

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036657.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 7:47
 Sample : J5192-03DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.191	3.152	3.242	BV	126	3288	0.03%	0.012%
2	3.276	3.242	3.284	PV	160	2092	0.02%	0.008%
3	3.374	3.284	3.382	VV	190	5826	0.05%	0.021%
4	3.403	3.382	3.444	VV	214	4114	0.03%	0.015%
5	3.459	3.444	3.493	VV	156	3355	0.03%	0.012%
6	3.514	3.493	3.557	VV	185	4248	0.04%	0.015%
7	3.564	3.557	3.582	VV	170	1164	0.01%	0.004%
8	3.597	3.582	3.655	PV	183	4858	0.04%	0.018%
9	3.675	3.655	3.712	VV	215	4726	0.04%	0.017%
10	3.725	3.712	3.777	VV	234	5320	0.04%	0.019%
11	3.789	3.777	3.837	VV	193	4694	0.04%	0.017%
12	3.876	3.837	3.899	VV	244	6881	0.06%	0.025%
13	3.912	3.899	3.992	VV	287	10601	0.09%	0.038%
14	4.013	3.992	4.043	VV	274	5378	0.04%	0.019%
15	4.070	4.043	4.097	VV	217	4737	0.04%	0.017%
16	4.116	4.097	4.132	VV	278	3792	0.03%	0.014%
17	4.143	4.132	4.177	VV	233	4592	0.04%	0.017%
18	4.187	4.177	4.222	VV	207	4011	0.03%	0.014%
19	4.245	4.222	4.289	VV	225	6799	0.06%	0.025%
20	4.299	4.289	4.311	VV	211	2332	0.02%	0.008%
21	4.323	4.311	4.331	VV	247	2284	0.02%	0.008%
22	4.358	4.331	4.377	VV	258	5097	0.04%	0.018%
23	4.409	4.377	4.436	VV	393	7686	0.06%	0.028%
24	4.461	4.436	4.506	VV	288	8564	0.07%	0.031%
25	4.508	4.506	4.522	VV	262	1706	0.01%	0.006%
26	4.541	4.522	4.621	VV	273	9769	0.08%	0.035%
27	4.635	4.621	4.643	VV	136	1887	0.02%	0.007%
28	4.654	4.643	4.721	VV	220	5838	0.05%	0.021%
29	4.724	4.721	4.771	VV	207	3245	0.03%	0.012%
30	4.808	4.771	4.829	VV	175	3253	0.03%	0.012%
31	4.839	4.829	4.849	VV	157	1110	0.01%	0.004%
32	4.886	4.849	4.908	VV	469	6662	0.05%	0.024%
33	4.943	4.908	4.958	PV	302	3607	0.03%	0.013%
34	4.978	4.958	5.006	VV	166	3528	0.03%	0.013%
35	5.016	5.006	5.041	VV	187	2470	0.02%	0.009%
36	5.080	5.041	5.101	VV	204	4225	0.03%	0.015%

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37	5.129	5.101	5.151	VV	252	4093	0.03%	0.015%
38	5.173	5.151	5.216	VV	198	4479	0.04%	0.016%
39	5.232	5.216	5.281	PV	198	4692	0.04%	0.017%
40	5.289	5.281	5.317	VV	303	3872	0.03%	0.014%
41	5.331	5.317	5.372	VV	370	6410	0.05%	0.023%
42	5.389	5.372	5.409	VV	263	3838	0.03%	0.014%
43	5.414	5.409	5.432	VV	267	2397	0.02%	0.009%
44	5.447	5.432	5.477	VV	253	4633	0.04%	0.017%
45	5.484	5.477	5.529	VV	209	4255	0.04%	0.015%
46	5.567	5.529	5.593	VV	205	5567	0.05%	0.020%
47	5.606	5.593	5.642	VV	173	3720	0.03%	0.013%
48	5.654	5.642	5.664	VV	209	1726	0.01%	0.006%
49	5.710	5.664	5.740	VV	267	7448	0.06%	0.027%
50	5.748	5.740	5.764	VV	255	2666	0.02%	0.010%
51	5.834	5.764	5.865	VV	326	12546	0.10%	0.045%
52	5.883	5.865	5.917	VV	277	6867	0.06%	0.025%
53	5.933	5.917	5.967	VV	320	7136	0.06%	0.026%
54	5.975	5.967	5.989	VV	299	3155	0.03%	0.011%
55	6.005	5.989	6.029	VV	294	5961	0.05%	0.022%
56	6.035	6.029	6.051	VV	263	2471	0.02%	0.009%
57	6.058	6.051	6.091	VV	242	4384	0.04%	0.016%
58	6.124	6.091	6.164	VV	267	8267	0.07%	0.030%
59	6.187	6.164	6.225	VV	266	6592	0.05%	0.024%
60	6.236	6.225	6.257	VV	236	3054	0.03%	0.011%
61	6.271	6.257	6.322	VV	254	6777	0.06%	0.024%
62	6.339	6.322	6.377	VV	220	4635	0.04%	0.017%
63	6.417	6.377	6.425	VV	221	4123	0.03%	0.015%
64	6.439	6.425	6.476	VV	224	4727	0.04%	0.017%
65	6.503	6.476	6.533	VV	212	4757	0.04%	0.017%
66	6.541	6.533	6.555	VV	216	1577	0.01%	0.006%
67	6.578	6.555	6.587	PV	222	2585	0.02%	0.009%
68	6.590	6.587	6.634	VV	241	4375	0.04%	0.016%
69	6.642	6.634	6.667	VV	241	2760	0.02%	0.010%
70	6.676	6.667	6.689	VV	149	1327	0.01%	0.005%
71	6.709	6.689	6.734	VV	229	4244	0.04%	0.015%
72	6.778	6.734	6.802	VV	215	6594	0.05%	0.024%
73	6.828	6.802	6.854	VV	303	5448	0.04%	0.020%
74	6.880	6.854	6.950	VV	329	10882	0.09%	0.039%
75	6.966	6.950	7.002	VV	279	5189	0.04%	0.019%
76	7.010	7.002	7.036	VV	216	3458	0.03%	0.012%
77	7.053	7.036	7.073	VV	243	4328	0.04%	0.016%
78	7.084	7.073	7.101	VV	216	2841	0.02%	0.010%
79	7.192	7.101	7.237	VV	337	15029	0.12%	0.054%
80	7.249	7.237	7.261	PV	152	1740	0.01%	0.006%
81	7.266	7.261	7.305	VV	146	2944	0.02%	0.011%
82	7.314	7.305	7.328	VV	128	1554	0.01%	0.006%
83	7.353	7.328	7.438	VV	191	8196	0.07%	0.030%
84	7.594	7.571	7.681	VV	2063	76139	0.63%	0.275%
85	7.688	7.681	7.726	VV	471	11231	0.09%	0.041%
86	7.750	7.726	7.841	VV	439	22227	0.18%	0.080%
87	7.871	7.841	7.915	VV	386	13057	0.11%	0.047%
88	7.949	7.915	7.990	VV	428	15781	0.13%	0.057%
89	8.018	7.990	8.078	VV	703	25309	0.21%	0.091%

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90	8.108	8.078	8.141	VV	7666	83217	0.69%	0.301%
91	8.148	8.141	8.181	VV	551	8991	0.07%	0.032%
92	8.201	8.181	8.235	VV	348	7553	0.06%	0.027%
93	8.241	8.235	8.258	VV	223	2305	0.02%	0.008%
94	8.265	8.258	8.272	VV	212	1339	0.01%	0.005%
95	8.279	8.272	8.307	VV	210	3117	0.03%	0.011%
96	8.556	8.535	8.569	VV	625	10841	0.09%	0.039%
97	8.585	8.569	8.668	VV	533	20923	0.17%	0.076%
98	8.687	8.668	8.708	VV	378	6650	0.05%	0.024%
99	8.722	8.708	8.731	VV	330	4155	0.03%	0.015%
100	8.764	8.731	8.815	VV	736	22571	0.19%	0.082%
101	8.869	8.815	8.916	VV	598	21193	0.17%	0.077%
102	8.926	8.916	8.941	VV	270	3274	0.03%	0.012%
103	8.957	8.941	8.981	VV	263	4513	0.04%	0.016%
104	9.056	8.981	9.204	VV	2153	60492	0.50%	0.218%
105	9.242	9.204	9.271	VV	355	9409	0.08%	0.034%
106	9.301	9.271	9.313	VV	332	5388	0.04%	0.019%
107	9.328	9.313	9.361	VV	202	4882	0.04%	0.018%
108	9.378	9.361	9.401	VV	253	4438	0.04%	0.016%
109	9.419	9.401	9.454	VV	231	5279	0.04%	0.019%
110	9.467	9.454	9.501	VV	180	3502	0.03%	0.013%
111	9.515	9.501	9.535	VV	206	2404	0.02%	0.009%
112	9.581	9.535	9.600	VV	221	5967	0.05%	0.022%
113	9.644	9.600	9.685	VV	610	13611	0.11%	0.049%
114	9.725	9.685	9.772	VV	167	5305	0.04%	0.019%
115	9.799	9.788	9.828	VV	125	1510	0.01%	0.005%
116	9.847	9.828	9.868	VV	104	1429	0.01%	0.005%
117	9.895	9.868	9.932	VV	115	1948	0.02%	0.007%
118	9.963	9.932	9.971	PV	119	1801	0.01%	0.007%
119	9.989	9.971	10.008	VV	172	2585	0.02%	0.009%
120	10.025	10.008	10.050	VV	230	4652	0.04%	0.017%
121	10.108	10.050	10.155	VV	244	10781	0.09%	0.039%
122	10.171	10.155	10.191	VV	187	2502	0.02%	0.009%
123	10.212	10.191	10.251	VV	189	4308	0.04%	0.016%
124	10.274	10.251	10.288	VV	258	4734	0.04%	0.017%
125	10.302	10.288	10.330	VV	257	5161	0.04%	0.019%
126	10.361	10.330	10.435	VV	972	27939	0.23%	0.101%
127	10.460	10.435	10.545	VV	481	13431	0.11%	0.049%
128	10.561	10.545	10.575	VV	166	1624	0.01%	0.006%
129	10.622	10.575	10.656	VV	439	12918	0.11%	0.047%
130	10.663	10.656	10.681	VV	228	2532	0.02%	0.009%
131	10.697	10.681	10.735	VV	337	7893	0.07%	0.029%
132	10.758	10.735	10.765	VV	190	3054	0.03%	0.011%
133	10.775	10.765	10.845	VV	203	5872	0.05%	0.021%
134	10.939	10.845	10.952	VV	167	6499	0.05%	0.023%
135	11.009	10.952	11.029	VV	319	5486	0.05%	0.020%
136	11.078	11.029	11.125	VV	561	12958	0.11%	0.047%
137	11.168	11.125	11.198	VV	370	7975	0.07%	0.029%
138	11.212	11.198	11.225	PV	125	1039	0.01%	0.004%
139	11.322	11.244	11.348	VV	196	7693	0.06%	0.028%
140	11.382	11.348	11.441	VV	57661	626106	5.17%	2.261%
141	11.494	11.441	11.515	VV	672	18625	0.15%	0.067%

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142	11.526	11.515	11.651	VV	578	25251	0.21%	0.091%	
143	11.679	11.651	11.707	VV	216	4530	0.04%	0.016%	
144	11.747	11.707	11.771	VV	645	11237	0.09%	0.041%	
145	11.799	11.771	11.878	VV	674	15285	0.13%	0.055%	
146	11.894	11.878	11.918	VV	167	3392	0.03%	0.012%	
147	11.952	11.918	11.978	VV	127	3765	0.03%	0.014%	
148	12.006	11.978	12.071	VV	705	19803	0.16%	0.072%	
149	12.090	12.071	12.141	VV	415	8824	0.07%	0.032%	
150	12.200	12.141	12.247	VV	300	10642	0.09%	0.038%	
151	12.306	12.247	12.355	PV	701	18211	0.15%	0.066%	
152	12.381	12.355	12.402	VV	911	13268	0.11%	0.048%	
153	12.426	12.402	12.481	VV	1585	27870	0.23%	0.101%	
154	12.508	12.481	12.577	VV	301	9198	0.08%	0.033%	
155	12.667	12.577	12.691	PV	204	5309	0.04%	0.019%	
156	12.720	12.691	12.777	PV	1712	38825	0.32%	0.140%	
157	12.824	12.777	12.961	VV	35934	528627	4.36%	1.909%	
158	12.995	12.961	13.028	VV	823	16743	0.14%	0.060%	
159	13.047	13.028	13.091	VV	756	11360	0.09%	0.041%	
160	13.124	13.091	13.160	VV	334	9340	0.08%	0.034%	
161	13.191	13.160	13.218	VV	320	7342	0.06%	0.027%	
162	13.310	13.218	13.338	VV	409	19222	0.16%	0.069%	
163	13.450	13.338	13.511	VV	453	27109	0.22%	0.098%	
164	13.578	13.511	13.648	VV	1167	35680	0.29%	0.129%	
165	13.689	13.648	13.748	VV	217	7864	0.06%	0.028%	
166	13.769	13.748	13.785	PV	389	4179	0.03%	0.015%	
167	13.828	13.785	13.853	VV	296	7355	0.06%	0.027%	
168	13.871	13.853	13.898	VV	181	2624	0.02%	0.009%	
169	13.941	13.898	13.971	PV	455	12415	0.10%	0.045%	
170	14.012	13.971	14.048	VV	504	15877	0.13%	0.057%	
171	14.066	14.048	14.107	VV	417	9703	0.08%	0.035%	
172	14.139	14.107	14.164	VV	791	15374	0.13%	0.056%	
173	14.237	14.164	14.255	VV	426	17074	0.14%	0.062%	
174	14.285	14.255	14.328	VV	574	12201	0.10%	0.044%	
175	14.406	14.328	14.441	VV	246	10664	0.09%	0.039%	
176	14.513	14.441	14.545	PV	248	8243	0.07%	0.030%	
177	14.635	14.545	14.656	VV	997	31364	0.26%	0.113%	
178	14.675	14.656	14.701	VV	1046	16512	0.14%	0.060%	
179	14.752	14.701	14.768	VV	396	12648	0.10%	0.046%	
180	14.788	14.768	14.807	VV	303	5493	0.05%	0.020%	
181	14.827	14.807	14.848	PV	188	3984	0.03%	0.014%	
182	14.919	14.848	14.938	VV	324	10622	0.09%	0.038%	
183	14.973	14.938	14.988	VV	206	3988	0.03%	0.014%	
184	15.086	14.988	15.125	PV	933	35625	0.29%	0.129%	
185	15.202	15.125	15.230	VV	1715	46383	0.38%	0.167%	
186	15.259	15.230	15.285	VV	695	16604	0.14%	0.060%	
187	15.307	15.285	15.341	VV	395	8319	0.07%	0.030%	
188	15.427	15.341	15.458	PV	536	16637	0.14%	0.060%	
189	15.694	15.458	15.735	VV	1333	61257	0.51%	0.221%	
190	15.767	15.735	15.785	VV	267	7649	0.06%	0.028%	
191	15.874	15.785	15.897	PV	517	18258	0.15%	0.066%	
192	15.962	15.897	15.988	VV	364	9265	0.08%	0.033%	
193	16.069	15.988	16.087	VV	390	13068	0.11%	0.047%	
194	16.174	16.087	16.207	PV	2214	62708	0.52%	0.226%	

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195	16.364	16.207	16.381	VV	496	44848	0.37%	0.162%
196	16.465	16.381	16.488	VV	996	24657	0.20%	0.089%
197	16.525	16.488	16.561	VV	1219	27319	0.23%	0.099%
198	16.639	16.561	16.657	PV	2954	50700	0.42%	0.183%
199	16.682	16.657	16.728	VV	7950	112645	0.93%	0.407%
200	16.867	16.728	16.890	VV	410	25087	0.21%	0.091%
201	17.025	16.890	17.055	PV	1052	48776	0.40%	0.176%
202	17.089	17.055	17.125	VV	3213	52542	0.43%	0.190%
203	17.182	17.125	17.211	VV	932	20120	0.17%	0.073%
204	17.523	17.211	17.563	PV	3837	73137	0.60%	0.264%
205	17.648	17.563	17.716	PV	2575	79216	0.65%	0.286%
206	17.890	17.716	17.908	PV	1340	39570	0.33%	0.143%
207	17.946	17.908	17.971	VV	3961	65731	0.54%	0.237%
208	18.012	17.971	18.031	VV	2102	39807	0.33%	0.144%
209	18.047	18.031	18.063	VV	1014	14234	0.12%	0.051%
210	18.193	18.063	18.221	VV	1340	64632	0.53%	0.233%
211	18.354	18.221	18.405	VV	4260	114219	0.94%	0.412%
212	18.439	18.405	18.461	VV	1030	28882	0.24%	0.104%
213	18.487	18.461	18.521	VV	1088	22165	0.18%	0.080%
214	18.752	18.521	18.786	PV	5108	245098	2.02%	0.885%
215	18.853	18.786	18.874	VV	3743	156841	1.29%	0.566%
216	19.138	18.874	19.161	VV	7622	702622	5.80%	2.537%
217	19.178	19.161	19.198	VV	6341	121360	1.00%	0.438%
218	19.245	19.198	19.271	VV	6037	244505	2.02%	0.883%
219	20.378	19.271	20.421	VV	33894	12116209	100.00%	43.753%
220	20.441	20.421	20.541	VV	29783	1947608	16.07%	7.033%
221	20.590	20.541	20.605	VV	25312	937986	7.74%	3.387%
222	20.668	20.605	20.838	VV	23431	2884275	23.81%	10.415%
223	20.903	20.838	20.951	VV	19059	1216702	10.04%	4.394%
224	20.970	20.951	21.111	VV	17831	1350093	11.14%	4.875%
225	21.183	21.111	21.265	VV	11353	941980	7.77%	3.402%
226	21.393	21.265	21.499	VV	8430	822000	6.78%	2.968%
					Sum of corrected areas:	27692539		

Alaphatic EPH 092118.M Thu Oct 04 10:11:57 2018