

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027139.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 17:49
 Sample : K1074-11
 Misc :
 ALS Vial : 63 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	3.373	3.354	3.431	VV	768	11670	0.37%	0.017%
2	3.744	3.701	3.819	VV	21225	191070	6.04%	0.283%
3	3.943	3.927	3.998	VV	447	12265	0.39%	0.018%
4	4.295	4.275	4.315	VV	1404	15006	0.47%	0.022%
5	4.335	4.315	4.378	VV	961	13788	0.44%	0.020%
6	5.461	5.378	5.501	VV	300	10611	0.34%	0.016%
7	5.680	5.637	5.732	VV	444	18147	0.57%	0.027%
8	5.884	5.865	5.958	VV	1017	24566	0.78%	0.036%
9	5.998	5.958	6.068	VV	425	15382	0.49%	0.023%
10	6.152	6.130	6.204	VV	619	10048	0.32%	0.015%
11	6.300	6.287	6.354	VV	557	10739	0.34%	0.016%
12	6.662	6.574	6.681	VV	422	12232	0.39%	0.018%
13	6.766	6.733	6.788	VV	715	14115	0.45%	0.021%
14	6.850	6.820	6.894	VV	742	13986	0.44%	0.021%
15	7.070	7.055	7.105	VV	901	10828	0.34%	0.016%
16	7.240	7.161	7.268	VV	446	12875	0.41%	0.019%
17	7.396	7.357	7.411	VV	420	10535	0.33%	0.016%
18	7.487	7.411	7.545	VV	1670	60358	1.91%	0.089%
19	7.838	7.808	7.855	VV	603	11171	0.35%	0.017%
20	7.936	7.914	7.960	VV	1257	16930	0.53%	0.025%
21	7.987	7.960	8.054	VV	20543	214822	6.79%	0.318%
22	8.079	8.054	8.122	VV	863	18131	0.57%	0.027%
23	8.139	8.122	8.201	VV	488	10796	0.34%	0.016%
24	8.293	8.242	8.315	VV	511	12791	0.40%	0.019%
25	8.363	8.335	8.387	VV	687	13644	0.43%	0.020%
26	8.470	8.449	8.497	VV	1015	16026	0.51%	0.024%
27	8.663	8.615	8.714	PV	1267	31505	1.00%	0.047%
28	8.754	8.714	8.778	VV	1734	28340	0.90%	0.042%
29	8.885	8.853	8.903	VV	937	14932	0.47%	0.022%
30	8.946	8.903	8.988	VV	2380	48186	1.52%	0.071%
31	9.016	8.988	9.052	VV	451	11586	0.37%	0.017%
32	9.119	9.052	9.155	VV	755	19612	0.62%	0.029%
33	9.405	9.378	9.425	VV	1663	21292	0.67%	0.031%
34	9.457	9.425	9.488	VV	975	21479	0.68%	0.032%
35	9.527	9.488	9.558	VV	1946	35120	1.11%	0.052%
36	9.628	9.602	9.667	VV	492	11379	0.36%	0.017%

rteres.txt								
37	9.712	9.667	9.727	VV	1865	39719	1.26%	0.059%
38	9.738	9.727	9.748	VV	1203	12209	0.39%	0.018%
39	9.791	9.748	9.809	VV	2609	55622	1.76%	0.082%
40	9.821	9.809	9.838	VV	1480	20239	0.64%	0.030%
41	9.872	9.838	9.895	VV	3178	61632	1.95%	0.091%
42	9.911	9.895	9.938	VV	1449	25691	0.81%	0.038%
43	9.973	9.938	9.991	VV	1239	24494	0.77%	0.036%
44	10.004	9.991	10.017	VV	970	12292	0.39%	0.018%
45	10.042	10.017	10.079	VV	13944	186545	5.89%	0.276%
46	10.101	10.079	10.134	VV	41037	468550	14.81%	0.693%
47	10.163	10.134	10.179	VV	50247	552687	17.46%	0.817%
48	10.189	10.179	10.203	VV	25184	262534	8.30%	0.388%
49	10.228	10.203	10.274	VV	27956	550245	17.39%	0.814%
50	10.295	10.274	10.305	VV	15628	168491	5.32%	0.249%
51	10.319	10.305	10.337	VV	18592	248811	7.86%	0.368%
52	10.355	10.337	10.395	VV	30707	509214	16.09%	0.753%
53	10.419	10.395	10.443	VV	48353	543232	17.17%	0.803%
54	10.475	10.443	10.539	VV	26499	419068	13.24%	0.620%
55	10.635	10.608	10.653	VV	2018	28710	0.91%	0.042%
56	10.668	10.653	10.686	VV	1459	19297	0.61%	0.029%
57	10.709	10.686	10.719	VV	1615	20839	0.66%	0.031%
58	10.734	10.719	10.750	VV	2306	28180	0.89%	0.042%
59	10.759	10.750	10.778	VV	1308	15750	0.50%	0.023%
60	10.798	10.778	10.818	VV	1571	24751	0.78%	0.037%
61	10.831	10.818	10.851	VV	1145	13656	0.43%	0.020%
62	10.927	10.851	10.942	VV	1331	30941	0.98%	0.046%
63	10.962	10.942	10.985	VV	2372	29112	0.92%	0.043%
64	11.052	11.025	11.098	PV	1167	21379	0.68%	0.032%
65	11.130	11.098	11.190	VV	638	15649	0.49%	0.023%
66	11.259	11.214	11.298	VV	301813	3164542	100.00%	4.680%
67	11.312	11.298	11.338	VV	863	12082	0.38%	0.018%
68	11.382	11.338	11.400	VV	1115	22870	0.72%	0.034%
69	11.428	11.400	11.448	VV	1270	23722	0.75%	0.035%
70	11.625	11.557	11.659	VV	1677	38878	1.23%	0.057%
71	11.679	11.659	11.696	VV	928	10282	0.32%	0.015%
72	11.813	11.794	11.853	PV	1273	19062	0.60%	0.028%
73	11.876	11.853	11.907	VV	1234	23081	0.73%	0.034%
74	11.926	11.907	11.936	VV	732	10874	0.34%	0.016%
75	11.955	11.936	12.008	VV	1228	29584	0.93%	0.044%
76	12.031	12.008	12.049	VV	955	15840	0.50%	0.023%
77	12.066	12.049	12.103	VV	868	18273	0.58%	0.027%
78	12.175	12.103	12.198	PV	1789	34866	1.10%	0.052%
79	12.211	12.198	12.222	VV	955	11216	0.35%	0.017%
80	12.262	12.222	12.271	VV	1661	32930	1.04%	0.049%
81	12.285	12.271	12.323	VV	2650	35452	1.12%	0.052%
82	12.342	12.323	12.362	VV	688	10212	0.32%	0.015%
83	12.394	12.362	12.407	VV	1019	17132	0.54%	0.025%
84	12.419	12.407	12.450	VV	1029	11950	0.38%	0.018%
85	12.484	12.450	12.503	PV	503	10227	0.32%	0.015%
86	12.535	12.503	12.558	VV	1147	22679	0.72%	0.034%
87	12.579	12.558	12.594	VV	2329	28258	0.89%	0.042%
88	12.606	12.594	12.642	VV	1305	24458	0.77%	0.036%
89	12.704	12.642	12.736	VV	198305	2351938	74.32%	3.478%

					rteres.txt			
90	12.775	12.736	12.813	VV	2174	46152	1.46%	0.068%
91	12.878	12.813	12.959	PV	5930	173673	5.49%	0.257%
92	12.983	12.959	12.994	VV	824	12345	0.39%	0.018%
93	13.009	12.994	13.045	VV	1247	19568	0.62%	0.029%
94	13.061	13.045	13.078	VV	939	10489	0.33%	0.016%
95	13.103	13.078	13.150	VV	1478	36203	1.14%	0.054%
96	13.171	13.150	13.201	VV	1117	18621	0.59%	0.028%
97	13.220	13.201	13.232	PV	1010	11732	0.37%	0.017%
98	13.245	13.232	13.261	VV	970	11435	0.36%	0.017%
99	13.283	13.261	13.294	VV	1074	16115	0.51%	0.024%
100	13.309	13.294	13.325	VV	1050	16334	0.52%	0.024%
101	13.348	13.325	13.371	VV	2108	35664	1.13%	0.053%
102	13.382	13.371	13.397	VV	1253	13981	0.44%	0.021%
103	13.442	13.397	13.500	VV	3424	110186	3.48%	0.163%
104	13.538	13.500	13.547	PV	925	17516	0.55%	0.026%
105	13.556	13.547	13.571	VV	954	10599	0.33%	0.016%
106	13.582	13.571	13.605	VV	929	12522	0.40%	0.019%
107	13.624	13.605	13.651	VV	792	11510	0.36%	0.017%
108	13.712	13.651	13.744	PV	1142	38677	1.22%	0.057%
109	13.786	13.744	13.800	VV	1285	16075	0.51%	0.024%
110	13.832	13.800	13.843	VV	1611	28940	0.91%	0.043%
111	13.861	13.843	13.871	VV	1563	21801	0.69%	0.032%
112	13.893	13.871	13.915	VV	2327	44253	1.40%	0.065%
113	13.936	13.915	13.975	VV	3059	49610	1.57%	0.073%
114	14.017	13.975	14.050	VV	4718	96441	3.05%	0.143%
115	14.070	14.050	14.120	VV	3406	76222	2.41%	0.113%
116	14.144	14.120	14.165	VV	1656	23548	0.74%	0.035%
117	14.241	14.165	14.284	PV	1783	69728	2.20%	0.103%
118	14.295	14.284	14.315	VV	1198	13973	0.44%	0.021%
119	14.392	14.356	14.403	VV	2096	33875	1.07%	0.050%
120	14.441	14.403	14.467	VV	2479	68621	2.17%	0.101%
121	14.484	14.467	14.508	VV	2466	31717	1.00%	0.047%
122	14.554	14.508	14.576	VV	6724	109038	3.45%	0.161%
123	14.590	14.576	14.607	VV	2736	39606	1.25%	0.059%
124	14.616	14.607	14.638	VV	2305	38159	1.21%	0.056%
125	14.654	14.638	14.676	VV	3217	55105	1.74%	0.081%
126	14.695	14.676	14.728	VV	2132	41712	1.32%	0.062%
127	14.753	14.728	14.788	PV	2674	51669	1.63%	0.076%
128	14.858	14.788	14.878	VV	1780	59911	1.89%	0.089%
129	14.932	14.878	15.006	VV	12239	337025	10.65%	0.498%
130	15.073	15.006	15.100	VV	11158	203057	6.42%	0.300%
131	15.120	15.100	15.137	VV	3723	55820	1.76%	0.083%
132	15.164	15.137	15.198	VV	3183	65458	2.07%	0.097%
133	15.285	15.198	15.322	VV	2332	81941	2.59%	0.121%
134	15.400	15.350	15.415	PV	2405	57467	1.82%	0.085%
135	15.431	15.415	15.440	VV	2812	32190	1.02%	0.048%
136	15.460	15.440	15.492	VV	3279	73953	2.34%	0.109%
137	15.570	15.492	15.603	VV	24996	453617	14.33%	0.671%
138	15.642	15.603	15.688	VV	2798	92247	2.92%	0.136%
139	15.716	15.688	15.785	VV	5056	188668	5.96%	0.279%
140	15.822	15.785	15.843	VV	5362	129610	4.10%	0.192%
141	15.881	15.843	15.894	VV	4789	116233	3.67%	0.172%

rteres.txt								
142	15.917	15.894	15.941	VV	5688	131909	4.17%	0.195%
143	15.954	15.941	15.968	VV	4018	55577	1.76%	0.082%
144	15.994	15.968	16.008	VV	6602	115119	3.64%	0.170%
145	16.012	16.008	16.023	VV	5522	45639	1.44%	0.067%
146	16.052	16.023	16.078	VV	46102	647071	20.45%	0.957%
147	16.116	16.078	16.145	VV	8254	247300	7.81%	0.366%
148	16.172	16.145	16.196	VV	11969	253138	8.00%	0.374%
149	16.231	16.196	16.255	VV	8064	232365	7.34%	0.344%
150	16.307	16.255	16.327	VV	7903	278248	8.79%	0.412%
151	16.349	16.327	16.368	VV	8139	164882	5.21%	0.244%
152	16.383	16.368	16.410	VV	8091	171524	5.42%	0.254%
153	16.477	16.410	16.486	VV	8976	316967	10.02%	0.469%
154	16.517	16.486	16.571	VV	72926	1314267	41.53%	1.944%
155	16.583	16.571	16.615	VV	9034	216713	6.85%	0.321%
156	16.629	16.615	16.641	VV	7788	117421	3.71%	0.174%
157	16.652	16.641	16.665	VV	9094	119125	3.76%	0.176%
158	16.679	16.665	16.700	VV	11615	208863	6.60%	0.309%
159	16.723	16.700	16.758	VV	12396	365568	11.55%	0.541%
160	16.807	16.758	16.828	VV	14328	478547	15.12%	0.708%
161	16.887	16.828	16.921	VV	19641	743808	23.50%	1.100%
162	16.967	16.921	16.999	VV	93885	1555281	49.15%	2.300%
163	17.035	16.999	17.071	VV	17078	590478	18.66%	0.873%
164	17.109	17.071	17.131	VV	17082	498181	15.74%	0.737%
165	17.161	17.131	17.181	VV	12377	346125	10.94%	0.512%
166	17.217	17.181	17.233	VV	13110	374090	11.82%	0.553%
167	17.249	17.233	17.264	VV	15458	243107	7.68%	0.360%
168	17.298	17.264	17.334	VV	16593	615940	19.46%	0.911%
169	17.347	17.334	17.361	VV	16253	259852	8.21%	0.384%
170	17.402	17.361	17.441	VV	90658	1710671	54.06%	2.530%
171	17.506	17.441	17.587	VV	38063	1670170	52.78%	2.470%
172	17.617	17.587	17.628	VV	15661	353059	11.16%	0.522%
173	17.680	17.628	17.701	VV	19721	740282	23.39%	1.095%
174	17.717	17.701	17.731	VV	21153	359161	11.35%	0.531%
175	17.752	17.731	17.788	VV	24208	714033	22.56%	1.056%
176	17.823	17.788	17.849	VV	84118	1510077	47.72%	2.233%
177	17.872	17.849	17.895	VV	35606	731096	23.10%	1.081%
178	17.913	17.895	17.934	VV	23055	474066	14.98%	0.701%
179	17.954	17.934	17.969	VV	20507	384549	12.15%	0.569%
180	17.979	17.969	17.984	VV	17873	153880	4.86%	0.228%
181	18.004	17.984	18.031	VV	18981	504546	15.94%	0.746%
182	18.091	18.031	18.113	VV	21231	909077	28.73%	1.344%
183	18.124	18.113	18.144	VV	19748	350026	11.06%	0.518%
184	18.230	18.144	18.265	VV	59229	1904284	60.18%	2.816%
185	18.293	18.265	18.314	VV	32890	738777	23.35%	1.093%
186	18.346	18.314	18.398	VV	31296	1273113	40.23%	1.883%
187	18.424	18.398	18.442	VV	23316	573062	18.11%	0.848%
188	18.468	18.442	18.497	VV	24489	753476	23.81%	1.114%
189	18.507	18.497	18.528	VV	23237	426007	13.46%	0.630%
190	18.551	18.528	18.564	VV	25281	505227	15.97%	0.747%
191	18.581	18.564	18.596	VV	28410	490104	15.49%	0.725%
192	18.625	18.596	18.673	VV	50634	1448389	45.77%	2.142%
193	18.695	18.673	18.742	VV	29251	983761	31.09%	1.455%
194	18.806	18.742	18.854	VV	28475	1613635	50.99%	2.386%

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195	18.868	18.854	18.886	VV	25882	465013	14.69%	0.688%
196	18.901	18.886	18.932	VV	25546	642407	20.30%	0.950%
197	18.944	18.932	18.961	VV	24092	406262	12.84%	0.601%
198	19.008	18.961	19.058	VV	46301	1741475	55.03%	2.575%
199	19.103	19.058	19.138	VV	26802	1211175	38.27%	1.791%
200	19.187	19.138	19.198	VV	28137	888954	28.09%	1.315%
201	19.253	19.198	19.269	VV	26798	1090041	34.45%	1.612%
202	19.280	19.269	19.293	VV	26025	376503	11.90%	0.557%
203	19.315	19.293	19.341	VV	33819	879187	27.78%	1.300%
204	19.385	19.341	19.453	VV	40363	2179668	68.88%	3.224%
205	19.464	19.453	19.477	VV	29692	410971	12.99%	0.608%
206	19.506	19.477	19.554	VV	35670	1447559	45.74%	2.141%
207	19.612	19.554	19.654	VV	43510	2087968	65.98%	3.088%
208	19.672	19.654	19.689	VV	35730	710787	22.46%	1.051%
209	19.712	19.689	19.726	VV	35189	730736	23.09%	1.081%
210	19.744	19.726	19.765	VV	42537	879583	27.79%	1.301%
211	19.786	19.765	19.796	VV	36468	652592	20.62%	0.965%
212	19.800	19.796	19.824	VV	35663	556104	17.57%	0.822%
213	19.848	19.824	19.865	VV	37722	864232	27.31%	1.278%
214	19.884	19.865	19.898	VV	39893	767263	24.25%	1.135%
215	19.919	19.898	19.936	VV	44282	927649	29.31%	1.372%
216	19.954	19.936	19.971	VV	40040	823000	26.01%	1.217%
					Sum of corrected areas:		67617278	

Alaphatic EPH 010719.M Wed Jan 09 09:00:29 2019