

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027373.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2019 10:33
 Sample : K1013-01DL 5X
 Misc :
 ALS Vial : 74 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	5.163	5.121	5.248	PV	471	11832	0.36%	0.022%
2	5.694	5.675	5.719	VV	2352	24512	0.75%	0.046%
3	6.524	6.495	6.555	PV	936	12591	0.39%	0.024%
4	6.743	6.718	6.785	VV	2428	30339	0.93%	0.057%
5	6.839	6.811	6.856	VV	678	10360	0.32%	0.020%
6	6.875	6.856	6.915	VV	2016	23365	0.72%	0.044%
7	7.025	6.976	7.039	VV	870	12153	0.37%	0.023%
8	7.059	7.039	7.078	VV	1527	17456	0.54%	0.033%
9	7.223	7.151	7.256	VV	624	15180	0.47%	0.029%
10	7.416	7.401	7.433	VV	774	12491	0.38%	0.024%
11	7.470	7.433	7.499	VV	1492	37225	1.14%	0.070%
12	7.511	7.499	7.550	VV	648	12214	0.37%	0.023%
13	7.619	7.595	7.633	VV	945	13662	0.42%	0.026%
14	7.715	7.695	7.736	VV	1170	20086	0.62%	0.038%
15	7.746	7.736	7.771	VV	1106	12556	0.39%	0.024%
16	7.830	7.804	7.845	VV	2520	29454	0.90%	0.055%
17	7.858	7.845	7.877	VV	1799	21156	0.65%	0.040%
18	7.924	7.903	7.951	VV	2924	34067	1.04%	0.064%
19	7.978	7.951	7.995	VV	1734	24930	0.76%	0.047%
20	8.009	7.995	8.048	VV	1463	23097	0.71%	0.043%
21	8.067	8.048	8.085	VV	747	10425	0.32%	0.020%
22	8.128	8.113	8.174	VV	643	11463	0.35%	0.022%
23	8.302	8.253	8.324	VV	5218	67472	2.07%	0.127%
24	8.357	8.324	8.397	VV	1034	29589	0.91%	0.056%
25	8.418	8.397	8.437	VV	769	13541	0.42%	0.025%
26	8.457	8.437	8.482	VV	1718	22591	0.69%	0.043%
27	8.544	8.523	8.557	VV	1112	14282	0.44%	0.027%
28	8.574	8.557	8.607	VV	3599	41848	1.28%	0.079%
29	8.651	8.607	8.695	VV	560	23619	0.72%	0.044%
30	8.742	8.695	8.803	VV	4307	74797	2.29%	0.141%
31	8.867	8.848	8.885	VV	1177	14962	0.46%	0.028%
32	8.933	8.911	8.966	VV	1830	33636	1.03%	0.063%
33	9.003	8.966	9.050	VV	944	22464	0.69%	0.042%
34	9.080	9.050	9.141	VV	7930	106007	3.25%	0.200%
35	9.160	9.141	9.177	VV	1240	16417	0.50%	0.031%
36	9.197	9.177	9.212	VV	1248	16556	0.51%	0.031%

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37	9.232	9.212	9.255	VV	1442	25106	0.77%	0.047%
38	9.290	9.255	9.321	VV	1419	28325	0.87%	0.053%
39	9.402	9.368	9.433	VV	1350	24143	0.74%	0.045%
40	9.462	9.433	9.478	VV	776	15752	0.48%	0.030%
41	9.513	9.478	9.548	VV	5257	82056	2.52%	0.154%
42	9.593	9.576	9.650	VV	447	10533	0.32%	0.020%
43	9.901	9.868	9.925	VV	1637	34010	1.04%	0.064%
44	9.953	9.925	9.978	VV	2287	37008	1.14%	0.070%
45	9.993	9.978	10.021	VV	1631	20989	0.64%	0.040%
46	10.072	10.054	10.107	VV	1198	21998	0.67%	0.041%
47	10.125	10.107	10.155	VV	1153	17705	0.54%	0.033%
48	10.247	10.213	10.298	VV	5671	118176	3.62%	0.223%
49	10.321	10.298	10.358	VV	1999	37573	1.15%	0.071%
50	10.466	10.404	10.515	VV	44913	483038	14.82%	0.909%
51	10.540	10.515	10.604	VV	13226	165446	5.07%	0.312%
52	10.633	10.604	10.675	VV	828	22150	0.68%	0.042%
53	10.701	10.675	10.735	VV	511	10510	0.32%	0.020%
54	10.764	10.735	10.805	VV	1928	32659	1.00%	0.061%
55	10.865	10.845	10.911	VV	614	15629	0.48%	0.029%
56	10.947	10.911	10.971	VV	4399	58542	1.80%	0.110%
57	10.988	10.971	11.019	VV	1592	30844	0.95%	0.058%
58	11.038	11.019	11.090	VV	1466	31564	0.97%	0.059%
59	11.117	11.090	11.144	VV	1172	17620	0.54%	0.033%
60	11.241	11.196	11.280	VV	39468	479644	14.71%	0.903%
61	11.295	11.280	11.321	VV	6644	77078	2.36%	0.145%
62	11.375	11.321	11.396	VV	8582	130472	4.00%	0.246%
63	11.412	11.396	11.426	VV	3665	42246	1.30%	0.080%
64	11.442	11.426	11.476	VV	4522	57466	1.76%	0.108%
65	11.500	11.476	11.545	VV	1651	24900	0.76%	0.047%
66	11.615	11.545	11.637	VV	4264	69453	2.13%	0.131%
67	11.664	11.637	11.710	VV	38917	434669	13.33%	0.818%
68	11.736	11.710	11.779	VV	3183	45093	1.38%	0.085%
69	11.796	11.779	11.836	VV	937	13630	0.42%	0.026%
70	11.882	11.836	11.897	VV	913	13052	0.40%	0.025%
71	11.941	11.927	11.967	VV	603	10554	0.32%	0.020%
72	11.989	11.967	12.001	VV	840	13475	0.41%	0.025%
73	12.013	12.001	12.034	VV	1015	13913	0.43%	0.026%
74	12.051	12.034	12.061	VV	1563	16783	0.51%	0.032%
75	12.068	12.061	12.088	VV	1147	12094	0.37%	0.023%
76	12.109	12.088	12.119	PV	1477	15909	0.49%	0.030%
77	12.127	12.119	12.140	VV	1295	13064	0.40%	0.025%
78	12.160	12.140	12.179	VV	3816	48898	1.50%	0.092%
79	12.194	12.179	12.210	VV	1859	25581	0.78%	0.048%
80	12.223	12.210	12.230	VV	1490	15649	0.48%	0.029%
81	12.269	12.230	12.321	VV	57123	689484	21.15%	1.298%
82	12.404	12.352	12.419	PV	975	16980	0.52%	0.032%
83	12.451	12.419	12.474	VV	2152	36868	1.13%	0.069%
84	12.496	12.474	12.532	VV	1054	26180	0.80%	0.049%
85	12.563	12.532	12.597	VV	46372	516506	15.84%	0.972%
86	12.622	12.597	12.638	VV	4140	52571	1.61%	0.099%
87	12.674	12.638	12.708	VV	126149	1925847	59.07%	3.626%
88	12.731	12.708	12.755	VV	129822	1603863	49.19%	3.020%
89	12.764	12.755	12.807	VV	11061	143792	4.41%	0.271%

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90	12.835	12.807	12.844	PV	2650	29699	0.91%	0.056%
91	12.857	12.844	12.882	VV	3499	46984	1.44%	0.088%
92	12.910	12.882	12.940	VV	15963	202340	6.21%	0.381%
93	12.964	12.940	12.983	VV	2355	34706	1.06%	0.065%
94	13.023	12.983	13.064	VV	2855	63135	1.94%	0.119%
95	13.152	13.095	13.180	VV	9345	140218	4.30%	0.264%
96	13.202	13.180	13.234	VV	3529	51119	1.57%	0.096%
97	13.260	13.234	13.280	VV	6807	91468	2.81%	0.172%
98	13.297	13.280	13.320	VV	4618	57443	1.76%	0.108%
99	13.337	13.320	13.365	VV	1303	20590	0.63%	0.039%
100	13.428	13.365	13.451	VV	4208	108482	3.33%	0.204%
101	13.464	13.451	13.511	VV	3437	57752	1.77%	0.109%
102	13.542	13.511	13.572	VV	1395	27930	0.86%	0.053%
103	13.693	13.625	13.710	PV	2561	44040	1.35%	0.083%
104	13.733	13.710	13.759	VV	1819	35849	1.10%	0.067%
105	13.775	13.759	13.799	VV	593	11177	0.34%	0.021%
106	13.846	13.799	13.864	VV	2475	49576	1.52%	0.093%
107	13.885	13.864	13.933	VV	4573	81548	2.50%	0.154%
108	13.997	13.933	14.026	VV	3109	77433	2.37%	0.146%
109	14.056	14.026	14.094	VV	6785	101487	3.11%	0.191%
110	14.119	14.094	14.141	VV	7061	92983	2.85%	0.175%
111	14.183	14.141	14.220	VV	2620	65985	2.02%	0.124%
112	14.251	14.220	14.266	VV	784	14112	0.43%	0.027%
113	14.302	14.266	14.358	VV	1400	32648	1.00%	0.061%
114	14.381	14.358	14.401	PV	1290	18081	0.55%	0.034%
115	14.428	14.401	14.448	VV	24706	295947	9.08%	0.557%
116	14.468	14.448	14.502	VV	23612	287331	8.81%	0.541%
117	14.534	14.502	14.558	VV	2944	50254	1.54%	0.095%
118	14.587	14.558	14.615	VV	6607	93768	2.88%	0.177%
119	14.631	14.615	14.650	VV	1633	23795	0.73%	0.045%
120	14.672	14.650	14.708	VV	1741	29762	0.91%	0.056%
121	14.735	14.708	14.751	PV	2303	35633	1.09%	0.067%
122	14.761	14.751	14.801	VV	1708	32640	1.00%	0.061%
123	14.873	14.829	14.898	VV	1612	38373	1.18%	0.072%
124	14.913	14.898	14.985	VV	2006	49013	1.50%	0.092%
125	15.014	14.985	15.028	VV	618	11458	0.35%	0.022%
126	15.054	15.028	15.075	VV	3513	47549	1.46%	0.090%
127	15.101	15.075	15.123	VV	6461	93370	2.86%	0.176%
128	15.135	15.123	15.158	VV	2430	35098	1.08%	0.066%
129	15.177	15.158	15.197	VV	1508	20408	0.63%	0.038%
130	15.255	15.197	15.306	VV	3428	93782	2.88%	0.177%
131	15.329	15.306	15.365	PV	843	17492	0.54%	0.033%
132	15.424	15.401	15.442	VV	1294	16152	0.50%	0.030%
133	15.550	15.477	15.575	VV	3635	70513	2.16%	0.133%
134	15.608	15.575	15.642	VV	468	10271	0.32%	0.019%
135	15.706	15.642	15.725	PV	1785	33730	1.03%	0.064%
136	15.734	15.725	15.745	VV	1167	12981	0.40%	0.024%
137	15.763	15.745	15.781	VV	1639	24449	0.75%	0.046%
138	15.804	15.781	15.828	VV	1214	21056	0.65%	0.040%
139	15.903	15.828	15.927	VV	1830	57118	1.75%	0.108%
140	15.974	15.927	15.992	PV	24214	324597	9.96%	0.611%
141	16.000	15.992	16.021	VV	9420	109893	3.37%	0.207%

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142	16.032	16.021	16.055	VV	3888	45003	1.38%	0.085%
143	16.103	16.055	16.127	VV	5598	80236	2.46%	0.151%
144	16.152	16.127	16.175	VV	1205	19099	0.59%	0.036%
145	16.221	16.201	16.240	VV	930	12723	0.39%	0.024%
146	16.289	16.240	16.316	VV	14801	209241	6.42%	0.394%
147	16.347	16.316	16.397	VV	19800	252034	7.73%	0.475%
148	16.449	16.397	16.469	VV	4853	64494	1.98%	0.121%
149	16.495	16.469	16.546	VV	6000	101594	3.12%	0.191%
150	16.568	16.546	16.579	PV	1317	14755	0.45%	0.028%
151	16.605	16.579	16.628	VV	1292	28700	0.88%	0.054%
152	16.655	16.628	16.672	VV	1102	17348	0.53%	0.033%
153	16.717	16.672	16.745	VV	3690	85926	2.64%	0.162%
154	16.760	16.745	16.799	VV	1563	33743	1.03%	0.064%
155	16.818	16.799	16.826	VV	1032	10369	0.32%	0.020%
156	16.867	16.826	16.904	VV	3143	72111	2.21%	0.136%
157	16.943	16.904	16.973	PV	6372	110950	3.40%	0.209%
158	17.004	16.973	17.035	VV	2523	58031	1.78%	0.109%
159	17.047	17.035	17.066	VV	1459	19835	0.61%	0.037%
160	17.090	17.066	17.105	VV	1707	28259	0.87%	0.053%
161	17.115	17.105	17.135	VV	1443	18401	0.56%	0.035%
162	17.198	17.168	17.209	PV	873	12903	0.40%	0.024%
163	17.231	17.209	17.245	VV	894	13620	0.42%	0.026%
164	17.274	17.245	17.291	VV	1445	30095	0.92%	0.057%
165	17.378	17.291	17.410	VV	6993	178891	5.49%	0.337%
166	17.481	17.410	17.532	VV	6004	205860	6.31%	0.388%
167	17.541	17.532	17.578	VV	2211	48714	1.49%	0.092%
168	17.620	17.578	17.638	VV	4178	93505	2.87%	0.176%
169	17.645	17.638	17.678	VV	3563	70370	2.16%	0.132%
170	17.707	17.678	17.733	VV	11775	213564	6.55%	0.402%
171	17.749	17.733	17.773	VV	4696	96757	2.97%	0.182%
172	17.796	17.773	17.820	VV	9781	167491	5.14%	0.315%
173	17.844	17.820	17.861	VV	8678	142890	4.38%	0.269%
174	17.877	17.861	17.908	VV	5014	111179	3.41%	0.209%
175	17.957	17.908	17.995	VV	11351	257842	7.91%	0.485%
176	18.002	17.995	18.021	VV	3198	45756	1.40%	0.086%
177	18.045	18.021	18.053	VV	3816	64961	1.99%	0.122%
178	18.089	18.053	18.131	VV	6579	202753	6.22%	0.382%
179	18.204	18.131	18.239	VV	9648	316616	9.71%	0.596%
180	18.268	18.239	18.285	VV	7126	149540	4.59%	0.282%
181	18.315	18.285	18.370	VV	7234	295190	9.05%	0.556%
182	18.393	18.370	18.408	VV	6642	134837	4.14%	0.254%
183	18.470	18.408	18.485	VV	6592	277119	8.50%	0.522%
184	18.531	18.485	18.546	VV	7176	238324	7.31%	0.449%
185	18.562	18.546	18.572	VV	7218	105984	3.25%	0.200%
186	18.599	18.572	18.628	VV	13393	318344	9.76%	0.599%
187	18.664	18.628	18.686	VV	8293	274255	8.41%	0.516%
188	18.696	18.686	18.705	VV	7705	87496	2.68%	0.165%
189	18.783	18.705	18.817	VV	9266	568872	17.45%	1.071%
190	18.839	18.817	18.855	VV	8872	196067	6.01%	0.369%
191	18.891	18.855	18.928	VV	8686	374602	11.49%	0.705%
192	18.981	18.928	19.037	VV	15487	711523	21.82%	1.340%
193	19.112	19.037	19.137	VV	13765	680614	20.88%	1.281%
194	19.175	19.137	19.208	VV	13660	527362	16.18%	0.993%

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195	19.219	19.208	19.235	VV	12079	191060	5.86%	0.360%
196	19.286	19.235	19.309	VV	14446	576504	17.68%	1.085%
197	19.358	19.309	19.379	VV	17783	625401	19.18%	1.178%
198	19.401	19.379	19.427	VV	15849	435256	13.35%	0.820%
199	19.483	19.427	19.535	VV	20193	1137316	34.88%	2.141%
200	19.585	19.535	19.599	VV	20537	744372	22.83%	1.402%
201	19.621	19.599	19.644	VV	20594	542325	16.63%	1.021%
202	19.663	19.644	19.673	VV	19826	335517	10.29%	0.632%
203	19.720	19.673	19.738	VV	24331	844477	25.90%	1.590%
204	19.762	19.738	19.797	VV	22590	766002	23.49%	1.442%
205	19.991	19.797	20.008	VV	27333	3029740	92.93%	5.705%
206	20.071	20.008	20.108	VV	32428	1730393	53.07%	3.258%
207	20.125	20.108	20.134	VV	28666	447774	13.73%	0.843%
208	20.146	20.134	20.155	VV	28570	358694	11.00%	0.675%
209	20.173	20.155	20.196	VV	28653	683640	20.97%	1.287%
210	20.244	20.196	20.260	VV	30820	1140866	34.99%	2.148%
211	20.279	20.260	20.291	VV	31004	571587	17.53%	1.076%
212	20.297	20.291	20.311	VV	30941	365818	11.22%	0.689%
213	20.318	20.311	20.325	VV	30255	238745	7.32%	0.450%
214	20.418	20.325	20.449	VV	36215	2444098	74.96%	4.602%
215	20.464	20.449	20.494	VV	34096	893467	27.40%	1.682%
216	20.521	20.494	20.671	VV	33894	3260336	100.00%	6.139%
217	20.706	20.671	20.739	VV	29816	1168485	35.84%	2.200%
218	20.784	20.739	20.875	VV	31674	2366629	72.59%	4.456%
219	20.892	20.875	20.941	VV	27299	1056757	32.41%	1.990%
220	20.952	20.941	20.985	VV	25884	652657	20.02%	1.229%
221	20.996	20.985	21.008	VV	24050	329311	10.10%	0.620%
222	21.048	21.008	21.064	VV	24651	809339	24.82%	1.524%
223	21.099	21.064	21.162	VV	25225	1373370	42.12%	2.586%
224	21.184	21.162	21.220	VV	21663	731978	22.45%	1.378%
225	21.253	21.220	21.284	VV	20621	755669	23.18%	1.423%
226	21.318	21.284	21.375	VV	21639	1098786	33.70%	2.069%
227	21.388	21.375	21.403	VV	19488	321652	9.87%	0.606%
228	21.411	21.403	21.425	VV	18919	247691	7.60%	0.466%
					Sum of corrected areas:		53111159	

Alaphatic EPH 010719.M Tue Jan 22 13:36:45 2019