2	3.742	3.701	3.815	PV	7642	80188	0.80%	0.033%
3	3.878	3.855	3.905	VV	1425	23442	0.24%	0.010%
4	3.927	3.905	4.015	VV	1118	37286	0.37%	0.015%
5	4.138	4.081	4.188	VV	873	21380	0.21%	0.009%
6	4.290	4.260	4.314	VV	794	12571	0.13%	0.005%
7	4.341	4.314	4.374	VV	1099	19164	0.19%	0.008%
8	4.391	4.374	4.429	VV	622	11664	0.12%	0.005%
9	4.772	4.703	4.796	VV	686	15358	0.15%	0.006%
10	4.816	4.796	4.862	PV	820	15819	0.16%	0.006%
11	4.933	4.911	4.970	VV	788	12474	0.13%	0.005%
12	5.053	5.011	5.075	VV	510	11962	0.12%	0.005%
13	5.170	5.148	5.251	PV	1691	41305	0.41%	0.017%
14	5.342	5.315	5.391	PV	868	15981	0.16%	0.007%
15	5.457	5.391	5.511	VV	2290	89574	0.90%	0.037%
16	5.528	5.511	5.598	VV	993	18222	0.18%	0.007%
17	5.698	5.638	5.728	VV	20423	202301	2.03%	0.083%
18	5.743	5.728	5.777	VV	1023	16453	0.17%	0.007%
19	5.837	5.777	5.858	VV	1002	28324	0.28%	0.012%
20	5.879	5.858	5.903	VV	1090	17847	0.18%	0.007%
21	5.922	5.903	5.944	VV	831	12662	0.13%	0.005%
22	5.964	5.944	6.015	VV	667	18006	0.18%	0.007%
23	6.064	6.015	6.121	VV	990	24877	0.25%	0.010%
24	6.147	6.121	6.190	VV	1917	24834	0.25%	0.010%
25	6.258	6.190	6.278	PV	912	21720	0.22%	0.009%
26	6.295	6.278	6.311	VV	825	12358	0.12%	0.005%
27	6.328	6.311	6.353	VV	695	10586	0.11%	0.004%
28	6.412	6.353	6.428	VV	1810	24995	0.25%	0.010%
29	6.477	6.428	6.496	VV	2304	54912	0.55%	0.023%
30	6.528	6.496	6.598	VV	4119	81882	0.82%	0.034%
31	6.655	6.630	6.675	VV	3191	37997	0.38%	0.016%
32	6.693	6.675	6.718	VV	2051	34304	0.34%	0.014%
33	6.747	6.718	6.818	VV	78845	795903	7.99%	0.327%
34	6.838	6.818	6.858	VV	4224	55679	0.56%	0.023%
35	6.879	6.858	6.921	VV	89092	834750	8.38%	0.343%
36	6.941	6.921	7.005	VV	517	16663	0.17%	0.007%

rteres.txt								
37	7.064	7.005	7.095	VV	2068	43638	0.44%	0.018%
38	7.114	7.095	7.165	VV	929	20133	0.20%	0.008%
39	7.230	7.205	7.257	VV	1045	20012	0.20%	0.008%
40	7.278	7.257	7.307	VV	969	15803	0.16%	0.006%
41	7.471	7.425	7.538	VV	9157	168800	1.69%	0.069%
42	7.566	7.538	7.591	VV	4357	55292	0.56%	0.023%
43	7.625	7.591	7.658	VV	20797	298926	3.00%	0.123%
44	7.726	7.658	7.778	VV	30817	838884	8.42%	0.344%
45	7.837	7.778	7.961	VV	92461	1756837	17.64%	0.721%
46	7.989	7.961	8.050	VV	38404	868468	8.72%	0.357%
47	8.107	8.050	8.138	VV	32182	356389	3.58%	0.146%
48	8.157	8.138	8.178	VV	4060	44691	0.45%	0.018%
49	8.308	8.285	8.337	VV	46515	450750	4.52%	0.185%
50	8.363	8.337	8.395	VV	13900	174320	1.75%	0.072%
51	8.428	8.395	8.448	VV	6762	118383	1.19%	0.049%
52	8.473	8.448	8.519	VV	4959	133694	1.34%	0.055%
53	8.551	8.519	8.568	VV	26890	346454	3.48%	0.142%
54	8.582	8.568	8.605	VV	18295	214289	2.15%	0.088%
55	8.623	8.605	8.640	VV	9569	109435	1.10%	0.045%
56	8.675	8.640	8.701	VV	10816	232132	2.33%	0.095%
57	8.720	8.701	8.738	VV	21775	235702	2.37%	0.097%
58	8.759	8.738	8.807	VV	28113	407825	4.09%	0.167%
59	8.829	8.807	8.847	VV	2546	46319	0.46%	0.019%
60	8.875	8.847	8.928	VV	28015	515968	5.18%	0.212%
61	8.948	8.928	8.967	VV	4088	72597	0.73%	0.030%
62	9.008	8.967	9.031	VV	25338	397209	3.99%	0.163%
63	9.086	9.031	9.143	VV	79836	1023344	10.27%	0.420%
64	9.168	9.143	9.187	VV	24859	270557	2.72%	0.111%
65	9.205	9.187	9.217	VV	15652	195082	1.96%	0.080%
66	9.236	9.217	9.258	VV	27346	369758	3.71%	0.152%
67	9.295	9.258	9.321	VV	24736	407214	4.09%	0.167%
68	9.341	9.321	9.371	VV	5735	108092	1.09%	0.044%
69	9.408	9.371	9.441	VV	14173	282027	2.83%	0.116%
70	9.465	9.441	9.481	VV	7599	112876	1.13%	0.046%
71	9.508	9.481	9.550	VV	18366	379855	3.81%	0.156%
72	9.567	9.550	9.586	VV	5847	75357	0.76%	0.031%
73	9.607	9.586	9.641	VV	4211	88909	0.89%	0.036%
74	9.674	9.641	9.728	VV	6309	119486	1.20%	0.049%
75	9.778	9.728	9.805	PV	2307	58540	0.59%	0.024%
76	9.831	9.805	9.851	VV	6799	86341	0.87%	0.035%
77	9.961	9.851	9.983	VV	45577	778257	7.81%	0.319%
78	10.001	9.983	10.044	VV	32680	396287	3.98%	0.163%
79	10.079	10.044	10.118	VV	26031	489888	4.92%	0.201%
80	10.137	10.118	10.191	VV	8340	244945	2.46%	0.101%
81	10.213	10.191	10.226	VV	6248	94047	0.94%	0.039%
82	10.280	10.226	10.318	VV	41187	819263	8.22%	0.336%
83	10.380	10.318	10.428	VV	6905	267290	2.68%	0.110%
84	10.478	10.428	10.521	VV	351828	3771165	37.86%	1.548%
85	10.549	10.521	10.598	VV	76588	883116	8.87%	0.363%
86	10.622	10.598	10.638	VV	2725	43763	0.44%	0.018%
87	10.659	10.638	10.725	VV	3425	91288	0.92%	0.037%
88	10.783	10.725	10.808	VV	11530	217032	2.18%	0.089%
89	10.830	10.808	10.853	VV	9342	165613	1.66%	0.068%

rteres.txt								
90	10.872	10.853	10.925	VV	9286	201532	2.02%	0.083%
91	10.995	10.925	11.036	VV	30929	648510	6.51%	0.266%
92	11.071	11.036	11.098	VV	10061	213320	2.14%	0.088%
93	11.125	11.098	11.151	VV	30783	357988	3.59%	0.147%
94	11.168	11.151	11.205	VV	5109	81521	0.82%	0.033%
95	11.253	11.205	11.289	VV	221491	3153493	31.66%	1.295%
96	11.304	11.289	11.338	VV	89131	947417	9.51%	0.389%
97	11.383	11.338	11.403	VV	64769	1019414	10.23%	0.418%
98	11.451	11.403	11.501	VV	81127	1606082	16.12%	0.659%
99	11.529	11.501	11.550	VV	2369	32107	0.32%	0.013%
100	11.575	11.550	11.591	PV	3723	48193	0.48%	0.020%
101	11.624	11.591	11.645	VV	7949	160383	1.61%	0.066%
102	11.670	11.645	11.695	VV	10251	157333	1.58%	0.065%
103	11.744	11.695	11.784	VV	31793	485651	4.88%	0.199%
104	11.803	11.784	11.863	VV	15613	277694	2.79%	0.114%
105	11.889	11.863	11.961	VV	8590	330114	3.31%	0.136%
106	12.018	11.961	12.041	VV	10972	356212	3.58%	0.146%
107	12.060	12.041	12.097	VV	18292	323402	3.25%	0.133%
108	12.169	12.097	12.248	VV	56935	1617422	16.24%	0.664%
109	12.282	12.248	12.355	VV	314941	3742111	37.56%	1.536%
110	12.379	12.355	12.393	VV	6059	80786	0.81%	0.033%
111	12.460	12.393	12.487	VV	22582	605447	6.08%	0.249%
112	12.507	12.487	12.545	VV	10941	287214	2.88%	0.118%
113	12.575	12.545	12.606	VV	292739	3354689	33.68%	1.377%
114	12.631	12.606	12.648	VV	25048	335961	3.37%	0.138%
115	12.696	12.648	12.728	VV	158993	2238424	22.47%	0.919%
116	12.750	12.728	12.811	VV	12330	325918	3.27%	0.134%
117	12.845	12.811	12.890	PV	11940	331811	3.33%	0.136%
118	12.912	12.890	12.951	VV	13792	232801	2.34%	0.096%
119	13.031	12.951	13.108	VV	26246	821413	8.25%	0.337%
120	13.161	13.108	13.219	VV	64979	1185542	11.90%	0.487%
121	13.233	13.219	13.243	VV	5755	66057	0.66%	0.027%
122	13.269	13.243	13.288	VV	41897	541577	5.44%	0.222%
123	13.305	13.288	13.378	VV	36053	608925	6.11%	0.250%
124	13.432	13.378	13.454	VV	39564	707673	7.10%	0.291%
125	13.473	13.454	13.525	VV	30918	441679	4.43%	0.181%
126	13.548	13.525	13.573	VV	5364	80390	0.81%	0.033%
127	13.621	13.573	13.711	VV	1902	104770	1.05%	0.043%
128	13.744	13.711	13.761	VV	2446	31056	0.31%	0.013%
129	13.780	13.761	13.807	VV	2387	33414	0.34%	0.014%
130	13.858	13.807	13.874	PV	16298	322013	3.23%	0.132%
131	13.889	13.874	13.938	VV	18026	311081	3.12%	0.128%
132	13.996	13.938	14.038	VV	15344	516155	5.18%	0.212%
133	14.064	14.038	14.108	VV	27122	495805	4.98%	0.204%
134	14.129	14.108	14.151	VV	49932	592458	5.95%	0.243%
135	14.189	14.151	14.228	VV	15399	351375	3.53%	0.144%
136	14.255	14.228	14.271	VV	7262	120342	1.21%	0.049%
137	14.309	14.271	14.365	VV	10459	281047	2.82%	0.115%
138	14.440	14.365	14.460	PV	120810	1631614	16.38%	0.670%
139	14.481	14.460	14.511	VV	132193	1533323	15.39%	0.629%
140	14.538	14.511	14.564	VV	5949	131067	1.32%	0.054%
141	14.598	14.564	14.625	VV	34202	524788	5.27%	0.215%

					rteres.txt				
142	14.642	14.625	14.661	VV	11864	187025	1.88%	0.077%	
143	14.679	14.661	14.715	VV	9838	184446	1.85%	0.076%	
144	14.747	14.715	14.836	VV	14102	546758	5.49%	0.224%	
145	14.917	14.836	14.958	VV	15278	677822	6.80%	0.278%	
146	15.025	14.958	15.042	VV	8926	277402	2.78%	0.114%	
147	15.066	15.042	15.084	VV	14573	231636	2.33%	0.095%	
148	15.109	15.084	15.168	VV	47109	960871	9.65%	0.394%	
149	15.186	15.168	15.205	VV	12795	224549	2.25%	0.092%	
150	15.272	15.205	15.311	VV	28898	980961	9.85%	0.403%	
151	15.348	15.311	15.375	VV	9342	293245	2.94%	0.120%	
152	15.391	15.375	15.411	VV	7668	145033	1.46%	0.060%	
153	15.435	15.411	15.485	VV	11364	348365	3.50%	0.143%	
154	15.559	15.485	15.588	VV	11399	556703	5.59%	0.229%	
155	15.607	15.588	15.655	VV	7784	271950	2.73%	0.112%	
156	15.712	15.655	15.757	VV	14058	598700	6.01%	0.246%	
157	15.814	15.757	15.840	VV	17019	618165	6.21%	0.254%	
158	15.913	15.840	15.945	VV	22276	888300	8.92%	0.365%	
159	15.988	15.945	16.071	VV	123379	2995787	30.07%	1.230%	
160	16.115	16.071	16.141	VV	37328	798062	8.01%	0.328%	
161	16.164	16.141	16.210	VV	16935	579861	5.82%	0.238%	
162	16.233	16.210	16.254	VV	17721	373112	3.75%	0.153%	
163	16.303	16.254	16.331	VV	85476	1671960	16.78%	0.686%	
164	16.361	16.331	16.407	VV	113792	1851499	18.59%	0.760%	
165	16.462	16.407	16.485	VV	41939	1076475	10.81%	0.442%	
166	16.507	16.485	16.567	VV	35020	1244292	12.49%	0.511%	
167	16.611	16.567	16.638	VV	27130	986154	9.90%	0.405%	
168	16.666	16.638	16.686	VV	24707	631435	6.34%	0.259%	
169	16.732	16.686	16.803	VV	38027	1911300	19.19%	0.785%	
170	16.868	16.803	16.921	VV	32412	1822468	18.29%	0.748%	
171	16.956	16.921	16.988	VV	41392	1261254	12.66%	0.518%	
172	17.016	16.988	17.079	VV	36629	1627064	16.33%	0.668%	
173	17.128	17.079	17.178	VV	30180	1594285	16.00%	0.654%	
174	17.205	17.178	17.221	VV	29099	681868	6.84%	0.280%	
175	17.323	17.221	17.341	VV	35180	2184127	21.93%	0.897%	
176	17.392	17.341	17.431	VV	45196	1896353	19.04%	0.778%	
177	17.452	17.431	17.471	VV	34257	780993	7.84%	0.321%	
178	17.497	17.471	17.608	VV	47403	3058473	30.70%	1.256%	
179	17.634	17.608	17.685	VV	48016	1815179	18.22%	0.745%	
180	17.724	17.685	17.755	VV	93025	2325035	23.34%	0.954%	
181	17.767	17.755	17.788	VV	46119	856523	8.60%	0.352%	
182	17.811	17.788	17.833	VV	54295	1224856	12.30%	0.503%	
183	17.860	17.833	17.951	VV	61377	3222096	32.34%	1.323%	
184	17.975	17.951	18.031	VV	95088	2496984	25.07%	1.025%	
185	18.104	18.031	18.141	VV	59025	2908576	29.20%	1.194%	
186	18.218	18.141	18.257	VV	48644	2949268	29.61%	1.211%	
187	18.283	18.257	18.305	VV	54338	1352937	13.58%	0.555%	
188	18.331	18.305	18.371	VV	52934	1930127	19.38%	0.792%	
189	18.411	18.371	18.438	VV	54368	1985267	19.93%	0.815%	
190	18.454	18.438	18.470	VV	52261	961397	9.65%	0.395%	
191	18.489	18.470	18.521	VV	51876	1513115	15.19%	0.621%	
192	18.565	18.521	18.585	VV	53343	1950358	19.58%	0.801%	
193	18.613	18.585	18.635	VV	59741	1615034	16.21%	0.663%	
194	18.671	18.635	18.741	VV	54542	3300407	33.13%	1.355%	

					rteres.txt			
195	18.796	18.741	18.827	VV	53673	2680321	26.91%	1.100%
196	18.845	18.827	18.885	VV	52935	1799137	18.06%	0.739%
197	18.996	18.885	19.041	VV	67854	5272719	52.93%	2.165%
198	19.077	19.041	19.098	VV	59843	1999154	20.07%	0.821%
199	19.128	19.098	19.155	VV	73607	2252504	22.61%	0.925%
200	19.195	19.155	19.236	VV	75159	3213911	32.26%	1.319%
201	19.300	19.236	19.348	VV	68684	4320452	43.37%	1.774%
202	19.377	19.348	19.451	VV	72349	4202275	42.18%	1.725%
203	19.503	19.451	19.531	VV	88175	3619274	36.33%	1.486%
204	19.598	19.531	19.618	VV	78090	3869792	38.85%	1.589%
205	19.641	19.618	19.675	VV	75996	2553561	25.63%	1.048%
206	19.734	19.675	19.751	VV	78984	3508292	35.22%	1.440%
207	19.767	19.751	19.813	VV	80224	2862796	28.74%	1.175%
208	19.836	19.813	19.859	VV	79381	2118469	21.27%	0.870%
209	20.022	19.859	20.061	VV	84718	9905227	99.43%	4.066%
210	20.087	20.061	20.131	VV	91004	3554132	35.68%	1.459%
211	20.171	20.131	20.221	VV	89309	4643991	46.62%	1.906%
212	20.282	20.221	20.298	VV	90384	4078442	40.94%	1.674%
213	20.313	20.298	20.338	VV	91418	2130457	21.39%	0.875%
214	20.359	20.338	20.374	VV	89408	1893612	19.01%	0.777%
215	20.430	20.374	20.502	VV	96309	6895421	69.22%	2.831%
216	20.525	20.502	20.581	VV	87959	4062595	40.78%	1.668%
217	20.596	20.581	20.618	VV	84490	1811452	18.18%	0.744%
218	20.632	20.618	20.687	VV	82824	3358572	33.71%	1.379%
219	20.709	20.687	20.728	VV	81323	1986893	19.95%	0.816%
220	20.799	20.728	20.944	VV	86247	9961762	100.00%	4.089%
221	20.979	20.944	21.018	VV	72180	3146496	31.59%	1.292%
222	21.041	21.018	21.098	VV	73920	3445531	34.59%	1.414%
223	21.117	21.098	21.194	VV	73741	3887397	39.02%	1.596%
224	21.215	21.194	21.278	VV	65800	3036580	30.48%	1.247%
225	21.344	21.278	21.401	VBA	63121	4564201	45.82%	1.874%

Sum of corrected areas: 243593900

Alaphatic EPH 010719.M Mon Jan 14 10:10:03 2019