

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AL\
 Data File : FD027172.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2019 10:46
 Sample : K1006-01DL 5X
 Misc :
 ALS Vial : 53 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	3.743	3.700	3.815	PV	815	22730	0.43%	0.058%
2	3.911	3.857	3.926	VV	752	13407	0.25%	0.034%
3	3.939	3.926	4.018	VV	559	12179	0.23%	0.031%
4	4.139	4.114	4.158	VV	2189	20598	0.39%	0.052%
5	4.391	4.374	4.428	VV	954	14026	0.26%	0.036%
6	4.591	4.569	4.631	VV	944	13650	0.26%	0.035%
7	4.773	4.757	4.798	VV	835	13050	0.25%	0.033%
8	4.877	4.858	4.941	VV	843	13969	0.26%	0.035%
9	5.028	5.008	5.048	VV	677	11614	0.22%	0.029%
10	5.171	5.129	5.226	VV	4627	62790	1.18%	0.159%
11	5.339	5.305	5.395	VV	1349	25390	0.48%	0.064%
12	5.459	5.428	5.480	VV	1449	30365	0.57%	0.077%
13	5.531	5.501	5.558	VV	1537	22555	0.43%	0.057%
14	5.575	5.558	5.600	VV	738	10346	0.20%	0.026%
15	5.667	5.635	5.686	VV	852	14594	0.28%	0.037%
16	5.734	5.686	5.753	VV	996	27412	0.52%	0.070%
17	5.808	5.781	5.823	VV	1259	17588	0.33%	0.045%
18	5.842	5.823	5.856	VV	1151	16863	0.32%	0.043%
19	5.874	5.856	5.907	VV	1525	28049	0.53%	0.071%
20	5.974	5.935	6.008	VV	933	24183	0.46%	0.061%
21	6.069	6.041	6.108	VV	1738	31413	0.59%	0.080%
22	6.149	6.128	6.196	VV	7538	81609	1.54%	0.207%
23	6.260	6.196	6.278	PV	1006	22469	0.42%	0.057%
24	6.298	6.278	6.317	VV	3064	35564	0.67%	0.090%
25	6.335	6.317	6.354	VV	1047	14911	0.28%	0.038%
26	6.416	6.376	6.441	VV	1823	31174	0.59%	0.079%
27	6.480	6.441	6.509	VV	1312	36213	0.68%	0.092%
28	6.532	6.509	6.575	VV	4411	59385	1.12%	0.151%
29	6.610	6.575	6.629	VV	1187	22052	0.42%	0.056%
30	6.655	6.629	6.678	VV	1971	38616	0.73%	0.098%
31	6.701	6.678	6.729	VV	2347	38648	0.73%	0.098%
32	6.753	6.729	6.788	VV	4330	67024	1.26%	0.170%
33	6.805	6.788	6.822	VV	1967	20839	0.39%	0.053%
34	6.848	6.822	6.869	VV	3438	46693	0.88%	0.119%
35	6.901	6.869	6.920	VV	1485	29102	0.55%	0.074%
36	6.940	6.920	6.958	VV	1207	17483	0.33%	0.044%

rteres.txt								
37	7.001	6.981	7.011	VV	739	11255	0.21%	0.029%
38	7.035	7.011	7.048	VV	3640	43165	0.81%	0.110%
39	7.068	7.048	7.105	VV	11693	133096	2.51%	0.338%
40	7.115	7.105	7.162	VV	1190	32329	0.61%	0.082%
41	7.193	7.162	7.200	VV	783	14662	0.28%	0.037%
42	7.237	7.200	7.264	VV	3047	66256	1.25%	0.168%
43	7.284	7.264	7.305	VV	1821	30324	0.57%	0.077%
44	7.425	7.412	7.461	VV	3133	68446	1.29%	0.174%
45	7.484	7.461	7.506	VV	3260	64936	1.23%	0.165%
46	7.522	7.506	7.537	VV	2732	35160	0.66%	0.089%
47	7.547	7.537	7.565	VV	1631	21618	0.41%	0.055%
48	7.585	7.565	7.605	VV	1923	31763	0.60%	0.081%
49	7.631	7.605	7.644	VV	2907	43926	0.83%	0.112%
50	7.654	7.644	7.667	VV	2520	27178	0.51%	0.069%
51	7.682	7.667	7.705	VV	2709	40405	0.76%	0.103%
52	7.724	7.705	7.735	VV	1515	21279	0.40%	0.054%
53	7.757	7.735	7.781	VV	4012	57582	1.09%	0.146%
54	7.800	7.781	7.814	VV	1121	18270	0.34%	0.046%
55	7.839	7.814	7.854	VV	2836	42074	0.79%	0.107%
56	7.868	7.854	7.884	VV	3097	39971	0.75%	0.101%
57	7.900	7.884	7.913	VV	2214	32192	0.61%	0.082%
58	7.935	7.913	7.964	VV	13273	156305	2.95%	0.397%
59	7.986	7.964	8.009	VV	6357	83253	1.57%	0.211%
60	8.025	8.009	8.041	VV	2015	29213	0.55%	0.074%
61	8.079	8.041	8.095	VV	2116	46919	0.89%	0.119%
62	8.106	8.095	8.121	VV	1849	21292	0.40%	0.054%
63	8.139	8.121	8.187	VV	2391	48286	0.91%	0.123%
64	8.285	8.266	8.295	VV	1737	23318	0.44%	0.059%
65	8.301	8.295	8.321	VV	1582	20925	0.39%	0.053%
66	8.352	8.321	8.368	VV	2364	48008	0.91%	0.122%
67	8.379	8.368	8.408	VV	2003	37086	0.70%	0.094%
68	8.426	8.408	8.448	VV	2275	37753	0.71%	0.096%
69	8.468	8.448	8.493	VV	5431	67490	1.27%	0.171%
70	8.521	8.493	8.545	VV	1954	39152	0.74%	0.099%
71	8.555	8.545	8.572	VV	1231	16869	0.32%	0.043%
72	8.589	8.572	8.599	VV	1183	16575	0.31%	0.042%
73	8.613	8.599	8.624	VV	1271	17426	0.33%	0.044%
74	8.635	8.624	8.645	VV	1248	14474	0.27%	0.037%
75	8.659	8.645	8.673	VV	1464	21670	0.41%	0.055%
76	8.684	8.673	8.708	VV	1327	25889	0.49%	0.066%
77	8.753	8.708	8.814	VV	13101	198229	3.74%	0.503%
78	8.834	8.814	8.855	VV	1583	27148	0.51%	0.069%
79	8.879	8.855	8.893	VV	1600	27910	0.53%	0.071%
80	8.936	8.893	8.981	VV	5975	172306	3.25%	0.437%
81	8.990	8.981	9.001	VV	985	11015	0.21%	0.028%
82	9.016	9.001	9.051	VV	1309	28844	0.54%	0.073%
83	9.072	9.051	9.085	VV	918	15623	0.29%	0.040%
84	9.121	9.100	9.155	VV	2668	54020	1.02%	0.137%
85	9.172	9.155	9.188	VV	1946	27862	0.53%	0.071%
86	9.209	9.188	9.233	VV	2068	36209	0.68%	0.092%
87	9.254	9.233	9.270	VV	1987	28669	0.54%	0.073%
88	9.306	9.270	9.354	VV	2209	58489	1.10%	0.148%
89	9.372	9.354	9.384	VV	662	10265	0.19%	0.026%

					rteres.txt			
90	9.401	9.384	9.415	VV	901	13615	0.26%	0.035%
91	9.455	9.415	9.471	VV	1993	50781	0.96%	0.129%
92	9.477	9.471	9.493	VV	1653	18090	0.34%	0.046%
93	9.527	9.493	9.568	VV	12389	163332	3.08%	0.415%
94	9.600	9.568	9.663	VV	990	38545	0.73%	0.098%
95	9.680	9.663	9.716	VV	745	16153	0.30%	0.041%
96	9.762	9.716	9.794	VV	593	19458	0.37%	0.049%
97	9.873	9.825	9.883	VV	1444	27674	0.52%	0.070%
98	9.911	9.883	9.939	VV	3706	76571	1.45%	0.194%
99	9.961	9.939	9.981	VV	1911	31058	0.59%	0.079%
100	10.004	9.981	10.033	VV	1991	34493	0.65%	0.088%
101	10.055	10.033	10.074	VV	1806	24885	0.47%	0.063%
102	10.095	10.074	10.124	VV	1033	20592	0.39%	0.052%
103	10.146	10.124	10.168	VV	919	17586	0.33%	0.045%
104	10.208	10.168	10.224	VV	2002	42874	0.81%	0.109%
105	10.261	10.224	10.294	VV	11626	183259	3.46%	0.465%
106	10.334	10.294	10.411	VV	4023	104044	1.96%	0.264%
107	10.443	10.411	10.465	VV	613	12710	0.24%	0.032%
108	10.482	10.465	10.505	VV	1850	23224	0.44%	0.059%
109	10.521	10.505	10.542	VV	738	11771	0.22%	0.030%
110	10.582	10.542	10.619	VV	1393	39891	0.75%	0.101%
111	10.647	10.619	10.693	VV	2065	50290	0.95%	0.128%
112	10.714	10.693	10.749	VV	1152	24134	0.46%	0.061%
113	10.767	10.749	10.785	VV	1051	15390	0.29%	0.039%
114	10.798	10.785	10.825	VV	701	14069	0.27%	0.036%
115	10.891	10.825	10.906	VV	632	21581	0.41%	0.055%
116	10.926	10.906	10.939	VV	1554	19484	0.37%	0.049%
117	10.962	10.939	10.988	VV	9778	117860	2.22%	0.299%
118	11.005	10.988	11.025	VV	963	16894	0.32%	0.043%
119	11.051	11.025	11.098	VV	2847	49256	0.93%	0.125%
120	11.134	11.098	11.191	VV	558	17545	0.33%	0.045%
121	11.257	11.191	11.296	VV	47418	535882	10.11%	1.360%
122	11.313	11.296	11.335	VV	1132	17558	0.33%	0.045%
123	11.354	11.335	11.363	VV	1273	16862	0.32%	0.043%
124	11.380	11.363	11.410	VV	1563	34721	0.66%	0.088%
125	11.429	11.410	11.470	VV	1210	30247	0.57%	0.077%
126	11.515	11.470	11.545	VV	4516	65431	1.23%	0.166%
127	11.629	11.575	11.651	VV	8200	124536	2.35%	0.316%
128	11.680	11.651	11.741	VV	122706	1374757	25.94%	3.490%
129	11.815	11.792	11.851	VV	936	16422	0.31%	0.042%
130	11.894	11.851	11.914	VV	1165	26966	0.51%	0.068%
131	11.928	11.914	11.945	VV	993	15702	0.30%	0.040%
132	11.960	11.945	11.991	VV	970	17916	0.34%	0.045%
133	12.035	12.018	12.055	VV	1040	16756	0.32%	0.043%
134	12.087	12.055	12.115	VV	1008	20082	0.38%	0.051%
135	12.143	12.115	12.161	VV	1674	24566	0.46%	0.062%
136	12.178	12.161	12.224	VV	854	20659	0.39%	0.052%
137	12.265	12.224	12.302	VV	6690	111005	2.09%	0.282%
138	12.317	12.302	12.368	VV	1803	29308	0.55%	0.074%
139	12.394	12.368	12.445	VV	1269	25563	0.48%	0.065%
140	12.579	12.497	12.598	VV	1998	59211	1.12%	0.150%
141	12.615	12.598	12.642	VV	1125	22011	0.42%	0.056%

rteres.txt								
142	12.694	12.642	12.727	VV	368052	5299012	100.00%	13.452%
143	12.752	12.727	12.830	VV	382976	4984331	94.06%	12.653%
144	12.875	12.830	12.899	VV	5825	91035	1.72%	0.231%
145	12.928	12.899	12.955	VV	47747	564881	10.66%	1.434%
146	12.965	12.955	12.973	VV	1946	20008	0.38%	0.051%
147	12.985	12.973	13.001	VV	2489	31304	0.59%	0.079%
148	13.015	13.001	13.041	VV	1704	26289	0.50%	0.067%
149	13.060	13.041	13.075	VV	835	12855	0.24%	0.033%
150	13.108	13.075	13.155	VV	1073	37096	0.70%	0.094%
151	13.176	13.155	13.185	VV	836	12342	0.23%	0.031%
152	13.219	13.185	13.245	VV	9454	130383	2.46%	0.331%
153	13.272	13.245	13.291	VV	1318	27179	0.51%	0.069%
154	13.317	13.291	13.342	VV	2184	40015	0.76%	0.102%
155	13.362	13.342	13.391	VV	893	17990	0.34%	0.046%
156	13.422	13.391	13.433	VV	897	13622	0.26%	0.035%
157	13.457	13.433	13.481	VV	4924	72513	1.37%	0.184%
158	13.504	13.481	13.529	VV	1747	30524	0.58%	0.077%
159	13.557	13.529	13.595	VV	1806	38515	0.73%	0.098%
160	13.711	13.595	13.732	PV	6947	117727	2.22%	0.299%
161	13.752	13.732	13.778	VV	3524	67062	1.27%	0.170%
162	13.796	13.778	13.815	VV	1537	27632	0.52%	0.070%
163	13.860	13.815	13.879	VV	2471	65931	1.24%	0.167%
164	13.906	13.879	13.958	VV	7076	140293	2.65%	0.356%
165	13.971	13.958	13.984	VV	874	12053	0.23%	0.031%
166	14.016	13.984	14.041	VV	5407	88028	1.66%	0.223%
167	14.073	14.041	14.106	VV	8427	126078	2.38%	0.320%
168	14.129	14.106	14.156	VV	2091	36782	0.69%	0.093%
169	14.178	14.156	14.201	VV	2557	36253	0.68%	0.092%
170	14.227	14.201	14.250	VV	1038	20156	0.38%	0.051%
171	14.267	14.250	14.331	VV	785	15667	0.30%	0.040%
172	14.390	14.331	14.415	PV	825	18843	0.36%	0.048%
173	14.453	14.415	14.473	VV	1053	25792	0.49%	0.065%
174	14.488	14.473	14.499	VV	1009	12297	0.23%	0.031%
175	14.553	14.499	14.581	VV	4762	110401	2.08%	0.280%
176	14.611	14.581	14.638	VV	792	17624	0.33%	0.045%
177	14.658	14.638	14.675	VV	825	11834	0.22%	0.030%
178	14.699	14.675	14.725	VV	834	16416	0.31%	0.042%
179	14.754	14.725	14.778	VV	1215	20614	0.39%	0.052%
180	14.897	14.872	14.915	VV	1187	22342	0.42%	0.057%
181	14.935	14.915	14.957	VV	1950	34279	0.65%	0.087%
182	14.971	14.957	15.009	VV	1542	30236	0.57%	0.077%
183	15.074	15.009	15.100	VV	3800	59229	1.12%	0.150%
184	15.130	15.100	15.208	VV	5958	97169	1.83%	0.247%
185	15.258	15.208	15.269	PV	560	11075	0.21%	0.028%
186	15.287	15.269	15.313	VV	720	11262	0.21%	0.029%
187	15.419	15.381	15.429	VV	635	14429	0.27%	0.037%
188	15.452	15.429	15.488	VV	951	20202	0.38%	0.051%
189	15.570	15.521	15.607	VV	5210	90379	1.71%	0.229%
190	15.628	15.607	15.660	VV	834	13906	0.26%	0.035%
191	15.734	15.680	15.751	PV	2691	60078	1.13%	0.153%
192	15.770	15.751	15.808	VV	3017	61499	1.16%	0.156%
193	15.820	15.808	15.838	VV	1172	18643	0.35%	0.047%
194	15.847	15.838	15.867	VV	1128	15621	0.29%	0.040%

					rteres.txt			
195	15.921	15.867	15.963	VV	1223	46361	0.87%	0.118%
196	15.997	15.963	16.027	VV	1443	35752	0.67%	0.091%
197	16.053	16.027	16.078	VV	5788	78998	1.49%	0.201%
198	16.114	16.078	16.147	VV	3522	72898	1.38%	0.185%
199	16.179	16.147	16.200	VV	1478	37705	0.71%	0.096%
200	16.225	16.200	16.267	VV	1413	46287	0.87%	0.117%
201	16.314	16.267	16.325	VV	1429	41399	0.78%	0.105%
202	16.352	16.325	16.369	VV	5578	86025	1.62%	0.218%
203	16.391	16.369	16.418	VV	8058	140738	2.66%	0.357%
204	16.424	16.418	16.455	VV	2700	41274	0.78%	0.105%
205	16.479	16.455	16.495	VV	1700	33993	0.64%	0.086%
206	16.518	16.495	16.540	VV	8632	131340	2.48%	0.333%
207	16.555	16.540	16.579	VV	3171	61583	1.16%	0.156%
208	16.595	16.579	16.611	VV	2228	36665	0.69%	0.093%
209	16.623	16.611	16.648	VV	1744	33682	0.64%	0.086%
210	16.677	16.648	16.701	VV	2402	61662	1.16%	0.157%
211	16.720	16.701	16.758	VV	2606	76124	1.44%	0.193%
212	16.809	16.758	16.826	VV	2999	101963	1.92%	0.259%
213	16.836	16.826	16.844	VV	2615	26189	0.49%	0.066%
214	16.891	16.844	16.915	VV	3823	121770	2.30%	0.309%
215	16.966	16.915	16.998	VV	9487	217095	4.10%	0.551%
216	17.034	16.998	17.050	VV	3308	95471	1.80%	0.242%
217	17.072	17.050	17.091	VV	4005	88022	1.66%	0.223%
218	17.112	17.091	17.135	VV	3895	92463	1.74%	0.235%
219	17.168	17.135	17.185	VV	3265	89975	1.70%	0.228%
220	17.202	17.185	17.215	VV	3362	56340	1.06%	0.143%
221	17.270	17.215	17.281	VV	4015	140974	2.66%	0.358%
222	17.304	17.281	17.325	VV	4084	103182	1.95%	0.262%
223	17.342	17.325	17.359	VV	4680	88959	1.68%	0.226%
224	17.402	17.359	17.431	VV	12029	287813	5.43%	0.731%
225	17.506	17.431	17.559	VV	8769	434147	8.19%	1.102%
226	17.567	17.559	17.592	VV	5556	101006	1.91%	0.256%
227	17.611	17.592	17.638	VV	5264	135084	2.55%	0.343%
228	17.684	17.638	17.721	VV	7151	307447	5.80%	0.780%
229	17.732	17.721	17.742	VV	6447	79446	1.50%	0.202%
230	17.765	17.742	17.785	VV	6543	159684	3.01%	0.405%
231	17.823	17.785	17.848	VV	14123	331634	6.26%	0.842%
232	17.872	17.848	17.895	VV	9846	232598	4.39%	0.590%
233	17.911	17.895	17.926	VV	7807	134336	2.54%	0.341%
234	17.967	17.926	18.007	VV	7736	353183	6.67%	0.897%
235	18.027	18.007	18.040	VV	7900	149252	2.82%	0.379%
236	18.103	18.040	18.118	VV	8534	369115	6.97%	0.937%
237	18.139	18.118	18.158	VV	8284	190894	3.60%	0.485%
238	18.181	18.158	18.200	VV	8928	212779	4.02%	0.540%
239	18.230	18.200	18.274	VV	15344	505218	9.53%	1.282%
240	18.294	18.274	18.315	VV	12028	256913	4.85%	0.652%
241	18.344	18.315	18.384	VV	11726	445881	8.41%	1.132%
242	18.393	18.384	18.408	VV	10176	143904	2.72%	0.365%
243	18.470	18.408	18.483	VV	11172	479379	9.05%	1.217%
244	18.507	18.483	18.517	VV	11311	230022	4.34%	0.584%
245	18.574	18.517	18.590	VV	11942	502964	9.49%	1.277%
246	18.625	18.590	18.665	VV	18742	636174	12.01%	1.615%

					rteres.txt			
247	18.688	18.665	18.730	VV	13385	506978	9.57%	1.287%
248	18.749	18.730	18.761	VV	13660	249692	4.71%	0.634%
249	18.806	18.761	18.835	VV	16242	648632	12.24%	1.647%
250	18.878	18.835	18.891	VV	14901	490777	9.26%	1.246%
251	19.009	18.891	19.057	VV	21864	1631622	30.79%	4.142%
252	19.101	19.057	19.119	VV	17636	628631	11.86%	1.596%
253	19.198	19.119	19.207	VV	18222	936989	17.68%	2.379%
254	19.316	19.207	19.339	VV	22926	1588909	29.99%	4.033%
255	19.386	19.339	19.444	VV	25947	1434321	27.07%	3.641%
256	19.515	19.444	19.551	VV	25208	1546649	29.19%	3.926%
257	19.571	19.551	19.585	VV	25179	492349	9.29%	1.250%
					Sum of corrected areas:		39393234	

Alaphatic EPH 010719.M Thu Jan 10 16:17:30 2019