

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038396.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 13:46
 Sample : J6191-03DL 2X
 Misc :
 ALS Vial : 7 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	4.841	4.821	4.858	VV	1345	17249	0.22%	0.030%
2	4.870	4.858	4.885	VV	747	9670	0.12%	0.017%
3	4.900	4.885	4.940	VV	1034	13638	0.17%	0.024%
4	4.961	4.940	4.969	PV	254	2937	0.04%	0.005%
5	5.079	5.062	5.114	VV	1078	18383	0.23%	0.032%
6	5.162	5.152	5.174	VV	276	2397	0.03%	0.004%
7	5.196	5.174	5.295	PV	6201	96492	1.21%	0.169%
8	5.315	5.295	5.324	VV	253	2825	0.04%	0.005%
9	5.363	5.324	5.422	VV	1406	34854	0.44%	0.061%
10	5.440	5.422	5.450	VV	759	7695	0.10%	0.013%
11	5.473	5.450	5.509	VV	1938	42999	0.54%	0.075%
12	5.557	5.509	5.587	VV	1801	39615	0.50%	0.069%
13	5.598	5.587	5.627	VV	689	11520	0.14%	0.020%
14	5.642	5.627	5.662	VV	1200	13253	0.17%	0.023%
15	5.691	5.662	5.712	VV	1193	18679	0.23%	0.033%
16	5.744	5.712	5.774	VV	1667	42236	0.53%	0.074%
17	5.784	5.774	5.804	VV	1309	15455	0.19%	0.027%
18	5.895	5.876	5.930	VV	2243	41253	0.52%	0.072%
19	6.777	6.747	6.809	PV	4109	73053	0.92%	0.128%
20	6.823	6.809	6.839	VV	2324	23237	0.29%	0.041%
21	6.917	6.895	6.940	VV	2265	35001	0.44%	0.061%
22	6.959	6.940	6.974	VV	1155	14480	0.18%	0.025%
23	6.985	6.974	6.997	VV	744	7524	0.09%	0.013%
24	7.010	6.997	7.019	VV	714	7459	0.09%	0.013%
25	7.055	7.019	7.067	VV	4291	54783	0.69%	0.096%
26	7.085	7.067	7.122	VV	13069	157167	1.97%	0.275%
27	7.208	7.192	7.229	VV	659	12176	0.15%	0.021%
28	7.253	7.229	7.284	VV	3648	67440	0.85%	0.118%
29	7.301	7.284	7.325	VV	1455	18904	0.24%	0.033%
30	7.343	7.325	7.355	VV	1160	12626	0.16%	0.022%
31	7.500	7.471	7.524	VV	5701	140409	1.76%	0.245%
32	7.538	7.524	7.580	VV	4707	102096	1.28%	0.178%
33	7.601	7.580	7.620	VV	3038	53296	0.67%	0.093%
34	7.648	7.620	7.660	VV	3995	62277	0.78%	0.109%
35	7.672	7.660	7.685	VV	3776	45524	0.57%	0.080%
36	7.813	7.799	7.831	VV	1530	22636	0.28%	0.040%
37	7.860	7.831	7.877	VV	3794	65229	0.82%	0.114%
38	7.916	7.877	7.929	VV	2918	80223	1.01%	0.140%
39	7.950	7.929	7.982	VV	16890	211556	2.65%	0.370%
40	8.007	7.982	8.029	VV	14202	183360	2.30%	0.320%

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41	8.041	8.029	8.077	VV	4038	77644	0.97%	0.136%
42	8.092	8.077	8.112	VV	3171	47941	0.60%	0.084%
43	8.123	8.112	8.135	VV	2225	25928	0.33%	0.045%
44	8.156	8.150	8.217	M	-5390	0	0.00%	0.000%
45	8.367	8.352	8.382		5207	85075	1.07%	0.149%
46	8.392	8.382	8.423	VV	4951	96638	1.21%	0.169%
47	8.440	8.423	8.461	VV	4301	79546	1.00%	0.139%
48	8.481	8.461	8.507	VV	8524	122259	1.53%	0.214%
49	8.533	8.507	8.560	VV	3467	75032	0.94%	0.131%
50	8.953	8.917	9.010	VV	4484	119926	1.50%	0.210%
51	9.084	9.067	9.099	VV	1385	22610	0.28%	0.040%
52	9.133	9.099	9.170	VV	5453	126628	1.59%	0.221%
53	9.221	9.205	9.242	VV	3339	52944	0.66%	0.093%
54	9.266	9.242	9.284	VV	3915	58262	0.73%	0.102%
55	9.369	9.344	9.404	VV	1070	32248	0.40%	0.056%
56	9.412	9.404	9.424	VV	908	9045	0.11%	0.016%
57	9.448	9.424	9.469	VV	1712	36040	0.45%	0.063%
58	9.490	9.469	9.512	VV	3110	54871	0.69%	0.096%
59	9.700	9.672	9.731	VV	1384	25277	0.32%	0.044%
60	9.768	9.731	9.787	PV	807	15836	0.20%	0.028%
61	9.801	9.787	9.844	VV	652	17073	0.21%	0.030%
62	9.923	9.894	9.950	VV	7135	132556	1.66%	0.232%
63	9.974	9.950	9.996	VV	2938	59191	0.74%	0.103%
64	10.016	9.996	10.045	VV	2913	63801	0.80%	0.111%
65	10.064	10.045	10.085	VV	3511	44422	0.56%	0.078%
66	10.157	10.135	10.184	VV	1382	32155	0.40%	0.056%
67	10.200	10.184	10.220	VV	1831	27585	0.35%	0.048%
68	10.272	10.220	10.299	VV	19040	278204	3.49%	0.486%
69	10.344	10.299	10.427	VV	8789	214304	2.69%	0.374%
70	10.502	10.427	10.564	VV	25271	415673	5.21%	0.726%
71	10.653	10.629	10.701	VV	3572	89136	1.12%	0.156%
72	10.724	10.701	10.757	VV	2495	40632	0.51%	0.071%
73	10.818	10.794	10.837	VV	1286	20168	0.25%	0.035%
74	10.971	10.928	11.005	VV	16931	220213	2.76%	0.385%
75	11.060	11.005	11.114	VV	6812	150675	1.89%	0.263%
76	11.121	11.114	11.137	VV	526	5084	0.06%	0.009%
77	11.159	11.137	11.189	VV	1444	23373	0.29%	0.041%
78	11.202	11.189	11.223	VV	545	7269	0.09%	0.013%
79	11.408	11.375	11.429	VV	7091	129509	1.62%	0.226%
80	11.446	11.429	11.464	VV	5460	77760	0.97%	0.136%
81	11.479	11.464	11.509	VV	3419	63204	0.79%	0.110%
82	11.524	11.509	11.547	VV	2209	32607	0.41%	0.057%
83	11.554	11.547	11.568	VV	817	7917	0.10%	0.014%
84	11.636	11.568	11.660	VV	14521	216239	2.71%	0.378%
85	11.780	11.762	11.810	VV	1917	41428	0.52%	0.072%
86	11.833	11.810	11.880	VV	2138	45573	0.57%	0.080%
87	11.911	11.880	11.957	PV	1896	50681	0.64%	0.089%
88	11.971	11.957	12.000	VV	2154	36656	0.46%	0.064%
89	12.013	12.000	12.025	VV	1532	19326	0.24%	0.034%
90	12.092	12.066	12.132	VV	2334	48494	0.61%	0.085%
91	12.190	12.164	12.212	VV	5160	92694	1.16%	0.162%
92	12.228	12.212	12.242	VV	2124	31305	0.39%	0.055%
93	12.270	12.242	12.285	VV	13722	180442	2.26%	0.315%
94	12.303	12.285	12.374	VV	45383	618500	7.75%	1.081%
95	12.400	12.374	12.420	VV	858	15546	0.19%	0.027%
96	12.435	12.420	12.459	VV	584	7901	0.10%	0.014%
97	12.492	12.459	12.509	PV	1859	22876	0.29%	0.040%

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98	12.544	12.509	12.555	VV	1933	36795	0.46%	0.064%
99	12.597	12.555	12.645	VV	40721	548365	6.87%	0.958%
100	12.702	12.645	12.735	VV	435858	7976608	100.00%	13.939%
101	12.756	12.735	12.855	VV	292685	3924740	49.20%	6.859%
102	12.880	12.855	12.906	VV	12132	180871	2.27%	0.316%
103	12.933	12.906	12.982	VV	44621	595148	7.46%	1.040%
104	12.997	12.982	13.014	VV	3409	52486	0.66%	0.092%
105	13.025	13.014	13.044	VV	2974	38824	0.49%	0.068%
106	13.066	13.044	13.087	VV	2273	39171	0.49%	0.068%
107	13.109	13.087	13.140	VV	2088	43561	0.55%	0.076%
108	13.194	13.140	13.208	VV	6554	124453	1.56%	0.217%
109	13.226	13.208	13.251	VV	11339	162780	2.04%	0.284%
110	13.284	13.251	13.320	VV	16131	283324	3.55%	0.495%
111	13.336	13.320	13.352	VV	4584	60780	0.76%	0.106%
112	13.370	13.352	13.404	VV	3276	69886	0.88%	0.122%
113	13.423	13.404	13.437	VV	4015	60320	0.76%	0.105%
114	15.632	15.624	15.654	VV	2957	38931	0.49%	0.068%
115	15.665	15.654	15.675	VV	2055	19560	0.25%	0.034%
116	15.684	15.675	15.697	VV	1770	13197	0.17%	0.023%
117	15.748	15.697	15.770	PV	7281	168406	2.11%	0.294%
118	15.787	15.770	15.805	VV	4142	79314	0.99%	0.139%
119	15.835	15.805	15.857	VV	6318	156388	1.96%	0.273%
120	15.904	15.857	15.920	VV	5178	171229	2.15%	0.299%
121	15.939	15.920	15.987	VV	7839	213562	2.68%	0.373%
122	16.022	15.987	16.039	VV	22741	415286	5.21%	0.726%
123	16.056	16.039	16.097	VV	27130	484077	6.07%	0.846%
124	16.120	16.097	16.138	VV	10508	194263	2.44%	0.339%
125	16.159	16.138	16.178	VV	11628	235638	2.95%	0.412%
126	16.190	16.178	16.219	VV	9998	201108	2.52%	0.351%
127	16.238	16.219	16.267	VV	11553	247248	3.10%	0.432%
128	16.312	16.267	16.320	VV	12802	283816	3.56%	0.496%
129	16.340	16.320	16.378	VV	20836	457409	5.73%	0.799%
130	16.402	16.378	16.439	VV	20573	498880	6.25%	0.872%
131	16.521	16.439	16.545	VV	38841	1051737	13.19%	1.838%
132	16.559	16.545	16.583	VV	16810	324580	4.07%	0.567%
133	16.592	16.583	16.603	VV	13333	129778	1.63%	0.227%
134	16.622	16.603	16.635	VV	12519	205079	2.57%	0.358%
135	16.651	16.635	16.670	VV	12233	236734	2.97%	0.414%
136	16.687	16.670	16.706	VV	14212	280139	3.51%	0.490%
137	16.720	16.706	16.749	VV	16130	370317	4.64%	0.647%
138	16.763	16.749	16.782	VV	15857	272831	3.42%	0.477%
139	16.802	16.782	16.855	VV	19617	674139	8.45%	1.178%
140	16.891	16.855	16.925	VV	21973	711058	8.91%	1.243%
141	16.971	16.925	17.002	VV	38634	986478	12.37%	1.724%
142	17.036	17.002	17.090	VV	19842	896790	11.24%	1.567%
143	17.115	17.090	17.169	VV	22508	758102	9.50%	1.325%
144	17.182	17.169	17.204	VV	17049	303993	3.81%	0.531%
145	17.217	17.204	17.240	VV	17005	344720	4.32%	0.602%
146	17.253	17.240	17.267	VV	17582	255516	3.20%	0.447%
147	17.288	17.267	17.327	VV	22693	683778	8.57%	1.195%
148	17.353	17.327	17.367	VV	25190	494773	6.20%	0.865%
149	17.407	17.367	17.443	VV	44844	1202413	15.07%	2.101%
150	17.510	17.443	17.530	VV	38868	1219677	15.29%	2.131%
151	17.540	17.530	17.564	VV	26175	486965	6.10%	0.851%
152	17.570	17.564	17.590	VV	23518	321570	4.03%	0.562%
153	17.614	17.590	17.632	VV	19767	443867	5.56%	0.776%
154	17.651	17.632	17.662	VV	19055	321317	4.03%	0.562%

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155	17.687	17.662	17.705	VV	24251	563546	7.06%	0.985%
156	17.727	17.705	17.750	VV	27418	667965	8.37%	1.167%
157	17.775	17.750	17.801	VV	31131	788018	9.88%	1.377%
158	17.828	17.801	17.853	VV	43313	983310	12.33%	1.718%
159	17.876	17.853	17.895	VV	39071	756473	9.48%	1.322%
160	17.913	17.895	17.934	VV	27800	551196	6.91%	0.963%
161	17.963	17.934	17.974	VV	24421	538775	6.75%	0.942%
162	18.025	17.974	18.059	VV	28484	1144420	14.35%	2.000%
163	18.101	18.059	18.125	VV	23455	809300	10.15%	1.414%
164	18.134	18.125	18.150	VV	21237	300461	3.77%	0.525%
165	18.201	18.150	18.211	VV	23784	788219	9.88%	1.377%
166	18.234	18.211	18.260	VV	41312	889672	11.15%	1.555%
167	18.267	18.260	18.280	VV	26944	271133	3.40%	0.474%
168	18.301	18.280	18.317	VV	34116	621788	7.80%	1.087%
169	18.342	18.317	18.385	VV	33394	1102933	13.83%	1.927%
170	18.397	18.385	18.412	VV	21649	335243	4.20%	0.586%
171	18.431	18.412	18.449	VV	24304	464111	5.82%	0.811%
172	18.477	18.449	18.495	VV	28278	657343	8.24%	1.149%
173	18.523	18.495	18.537	VV	24314	550115	6.90%	0.961%
174	18.561	18.537	18.591	VV	30942	839510	10.52%	1.467%
175	18.632	18.591	18.661	VV	51087	1398850	17.54%	2.444%
176	18.668	18.661	18.677	VV	27820	235698	2.95%	0.412%
177	18.700	18.677	18.732	VV	30975	851270	10.67%	1.488%
178	18.743	18.732	18.765	VV	24141	461478	5.79%	0.806%
179	18.780	18.765	18.794	VV	24241	401887	5.04%	0.702%
180	18.814	18.794	18.837	VV	26413	651898	8.17%	1.139%
181	18.844	18.837	18.865	VV	26325	406518	5.10%	0.710%
182	18.879	18.865	18.900	VV	25581	501389	6.29%	0.876%
183	18.908	18.900	18.939	VV	25147	543344	6.81%	0.949%
184	18.950	18.939	18.973	VV	23752	470229	5.90%	0.822%
Sum of corrected areas:					57224398			

Alaphatic EPH 121018.M Thu Dec 27 11:21:19 2018 PEST