

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038253.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 21:56
 Sample : J6403-01DL 10X
 Misc :
 ALS Vial : 9 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	3.093	3.082	3.161	BV	138	3249	0.06%	0.008%
2	3.180	3.172	3.202	VV	182	1131	0.02%	0.003%
3	3.226	3.202	3.259	PV	139	3092	0.06%	0.008%
4	3.300	3.259	3.330	VV	196	4127	0.08%	0.011%
5	3.339	3.330	3.362	VV	167	1908	0.04%	0.005%
6	3.367	3.362	3.409	VV	147	3226	0.06%	0.008%
7	3.441	3.409	3.451	PV	243	3961	0.08%	0.010%
8	3.459	3.451	3.479	VV	207	2765	0.05%	0.007%
9	3.495	3.479	3.522	VV	230	3631	0.07%	0.009%
10	3.537	3.522	3.574	VV	230	4583	0.09%	0.012%
11	3.588	3.574	3.631	VV	260	5013	0.10%	0.013%
12	3.641	3.631	3.651	VV	159	1421	0.03%	0.004%
13	3.660	3.651	3.707	VV	203	3751	0.07%	0.010%
14	3.722	3.707	3.742	VV	140	2302	0.05%	0.006%
15	3.749	3.742	3.770	VV	167	1891	0.04%	0.005%
16	3.797	3.770	3.802	VV	216	2592	0.05%	0.007%
17	3.814	3.802	3.827	VV	234	2399	0.05%	0.006%
18	3.856	3.827	3.879	VV	322	6857	0.13%	0.018%
19	3.909	3.879	3.946	VV	233	7611	0.15%	0.019%
20	3.957	3.946	3.994	VV	185	5307	0.10%	0.014%
21	4.018	3.994	4.047	VV	267	6159	0.12%	0.016%
22	4.052	4.047	4.072	VV	229	2716	0.05%	0.007%
23	4.094	4.072	4.128	VV	252	6185	0.12%	0.016%
24	4.141	4.128	4.166	VV	251	4392	0.09%	0.011%
25	4.177	4.166	4.196	VV	336	3741	0.07%	0.010%
26	4.207	4.196	4.222	VV	237	2935	0.06%	0.008%
27	4.231	4.222	4.259	VV	266	4066	0.08%	0.010%
28	4.277	4.259	4.301	VV	316	5523	0.11%	0.014%
29	4.306	4.301	4.314	VV	179	1350	0.03%	0.003%
30	4.320	4.314	4.354	VV	209	4447	0.09%	0.011%
31	4.362	4.354	4.388	VV	163	3667	0.07%	0.009%
32	4.401	4.388	4.431	VV	270	4476	0.09%	0.011%
33	4.435	4.431	4.459	VV	241	2176	0.04%	0.006%
34	4.465	4.459	4.547	VV	183	6084	0.12%	0.016%
35	4.566	4.547	4.595	VV	201	2220	0.04%	0.006%
36	4.618	4.595	4.666	VV	117	3643	0.07%	0.009%

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37	4.677	4.666	4.700	VV	184	1921	0.04%	0.005%	
38	4.721	4.700	4.731	VV	148	1643	0.03%	0.004%	
39	4.738	4.731	4.768	VV	142	2134	0.04%	0.005%	
40	4.794	4.768	4.824	VV	179	3505	0.07%	0.009%	
41	4.857	4.824	4.896	VV	206	5032	0.10%	0.013%	
42	4.906	4.896	4.914	VV	149	1133	0.02%	0.003%	
43	4.937	4.914	4.960	VV	160	2660	0.05%	0.007%	
44	4.973	4.960	5.001	PV	183	1894	0.04%	0.005%	
45	5.028	5.001	5.042	VV	170	1836	0.04%	0.005%	
46	5.056	5.042	5.071	VV	149	1426	0.03%	0.004%	
47	5.090	5.071	5.125	VV	190	3079	0.06%	0.008%	
48	5.149	5.125	5.172	VV	132	1994	0.04%	0.005%	
49	5.239	5.172	5.262	VV	178	6197	0.12%	0.016%	
50	5.271	5.262	5.304	PV	70	2143	0.04%	0.005%	
51	5.336	5.304	5.386	VV	222	4880	0.10%	0.013%	
52	5.397	5.386	5.418	VV	247	1939	0.04%	0.005%	
53	5.440	5.418	5.462	VV	141	2152	0.04%	0.006%	
54	5.487	5.462	5.524	VV	196	3609	0.07%	0.009%	
55	5.534	5.524	5.565	VV	188	2807	0.06%	0.007%	
56	5.575	5.565	5.595	VV	126	1601	0.03%	0.004%	
57	5.608	5.595	5.628	VV	169	2348	0.05%	0.006%	
58	5.638	5.628	5.664	VV	185	2838	0.06%	0.007%	
59	5.676	5.664	5.702	VV	172	3085	0.06%	0.008%	
60	5.717	5.702	5.726	VV	235	1921	0.04%	0.005%	
61	5.777	5.726	5.857	VV	270	14811	0.29%	0.038%	
62	5.911	5.857	5.944	VV	353	9853	0.19%	0.025%	
63	5.950	5.944	6.011	VV	154	3817	0.07%	0.010%	
64	6.042	6.011	6.091	PV	195	4709	0.09%	0.012%	
65	6.109	6.101	6.125	VV	164	1755	0.03%	0.004%	
66	6.132	6.125	6.155	VV	131	1773	0.03%	0.005%	
67	6.164	6.155	6.194	VV	146	2017	0.04%	0.005%	
68	6.299	6.194	6.353	VV	181	10303	0.20%	0.026%	
69	6.360	6.353	6.418	VV	100	2667	0.05%	0.007%	
70	6.454	6.418	6.495	VV	86	3551	0.07%	0.009%	
71	6.516	6.495	6.548	VV	145	2538	0.05%	0.007%	
72	6.568	6.548	6.641	VV	152	4978	0.10%	0.013%	
73	6.696	6.641	6.712	VV	160	4340	0.09%	0.011%	
74	6.727	6.712	6.751	VV	136	2331	0.05%	0.006%	
75	6.798	6.751	6.838	VV	166	6105	0.12%	0.016%	
76	6.873	6.838	6.905	VV	139	4250	0.08%	0.011%	
77	6.923	6.905	6.963	VV	244	5428	0.11%	0.014%	
78	7.038	6.963	7.055	VV	197	8739	0.17%	0.022%	
79	7.090	7.055	7.135	VV	251	7370	0.14%	0.019%	
80	7.144	7.135	7.188	VV	134	2798	0.05%	0.007%	
81	7.205	7.188	7.224	PV	122	1486	0.03%	0.004%	
82	7.267	7.224	7.304	VV	120	3877	0.08%	0.010%	
83	7.394	7.304	7.666	VV	33528	575970	11.29%	1.476%	
84	7.679	7.666	7.735	VV	476	15067	0.30%	0.039%	
85	7.771	7.735	7.840	VV	421	22996	0.45%	0.059%	
86	7.862	7.840	7.918	VV	398	15961	0.31%	0.041%	
87	7.954	7.918	7.993	VV	475	13627	0.27%	0.035%	
88	8.020	7.993	8.225	VV	1351	40680	0.80%	0.104%	
89	8.253	8.225	8.561	VV	11950	341965	6.70%	0.876%	

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90	8.576	8.561	8.605	VV	302	7205	0.14%	0.018%
91	8.671	8.605	8.732	VV	448	24777	0.49%	0.063%
92	8.772	8.732	8.878	VV	456	23223	0.46%	0.059%
93	8.961	8.878	9.108	VV	2432	69965	1.37%	0.179%
94	9.144	9.108	9.215	VV	341	13688	0.27%	0.035%
95	9.246	9.215	9.306	VV	292	10520	0.21%	0.027%
96	9.331	9.306	9.391	VV	157	5030	0.10%	0.013%
97	9.468	9.391	9.518	VV	189	11351	0.22%	0.029%
98	9.547	9.518	9.601	VV	443	11285	0.22%	0.029%
99	9.628	9.601	9.698	VV	230	7252	0.14%	0.019%
100	9.710	9.698	9.738	VV	136	2286	0.04%	0.006%
101	9.758	9.738	9.797	VV	86	3020	0.06%	0.008%
102	9.931	9.797	9.955	PV	235	12330	0.24%	0.032%
103	9.976	9.955	10.008	VV	192	4673	0.09%	0.012%
104	10.028	10.008	10.061	VV	326	6054	0.12%	0.016%
105	10.112	10.061	10.158	VV	356	11339	0.22%	0.029%
106	10.205	10.158	10.225	VV	379	8557	0.17%	0.022%
107	10.268	10.225	10.315	VV	1088	28780	0.56%	0.074%
108	10.352	10.315	10.448	VV	431	16090	0.32%	0.041%
109	10.523	10.448	10.635	VV	1678	60015	1.18%	0.154%
110	10.648	10.635	10.714	VV	374	13281	0.26%	0.034%
111	10.731	10.714	10.805	VV	204	6759	0.13%	0.017%
112	10.826	10.805	10.877	VV	189	4702	0.09%	0.012%
113	10.908	10.877	10.935	VV	330	6223	0.12%	0.016%
114	10.978	10.935	11.018	VV	556	12630	0.25%	0.032%
115	11.053	11.018	11.095	VV	283	7404	0.15%	0.019%
116	11.109	11.095	11.138	VV	111	2056	0.04%	0.005%
117	11.159	11.138	11.201	VV	151	3018	0.06%	0.008%
118	11.275	11.201	11.335	PV	35936	410191	8.04%	1.051%
119	11.352	11.335	11.375	VV	744	12956	0.25%	0.033%
120	11.423	11.375	11.441	VV	685	21761	0.43%	0.056%
121	11.458	11.441	11.474	VV	631	9649	0.19%	0.025%
122	11.492	11.474	11.555	VV	597	16647	0.33%	0.043%
123	11.577	11.555	11.608	VV	160	4047	0.08%	0.010%
124	11.643	11.608	11.687	VV	600	10556	0.21%	0.027%
125	11.727	11.687	11.768	PV	241	7916	0.16%	0.020%
126	11.817	11.768	11.885	VV	277	13092	0.26%	0.034%
127	11.930	11.885	12.085	VV	404	30034	0.59%	0.077%
128	12.100	12.085	12.148	VV	320	7362	0.14%	0.019%
129	12.205	12.148	12.251	VV	740	21271	0.42%	0.054%
130	12.279	12.251	12.293	VV	774	12752	0.25%	0.033%
131	12.319	12.293	12.381	VV	3862	71655	1.40%	0.184%
132	12.410	12.381	12.445	VV	635	14012	0.27%	0.036%
133	12.499	12.445	12.545	VV	313	11446	0.22%	0.029%
134	12.611	12.545	12.687	VV	4234	79553	1.56%	0.204%
135	12.719	12.687	12.857	VV	22760	322704	6.32%	0.827%
136	12.891	12.857	12.931	VV	590	16616	0.33%	0.043%
137	12.946	12.931	12.988	VV	309	6275	0.12%	0.016%
138	13.018	12.988	13.048	PV	307	7200	0.14%	0.018%
139	13.078	13.048	13.111	VV	500	10239	0.20%	0.026%
140	13.206	13.111	13.258	VV	628	32318	0.63%	0.083%
141	13.285	13.258	13.326	VV	1242	29728	0.58%	0.076%

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142	13.345	13.326	13.408	VV	834	23288	0.46%	0.060%	
143	13.472	13.408	13.508	VV	1043	25152	0.49%	0.064%	
144	13.518	13.508	13.625	VV	421	13707	0.27%	0.035%	
145	13.739	13.625	13.781	VV	255	14018	0.27%	0.036%	
146	13.807	13.781	13.848	VV	221	4194	0.08%	0.011%	
147	13.929	13.848	13.968	PV	319	17383	0.34%	0.045%	
148	13.979	13.968	13.991	VV	295	3856	0.08%	0.010%	
149	14.029	13.991	14.055	VV	755	16001	0.31%	0.041%	
150	14.071	14.055	14.095	VV	264	5784	0.11%	0.015%	
151	14.128	14.095	14.150	VV	362	10582	0.21%	0.027%	
152	14.180	14.150	14.251	VV	681	22496	0.44%	0.058%	
153	14.290	14.251	14.358	VV	320	10288	0.20%	0.026%	
154	14.434	14.358	14.461	VV	191	9098	0.18%	0.023%	
155	14.529	14.461	14.617	VV	1823	85495	1.68%	0.219%	
156	14.638	14.617	14.691	VV	528	17056	0.33%	0.044%	
157	14.707	14.691	14.765	VV	322	7367	0.14%	0.019%	
158	14.836	14.765	14.901	VV	181	8214	0.16%	0.021%	
159	14.958	14.901	15.065	PV	1304	55316	1.08%	0.142%	
160	15.087	15.065	15.111	VV	774	12098	0.24%	0.031%	
161	15.160	15.111	15.188	VV	530	16684	0.33%	0.043%	
162	15.204	15.188	15.262	VV	281	7884	0.15%	0.020%	
163	15.333	15.262	15.358	VV	239	9785	0.19%	0.025%	
164	15.386	15.358	15.421	VV	254	4953	0.10%	0.013%	
165	15.585	15.421	15.631	VV	891	26346	0.52%	0.067%	
166	15.671	15.631	15.691	VV	184	4182	0.08%	0.011%	
167	15.732	15.691	15.780	PV	382	9632	0.19%	0.025%	
168	15.856	15.780	15.878	PV	203	6565	0.13%	0.017%	
169	15.962	15.878	15.983	PV	199	6920	0.14%	0.018%	
170	16.064	15.983	16.111	VV	2087	67249	1.32%	0.172%	
171	16.124	16.111	16.145	VV	240	3932	0.08%	0.010%	
172	16.170	16.145	16.194	VV	295	5934	0.12%	0.015%	
173	16.211	16.194	16.231	VV	170	2523	0.05%	0.006%	
174	16.356	16.231	16.395	VV	1125	27308	0.54%	0.070%	
175	16.425	16.395	16.478	VV	1698	40730	0.80%	0.104%	
176	16.530	16.478	16.601	VV	2235	53246	1.04%	0.136%	
177	16.674	16.601	16.698	VV	354	17245	0.34%	0.044%	
178	16.817	16.698	16.845	VV	412	25454	0.50%	0.065%	
179	16.979	16.845	17.013	VV	2773	77753	1.52%	0.199%	
180	17.083	17.013	17.111	VV	1089	46944	0.92%	0.120%	
181	17.414	17.111	17.455	VV	4167	238140	4.67%	0.610%	
182	17.513	17.455	17.537	VV	1730	74166	1.45%	0.190%	
183	17.698	17.537	17.728	VV	2888	226412	4.44%	0.580%	
184	17.835	17.728	17.871	VV	6482	291228	5.71%	0.746%	
185	17.887	17.871	17.907	VV	2889	58718	1.15%	0.150%	
186	18.038	17.907	18.065	VV	4266	304008	5.96%	0.779%	
187	18.104	18.065	18.131	VV	3929	146751	2.88%	0.376%	
188	18.188	18.131	18.208	VV	4570	185759	3.64%	0.476%	
189	18.243	18.208	18.291	VV	7555	262495	5.14%	0.673%	
190	18.359	18.291	18.375	VV	4783	227412	4.46%	0.583%	
191	18.639	18.375	18.675	VV	9564	1100173	21.56%	2.819%	
192	18.819	18.675	18.854	VV	8478	823885	16.14%	2.111%	
193	18.889	18.854	18.925	VV	8631	352029	6.90%	0.902%	
194	18.964	18.925	18.981	VV	8636	287442	5.63%	0.736%	

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195	19.023	18.981	19.048	VV	11540	401666	7.87%	1.029%
196	19.068	19.048	19.084	VV	10164	214401	4.20%	0.549%
197	19.252	19.084	19.279	VV	12320	1269295	24.87%	3.252%
198	19.330	19.279	19.358	VV	13021	592801	11.61%	1.519%
199	19.398	19.358	19.431	VV	14749	603314	11.82%	1.546%
200	19.763	19.431	19.788	VV	19373	3400503	66.63%	8.712%
201	19.816	19.788	19.841	VV	18936	599254	11.74%	1.535%
202	20.042	19.841	20.057	VV	22365	2693920	52.78%	6.902%
203	20.291	20.057	20.308	VV	27096	3730721	73.10%	9.558%
204	20.462	20.308	20.608	VV	29697	5103798	100.00%	13.076%
205	20.631	20.608	20.648	VV	28040	669773	13.12%	1.716%
206	20.763	20.648	20.929	VV	29113	4710612	92.30%	12.069%
207	21.078	20.929	21.128	VV	27112	3174742	62.20%	8.134%
208	21.188	21.128	21.261	VV	27182	2121294	41.56%	5.435%
209	21.298	21.261	21.351	VBA	26270	1436534	28.15%	3.680%
					Sum of corrected areas:		39031539	

Alaphatic EPH 121018.M Mon Dec 17 09:06:39 2018