

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027370.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2019 8:40
 Sample : K1009-01DL 5X
 Misc :
 ALS Vial : 70 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	3.739	3.719	3.808	VV	784	12530	0.74%	0.054%
2	4.337	4.296	4.412	VV	394	12623	0.74%	0.055%
3	5.693	5.639	5.730	PV	1618	20083	1.18%	0.087%
4	6.741	6.715	6.781	VV	4136	44206	2.60%	0.192%
5	6.874	6.853	6.918	VV	4485	44188	2.60%	0.192%
6	7.468	7.419	7.539	VV	1124	43722	2.57%	0.190%
7	7.619	7.593	7.662	VV	935	17228	1.01%	0.075%
8	7.713	7.695	7.769	VV	1971	44653	2.63%	0.194%
9	7.830	7.802	7.845	VV	4964	53325	3.14%	0.232%
10	7.857	7.845	7.878	VV	3040	32175	1.89%	0.140%
11	7.925	7.905	7.946	VV	763	10791	0.64%	0.047%
12	7.979	7.946	7.993	VV	2631	34016	2.00%	0.148%
13	8.001	7.993	8.047	VV	1734	28063	1.65%	0.122%
14	8.100	8.080	8.135	VV	1519	18013	1.06%	0.078%
15	8.302	8.275	8.332	VV	4025	45964	2.71%	0.200%
16	8.356	8.332	8.401	VV	1040	17219	1.01%	0.075%
17	8.458	8.439	8.485	VV	728	11924	0.70%	0.052%
18	8.545	8.515	8.559	VV	1563	20331	1.20%	0.088%
19	8.575	8.559	8.600	VV	2295	26081	1.54%	0.113%
20	8.669	8.630	8.694	VV	713	18806	1.11%	0.082%
21	8.714	8.694	8.730	VV	1686	18917	1.11%	0.082%
22	8.752	8.730	8.805	VV	2338	37075	2.18%	0.161%
23	8.868	8.845	8.885	VV	2366	26240	1.55%	0.114%
24	8.899	8.885	8.913	VV	1553	17413	1.03%	0.076%
25	8.933	8.913	8.964	VV	1785	31456	1.85%	0.137%
26	9.002	8.964	9.028	VV	2030	32729	1.93%	0.142%
27	9.080	9.062	9.142	VV	6189	78695	4.63%	0.342%
28	9.162	9.142	9.180	VV	1921	21066	1.24%	0.092%
29	9.197	9.180	9.211	VV	1029	13800	0.81%	0.060%
30	9.229	9.211	9.249	VV	1607	22494	1.32%	0.098%
31	9.290	9.249	9.313	VV	1452	28615	1.68%	0.124%
32	9.339	9.313	9.371	VV	600	12082	0.71%	0.053%
33	9.403	9.371	9.438	VV	1289	25321	1.49%	0.110%
34	9.505	9.475	9.545	VV	1771	37323	2.20%	0.162%
35	9.666	9.633	9.721	VV	700	12741	0.75%	0.055%
36	9.955	9.910	9.977	VV	3622	60261	3.55%	0.262%

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37	9.995	9.977	10.042	VV	2297	33316	1.96%	0.145%
38	10.072	10.042	10.109	VV	2336	42196	2.48%	0.183%
39	10.131	10.109	10.157	VV	894	18368	1.08%	0.080%
40	10.204	10.184	10.217	VV	679	10152	0.60%	0.044%
41	10.244	10.217	10.262	VV	2603	41132	2.42%	0.179%
42	10.273	10.262	10.304	VV	2619	35191	2.07%	0.153%
43	10.326	10.304	10.359	VV	827	18510	1.09%	0.080%
44	10.467	10.425	10.514	VV	27406	298546	17.58%	1.298%
45	10.542	10.514	10.602	VV	7020	88131	5.19%	0.383%
46	10.642	10.602	10.675	VV	461	12260	0.72%	0.053%
47	10.776	10.728	10.801	PV	1290	23556	1.39%	0.102%
48	10.822	10.801	10.847	VV	957	17091	1.01%	0.074%
49	10.864	10.847	10.919	VV	1091	23731	1.40%	0.103%
50	10.949	10.919	10.968	VV	1401	23326	1.37%	0.101%
51	10.988	10.968	11.032	VV	2685	44598	2.63%	0.194%
52	11.069	11.032	11.095	VV	874	20617	1.21%	0.090%
53	11.118	11.095	11.145	VV	2320	30695	1.81%	0.133%
54	11.243	11.208	11.281	VV	49814	602532	35.48%	2.619%
55	11.296	11.281	11.332	VV	8354	91520	5.39%	0.398%
56	11.375	11.332	11.395	VV	6534	104812	6.17%	0.456%
57	11.412	11.395	11.426	VV	5885	65608	3.86%	0.285%
58	11.443	11.426	11.495	VV	7345	90392	5.32%	0.393%
59	11.610	11.583	11.639	VV	1050	22608	1.33%	0.098%
60	11.663	11.639	11.683	VV	1408	21125	1.24%	0.092%
61	11.737	11.683	11.756	VV	2649	39340	2.32%	0.171%
62	11.765	11.756	11.779	VV	1242	12567	0.74%	0.055%
63	11.797	11.779	11.821	VV	1774	24970	1.47%	0.109%
64	11.880	11.847	11.897	VV	1133	23131	1.36%	0.101%
65	11.912	11.897	11.925	VV	1179	13957	0.82%	0.061%
66	11.940	11.925	11.975	VV	1062	23551	1.39%	0.102%
67	11.985	11.975	11.994	VV	989	10056	0.59%	0.044%
68	12.012	11.994	12.035	VV	1355	23504	1.38%	0.102%
69	12.052	12.035	12.091	VV	2496	45017	2.65%	0.196%
70	12.160	12.091	12.179	VV	7878	120201	7.08%	0.522%
71	12.195	12.179	12.210	VV	3462	48349	2.85%	0.210%
72	12.222	12.210	12.236	VV	2845	34753	2.05%	0.151%
73	12.269	12.236	12.347	VV	28172	359341	21.16%	1.562%
74	12.372	12.347	12.387	PV	1085	13992	0.82%	0.061%
75	12.405	12.387	12.422	VV	1534	19960	1.18%	0.087%
76	12.455	12.422	12.477	VV	2376	47937	2.82%	0.208%
77	12.499	12.477	12.535	VV	1374	36970	2.18%	0.161%
78	12.563	12.535	12.596	VV	27986	324096	19.08%	1.409%
79	12.623	12.596	12.639	VV	2268	33405	1.97%	0.145%
80	12.687	12.639	12.719	VV	34671	457415	26.93%	1.988%
81	12.740	12.719	12.766	VV	1540	31063	1.83%	0.135%
82	12.775	12.766	12.801	VV	922	11439	0.67%	0.050%
83	12.859	12.801	12.883	PV	1928	49095	2.89%	0.213%
84	12.904	12.883	12.945	VV	2143	36709	2.16%	0.160%
85	12.966	12.945	12.979	VV	1699	21963	1.29%	0.095%
86	12.992	12.979	13.001	VV	1406	17081	1.01%	0.074%
87	13.022	13.001	13.062	VV	3132	61357	3.61%	0.267%
88	13.080	13.062	13.103	VV	844	12915	0.76%	0.056%
89	13.152	13.103	13.188	VV	7970	140133	8.25%	0.609%

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90	13.260	13.237	13.279	VV	5203	66534	3.92%	0.289%
91	13.296	13.279	13.319	VV	4997	61935	3.65%	0.269%
92	13.334	13.319	13.368	VV	1249	24257	1.43%	0.105%
93	13.425	13.368	13.446	VV	5583	99068	5.83%	0.431%
94	13.464	13.446	13.518	VV	4329	63701	3.75%	0.277%
95	13.850	13.804	13.872	VV	2497	55240	3.25%	0.240%
96	13.880	13.872	13.908	VV	2199	28509	1.68%	0.124%
97	13.988	13.930	14.031	VV	2410	79249	4.67%	0.344%
98	14.058	14.031	14.074	VV	2817	42603	2.51%	0.185%
99	14.085	14.074	14.102	VV	1689	21798	1.28%	0.095%
100	14.120	14.102	14.141	VV	5105	63512	3.74%	0.276%
101	14.155	14.141	14.169	VV	1264	17574	1.03%	0.076%
102	14.182	14.169	14.220	VV	1314	19789	1.17%	0.086%
103	14.243	14.220	14.264	VV	1195	18967	1.12%	0.082%
104	14.281	14.264	14.292	VV	1251	15693	0.92%	0.068%
105	14.304	14.292	14.355	VV	1136	20847	1.23%	0.091%
106	14.381	14.355	14.394	PV	815	11081	0.65%	0.048%
107	14.429	14.394	14.448	VV	12014	146724	8.64%	0.638%
108	14.468	14.448	14.499	VV	12875	161079	9.48%	0.700%
109	14.535	14.499	14.558	VV	1232	25238	1.49%	0.110%
110	14.590	14.558	14.615	VV	3630	58959	3.47%	0.256%
111	14.634	14.615	14.652	VV	1557	25830	1.52%	0.112%
112	14.671	14.652	14.708	VV	1208	23636	1.39%	0.103%
113	14.739	14.708	14.774	VV	1927	43062	2.54%	0.187%
114	14.787	14.774	14.828	VV	1206	23049	1.36%	0.100%
115	14.877	14.828	14.900	VV	1753	48179	2.84%	0.209%
116	14.917	14.900	14.991	VV	2285	58986	3.47%	0.256%
117	15.014	14.991	15.032	VV	1011	13839	0.81%	0.060%
118	15.057	15.032	15.076	VV	2181	28876	1.70%	0.126%
119	15.101	15.076	15.120	VV	6334	77329	4.55%	0.336%
120	15.137	15.120	15.162	VV	2457	35725	2.10%	0.155%
121	15.179	15.162	15.195	VV	1063	13847	0.82%	0.060%
122	15.236	15.195	15.244	VV	2041	32160	1.89%	0.140%
123	15.264	15.244	15.298	VV	3037	53814	3.17%	0.234%
124	15.344	15.298	15.358	VV	726	12946	0.76%	0.056%
125	15.375	15.358	15.408	VV	825	12562	0.74%	0.055%
126	15.426	15.408	15.448	VV	884	12182	0.72%	0.053%
127	15.550	15.448	15.576	VV	1611	49394	2.91%	0.215%
128	15.606	15.576	15.668	VV	624	19434	1.14%	0.084%
129	15.701	15.668	15.721	PV	1466	28478	1.68%	0.124%
130	15.734	15.721	15.749	VV	1122	13809	0.81%	0.060%
131	15.803	15.749	15.826	VV	1523	43014	2.53%	0.187%
132	15.900	15.826	15.941	VV	1929	72268	4.26%	0.314%
133	15.974	15.941	16.019	VV	10819	211761	12.47%	0.920%
134	16.032	16.019	16.060	VV	2547	29192	1.72%	0.127%
135	16.104	16.060	16.132	PV	2802	40450	2.38%	0.176%
136	16.148	16.132	16.178	VV	608	10603	0.62%	0.046%
137	16.290	16.241	16.321	VV	7509	110191	6.49%	0.479%
138	16.348	16.321	16.386	PV	9718	118946	7.00%	0.517%
139	16.451	16.386	16.472	VV	2596	43042	2.53%	0.187%
140	16.495	16.472	16.521	VV	3443	60278	3.55%	0.262%
141	16.533	16.521	16.545	VV	866	10356	0.61%	0.045%

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142	16.606	16.545	16.624	VV	1349	43726	2.57%	0.190%
143	16.655	16.624	16.675	VV	1201	20968	1.23%	0.091%
144	16.719	16.675	16.775	VV	2778	78112	4.60%	0.339%
145	16.868	16.825	16.893	VV	2339	51502	3.03%	0.224%
146	16.943	16.907	16.973	VV	5973	97347	5.73%	0.423%
147	17.005	16.973	17.031	VV	1735	38233	2.25%	0.166%
148	17.050	17.031	17.068	VV	978	17207	1.01%	0.075%
149	17.110	17.068	17.149	VV	997	32063	1.89%	0.139%
150	17.280	17.215	17.289	VV	588	15706	0.92%	0.068%
151	17.379	17.289	17.402	VV	3626	83478	4.92%	0.363%
152	17.440	17.402	17.447	PV	832	10009	0.59%	0.044%
153	17.483	17.447	17.548	VV	2794	84741	4.99%	0.368%
154	17.589	17.562	17.598	VV	655	11488	0.68%	0.050%
155	17.621	17.598	17.633	VV	1432	18393	1.08%	0.080%
156	17.668	17.633	17.683	VV	1870	37825	2.23%	0.164%
157	17.708	17.683	17.732	VV	5006	81188	4.78%	0.353%
158	17.757	17.732	17.768	VV	1831	35501	2.09%	0.154%
159	17.799	17.768	17.825	VV	6904	113340	6.67%	0.493%
160	17.846	17.825	17.861	VV	3983	54016	3.18%	0.235%
161	17.876	17.861	17.906	VV	2481	49305	2.90%	0.214%
162	17.914	17.906	17.935	VV	834	12672	0.75%	0.055%
163	17.957	17.935	18.002	VV	5042	72587	4.27%	0.315%
164	18.088	18.022	18.135	PV	2425	47628	2.80%	0.207%
165	18.205	18.135	18.242	VV	3909	97412	5.74%	0.423%
166	18.268	18.242	18.284	VV	2532	48004	2.83%	0.209%
167	18.312	18.284	18.342	VV	3362	88447	5.21%	0.384%
168	18.363	18.342	18.373	VV	2197	38912	2.29%	0.169%
169	18.400	18.373	18.414	VV	2976	57577	3.39%	0.250%
170	18.441	18.414	18.457	VV	2894	67130	3.95%	0.292%
171	18.469	18.457	18.488	VV	2739	42857	2.52%	0.186%
172	18.524	18.488	18.547	VV	5576	122282	7.20%	0.531%
173	18.561	18.547	18.575	VV	3427	51026	3.00%	0.222%
174	18.598	18.575	18.618	VV	5133	102609	6.04%	0.446%
175	18.654	18.618	18.663	VV	3911	100225	5.90%	0.436%
176	18.687	18.663	18.714	VV	4623	106978	6.30%	0.465%
177	18.729	18.714	18.739	VV	2713	35493	2.09%	0.154%
178	18.799	18.739	18.878	VV	5316	313761	18.47%	1.364%
179	18.888	18.878	18.898	VV	2825	30510	1.80%	0.133%
180	18.918	18.898	18.927	VV	2374	40414	2.38%	0.176%
181	18.984	18.927	18.999	VV	6415	173902	10.24%	0.756%
182	19.012	18.999	19.035	VV	4891	92052	5.42%	0.400%
183	19.110	19.035	19.137	VV	5527	265681	15.64%	1.155%
184	19.150	19.137	19.154	VV	4763	46512	2.74%	0.202%
185	19.177	19.154	19.193	VV	5317	114727	6.76%	0.499%
186	19.208	19.193	19.244	VV	5073	133179	7.84%	0.579%
187	19.285	19.244	19.314	VV	5784	192533	11.34%	0.837%
188	19.398	19.314	19.407	VV	7133	322196	18.97%	1.400%
189	19.489	19.407	19.532	VV	11956	722893	42.56%	3.142%
190	19.556	19.532	19.566	VV	11869	231465	13.63%	1.006%
191	19.593	19.566	19.608	VV	12507	295722	17.41%	1.285%
192	19.662	19.608	19.689	VV	13477	606671	35.72%	2.637%
193	19.727	19.689	19.744	VV	13922	431557	25.41%	1.876%
194	19.772	19.744	19.835	VV	13443	661952	38.98%	2.877%

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195	19.996	19.835	20.008	VV	19712	1698387	100.00%	7.382%
196	20.044	20.008	20.055	VV	20434	554091	32.62%	2.408%
197	20.073	20.055	20.103	VV	21141	575261	33.87%	2.500%
198	20.160	20.103	20.208	VV	19675	1178754	69.40%	5.123%
199	20.256	20.208	20.312	VV	20761	1208335	71.15%	5.252%
200	20.372	20.312	20.384	VV	21267	862247	50.77%	3.748%
201	20.434	20.384	20.483	VV	24252	1371175	80.73%	5.960%
202	20.505	20.483	20.515	VV	22430	419566	24.70%	1.824%
203	20.526	20.515	20.597	VV	22546	1012436	59.61%	4.400%
					Sum of corrected areas:	23008013		

Alaphatic EPH 010719.M Tue Jan 22 13:37:09 2019