

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036656.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 7:12
 Sample : J5192-01DL 5X
 Misc :
 ALS Vial : 25 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	3.227	3.192	3.300	BV	81	1118	0.01%	0.001%
2	3.309	3.300	3.351	PV	91	1455	0.01%	0.001%
3	3.356	3.351	3.609	VV	99	10420	0.08%	0.010%
4	3.621	3.609	3.691	PV	165	4982	0.04%	0.005%
5	3.705	3.691	3.723	PV	220	1708	0.01%	0.002%
6	3.759	3.744	3.827	VV	128	3958	0.03%	0.004%
7	3.859	3.849	3.901	VV	121	3301	0.02%	0.003%
8	3.911	3.901	3.939	VV	122	1798	0.01%	0.002%
9	3.945	3.939	3.971	VV	151	1860	0.01%	0.002%
10	3.979	3.971	4.055	PV	92	3687	0.03%	0.003%
11	4.063	4.055	4.074	VV	145	1086	0.01%	0.001%
12	4.089	4.074	4.126	VV	154	2495	0.02%	0.002%
13	4.129	4.126	4.182	VV	86	1651	0.01%	0.002%
14	4.212	4.182	4.224	VV	182	2351	0.02%	0.002%
15	4.243	4.224	4.336	VV	193	5837	0.04%	0.005%
16	4.348	4.336	4.377	VV	106	2310	0.02%	0.002%
17	4.407	4.377	4.426	VV	241	3798	0.03%	0.003%
18	4.431	4.426	4.494	VV	149	4572	0.03%	0.004%
19	4.505	4.494	4.542	VV	129	2631	0.02%	0.002%
20	4.557	4.542	4.581	VV	187	2017	0.02%	0.002%
21	4.591	4.581	4.602	VV	145	1334	0.01%	0.001%
22	4.618	4.602	4.633	PV	172	1968	0.01%	0.002%
23	4.646	4.633	4.657	VV	189	1949	0.01%	0.002%
24	4.666	4.657	4.699	VV	154	2467	0.02%	0.002%
25	4.719	4.716	4.789	VV	216	4315	0.03%	0.004%
26	4.807	4.789	4.862	VV	148	4542	0.03%	0.004%
27	4.886	4.862	4.927	VV	458	6578	0.05%	0.006%
28	4.944	4.927	4.982	VV	311	4977	0.04%	0.005%
29	4.989	4.982	5.034	VV	112	2130	0.02%	0.002%
30	5.048	5.034	5.098	VV	229	4737	0.04%	0.004%
31	5.107	5.098	5.138	VV	161	2866	0.02%	0.003%
32	5.156	5.138	5.241	VV	157	5928	0.04%	0.005%
33	5.256	5.241	5.272	VV	190	1889	0.01%	0.002%
34	5.334	5.272	5.362	PV	313	8394	0.06%	0.008%
35	5.386	5.362	5.418	VV	222	5029	0.04%	0.005%
36	5.440	5.418	5.449	VV	175	1963	0.01%	0.002%

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37	5.468	5.449	5.529	VV	238	5048	0.04%	0.005%
38	5.538	5.529	5.561	VV	155	1221	0.01%	0.001%
39	5.573	5.561	5.598	PV	144	2009	0.02%	0.002%
40	5.607	5.598	5.671	VV	184	4353	0.03%	0.004%
41	5.700	5.671	5.752	VV	206	4627	0.04%	0.004%
42	5.765	5.752	5.779	VV	127	1380	0.01%	0.001%
43	5.832	5.779	5.850	VV	284	6006	0.05%	0.005%
44	5.865	5.850	5.884	VV	223	3147	0.02%	0.003%
45	5.897	5.884	5.909	VV	287	2665	0.02%	0.002%
46	5.965	5.909	5.979	VV	272	7820	0.06%	0.007%
47	5.992	5.979	6.051	VV	265	7290	0.06%	0.007%
48	6.093	6.051	6.117	VV	172	5380	0.04%	0.005%
49	6.124	6.117	6.156	VV	148	3329	0.03%	0.003%
50	6.191	6.156	6.239	VV	230	8359	0.06%	0.008%
51	6.263	6.239	6.319	VV	262	7505	0.06%	0.007%
52	6.350	6.319	6.381	VV	274	4560	0.03%	0.004%
53	6.385	6.381	6.396	VV	145	1005	0.01%	0.001%
54	6.412	6.396	6.431	VV	218	2894	0.02%	0.003%
55	6.444	6.431	6.479	VV	200	2658	0.02%	0.002%
56	6.488	6.479	6.537	VV	161	3253	0.02%	0.003%
57	6.552	6.537	6.591	VV	136	3047	0.02%	0.003%
58	6.601	6.591	6.617	PV	116	1233	0.01%	0.001%
59	6.630	6.617	6.639	VV	125	1197	0.01%	0.001%
60	6.654	6.639	6.675	VV	111	1832	0.01%	0.002%
61	6.737	6.675	6.771	VV	226	7229	0.05%	0.007%
62	6.778	6.771	6.802	VV	186	2821	0.02%	0.003%
63	6.819	6.802	6.874	VV	183	4756	0.04%	0.004%
64	6.897	6.874	6.917	PV	414	4012	0.03%	0.004%
65	6.924	6.917	6.937	VV	186	1732	0.01%	0.002%
66	6.946	6.937	7.004	VV	237	5899	0.04%	0.005%
67	7.013	7.004	7.021	VV	161	1215	0.01%	0.001%
68	7.030	7.021	7.042	VV	171	1604	0.01%	0.001%
69	7.077	7.042	7.095	VV	208	4658	0.04%	0.004%
70	7.155	7.095	7.166	VV	215	6516	0.05%	0.006%
71	7.184	7.166	7.226	VV	237	5555	0.04%	0.005%
72	7.256	7.226	7.272	VV	131	2503	0.02%	0.002%
73	7.296	7.272	7.314	VV	156	2527	0.02%	0.002%
74	7.320	7.314	7.340	VV	105	1880	0.01%	0.002%
75	7.358	7.340	7.367	VV	180	1984	0.02%	0.002%
76	7.450	7.379	7.462	VV	254	7137	0.05%	0.007%
77	7.596	7.570	7.723	VV	2017	86026	0.65%	0.079%
78	7.732	7.723	7.792	VV	452	14111	0.11%	0.013%
79	7.795	7.792	7.836	VV	323	6375	0.05%	0.006%
80	7.865	7.836	7.899	VV	316	9631	0.07%	0.009%
81	8.016	7.899	8.076	VV	743	39671	0.30%	0.036%
82	8.108	8.076	8.247	VV	6125	83153	0.63%	0.076%
83	8.262	8.247	8.317	VV	137	4433	0.03%	0.004%
84	8.512	8.505	8.542	VV	658	13160	0.10%	0.012%
85	8.550	8.542	8.570	VV	567	8834	0.07%	0.008%
86	8.581	8.570	8.649	VV	549	17414	0.13%	0.016%
87	8.655	8.649	8.675	VV	320	4814	0.04%	0.004%
88	8.766	8.675	8.824	VV	754	33771	0.26%	0.031%
89	8.866	8.824	8.960	VV	619	25869	0.20%	0.024%

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90	8.975	8.960	8.988	VV	220	3052	0.02%	0.003%
91	9.056	8.988	9.149	VV	2147	55091	0.42%	0.050%
92	9.160	9.149	9.182	VV	208	2556	0.02%	0.002%
93	9.242	9.182	9.283	VV	366	14055	0.11%	0.013%
94	9.302	9.283	9.351	VV	256	7645	0.06%	0.007%
95	9.372	9.351	9.387	VV	198	2989	0.02%	0.003%
96	9.408	9.387	9.422	VV	160	2759	0.02%	0.003%
97	9.479	9.422	9.498	VV	194	5008	0.04%	0.005%
98	9.523	9.498	9.542	PV	156	3007	0.02%	0.003%
99	9.563	9.542	9.614	VV	249	6877	0.05%	0.006%
100	9.642	9.614	9.699	VV	539	11899	0.09%	0.011%
101	9.711	9.699	9.739	VV	152	1916	0.01%	0.002%
102	9.750	9.739	9.768	VV	119	1352	0.01%	0.001%
103	9.790	9.768	9.868	VV	161	5011	0.04%	0.005%
104	9.878	9.868	9.913	PV	98	1611	0.01%	0.001%
105	9.949	9.913	9.984	VV	153	3873	0.03%	0.004%
106	9.996	9.984	10.001	VV	145	1166	0.01%	0.001%
107	10.034	10.001	10.063	VV	266	6427	0.05%	0.006%
108	10.077	10.063	10.092	VV	201	3062	0.02%	0.003%
109	10.096	10.092	10.118	VV	202	2346	0.02%	0.002%
110	10.131	10.118	10.155	VV	229	3047	0.02%	0.003%
111	10.166	10.155	10.183	VV	121	1491	0.01%	0.001%
112	10.193	10.183	10.203	VV	110	1181	0.01%	0.001%
113	10.209	10.203	10.246	VV	124	2485	0.02%	0.002%
114	10.264	10.246	10.291	VV	309	5072	0.04%	0.005%
115	10.307	10.291	10.327	VV	342	4945	0.04%	0.005%
116	10.362	10.327	10.435	VV	941	27506	0.21%	0.025%
117	10.462	10.435	10.545	VV	487	12376	0.09%	0.011%
118	10.564	10.545	10.574	VV	150	1815	0.01%	0.002%
119	10.593	10.574	10.605	VV	209	2296	0.02%	0.002%
120	10.631	10.605	10.649	VV	246	3793	0.03%	0.003%
121	10.659	10.649	10.669	VV	170	1624	0.01%	0.001%
122	10.697	10.669	10.745	VV	283	7702	0.06%	0.007%
123	10.767	10.745	10.778	VV	217	3222	0.02%	0.003%
124	10.792	10.778	10.805	VV	193	2204	0.02%	0.002%
125	10.815	10.805	10.870	VV	115	3298	0.02%	0.003%
126	10.883	10.870	10.920	PV	83	1318	0.01%	0.001%
127	10.941	10.920	10.952	VV	109	1220	0.01%	0.001%
128	10.965	10.952	10.997	VV	149	2369	0.02%	0.002%
129	11.010	10.997	11.029	VV	258	2416	0.02%	0.002%
130	11.079	11.029	11.131	PV	609	12221	0.09%	0.011%
131	11.169	11.131	11.208	VV	195	4877	0.04%	0.004%
132	11.268	11.246	11.332	VV	125	1982	0.02%	0.002%
133	11.381	11.332	11.462	VV	57087	615242	4.66%	0.563%
134	11.492	11.462	11.512	VV	465	8649	0.07%	0.008%
135	11.552	11.512	11.589	VV	313	9839	0.07%	0.009%
136	11.594	11.589	11.642	VV	244	4290	0.03%	0.004%
137	11.688	11.642	11.708	VV	201	5167	0.04%	0.005%
138	11.746	11.708	11.772	VV	662	11960	0.09%	0.011%
139	11.799	11.772	11.872	VV	427	9337	0.07%	0.009%
140	11.885	11.872	11.898	VV	128	1151	0.01%	0.001%
141	11.949	11.919	11.975	VV	197	2905	0.02%	0.003%

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142	12.003	11.975	12.071	PV	616	20056	0.15%	0.018%
143	12.094	12.071	12.132	VV	337	8266	0.06%	0.008%
144	12.161	12.132	12.187	VV	238	4786	0.04%	0.004%
145	12.198	12.187	12.225	VV	244	3675	0.03%	0.003%
146	12.233	12.225	12.252	VV	167	1495	0.01%	0.001%
147	12.261	12.252	12.279	VV	209	1667	0.01%	0.002%
148	12.313	12.279	12.350	VV	304	7059	0.05%	0.006%
149	12.383	12.350	12.408	VV	663	11357	0.09%	0.010%
150	12.431	12.408	12.487	VV	525	9937	0.08%	0.009%
151	12.503	12.487	12.590	VV	332	8131	0.06%	0.007%
152	12.629	12.590	12.666	PV	142	4247	0.03%	0.004%
153	12.673	12.666	12.695	VV	116	1434	0.01%	0.001%
154	12.721	12.695	12.765	PV	592	11427	0.09%	0.010%
155	12.823	12.765	12.854	VV	34527	439217	3.33%	0.402%
156	12.865	12.854	12.964	VV	1641	36094	0.27%	0.033%
157	12.993	12.964	13.024	VV	699	11609	0.09%	0.011%
158	13.048	13.024	13.074	VV	338	5764	0.04%	0.005%
159	13.119	13.074	13.168	VV	273	9246	0.07%	0.008%
160	13.182	13.168	13.220	VV	203	4470	0.03%	0.004%
161	13.242	13.220	13.268	VV	224	5212	0.04%	0.005%
162	13.306	13.268	13.345	VV	248	7709	0.06%	0.007%
163	13.355	13.345	13.380	VV	204	2963	0.02%	0.003%
164	13.443	13.380	13.502	VV	365	14068	0.11%	0.013%
165	13.525	13.502	13.545	VV	206	3697	0.03%	0.003%
166	13.578	13.545	13.612	VV	800	14491	0.11%	0.013%
167	13.623	13.612	13.655	VV	177	2959	0.02%	0.003%
168	13.662	13.655	13.675	VV	110	1257	0.01%	0.001%
169	13.685	13.675	13.717	VV	141	2046	0.02%	0.002%
170	13.729	13.717	13.744	PV	114	1005	0.01%	0.001%
171	13.769	13.744	13.788	VV	195	2954	0.02%	0.003%
172	13.799	13.788	13.811	VV	143	1495	0.01%	0.001%
173	13.839	13.811	13.864	VV	183	3340	0.03%	0.003%
174	13.906	13.864	13.914	VV	114	2496	0.02%	0.002%
175	13.938	13.914	13.962	VV	293	5669	0.04%	0.005%
176	14.010	13.962	14.025	VV	231	5931	0.04%	0.005%
177	14.032	14.025	14.042	VV	180	1721	0.01%	0.002%
178	14.061	14.042	14.113	VV	284	7331	0.06%	0.007%
179	14.137	14.113	14.165	VV	671	10803	0.08%	0.010%
180	14.183	14.165	14.208	VV	305	6447	0.05%	0.006%
181	14.223	14.208	14.234	VV	186	2748	0.02%	0.003%
182	14.291	14.234	14.344	VV	437	13337	0.10%	0.012%
183	14.409	14.344	14.445	VV	192	6051	0.05%	0.006%
184	14.509	14.445	14.538	PV	195	4264	0.03%	0.004%
185	14.641	14.538	14.658	PV	357	11168	0.08%	0.010%
186	14.675	14.658	14.708	VV	820	10500	0.08%	0.010%
187	14.724	14.708	14.735	VV	267	2745	0.02%	0.003%
188	14.795	14.735	14.815	VV	122	5438	0.04%	0.005%
189	14.828	14.815	14.842	VV	186	1596	0.01%	0.001%
190	14.875	14.842	14.898	VV	218	4567	0.03%	0.004%
191	14.919	14.898	14.929	PV	154	1919	0.01%	0.002%
192	14.955	14.929	14.985	PV	112	2413	0.02%	0.002%
193	15.087	14.985	15.128	VV	711	24182	0.18%	0.022%
194	15.148	15.128	15.166	VV	453	7264	0.06%	0.007%

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195	15.194	15.166	15.218	VV	857	14638	0.11%	0.013%
196	15.252	15.218	15.292	VV	520	12194	0.09%	0.011%
197	15.304	15.292	15.325	VV	236	2884	0.02%	0.003%
198	15.338	15.325	15.352	VV	154	1509	0.01%	0.001%
199	15.452	15.352	15.462	PV	206	8721	0.07%	0.008%
200	15.588	15.462	15.598	VV	261	10843	0.08%	0.010%
201	15.692	15.598	15.724	VV	1181	25587	0.19%	0.023%
202	15.752	15.724	15.768	VV	184	2655	0.02%	0.002%
203	15.847	15.768	15.857	PV	140	4282	0.03%	0.004%
204	15.965	15.857	15.991	VV	232	7516	0.06%	0.007%
205	16.175	15.991	16.199	PV	1469	48070	0.36%	0.044%
206	16.249	16.199	16.258	VV	486	13633	0.10%	0.012%
207	16.300	16.258	16.308	VV	399	11376	0.09%	0.010%
208	16.336	16.308	16.345	VV	430	7293	0.06%	0.007%
209	16.366	16.345	16.382	VV	488	7730	0.06%	0.007%
210	16.527	16.382	16.573	VV	1235	62978	0.48%	0.058%
211	16.641	16.573	16.662	VV	2343	57461	0.44%	0.053%
212	16.683	16.662	16.703	VV	1229	25960	0.20%	0.024%
213	17.028	16.703	17.039	VV	2038	267108	2.02%	0.244%
214	17.090	17.039	17.125	VV	4079	128934	0.98%	0.118%
215	17.187	17.125	17.209	VV	2562	114915	0.87%	0.105%
216	17.525	17.209	17.558	VV	7265	758258	5.74%	0.693%
217	17.646	17.558	17.665	VV	6591	365496	2.77%	0.334%
218	17.850	17.665	17.865	VV	8085	846927	6.41%	0.775%
219	17.909	17.865	17.918	VV	8885	269492	2.04%	0.246%
220	17.945	17.918	17.992	VV	11706	437848	3.32%	0.400%
221	18.143	17.992	18.158	VV	11192	1018421	7.71%	0.931%
222	18.355	18.158	18.381	VV	16621	1722802	13.05%	1.576%
223	18.436	18.381	18.465	VV	14857	718486	5.44%	0.657%
224	18.753	18.465	18.775	VV	24271	3403066	25.77%	3.112%
225	18.958	18.775	18.982	VV	26897	3083424	23.35%	2.820%
226	19.010	18.982	19.025	VV	27688	706898	5.35%	0.647%
227	19.134	19.025	19.157	VV	32432	2322731	17.59%	2.124%
228	19.212	19.157	19.222	VV	33164	1248280	9.45%	1.142%
229	19.279	19.222	19.289	VV	34305	1349554	10.22%	1.234%
230	19.510	19.289	19.532	VV	43439	5567711	42.16%	5.092%
231	19.615	19.532	19.635	VV	45948	2770304	20.98%	2.534%
232	19.879	19.635	19.897	VV	57273	7995420	60.55%	7.312%
233	19.917	19.897	19.928	VV	57577	1073214	8.13%	0.982%
234	20.253	19.928	20.263	VV	77140	13204622	100.00%	12.077%
235	20.377	20.263	20.495	VV	83752	11180768	84.67%	10.226%
236	20.513	20.495	20.545	VV	80840	2397407	18.16%	2.193%
237	20.562	20.545	20.578	VV	78376	1522385	11.53%	1.392%
238	20.589	20.578	20.611	VV	78355	1539322	11.66%	1.408%
239	20.629	20.611	20.639	VV	78280	1316155	9.97%	1.204%
240	20.660	20.639	20.751	VV	77677	5062765	38.34%	4.630%
241	20.763	20.751	20.775	VV	73806	1070967	8.11%	0.979%
242	20.784	20.775	20.804	VV	73671	1254259	9.50%	1.147%
243	20.906	20.804	20.919	VV	77108	5160386	39.08%	4.720%
244	20.933	20.919	21.018	VV	77057	4360241	33.02%	3.988%
245	21.031	21.018	21.080	VV	69669	2544654	19.27%	2.327%
246	21.103	21.080	21.111	VV	68080	1262150	9.56%	1.154%

					rteres.txt			
247	21.198	21.111	21.208	VV	70777	4070071	30.82%	3.722%
248	21.256	21.208	21.264	VV	71633	2363211	17.90%	2.161%
249	21.313	21.264	21.335	VV	74022	3105109	23.52%	2.840%
250	21.356	21.335	21.375	VV	73106	1744803	13.21%	1.596%
251	21.384	21.375	21.398	VV	72263	1010890	7.66%	0.925%
252	21.413	21.398	21.498	VV	71775	4141702	31.37%	3.788%
253	21.527	21.498	21.552	VBA	65793	2186952	16.56%	2.000%
					Sum of corrected areas:	109341072		

Alaphatic EPH 092118.M Thu Oct 04 10:10:47 2018