

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027611.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 2:39
 Sample : K1356-01DL 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.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	4.326	4.296	4.365	VV	648	12273	0.52%	0.038%
2	5.156	5.132	5.252	PV	1551	25877	1.10%	0.080%
3	5.326	5.297	5.379	VV	640	13470	0.57%	0.042%
4	5.422	5.379	5.462	VV	1426	32150	1.37%	0.100%
5	5.513	5.488	5.542	VV	973	15236	0.65%	0.047%
6	5.683	5.664	5.705	VV	2291	26485	1.13%	0.082%
7	5.720	5.705	5.763	VV	706	19208	0.82%	0.060%
8	5.791	5.763	5.804	VV	661	12089	0.51%	0.038%
9	5.824	5.804	5.841	VV	886	16053	0.68%	0.050%
10	5.860	5.841	5.890	VV	1060	20957	0.89%	0.065%
11	5.904	5.890	5.934	VV	706	11746	0.50%	0.036%
12	5.954	5.934	5.991	VV	517	10499	0.45%	0.033%
13	6.051	6.032	6.112	VV	971	15843	0.67%	0.049%
14	6.131	6.112	6.178	VV	3149	34194	1.45%	0.106%
15	6.240	6.178	6.257	PV	599	12264	0.52%	0.038%
16	6.280	6.257	6.298	VV	1345	16264	0.69%	0.050%
17	6.397	6.361	6.416	VV	1233	17792	0.76%	0.055%
18	6.462	6.416	6.483	VV	1004	22176	0.94%	0.069%
19	6.513	6.483	6.575	VV	2991	44122	1.88%	0.137%
20	6.637	6.615	6.658	VV	1347	20941	0.89%	0.065%
21	6.680	6.658	6.708	VV	1231	21364	0.91%	0.066%
22	6.732	6.708	6.770	VV	7892	90614	3.86%	0.281%
23	6.787	6.770	6.802	VV	980	11103	0.47%	0.034%
24	6.827	6.802	6.845	VV	1758	26658	1.13%	0.083%
25	6.863	6.845	6.905	VV	17637	175146	7.45%	0.544%
26	7.015	6.987	7.029	VV	1901	21816	0.93%	0.068%
27	7.048	7.029	7.080	VV	5296	60136	2.56%	0.187%
28	7.095	7.080	7.184	VV	576	21349	0.91%	0.066%
29	7.210	7.184	7.248	VV	1422	29280	1.25%	0.091%
30	7.262	7.248	7.287	VV	790	10347	0.44%	0.032%
31	7.344	7.287	7.392	VV	89138	877819	37.35%	2.724%
32	7.467	7.392	7.518	VV	3773	156210	6.65%	0.485%
33	7.529	7.518	7.539	VV	931	10827	0.46%	0.034%
34	7.553	7.539	7.582	VV	1020	21130	0.90%	0.066%
35	7.609	7.582	7.644	VV	4290	74046	3.15%	0.230%
36	7.667	7.644	7.683	VV	1687	30359	1.29%	0.094%

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37	7.702	7.683	7.761	VV	5860	140972	6.00%	0.437%
38	7.819	7.792	7.834	VV	17885	198612	8.45%	0.616%
39	7.846	7.834	7.893	VV	11679	143618	6.11%	0.446%
40	7.914	7.893	7.948	VV	6402	79662	3.39%	0.247%
41	7.969	7.948	8.024	VV	7587	174504	7.42%	0.542%
42	8.057	8.024	8.072	VV	1358	24617	1.05%	0.076%
43	8.088	8.072	8.163	VV	6973	94998	4.04%	0.295%
44	8.193	8.163	8.225	VV	55725	582536	24.78%	1.808%
45	8.235	8.225	8.249	VV	1189	14630	0.62%	0.045%
46	8.291	8.249	8.315	VV	12830	153924	6.55%	0.478%
47	8.351	8.315	8.385	VV	1734	51593	2.19%	0.160%
48	8.403	8.385	8.427	VV	1629	27595	1.17%	0.086%
49	8.448	8.427	8.471	VV	2984	41765	1.78%	0.130%
50	8.495	8.471	8.508	VV	1083	19743	0.84%	0.061%
51	8.534	8.508	8.551	VV	5371	71054	3.02%	0.221%
52	8.565	8.551	8.588	VV	3804	47520	2.02%	0.147%
53	8.605	8.588	8.624	VV	2048	27349	1.16%	0.085%
54	8.657	8.624	8.683	VV	2451	52266	2.22%	0.162%
55	8.702	8.683	8.715	VV	4310	47142	2.01%	0.146%
56	8.735	8.715	8.788	VV	9198	151933	6.46%	0.472%
57	8.813	8.788	8.831	VV	1131	18733	0.80%	0.058%
58	8.856	8.831	8.874	VV	5707	69888	2.97%	0.217%
59	8.887	8.874	8.902	VV	3797	43256	1.84%	0.134%
60	8.925	8.902	8.954	VV	5749	102021	4.34%	0.317%
61	8.991	8.954	9.017	VV	5306	96554	4.11%	0.300%
62	9.028	9.017	9.048	VV	1038	15438	0.66%	0.048%
63	9.068	9.048	9.087	VV	18692	195667	8.32%	0.607%
64	9.097	9.087	9.129	VV	3750	53638	2.28%	0.166%
65	9.150	9.129	9.168	VV	5509	64446	2.74%	0.200%
66	9.187	9.168	9.201	VV	4599	59254	2.52%	0.184%
67	9.218	9.201	9.241	VV	6837	97369	4.14%	0.302%
68	9.278	9.241	9.305	VV	6265	112817	4.80%	0.350%
69	9.320	9.305	9.358	VV	1146	27713	1.18%	0.086%
70	9.393	9.358	9.415	VV	2703	54173	2.30%	0.168%
71	9.437	9.415	9.464	VV	1896	47434	2.02%	0.147%
72	9.504	9.464	9.534	VV	8585	143773	6.12%	0.446%
73	9.549	9.534	9.565	VV	1266	16001	0.68%	0.050%
74	9.583	9.565	9.637	VV	1375	30680	1.31%	0.095%
75	9.657	9.637	9.705	VV	1562	25343	1.08%	0.079%
76	9.758	9.705	9.783	PV	499	12454	0.53%	0.039%
77	9.811	9.783	9.831	VV	1330	18295	0.78%	0.057%
78	9.889	9.831	9.906	VV	2483	61331	2.61%	0.190%
79	9.943	9.906	9.964	VV	10326	151478	6.44%	0.470%
80	9.982	9.964	10.012	VV	7826	90553	3.85%	0.281%
81	10.032	10.012	10.040	VV	1305	17119	0.73%	0.053%
82	10.060	10.040	10.101	VV	5932	110026	4.68%	0.341%
83	10.122	10.101	10.144	VV	2016	37741	1.61%	0.117%
84	10.158	10.144	10.174	VV	1852	23902	1.02%	0.074%
85	10.194	10.174	10.208	VV	2025	30622	1.30%	0.095%
86	10.236	10.208	10.253	VV	10067	150633	6.41%	0.467%
87	10.262	10.253	10.298	VV	6199	89227	3.80%	0.277%
88	10.313	10.298	10.351	VV	2709	59241	2.52%	0.184%
89	10.361	10.351	10.382	VV	1224	14683	0.62%	0.046%

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90	10.455	10.408	10.507	VV	69703	775370	32.99%	2.406%
91	10.530	10.507	10.591	VV	17614	222583	9.47%	0.691%
92	10.628	10.591	10.662	VV	1570	44704	1.90%	0.139%
93	10.681	10.662	10.715	VV	745	15175	0.65%	0.047%
94	10.766	10.715	10.790	VV	2693	52630	2.24%	0.163%
95	10.809	10.790	10.834	VV	2084	36192	1.54%	0.112%
96	10.852	10.834	10.874	VV	2302	32289	1.37%	0.100%
97	10.885	10.874	10.911	VV	1147	20667	0.88%	0.064%
98	10.937	10.911	10.958	VV	6781	93015	3.96%	0.289%
99	10.976	10.958	11.012	VV	4968	90142	3.84%	0.280%
100	11.029	11.012	11.043	VV	2152	32606	1.39%	0.101%
101	11.051	11.043	11.078	VV	1838	26203	1.11%	0.081%
102	11.106	11.078	11.133	VV	4138	57362	2.44%	0.178%
103	11.148	11.133	11.185	VV	914	16592	0.71%	0.051%
104	11.231	11.185	11.269	VV	50416	732708	31.17%	2.274%
105	11.284	11.269	11.312	VV	18981	215663	9.18%	0.669%
106	11.363	11.312	11.382	VV	15943	273664	11.64%	0.849%
107	11.399	11.382	11.414	VV	14225	160746	6.84%	0.499%
108	11.430	11.414	11.470	VV	18447	228034	9.70%	0.708%
109	11.490	11.470	11.531	VV	1837	28547	1.21%	0.089%
110	11.555	11.531	11.569	VV	907	13712	0.58%	0.043%
111	11.602	11.569	11.624	VV	5022	81300	3.46%	0.252%
112	11.653	11.624	11.683	VV	52452	598600	25.47%	1.858%
113	11.726	11.703	11.767	VV	5660	90842	3.86%	0.282%
114	11.785	11.767	11.808	VV	2586	35661	1.52%	0.111%
115	11.870	11.845	11.887	VV	2338	31787	1.35%	0.099%
116	11.900	11.887	11.915	VV	1394	18515	0.79%	0.057%
117	11.929	11.915	11.940	VV	1415	17328	0.74%	0.054%
118	11.974	11.940	11.984	VV	1956	39853	1.70%	0.124%
119	11.997	11.984	12.021	VV	2404	39864	1.70%	0.124%
120	12.040	12.021	12.078	VV	4236	75728	3.22%	0.235%
121	12.117	12.078	12.127	VV	3054	46548	1.98%	0.144%
122	12.147	12.127	12.167	VV	14653	188579	8.02%	0.585%
123	12.183	12.167	12.200	VV	6150	90768	3.86%	0.282%
124	12.211	12.200	12.221	VV	4816	53288	2.27%	0.165%
125	12.258	12.221	12.335	VV	56468	737050	31.36%	2.287%
126	12.360	12.335	12.376	PV	1964	27867	1.19%	0.086%
127	12.392	12.376	12.412	VV	2569	36564	1.56%	0.113%
128	12.443	12.412	12.465	VV	4187	83542	3.55%	0.259%
129	12.486	12.465	12.521	VV	2742	65060	2.77%	0.202%
130	12.551	12.521	12.583	VV	61209	674303	28.69%	2.093%
131	12.611	12.583	12.628	VV	4872	69524	2.96%	0.216%
132	12.664	12.628	12.698	VV	150663	2350508	100.00%	7.295%
133	12.722	12.698	12.745	VV	157708	1953576	83.11%	6.063%
134	12.754	12.745	12.797	VV	14504	186929	7.95%	0.580%
135	12.847	12.797	12.872	PV	4980	100290	4.27%	0.311%
136	12.900	12.872	12.931	VV	22456	279770	11.90%	0.868%
137	12.955	12.931	12.969	VV	3095	42751	1.82%	0.133%
138	12.982	12.969	12.990	VV	2516	28685	1.22%	0.089%
139	13.012	12.990	13.049	VV	5921	108191	4.60%	0.336%
140	13.061	13.049	13.088	VV	1251	19519	0.83%	0.061%
141	13.142	13.088	13.170	VV	16190	266956	11.36%	0.828%

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142	13.189	13.170	13.228	VV	3997	72199	3.07%	0.224%
143	13.249	13.228	13.268	VV	10480	135563	5.77%	0.421%
144	13.285	13.268	13.308	VV	8470	109527	4.66%	0.340%
145	13.320	13.308	13.361	VV	2171	47824	2.03%	0.148%
146	13.414	13.361	13.438	VV	9462	187994	8.00%	0.583%
147	13.453	13.438	13.510	VV	7479	113836	4.84%	0.353%
148	13.531	13.510	13.558	VV	1027	18841	0.80%	0.058%
149	13.683	13.612	13.702	VV	2864	56058	2.38%	0.174%
150	13.723	13.702	13.746	VV	1784	31952	1.36%	0.099%
151	13.764	13.746	13.787	VV	1016	19571	0.83%	0.061%
152	13.837	13.787	13.857	VV	5135	117775	5.01%	0.366%
153	13.874	13.857	13.922	VV	5714	126462	5.38%	0.392%
154	13.980	13.922	14.020	VV	5737	182132	7.75%	0.565%
155	14.045	14.020	14.084	VV	7664	136864	5.82%	0.425%
156	14.107	14.084	14.130	VV	10469	147063	6.26%	0.456%
157	14.151	14.130	14.211	VV	3221	96432	4.10%	0.299%
158	14.231	14.211	14.249	VV	1538	27283	1.16%	0.085%
159	14.266	14.249	14.282	VV	1811	27661	1.18%	0.086%
160	14.291	14.282	14.348	VV	1787	32466	1.38%	0.101%
161	14.370	14.348	14.384	PV	1092	12823	0.55%	0.040%
162	14.417	14.384	14.437	VV	22931	293503	12.49%	0.911%
163	14.457	14.437	14.485	VV	26356	330039	14.04%	1.024%
164	14.516	14.485	14.550	VV	3074	75636	3.22%	0.235%
165	14.576	14.550	14.605	VV	8535	119385	5.08%	0.370%
166	14.622	14.605	14.642	VV	2515	39153	1.67%	0.122%
167	14.659	14.642	14.692	VV	1542	29653	1.26%	0.092%
168	14.727	14.692	14.762	VV	2434	49498	2.11%	0.154%
169	14.774	14.762	14.792	VV	1447	19514	0.83%	0.061%
170	14.835	14.815	14.844	VV	1363	14361	0.61%	0.045%
171	14.865	14.844	14.883	VV	2537	46807	1.99%	0.145%
172	14.897	14.883	14.932	VV	2301	42092	1.79%	0.131%
173	14.948	14.932	14.975	VV	1155	19908	0.85%	0.062%
174	15.003	14.975	15.020	VV	1275	20785	0.88%	0.065%
175	15.044	15.020	15.063	VV	3274	41028	1.75%	0.127%
176	15.088	15.063	15.110	VV	11318	154311	6.56%	0.479%
177	15.124	15.110	15.147	VV	4599	68231	2.90%	0.212%
178	15.165	15.147	15.181	VV	2612	35271	1.50%	0.109%
179	15.252	15.181	15.295	VV	6327	190215	8.09%	0.590%
180	15.336	15.295	15.349	VV	1516	32926	1.40%	0.102%
181	15.361	15.349	15.395	VV	1112	17121	0.73%	0.053%
182	15.414	15.395	15.435	VV	1861	21816	0.93%	0.068%
183	15.538	15.435	15.565	VV	2252	63245	2.69%	0.196%
184	15.587	15.565	15.628	VV	696	17124	0.73%	0.053%
185	15.691	15.628	15.711	PV	3167	67540	2.87%	0.210%
186	15.724	15.711	15.736	VV	2010	27541	1.17%	0.085%
187	15.748	15.736	15.762	VV	1896	26366	1.12%	0.082%
188	15.790	15.762	15.815	VV	2655	59980	2.55%	0.186%
189	15.846	15.815	15.860	VV	2008	42544	1.81%	0.132%
190	15.887	15.860	15.920	VV	3764	80108	3.41%	0.249%
191	15.962	15.920	16.009	VV	22889	455469	19.38%	1.414%
192	16.019	16.009	16.045	VV	3457	48200	2.05%	0.150%
193	16.090	16.045	16.121	VV	6712	133794	5.69%	0.415%
194	16.145	16.121	16.188	VV	2117	63372	2.70%	0.197%

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195	16.207	16.188	16.227	VV	1777	35133	1.49%	0.109%
196	16.276	16.227	16.303	VV	17902	287993	12.25%	0.894%
197	16.336	16.303	16.379	VV	22608	373101	15.87%	1.158%
198	16.392	16.379	16.417	VV	2931	59633	2.54%	0.185%
199	16.438	16.417	16.465	VV	6625	118055	5.02%	0.366%
200	16.482	16.465	16.535	VV	5676	154720	6.58%	0.480%
201	16.585	16.535	16.622	VV	4246	173169	7.37%	0.537%
202	16.645	16.622	16.664	VV	3567	79416	3.38%	0.246%
203	16.706	16.664	16.782	VV	7165	321926	13.70%	0.999%
204	16.852	16.782	16.893	VV	5778	275854	11.74%	0.856%
205	16.930	16.893	16.964	VV	7573	216323	9.20%	0.671%
206	16.988	16.964	17.015	VV	6736	159120	6.77%	0.494%
207	17.037	17.015	17.064	VV	5820	145215	6.18%	0.451%
208	17.082	17.064	17.092	VV	4610	74033	3.15%	0.230%
209	17.106	17.092	17.139	VV	4531	116961	4.98%	0.363%
210	17.177	17.139	17.197	VV	4632	136431	5.80%	0.423%
211	17.309	17.197	17.319	VV	6295	362919	15.44%	1.126%
212	17.331	17.319	17.341	VV	6163	76706	3.26%	0.238%
213	17.367	17.341	17.395	VV	8634	211353	8.99%	0.656%
214	17.425	17.395	17.438	VV	6094	141935	6.04%	0.440%
215	17.467	17.438	17.528	VV	9175	385476	16.40%	1.196%
216	17.549	17.528	17.568	VV	5796	137625	5.86%	0.427%
217	17.607	17.568	17.625	VV	8347	230702	9.81%	0.716%
218	17.645	17.625	17.667	VV	8168	191363	8.14%	0.594%
219	17.694	17.667	17.725	VV	17067	381079	16.21%	1.183%
220	17.743	17.725	17.762	VV	8514	173824	7.40%	0.539%
221	17.785	17.762	17.808	VV	11207	248119	10.56%	0.770%
222	17.832	17.808	17.850	VV	12719	254376	10.82%	0.789%
223	17.863	17.850	17.898	VV	9941	246840	10.50%	0.766%
224	17.944	17.898	17.976	VV	18883	481822	20.50%	1.495%
225	17.983	17.976	18.000	VV	7846	105486	4.49%	0.327%
226	18.075	18.000	18.118	VV	13231	633313	26.94%	1.965%
227	18.146	18.118	18.165	VV	8722	230808	9.82%	0.716%
228	18.192	18.165	18.234	VV	11987	427459	18.19%	1.327%
229	18.255	18.234	18.278	VV	11826	276875	11.78%	0.859%
230	18.305	18.278	18.344	VV	11541	416834	17.73%	1.294%
231	18.384	18.344	18.402	VV	12586	373324	15.88%	1.159%
232	18.422	18.402	18.441	VV	11360	260814	11.10%	0.809%
233	18.457	18.441	18.488	VV	11967	318823	13.56%	0.989%
234	18.543	18.488	18.565	VV	12649	547134	23.28%	1.698%
Sum of corrected areas:					32222682			

Alaphatic EPH 020419.M Thu Feb 07 09:55:02 2019