

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011419AL\
 Data File : FC038620.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2019 12:05
 Sample : K1094-01DL 100X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.501	3.479	3.557	PV	36358	364181	4.05%	0.551%
2	3.581	3.557	3.644	VV	270728	3514513	39.04%	5.314%
3	3.664	3.644	3.731	VV	211303	1902573	21.13%	2.876%
4	3.756	3.731	3.841	VV	189522	1713383	19.03%	2.590%
5	3.854	3.841	3.886	VV	1607	30094	0.33%	0.045%
6	3.915	3.886	4.056	VV	1020287	9002744	100.00%	13.611%
7	4.078	4.056	4.091	VV	9471	99557	1.11%	0.151%
8	4.105	4.091	4.137	VV	10593	119847	1.33%	0.181%
9	4.156	4.137	4.166	VV	2929	32115	0.36%	0.049%
10	4.188	4.166	4.210	VV	246609	2189096	24.32%	3.310%
11	4.223	4.210	4.241	VV	25056	250389	2.78%	0.379%
12	4.253	4.241	4.274	VV	7631	88798	0.99%	0.134%
13	4.293	4.274	4.347	VV	65816	668042	7.42%	1.010%
14	4.364	4.347	4.474	VV	3546	107563	1.19%	0.163%
15	4.500	4.474	4.511	VV	32472	284174	3.16%	0.430%
16	4.525	4.511	4.545	VV	71841	694232	7.71%	1.050%
17	4.564	4.545	4.582	VV	40487	485198	5.39%	0.734%
18	4.599	4.582	4.652	VV	78384	829346	9.21%	1.254%
19	4.674	4.652	4.749	VV	22222	262959	2.92%	0.398%
20	4.784	4.749	4.841	VV	44299	783453	8.70%	1.185%
21	4.860	4.841	4.897	VV	53671	558223	6.20%	0.844%
22	4.913	4.897	5.009	VV	4597	94398	1.05%	0.143%
23	5.021	5.009	5.031	VV	628	7434	0.08%	0.011%
24	5.052	5.031	5.157	VV	7835	132767	1.47%	0.201%
25	5.179	5.157	5.195	VV	12843	134423	1.49%	0.203%
26	5.211	5.195	5.302	VV	15772	209770	2.33%	0.317%
27	5.313	5.302	5.347	VV	573	13999	0.16%	0.021%
28	5.366	5.347	5.392	VV	1622	27906	0.31%	0.042%
29	5.396	5.392	5.430	VV	785	13728	0.15%	0.021%
30	5.457	5.430	5.493	VV	2054	39894	0.44%	0.060%
31	5.510	5.493	5.606	VV	1942	45374	0.50%	0.069%
32	5.633	5.606	5.657	VV	534	13156	0.15%	0.020%
33	5.672	5.657	5.704	VV	458	11812	0.13%	0.018%
34	5.759	5.704	5.793	VV	585	24553	0.27%	0.037%
35	5.800	5.793	5.819	VV	482	7365	0.08%	0.011%
36	5.827	5.819	5.858	VV	573	10522	0.12%	0.016%

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37	5.890	5.858	5.998	VV	703	30630	0.34%	0.046%
38	6.017	5.998	6.052	VV	290	6122	0.07%	0.009%
39	6.061	6.052	6.205	VV	192	12403	0.14%	0.019%
40	6.215	6.205	6.240	VV	184	2540	0.03%	0.004%
41	6.249	6.240	6.281	VV	156	1984	0.02%	0.003%
42	6.284	6.281	6.341	PV	182	3174	0.04%	0.005%
43	6.349	6.341	6.371	VV	157	1542	0.02%	0.002%
44	6.388	6.371	6.419	VV	171	2330	0.03%	0.004%
45	6.431	6.419	6.477	VV	151	2257	0.03%	0.003%
46	6.493	6.477	6.513	VV	166	1744	0.02%	0.003%
47	6.525	6.513	6.571	VV	102	2671	0.03%	0.004%
48	6.622	6.587	6.637	VV	182	2899	0.03%	0.004%
49	6.658	6.637	6.677	VV	208	3133	0.03%	0.005%
50	6.730	6.677	6.753	VV	245	6431	0.07%	0.010%
51	6.771	6.753	6.784	VV	232	3102	0.03%	0.005%
52	6.798	6.784	6.807	VV	205	2638	0.03%	0.004%
53	6.809	6.807	6.851	VV	269	3951	0.04%	0.006%
54	6.864	6.851	6.907	VV	251	4602	0.05%	0.007%
55	6.914	6.907	6.987	VV	187	5247	0.06%	0.008%
56	7.024	6.987	7.064	PV	271	5324	0.06%	0.008%
57	7.073	7.064	7.089	VV	217	2006	0.02%	0.003%
58	7.094	7.089	7.112	VV	166	1545	0.02%	0.002%
59	7.119	7.112	7.161	VV	167	3790	0.04%	0.006%
60	7.184	7.161	7.194	VV	214	3138	0.03%	0.005%
61	7.238	7.194	7.266	VV	319	7321	0.08%	0.011%
62	7.293	7.266	7.312	PV	216	4048	0.04%	0.006%
63	7.346	7.312	7.356	VV	271	5757	0.06%	0.009%
64	7.492	7.356	7.599	VV	2677	147945	1.64%	0.224%
65	7.612	7.599	7.637	VV	377	7071	0.08%	0.011%
66	7.660	7.637	7.680	VV	310	7223	0.08%	0.011%
67	7.692	7.680	7.706	VV	296	3541	0.04%	0.005%
68	7.720	7.706	7.751	VV	356	6065	0.07%	0.009%
69	7.763	7.751	7.784	VV	290	4701	0.05%	0.007%
70	7.801	7.784	7.841	VV	334	8048	0.09%	0.012%
71	7.897	7.841	7.917	VV	354	12450	0.14%	0.019%
72	7.945	7.917	7.969	VV	325	8616	0.10%	0.013%
73	8.077	7.969	8.126	VV	802	39816	0.44%	0.060%
74	8.174	8.126	8.220	VV	517	23933	0.27%	0.036%
75	8.301	8.220	8.325	VV	840	35237	0.39%	0.053%
76	8.368	8.325	8.387	VV	1308	37109	0.41%	0.056%
77	8.405	8.387	8.415	VV	1099	16955	0.19%	0.026%
78	8.433	8.415	8.458	VV	1394	29405	0.33%	0.044%
79	8.472	8.458	8.514	VV	1200	36146	0.40%	0.055%
80	8.535	8.514	8.561	VV	1321	31903	0.35%	0.048%
81	8.570	8.561	8.582	VV	1175	14243	0.16%	0.022%
82	8.597	8.582	8.622	VV	1404	29141	0.32%	0.044%
83	8.654	8.622	8.681	VV	1681	49583	0.55%	0.075%
84	8.779	8.681	8.795	VV	1744	102514	1.14%	0.155%
85	8.828	8.795	8.848	VV	1959	58089	0.65%	0.088%
86	8.944	8.848	9.004	VV	5727	252250	2.80%	0.381%
87	9.037	9.004	9.055	VV	2756	76742	0.85%	0.116%
88	9.115	9.055	9.148	VV	4054	163787	1.82%	0.248%
89	9.188	9.148	9.218	VV	3413	129237	1.44%	0.195%

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90	9.227	9.218	9.235	VV	3068	31395	0.35%	0.047%
91	9.300	9.235	9.319	VV	3653	173472	1.93%	0.262%
92	9.341	9.319	9.352	VV	3638	69705	0.77%	0.105%
93	9.374	9.352	9.404	VV	3947	117228	1.30%	0.177%
94	9.478	9.404	9.498	VV	4697	238502	2.65%	0.361%
95	9.525	9.498	9.542	VV	5059	121707	1.35%	0.184%
96	9.604	9.542	9.632	VV	5595	277563	3.08%	0.420%
97	9.651	9.632	9.667	VV	5500	109895	1.22%	0.166%
98	9.693	9.667	9.714	VV	5821	157941	1.75%	0.239%
99	9.748	9.714	9.788	VV	6529	268537	2.98%	0.406%
100	9.805	9.788	9.837	VV	6760	192827	2.14%	0.292%
101	9.910	9.837	9.942	VV	10362	507247	5.63%	0.767%
102	9.982	9.942	9.992	VV	8869	256245	2.85%	0.387%
103	9.999	9.992	10.018	VV	8650	130462	1.45%	0.197%
104	10.047	10.018	10.070	VV	10138	286249	3.18%	0.433%
105	10.106	10.070	10.122	VV	9181	280485	3.12%	0.424%
106	10.146	10.122	10.158	VV	10374	211001	2.34%	0.319%
107	10.183	10.158	10.206	VV	10899	296086	3.29%	0.448%
108	10.247	10.206	10.267	VV	12806	424831	4.72%	0.642%
109	10.331	10.267	10.357	VV	24691	839861	9.33%	1.270%
110	10.370	10.357	10.412	VV	14813	438848	4.87%	0.663%
111	10.449	10.412	10.461	VV	13415	372874	4.14%	0.564%
112	10.472	10.461	10.494	VV	13784	266001	2.95%	0.402%
113	10.516	10.494	10.543	VV	14018	391026	4.34%	0.591%
114	10.602	10.543	10.614	VV	15114	610878	6.79%	0.924%
115	10.653	10.614	10.685	VV	16504	666106	7.40%	1.007%
116	10.728	10.685	10.759	VV	17014	706960	7.85%	1.069%
117	10.770	10.759	10.786	VV	16732	263013	2.92%	0.398%
118	10.809	10.786	10.817	VV	16546	293637	3.26%	0.444%
119	10.827	10.817	10.852	VV	16684	339813	3.77%	0.514%
120	10.866	10.852	10.882	VV	17329	304884	3.39%	0.461%
121	10.901	10.882	10.932	VV	17975	515535	5.73%	0.779%
122	10.958	10.932	10.985	VV	18582	565853	6.29%	0.856%
123	11.047	10.985	11.077	VV	29987	1156369	12.84%	1.748%
124	11.086	11.077	11.134	VV	18397	609111	6.77%	0.921%
125	11.151	11.134	11.171	VV	17776	383058	4.25%	0.579%
126	11.185	11.171	11.196	VV	17590	256347	2.85%	0.388%
127	11.253	11.196	11.284	VV	24436	1046425	11.62%	1.582%
128	11.312	11.284	11.332	VV	19998	540316	6.00%	0.817%
129	11.348	11.332	11.362	VV	19660	338651	3.76%	0.512%
130	11.406	11.362	11.422	VV	19479	690733	7.67%	1.044%
131	11.439	11.422	11.450	VV	19489	320885	3.56%	0.485%
132	11.461	11.450	11.479	VV	19357	334456	3.72%	0.506%
133	11.502	11.479	11.521	VV	19942	477115	5.30%	0.721%
134	11.537	11.521	11.570	VV	20058	572829	6.36%	0.866%
135	11.599	11.570	11.635	VV	23072	798986	8.87%	1.208%
136	11.654	11.635	11.675	VV	19357	452600	5.03%	0.684%
137	11.698	11.675	11.712	VV	19799	421240	4.68%	0.637%
138	11.734	11.712	11.794	VV	19846	918146	10.20%	1.388%
139	11.819	11.794	11.841	VV	19335	513313	5.70%	0.776%
140	11.855	11.841	11.885	VV	18470	477912	5.31%	0.723%
141	11.905	11.885	11.940	VV	19393	610090	6.78%	0.922%

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142	11.951	11.940	11.971	VV	18272	344766	3.83%	0.521%
143	11.982	11.971	12.001	VV	18422	325090	3.61%	0.492%
144	12.017	12.001	12.041	VV	18344	425879	4.73%	0.644%
145	12.068	12.041	12.128	VV	17889	899225	9.99%	1.360%
146	12.136	12.128	12.151	VV	17436	233136	2.59%	0.352%
147	12.180	12.151	12.217	VV	18164	689815	7.66%	1.043%
148	12.233	12.217	12.241	VV	16760	240696	2.67%	0.364%
149	12.257	12.241	12.295	VV	17953	550801	6.12%	0.833%
150	12.330	12.295	12.364	VV	16906	674202	7.49%	1.019%
151	12.376	12.364	12.447	VV	16141	771012	8.56%	1.166%
152	12.466	12.447	12.485	VV	15249	331823	3.69%	0.502%
153	12.506	12.485	12.522	VV	15268	322288	3.58%	0.487%
154	12.533	12.522	12.573	VV	15167	454127	5.04%	0.687%
155	12.578	12.573	12.592	VV	14642	162709	1.81%	0.246%
156	12.598	12.592	12.656	VV	14777	545679	6.06%	0.825%
157	12.698	12.656	12.727	VV	16243	623046	6.92%	0.942%
158	12.752	12.727	12.782	VV	15556	477763	5.31%	0.722%
159	12.794	12.782	12.852	VV	13942	555138	6.17%	0.839%
160	12.865	12.852	12.882	VV	12944	221534	2.46%	0.335%
161	12.893	12.882	12.902	VV	12440	147640	1.64%	0.223%
162	12.906	12.902	12.943	VV	12534	303150	3.37%	0.458%
163	12.954	12.943	12.975	VV	12313	230847	2.56%	0.349%
164	12.991	12.975	13.022	VV	12200	327624	3.64%	0.495%
165	13.027	13.022	13.064	VV	11406	291673	3.24%	0.441%
166	13.095	13.064	13.118	VV	12179	372795	4.14%	0.564%
167	13.133	13.118	13.155	VV	11605	246829	2.74%	0.373%
168	13.164	13.155	13.240	VV	11105	525199	5.83%	0.794%
169	13.289	13.240	13.338	VV	10588	584278	6.49%	0.883%
170	13.360	13.338	13.395	VV	10059	330812	3.67%	0.500%
171	13.413	13.395	13.528	VV	9139	684685	7.61%	1.035%
172	13.535	13.528	13.552	VV	8222	114740	1.27%	0.173%
173	13.565	13.552	13.619	VV	8114	311826	3.46%	0.471%
174	13.642	13.619	13.652	VV	7585	150690	1.67%	0.228%
175	13.678	13.652	13.812	VV	8300	679090	7.54%	1.027%
176	13.828	13.812	13.898	VV	6665	318688	3.54%	0.482%
177	13.917	13.898	13.944	VV	6127	162516	1.81%	0.246%
178	13.956	13.944	13.982	VV	5845	126007	1.40%	0.191%
179	14.002	13.982	14.042	VV	5717	192717	2.14%	0.291%
180	14.067	14.042	14.111	VV	5294	207829	2.31%	0.314%
181	14.131	14.111	14.262	VV	5168	412598	4.58%	0.624%
182	14.275	14.262	14.364	VV	4041	226045	2.51%	0.342%
183	14.382	14.364	14.448	VV	3681	170081	1.89%	0.257%
184	14.458	14.448	14.488	VV	3264	73418	0.82%	0.111%
185	14.499	14.488	14.527	VV	3117	69082	0.77%	0.104%
186	14.543	14.527	14.556	VV	3051	51207	0.57%	0.077%
187	14.564	14.556	14.638	VV	2893	136127	1.51%	0.206%
188	14.646	14.638	14.668	VV	2642	44764	0.50%	0.068%
189	14.680	14.668	14.720	VV	2567	71904	0.80%	0.109%
190	14.732	14.720	14.742	VV	2154	27729	0.31%	0.042%
191	14.750	14.742	14.767	VV	2172	31967	0.36%	0.048%
192	14.782	14.767	14.804	VV	2271	47248	0.52%	0.071%
193	14.816	14.804	14.907	VV	2124	113607	1.26%	0.172%
194	14.962	14.907	15.047	VV	2142	142070	1.58%	0.215%

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195	15.070	15.047	15.091	VV	2011	44147	0.49%	0.067%
196	15.106	15.091	15.178	VV	1625	69344	0.77%	0.105%
197	15.189	15.178	15.240	VV	1105	36467	0.41%	0.055%
198	15.254	15.240	15.339	VV	968	50268	0.56%	0.076%
199	15.373	15.339	15.398	VV	943	29896	0.33%	0.045%
200	15.412	15.398	15.439	VV	907	18365	0.20%	0.028%
201	15.452	15.439	15.462	VV	678	8829	0.10%	0.013%
202	15.480	15.462	15.504	VV	683	15262	0.17%	0.023%
203	15.519	15.504	15.542	VV	748	13094	0.15%	0.020%
204	15.566	15.542	15.658	VV	1436	48456	0.54%	0.073%
205	15.709	15.658	15.740	VV	947	27661	0.31%	0.042%
206	15.748	15.740	15.762	VV	377	4390	0.05%	0.007%
207	15.782	15.762	15.808	VV	345	7322	0.08%	0.011%
208	15.818	15.808	15.838	VV	325	4381	0.05%	0.007%
209	15.849	15.838	15.862	VV	360	4033	0.04%	0.006%
210	15.875	15.862	15.952	VV	397	11081	0.12%	0.017%
211	15.992	15.952	16.017	VV	229	6565	0.07%	0.010%
212	16.045	16.017	16.092	VV	1117	21658	0.24%	0.033%
213	16.116	16.092	16.190	VV	259	7986	0.09%	0.012%
214	16.217	16.190	16.229	PV	158	2468	0.03%	0.004%
215	16.239	16.229	16.248	VV	152	1094	0.01%	0.002%
216	16.265	16.248	16.278	VV	121	1614	0.02%	0.002%
217	16.302	16.278	16.336	VV	159	3042	0.03%	0.005%
218	16.344	16.336	16.354	VV	186	1052	0.01%	0.002%
219	16.404	16.372	16.445	PV	726	13281	0.15%	0.020%
220	16.510	16.445	16.582	VV	1777	32920	0.37%	0.050%
221	16.612	16.582	16.628	PV	100	1512	0.02%	0.002%
222	16.656	16.628	16.665	VV	101	1286	0.01%	0.002%
223	16.676	16.665	16.759	VV	94	3455	0.04%	0.005%
224	16.806	16.778	16.822	VV	145	2208	0.02%	0.003%
225	16.834	16.822	16.858	VV	138	1350	0.01%	0.002%
226	16.895	16.858	16.928	PV	180	2943	0.03%	0.004%
227	16.957	16.928	16.998	VV	1902	32370	0.36%	0.049%
228	17.059	16.998	17.095	VV	833	18441	0.20%	0.028%
229	17.141	17.095	17.165	VV	218	4813	0.05%	0.007%
230	17.186	17.165	17.218	VV	188	3510	0.04%	0.005%
231	17.241	17.218	17.268	VV	190	3606	0.04%	0.005%
232	17.283	17.268	17.305	VV	126	1783	0.02%	0.003%
233	17.392	17.305	17.458	PV	2116	40930	0.45%	0.062%
234	17.496	17.458	17.515	VV	164	3487	0.04%	0.005%
235	17.591	17.515	17.626	VV	142	4200	0.05%	0.006%
236	17.669	17.626	17.722	PV	960	19719	0.22%	0.030%
237	17.814	17.722	17.865	VV	1880	37204	0.41%	0.056%
238	17.872	17.865	17.883	VV	191	1367	0.02%	0.002%
239	18.223	17.883	18.311	VV	1701	55676	0.62%	0.084%
240	18.373	18.311	18.388	PV	223	5334	0.06%	0.008%
241	18.618	18.388	18.648	PV	1120	39921	0.44%	0.060%
242	18.657	18.648	18.666	VV	246	1812	0.02%	0.003%
243	18.699	18.666	18.712	VV	80	1946	0.02%	0.003%
244	18.788	18.712	18.818	PV	1121	22967	0.26%	0.035%
245	19.005	18.818	19.055	VV	831	23746	0.26%	0.036%
246	19.111	19.055	19.125	VV	89	2274	0.03%	0.003%

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247	19.302	19.125	19.341	PV	1449	41979	0.47%	0.063%	
248	19.376	19.341	19.406	VV	863	21012	0.23%	0.032%	
249	19.741	19.406	19.753	VV	1760	145742	1.62%	0.220%	
250	19.791	19.753	19.842	VV	2928	105110	1.17%	0.159%	
251	20.094	19.842	20.122	VV	2626	352510	3.92%	0.533%	
					Sum of corrected areas:		66142022		

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