

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037970.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 2:00
 Sample : J5996-30MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.568	1.527	1.616	BV	779	4152	0.02%	0.004%
2	1.627	1.616	1.661	PV	249	2229	0.01%	0.002%
3	1.669	1.661	1.714	PV	220	4296	0.02%	0.005%
4	1.731	1.714	1.866	PV	3879679	22867316	100.00%	23.960%
5	1.878	1.866	1.888	VV	1019	10197	0.04%	0.011%
6	1.906	1.888	1.947	VV	3887	47733	0.21%	0.050%
7	1.965	1.947	1.984	VV	2103	14568	0.06%	0.015%
8	1.997	1.984	2.006	PV	1289	8634	0.04%	0.009%
9	2.024	2.006	2.053	VV	4584	55174	0.24%	0.058%
10	2.067	2.053	2.096	VV	4881	34587	0.15%	0.036%
11	2.130	2.096	2.167	PV	11961	91508	0.40%	0.096%
12	2.191	2.167	2.207	VV	2630	21237	0.09%	0.022%
13	2.217	2.207	2.236	VV	353	3797	0.02%	0.004%
14	2.248	2.236	2.262	VV	257	2779	0.01%	0.003%
15	2.287	2.262	2.320	VV	5241	46607	0.20%	0.049%
16	2.340	2.320	2.366	VV	8880	76161	0.33%	0.080%
17	2.389	2.366	2.428	VV	19554	160960	0.70%	0.169%
18	2.440	2.428	2.454	VV	641	8562	0.04%	0.009%
19	2.472	2.454	2.497	VV	758	15604	0.07%	0.016%
20	2.507	2.497	2.545	VV	757	14765	0.06%	0.015%
21	2.571	2.545	2.643	VV	2356	47466	0.21%	0.050%
22	2.664	2.643	2.684	VV	1013	18577	0.08%	0.019%
23	2.698	2.684	2.736	VV	1505	22733	0.10%	0.024%
24	2.757	2.736	2.773	VV	909	14769	0.06%	0.015%
25	2.781	2.773	2.802	VV	645	9498	0.04%	0.010%
26	2.808	2.802	2.867	VV	568	19391	0.08%	0.020%
27	2.880	2.867	2.922	VV	568	15352	0.07%	0.016%
28	2.946	2.922	2.968	VV	590	13784	0.06%	0.014%
29	2.978	2.968	2.987	VV	501	5353	0.02%	0.006%
30	3.016	2.987	3.074	VV	629	23223	0.10%	0.024%
31	3.078	3.074	3.091	VV	466	3967	0.02%	0.004%
32	3.124	3.091	3.227	VV	268508	2269721	9.93%	2.378%
33	3.242	3.227	3.281	VV	837	20687	0.09%	0.022%
34	3.297	3.281	3.313	VV	636	10846	0.05%	0.011%
35	3.322	3.313	3.364	VV	589	15304	0.07%	0.016%
36	3.371	3.364	3.394	VV	582	9340	0.04%	0.010%

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37	3.400	3.394	3.419	VV	586	7979	0.03%	0.008%	
38	3.431	3.419	3.464	VV	690	14410	0.06%	0.015%	
39	3.495	3.464	3.529	VV	562	18732	0.08%	0.020%	
40	3.554	3.529	3.632	VV	547	27990	0.12%	0.029%	
41	3.648	3.632	3.702	VV	485	15890	0.07%	0.017%	
42	3.719	3.702	3.735	VV	478	7297	0.03%	0.008%	
43	3.747	3.735	3.765	VV	477	7049	0.03%	0.007%	
44	3.787	3.765	3.801	VV	555	8876	0.04%	0.009%	
45	3.818	3.801	3.862	VV	471	14296	0.06%	0.015%	
46	3.878	3.862	3.903	VV	494	9609	0.04%	0.010%	
47	3.920	3.903	3.935	VV	356	6326	0.03%	0.007%	
48	3.947	3.935	4.006	VV	348	14840	0.06%	0.016%	
49	4.017	4.006	4.050	VV	390	8290	0.04%	0.009%	
50	4.062	4.050	4.081	VV	370	5003	0.02%	0.005%	
51	4.106	4.081	4.134	VV	521	11920	0.05%	0.012%	
52	4.142	4.134	4.151	VV	341	2576	0.01%	0.003%	
53	4.185	4.151	4.316	VV	309179	2855240	12.49%	2.992%	
54	4.332	4.316	4.371	VV	623	17609	0.08%	0.018%	
55	4.379	4.371	4.425	VV	549	13898	0.06%	0.015%	
56	4.435	4.425	4.451	VV	423	5354	0.02%	0.006%	
57	4.460	4.451	4.527	VV	428	14098	0.06%	0.015%	
58	4.530	4.527	4.551	VV	228	3405	0.01%	0.004%	
59	4.555	4.551	4.563	VV	322	1826	0.01%	0.002%	
60	4.570	4.563	4.587	VV	291	3307	0.01%	0.003%	
61	4.593	4.587	4.619	VV	267	3902	0.02%	0.004%	
62	4.642	4.619	4.652	VV	275	4294	0.02%	0.004%	
63	4.667	4.652	4.688	VV	247	3680	0.02%	0.004%	
64	4.699	4.688	4.726	VV	266	4364	0.02%	0.005%	
65	4.737	4.726	4.774	VV	239	4605	0.02%	0.005%	
66	4.811	4.774	4.841	VV	354	7768	0.03%	0.008%	
67	4.864	4.841	4.930	VV	270	6438	0.03%	0.007%	
68	4.938	4.930	4.967	VV	140	2136	0.01%	0.002%	
69	4.976	4.967	4.996	VV	236	1798	0.01%	0.002%	
70	5.004	4.996	5.037	VV	226	2302	0.01%	0.002%	
71	5.086	5.037	5.116	VV	223	5154	0.02%	0.005%	
72	5.131	5.116	5.169	VV	207	3336	0.01%	0.003%	
73	5.176	5.169	5.191	VV	101	1104	0.00%	0.001%	
74	5.216	5.191	5.243	VV	1587	19222	0.08%	0.020%	
75	5.257	5.243	5.294	VV	279	5903	0.03%	0.006%	
76	5.311	5.294	5.325	VV	228	2674	0.01%	0.003%	
77	5.331	5.325	5.341	VV	112	1294	0.01%	0.001%	
78	5.353	5.341	5.369	VV	157	2219	0.01%	0.002%	
79	5.380	5.369	5.436	VV	197	5077	0.02%	0.005%	
80	5.448	5.436	5.518	VV	166	4956	0.02%	0.005%	
81	5.526	5.518	5.564	VV	94	1742	0.01%	0.002%	
82	5.626	5.564	5.650	VV	160	4117	0.02%	0.004%	
83	5.663	5.650	5.684	VV	165	1812	0.01%	0.002%	
84	5.756	5.684	5.790	PV	267	10900	0.05%	0.011%	
85	5.814	5.790	5.837	VV	248	4621	0.02%	0.005%	
86	5.851	5.837	5.895	VV	304	6124	0.03%	0.006%	
87	5.913	5.895	5.967	VV	473	9285	0.04%	0.010%	
88	5.976	5.967	6.005	VV	180	2181	0.01%	0.002%	
89	6.019	6.005	6.029	VV	125	1422	0.01%	0.001%	

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90	6.083	6.050	6.152	VV	233	4831	0.02%	0.005%
91	6.191	6.152	6.399	VV	336423	3334339	14.58%	3.494%
92	6.415	6.399	6.488	VV	292	10858	0.05%	0.011%
93	6.502	6.488	6.620	VV	198	10204	0.04%	0.011%
94	6.702	6.620	6.713	VV	246	6767	0.03%	0.007%
95	6.723	6.713	6.779	VV	157	4418	0.02%	0.005%
96	6.798	6.779	6.815	VV	148	2124	0.01%	0.002%
97	6.840	6.831	6.868	VV	77	1229	0.01%	0.001%
98	6.887	6.868	6.928	VV	201	2970	0.01%	0.003%
99	6.966	6.928	6.998	PV	337	5600	0.02%	0.006%
100	7.108	6.998	7.147	VV	979	18306	0.08%	0.019%
101	7.173	7.147	7.195	VV	258	4803	0.02%	0.005%
102	7.251	7.195	7.285	VV	205	6445	0.03%	0.007%
103	7.321	7.285	7.338	VV	220	4012	0.02%	0.004%
104	7.367	7.338	7.401	PV	321	8265	0.04%	0.009%
105	7.520	7.401	7.645	VV	1622	74970	0.33%	0.079%
106	7.670	7.645	7.696	VV	383	6312	0.03%	0.007%
107	7.723	7.696	7.773	VV	411	6793	0.03%	0.007%
108	7.794	7.773	7.818	VV	252	3239	0.01%	0.003%
109	7.833	7.818	7.851	VV	230	2910	0.01%	0.003%
110	7.877	7.851	7.902	VV	379	6368	0.03%	0.007%
111	7.972	7.902	8.201	VV	332099	3640047	15.92%	3.814%
112	8.210	8.201	8.268	VV	222	4602	0.02%	0.005%
113	8.303	8.268	8.348	PV	276	9539	0.04%	0.010%
114	8.355	8.348	8.397	VV	230	4731	0.02%	0.005%
115	8.447	8.397	8.485	VV	301	9618	0.04%	0.010%
116	8.504	8.485	8.543	VV	512	7809	0.03%	0.008%
117	8.565	8.543	8.658	VV	145	6717	0.03%	0.007%
118	8.680	8.658	8.733	VV	314	7343	0.03%	0.008%
119	8.790	8.733	8.837	VV	1182	22583	0.10%	0.024%
120	8.865	8.837	8.891	VV	222	4179	0.02%	0.004%
121	8.976	8.891	9.053	VV	2789	61804	0.27%	0.065%
122	9.074	9.053	9.115	VV	301	6734	0.03%	0.007%
123	9.150	9.115	9.188	VV	478	10516	0.05%	0.011%
124	9.215	9.188	9.264	VV	356	9283	0.04%	0.010%
125	9.292	9.264	9.320	VV	530	8976	0.04%	0.009%
126	9.340	9.320	9.365	VV	389	5161	0.02%	0.005%
127	9.383	9.365	9.412	VV	159	2739	0.01%	0.003%
128	9.433	9.412	9.451	VV	127	2003	0.01%	0.002%
129	9.479	9.451	9.525	PV	385	9074	0.04%	0.010%
130	9.562	9.525	9.745	VV	329866	3790152	16.57%	3.971%
131	9.762	9.745	9.812	VV	316	9632	0.04%	0.010%
132	9.829	9.812	9.852	VV	247	4442	0.02%	0.005%
133	9.870	9.852	9.888	VV	192	3744	0.02%	0.004%
134	9.945	9.888	10.015	VV	583	23427	0.10%	0.025%
135	10.036	10.015	10.065	VV	252	6288	0.03%	0.007%
136	10.089	10.065	10.151	VV	417	9218	0.04%	0.010%
137	10.172	10.151	10.188	VV	197	3334	0.01%	0.003%
138	10.224	10.188	10.248	VV	375	9201	0.04%	0.010%
139	10.292	10.248	10.321	VV	1423	33953	0.15%	0.036%
140	10.366	10.321	10.447	VV	1136	36294	0.16%	0.038%
141	10.479	10.447	10.535	VV	252	10494	0.05%	0.011%

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142	10.552	10.535	10.571	VV	229	3689	0.02%	0.004%
143	10.609	10.571	10.648	VV	587	13885	0.06%	0.015%
144	10.669	10.648	10.691	VV	500	10334	0.05%	0.011%
145	10.709	10.691	10.729	VV	901	13341	0.06%	0.014%
146	10.745	10.729	10.773	VV	687	11222	0.05%	0.012%
147	10.802	10.773	10.829	VV	745	14130	0.06%	0.015%
148	10.851	10.829	10.888	VV	675	12447	0.05%	0.013%
149	10.926	10.888	10.961	VV	919	23111	0.10%	0.024%
150	10.995	10.961	11.068	VV	330480	3846121	16.82%	4.030%
151	11.083	11.068	11.248	VV	1010	40001	0.17%	0.042%
152	11.285	11.248	11.318	VV	335	10128	0.04%	0.011%
153	11.405	11.318	11.423	VV	514	16911	0.07%	0.018%
154	11.445	11.423	11.491	VV	580	13385	0.06%	0.014%
155	11.503	11.491	11.531	VV	182	2103	0.01%	0.002%
156	11.549	11.531	11.575	VV	176	2877	0.01%	0.003%
157	11.659	11.575	11.721	VV	849	22714	0.10%	0.024%
158	11.750	11.721	11.782	VV	178	5753	0.03%	0.006%
159	11.804	11.782	11.838	VV	303	5769	0.03%	0.006%
160	11.879	11.838	11.906	VV	262	7133	0.03%	0.007%
161	11.946	11.906	11.979	VV	373	12843	0.06%	0.013%
162	11.997	11.979	12.051	VV	383	11255	0.05%	0.012%
163	12.117	12.051	12.180	VV	614	24380	0.11%	0.026%
164	12.237	12.180	12.254	VV	424	11189	0.05%	0.012%
165	12.297	12.254	12.398	VV	315729	3858742	16.87%	4.043%
166	12.419	12.398	12.461	VV	596	13342	0.06%	0.014%
167	12.507	12.461	12.585	VV	190	10244	0.04%	0.011%
168	12.599	12.585	12.673	VV	103	4891	0.02%	0.005%
169	12.736	12.673	12.868	PV	296752	3565460	15.59%	3.736%
170	12.907	12.868	13.085	VV	307603	3847674	16.83%	4.031%
171	13.104	13.085	13.151	VV	312	10003	0.04%	0.010%
172	13.164	13.151	13.236	VV	328	10562	0.05%	0.011%
173	13.277	13.236	13.311	VV	212	6395	0.03%	0.007%
174	13.355	13.311	13.381	VV	228	7478	0.03%	0.008%
175	13.490	13.381	13.658	VV	321519	3822365	16.72%	4.005%
176	13.710	13.658	13.765	VV	261	8947	0.04%	0.009%
177	13.770	13.765	13.815	VV	207	2701	0.01%	0.003%
178	13.855	13.815	13.876	PV	176	3490	0.02%	0.004%
179	13.923	13.876	14.020	VV	720	16642	0.07%	0.017%
180	14.049	14.020	14.098	VV	896	13388	0.06%	0.014%
181	14.127	14.098	14.181	VV	219	5896	0.03%	0.006%
182	14.209	14.181	14.245	VV	229	5467	0.02%	0.006%
183	14.258	14.245	14.295	VV	96	2449	0.01%	0.003%
184	14.319	14.295	14.370	VV	131	2820	0.01%	0.003%
185	14.428	14.370	14.488	VV	190	6524	0.03%	0.007%
186	14.588	14.488	14.712	PV	293133	3758346	16.44%	3.938%
187	14.734	14.712	14.760	VV	277	5073	0.02%	0.005%
188	14.789	14.760	14.813	VV	200	4880	0.02%	0.005%
189	14.852	14.813	14.885	VV	139	4951	0.02%	0.005%
190	14.922	14.885	14.939	VV	95	2671	0.01%	0.003%
191	15.003	14.939	15.035	PV	404	9767	0.04%	0.010%
192	15.105	15.035	15.221	VV	1111	24695	0.11%	0.026%
193	15.292	15.258	15.337	PV	139	3562	0.02%	0.004%
194	15.399	15.337	15.445	PV	139	3465	0.02%	0.004%

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195	15.475	15.445	15.517	VV	283	5878	0.03%	0.006%
196	15.605	15.517	15.720	PV	279503	3663881	16.02%	3.839%
197	15.748	15.720	15.814	VV	366	11260	0.05%	0.012%
198	15.915	15.814	15.938	VV	131	5617	0.02%	0.006%
199	16.083	15.938	16.125	PV	1568	28845	0.13%	0.030%
200	16.161	16.125	16.181	VV	159	3256	0.01%	0.003%
201	16.239	16.181	16.265	PV	208	5881	0.03%	0.006%
202	16.316	16.265	16.348	VV	159	4439	0.02%	0.005%
203	16.446	16.348	16.484	PV	495	12564	0.05%	0.013%
204	16.550	16.484	16.640	PV	265877	3618320	15.82%	3.791%
205	16.839	16.640	16.861	VV	191	10369	0.05%	0.011%
206	16.877	16.861	16.898	VV	155	2007	0.01%	0.002%
207	16.997	16.898	17.031	PV	4219	59751	0.26%	0.063%
208	17.101	17.031	17.138	VV	484	12137	0.05%	0.013%
209	17.435	17.138	17.508	PV	253533	3557312	15.56%	3.727%
210	17.714	17.508	17.759	VV	543	23423	0.10%	0.025%
211	17.853	17.759	17.888	PV	3398	50485	0.22%	0.053%
212	18.263	17.888	18.329	PV	244624	3391395	14.83%	3.553%
213	18.657	18.329	18.688	PV	2404	4124	0.02%	0.004%
214	18.886	18.688	18.968	PV	1344	101440	0.44%	0.106%
215	19.044	18.968	19.095	PV	216792	3222973	14.09%	3.377%
216	19.416	19.095	19.451	VV	2897	200202	0.88%	0.210%
217	19.782	19.451	19.850	VV	195914	3440000	15.04%	3.604%
218	20.135	19.850	20.155	VV	6936	909026	3.98%	0.952%
219	20.481	20.155	20.605	VV	169963	4872169	21.31%	5.105%
220	20.771	20.605	20.818	VV	6985	871589	3.81%	0.913%
221	20.861	20.818	20.934	VV	6438	363400	1.59%	0.381%
222	21.029	20.934	21.098	VV	3799	351665	1.54%	0.368%
223	21.113	21.098	21.125	VV	2534	40342	0.18%	0.042%
224	21.291	21.125	21.388	VV	121354	2879380	12.59%	3.017%
					Sum of corrected areas:		95441274	

Alaphatic EPH 111318.M Tue Dec 04 16:12:47 2018