

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
 Data File : FC038479.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 21:37
 Sample : K1041-01DL 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.148	3.136	3.166	PV	92	1312	0.04%	0.002%
2	3.194	3.183	3.230	VV	133	2000	0.06%	0.004%
3	3.247	3.230	3.312	VV	140	3159	0.09%	0.006%
4	3.329	3.312	3.352	PV	137	1746	0.05%	0.003%
5	3.367	3.352	3.384	VV	210	1565	0.05%	0.003%
6	3.418	3.384	3.431	VV	128	2376	0.07%	0.004%
7	3.442	3.431	3.456	VV	78	1074	0.03%	0.002%
8	3.472	3.456	3.504	PV	161	2277	0.07%	0.004%
9	3.514	3.504	3.595	VV	156	4525	0.14%	0.008%
10	3.610	3.595	3.638	VV	200	2109	0.06%	0.004%
11	3.676	3.638	3.747	VV	154	4706	0.14%	0.009%
12	3.764	3.747	3.802	PV	221	4169	0.13%	0.008%
13	3.810	3.802	3.828	VV	202	1677	0.05%	0.003%
14	3.852	3.828	3.914	VV	145	4564	0.14%	0.008%
15	3.919	3.914	3.958	VV	170	2524	0.08%	0.005%
16	3.968	3.958	3.992	VV	143	1805	0.05%	0.003%
17	4.001	3.992	4.021	VV	125	1660	0.05%	0.003%
18	4.054	4.021	4.104	VV	175	3743	0.11%	0.007%
19	4.116	4.104	4.131	VV	143	1705	0.05%	0.003%
20	4.143	4.131	4.161	VV	136	1750	0.05%	0.003%
21	4.168	4.161	4.258	VV	246	7105	0.21%	0.013%
22	4.270	4.258	4.291	VV	203	2424	0.07%	0.004%
23	4.353	4.291	4.373	VV	441	13407	0.40%	0.025%
24	4.378	4.373	4.390	VV	335	3067	0.09%	0.006%
25	4.404	4.390	4.418	VV	283	4685	0.14%	0.009%
26	4.427	4.418	4.439	VV	312	3399	0.10%	0.006%
27	4.445	4.439	4.491	VV	310	7191	0.22%	0.013%
28	4.505	4.491	4.562	VV	217	7077	0.21%	0.013%
29	4.582	4.562	4.605	VV	205	3608	0.11%	0.007%
30	4.626	4.605	4.659	VV	167	3347	0.10%	0.006%
31	4.708	4.659	4.761	VV	159	5569	0.17%	0.010%
32	4.796	4.777	4.816	VV	178	3301	0.10%	0.006%
33	4.847	4.816	4.888	VV	285	7198	0.22%	0.013%
34	4.913	4.888	4.925	VV	212	3698	0.11%	0.007%
35	4.928	4.925	4.983	VV	191	4150	0.12%	0.008%
36	4.994	4.983	5.047	VV	199	4283	0.13%	0.008%

					rteres.txt			
37	5.084	5.047	5.135	VV	218	7130	0.21%	0.013%
38	5.151	5.135	5.185	VV	171	3144	0.09%	0.006%
39	5.192	5.185	5.215	VV	171	1968	0.06%	0.004%
40	5.232	5.215	5.261	VV	200	2363	0.07%	0.004%
41	5.302	5.261	5.319	VV	126	2467	0.07%	0.005%
42	5.336	5.319	5.347	VV	141	1250	0.04%	0.002%
43	5.358	5.347	5.398	VV	180	3103	0.09%	0.006%
44	5.418	5.398	5.445	VV	129	1756	0.05%	0.003%
45	5.476	5.445	5.504	VV	103	2477	0.07%	0.005%
46	5.519	5.504	5.545	VV	97	1757	0.05%	0.003%
47	5.563	5.545	5.587	PV	198	2466	0.07%	0.005%
48	5.627	5.587	5.651	VV	207	4768	0.14%	0.009%
49	5.671	5.651	5.699	VV	203	3815	0.11%	0.007%
50	5.807	5.699	5.853	VV	259	13246	0.40%	0.025%
51	5.891	5.853	5.971	VV	254	11657	0.35%	0.022%
52	5.985	5.971	6.018	VV	153	2619	0.08%	0.005%
53	6.080	6.018	6.098	VV	155	5572	0.17%	0.010%
54	6.170	6.098	6.217	VV	458	11983	0.36%	0.022%
55	6.240	6.217	6.256	VV	181	2357	0.07%	0.004%
56	6.318	6.256	6.364	VV	219	6862	0.21%	0.013%
57	6.381	6.364	6.400	VV	86	1295	0.04%	0.002%
58	6.425	6.400	6.461	PV	138	3286	0.10%	0.006%
59	6.477	6.461	6.568	VV	164	5888	0.18%	0.011%
60	6.614	6.568	6.635	VV	154	3989	0.12%	0.007%
61	6.662	6.635	6.695	VV	268	6262	0.19%	0.012%
62	6.717	6.695	6.748	VV	228	4569	0.14%	0.008%
63	6.763	6.748	6.795	VV	220	4381	0.13%	0.008%
64	6.825	6.795	6.846	VV	285	4399	0.13%	0.008%
65	6.866	6.846	6.934	VV	165	6530	0.20%	0.012%
66	6.953	6.934	6.996	VV	175	3291	0.10%	0.006%
67	7.087	6.996	7.183	PV	752	16689	0.50%	0.031%
68	7.199	7.183	7.225	VV	150	2061	0.06%	0.004%
69	7.246	7.225	7.275	VV	162	3295	0.10%	0.006%
70	7.344	7.275	7.371	VV	150	5948	0.18%	0.011%
71	7.396	7.371	7.448	VV	1590	41234	1.24%	0.076%
72	7.496	7.448	7.575	VV	1345	56968	1.71%	0.105%
73	7.596	7.575	7.628	VV	285	7460	0.22%	0.014%
74	7.648	7.628	7.688	VV	215	5437	0.16%	0.010%
75	7.701	7.688	7.721	VV	181	2395	0.07%	0.004%
76	7.773	7.721	7.831	VV	233	8436	0.25%	0.016%
77	7.860	7.831	7.907	VV	227	7395	0.22%	0.014%
78	7.948	7.907	8.061	VV	500	17740	0.53%	0.033%
79	8.091	8.061	8.205	VV	178	9487	0.28%	0.018%
80	8.304	8.205	8.348	PV	431	21324	0.64%	0.039%
81	8.380	8.348	8.415	VV	356	11847	0.36%	0.022%
82	8.443	8.415	8.465	VV	316	8900	0.27%	0.016%
83	8.473	8.465	8.577	VV	348	12110	0.36%	0.022%
84	8.588	8.577	8.604	VV	136	1916	0.06%	0.004%
85	8.633	8.604	8.651	VV	185	3516	0.11%	0.007%
86	8.674	8.651	8.730	VV	314	8446	0.25%	0.016%
87	8.767	8.730	8.834	VV	417	11966	0.36%	0.022%
88	8.954	8.834	9.038	VV	2175	47441	1.42%	0.088%
89	9.061	9.038	9.115	VV	124	2311	0.07%	0.004%

					rteres.txt			
90	9.142	9.115	9.165	VV	164	3653	0.11%	0.007%
91	9.181	9.165	9.270	VV	154	5439	0.16%	0.010%
92	9.288	9.270	9.308	PV	138	1844	0.06%	0.003%
93	9.323	9.308	9.339	VV	136	1638	0.05%	0.003%
94	9.368	9.339	9.403	VV	193	3058	0.09%	0.006%
95	9.461	9.403	9.514	VV	687	14690	0.44%	0.027%
96	9.538	9.514	9.588	VV	473	8531	0.26%	0.016%
97	9.601	9.588	9.733	VV	130	5644	0.17%	0.010%
98	9.922	9.733	9.962	PV	146	9052	0.27%	0.017%
99	10.015	9.962	10.041	VV	130	5393	0.16%	0.010%
100	10.057	10.041	10.081	VV	89	1594	0.05%	0.003%
101	10.095	10.081	10.148	VV	16	1976	0.06%	0.004%
102	10.168	10.148	10.186	VV	138	2144	0.06%	0.004%
103	10.258	10.186	10.318	VV	824	31604	0.95%	0.059%
104	10.350	10.318	10.395	VV	283	7176	0.22%	0.013%
105	10.407	10.395	10.431	VV	78	1214	0.04%	0.002%
106	10.490	10.431	10.531	PV	241	5668	0.17%	0.010%
107	10.593	10.531	10.621	PV	192	4219	0.13%	0.008%
108	10.669	10.621	10.701	PV	225	7244	0.22%	0.013%
109	10.725	10.701	10.757	VV	187	3013	0.09%	0.006%
110	10.834	10.757	10.881	VV	253	9646	0.29%	0.018%
111	10.904	10.881	10.928	VV	144	3801	0.11%	0.007%
112	10.971	10.928	11.005	VV	721	16730	0.50%	0.031%
113	11.058	11.005	11.098	VV	269	8222	0.25%	0.015%
114	11.123	11.098	11.144	VV	103	1308	0.04%	0.002%
115	11.171	11.144	11.228	VV	134	3796	0.11%	0.007%
116	11.268	11.228	11.338	PV	3611	53260	1.60%	0.099%
117	11.394	11.338	11.431	VV	394	15760	0.47%	0.029%
118	11.449	11.431	11.495	VV	339	6423	0.19%	0.012%
119	11.637	11.495	11.658	PV	906	25580	0.77%	0.047%
120	11.675	11.658	11.701	VV	460	9560	0.29%	0.018%
121	11.723	11.701	11.811	VV	497	14415	0.43%	0.027%
122	11.913	11.811	11.957	PV	802	23548	0.71%	0.044%
123	12.015	11.957	12.038	VV	533	18529	0.56%	0.034%
124	12.047	12.038	12.069	VV	450	5384	0.16%	0.010%
125	12.102	12.069	12.128	VV	467	7991	0.24%	0.015%
126	12.271	12.128	12.319	PV	1240	56347	1.69%	0.104%
127	12.345	12.319	12.368	VV	784	18555	0.56%	0.034%
128	12.389	12.368	12.435	VV	1282	27061	0.81%	0.050%
129	12.528	12.435	12.578	PV	2136	64640	1.94%	0.120%
130	12.631	12.578	12.651	VV	1338	39770	1.19%	0.074%
131	12.715	12.651	12.735	VV	3555	68397	2.05%	0.127%
132	12.778	12.735	12.801	VV	1787	63273	1.90%	0.117%
133	12.908	12.801	12.927	VV	3792	176053	5.28%	0.326%
134	12.948	12.927	13.008	VV	4812	148044	4.44%	0.274%
135	13.042	13.008	13.081	VV	2586	95960	2.88%	0.178%
136	13.117	13.081	13.172	VV	8728	303363	9.10%	0.562%
137	13.190	13.172	13.209	VV	5961	109902	3.30%	0.203%
138	13.229	13.209	13.278	VV	5624	194408	5.83%	0.360%
139	13.377	13.278	13.418	VV	8239	576581	17.29%	1.068%
140	13.487	13.418	13.504	VV	10814	461771	13.85%	0.855%
141	13.527	13.504	13.625	VV	12680	708045	21.23%	1.311%

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142	13.689	13.625	13.745	VV	20174	977253	29.31%	1.809%
143	13.760	13.745	13.778	VV	14931	253054	7.59%	0.469%
144	13.795	13.778	13.811	VV	13019	241986	7.26%	0.448%
145	13.879	13.811	13.901	VV	18862	764030	22.91%	1.415%
146	13.938	13.901	13.979	VV	16995	733262	21.99%	1.358%
147	14.035	13.979	14.061	VV	22348	862978	25.88%	1.598%
148	14.085	14.061	14.128	VV	24708	801000	24.02%	1.483%
149	14.149	14.128	14.188	VV	18680	603071	18.08%	1.117%
150	14.234	14.188	14.327	VV	27167	1741434	52.22%	3.224%
151	14.343	14.327	14.383	VV	19608	602214	18.06%	1.115%
152	14.420	14.383	14.445	VV	24229	765051	22.94%	1.416%
153	14.488	14.445	14.521	VV	23134	960886	28.81%	1.779%
154	14.573	14.521	14.598	VV	26892	1029782	30.88%	1.907%
155	14.617	14.598	14.724	VV	28746	1609766	48.27%	2.980%
156	14.758	14.724	14.855	VV	29441	1735047	52.03%	3.212%
157	14.870	14.855	14.887	VV	21787	379099	11.37%	0.702%
158	14.950	14.887	15.041	VV	23884	1978144	59.32%	3.662%
159	15.130	15.041	15.235	VV	28940	2448703	73.43%	4.534%
160	15.265	15.235	15.358	VV	24394	1464331	43.91%	2.711%
161	15.397	15.358	15.415	VV	21236	664321	19.92%	1.230%
162	15.446	15.415	15.531	VV	20838	1347197	40.40%	2.494%
163	15.577	15.531	15.599	VV	22241	786583	23.59%	1.456%
164	15.624	15.599	15.698	VV	23221	1047095	31.40%	1.939%
165	15.712	15.698	15.727	VV	15566	249880	7.49%	0.463%
166	15.753	15.727	15.846	VV	19810	1176496	35.28%	2.178%
167	15.895	15.846	16.018	VV	19664	1648466	49.43%	3.052%
168	16.052	16.018	16.081	VV	15155	548314	16.44%	1.015%
169	16.138	16.081	16.193	VV	17555	925687	27.76%	1.714%
170	16.225	16.193	16.261	VV	13451	508797	15.26%	0.942%
171	16.280	16.261	16.314	VV	14050	383444	11.50%	0.710%
172	16.388	16.314	16.488	VV	13048	1126543	33.78%	2.086%
173	16.520	16.488	16.539	VV	11786	315102	9.45%	0.583%
174	16.554	16.539	16.629	VV	10918	446330	13.38%	0.826%
175	16.685	16.629	16.715	VV	9281	387292	11.61%	0.717%
176	16.735	16.715	16.780	VV	8576	276646	8.30%	0.512%
177	16.846	16.780	16.931	VV	7467	555354	16.65%	1.028%
178	16.977	16.931	17.058	VV	8413	400637	12.01%	0.742%
179	17.107	17.058	17.211	VV	5246	339926	10.19%	0.629%
180	17.275	17.211	17.315	VV	3904	186511	5.59%	0.345%
181	17.351	17.315	17.375	VV	3248	105135	3.15%	0.195%
182	17.405	17.375	17.487	VV	6100	198677	5.96%	0.368%
183	17.544	17.487	17.591	PV	3532	129998	3.90%	0.241%
184	17.694	17.591	17.737	VV	3608	166528	4.99%	0.308%
185	17.783	17.737	17.798	VV	2701	71512	2.14%	0.132%
186	17.832	17.798	17.905	VV	6278	155217	4.65%	0.287%
187	17.956	17.905	17.978	VV	1321	25750	0.77%	0.048%
188	18.023	17.978	18.065	PV	1247	30493	0.91%	0.056%
189	18.115	18.065	18.168	VV	2419	79675	2.39%	0.148%
190	18.235	18.168	18.278	VV	6401	172813	5.18%	0.320%
191	18.345	18.278	18.364	VV	1297	53298	1.60%	0.099%
192	18.492	18.364	18.515	VV	2013	109212	3.28%	0.202%
193	18.527	18.515	18.561	VV	2030	25443	0.76%	0.047%
194	18.635	18.561	18.703	PV	6303	144017	4.32%	0.267%

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195	18.812	18.703	18.848	VV	3072	122074	3.66%	0.226%
196	18.879	18.848	18.913	VV	2391	55181	1.65%	0.102%
197	18.958	18.913	18.981	VV	1457	44861	1.35%	0.083%
198	19.022	18.981	19.085	VV	5905	177212	5.31%	0.328%
199	19.175	19.085	19.198	VV	2784	134973	4.05%	0.250%
200	19.396	19.198	19.451	VV	7993	702173	21.06%	1.300%
201	19.756	19.451	19.790	VV	12022	1725985	51.76%	3.196%
202	20.027	19.790	20.068	VV	17030	2369040	71.04%	4.386%
203	20.108	20.068	20.135	VV	16286	616798	18.50%	1.142%
204	20.403	20.135	20.425	VV	24870	3334699	100.00%	6.174%
205	20.443	20.425	20.480	VV	23037	727421	21.81%	1.347%
206	20.512	20.480	20.545	VV	19789	757171	22.71%	1.402%
207	20.570	20.545	20.636	VV	19074	989117	29.66%	1.831%
208	20.665	20.636	20.685	VV	16502	480203	14.40%	0.889%
209	20.719	20.685	20.758	VV	16397	687277	20.61%	1.272%
210	20.772	20.758	20.957	VV	15017	1302535	39.06%	2.412%
211	21.027	20.957	21.108	VV	8812	622326	18.66%	1.152%
212	21.143	21.108	21.221	VV	4606	222440	6.67%	0.412%
213	21.302	21.221	21.378	VV	3148	155057	4.65%	0.287%
					Sum of corrected areas:		54011860	

Alaphatic EPH 121018.M Mon Jan 07 10:00:29 2019