

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038168.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 20:52
 Sample : J6193-09DL 5X
 Misc :
 ALS Vial : 13 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	3.189	3.169	3.226	PV	102	1670	0.12%	0.008%
2	3.231	3.226	3.261	VV	134	1128	0.08%	0.005%
3	3.271	3.261	3.306	PV	131	2277	0.17%	0.010%
4	3.321	3.306	3.339	VV	95	1412	0.10%	0.006%
5	3.380	3.339	3.402	PV	144	3190	0.24%	0.014%
6	3.409	3.402	3.450	VV	161	3664	0.27%	0.017%
7	3.489	3.450	3.569	VV	225	8466	0.63%	0.038%
8	3.581	3.569	3.590	VV	124	1323	0.10%	0.006%
9	3.617	3.590	3.637	VV	172	3425	0.25%	0.015%
10	3.642	3.637	3.663	VV	228	1751	0.13%	0.008%
11	3.685	3.663	3.696	VV	176	2244	0.17%	0.010%
12	3.715	3.696	3.740	VV	171	3457	0.26%	0.016%
13	3.782	3.740	3.791	VV	260	4464	0.33%	0.020%
14	3.832	3.791	3.884	VV	263	9102	0.67%	0.041%
15	3.896	3.884	3.942	VV	260	7034	0.52%	0.032%
16	3.949	3.942	3.969	VV	188	2996	0.22%	0.014%
17	3.984	3.969	3.996	VV	250	3366	0.25%	0.015%
18	4.005	3.996	4.019	VV	195	2837	0.21%	0.013%
19	4.031	4.019	4.043	VV	253	2715	0.20%	0.012%
20	4.056	4.043	4.069	VV	225	2676	0.20%	0.012%
21	4.075	4.069	4.111	VV	182	4662	0.35%	0.021%
22	4.154	4.111	4.172	VV	260	6728	0.50%	0.030%
23	4.178	4.172	4.202	VV	262	3658	0.27%	0.016%
24	4.215	4.202	4.244	VV	253	5106	0.38%	0.023%
25	4.257	4.244	4.274	VV	235	3349	0.25%	0.015%
26	4.283	4.274	4.306	VV	281	4488	0.33%	0.020%
27	4.335	4.306	4.358	VV	295	6836	0.51%	0.031%
28	4.370	4.358	4.424	VV	363	9220	0.68%	0.042%
29	4.427	4.424	4.460	VV	228	3954	0.29%	0.018%
30	4.468	4.460	4.511	VV	193	4758	0.35%	0.021%
31	4.519	4.511	4.526	VV	108	1102	0.08%	0.005%
32	4.537	4.526	4.581	VV	267	4714	0.35%	0.021%
33	4.629	4.581	4.725	VV	230	10185	0.76%	0.046%
34	4.777	4.725	4.820	VV	220	5649	0.42%	0.025%
35	4.878	4.820	4.906	VV	256	7146	0.53%	0.032%
36	4.918	4.906	4.961	VV	200	5015	0.37%	0.023%

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37	4.969	4.961	4.982	VV	120	1701	0.13%	0.008%
38	4.991	4.982	5.017	VV	188	2289	0.17%	0.010%
39	5.030	5.017	5.046	VV	182	2036	0.15%	0.009%
40	5.092	5.046	5.104	VV	152	3354	0.25%	0.015%
41	5.114	5.104	5.131	VV	186	1783	0.13%	0.008%
42	5.148	5.131	5.192	VV	227	4006	0.30%	0.018%
43	5.227	5.192	5.235	PV	280	5029	0.37%	0.023%
44	5.249	5.235	5.298	VV	257	6704	0.50%	0.030%
45	5.311	5.298	5.342	VV	256	4511	0.33%	0.020%
46	5.379	5.342	5.422	VV	297	8051	0.60%	0.036%
47	5.440	5.422	5.451	VV	139	1993	0.15%	0.009%
48	5.493	5.451	5.524	VV	370	9086	0.67%	0.041%
49	5.531	5.524	5.552	VV	277	2798	0.21%	0.013%
50	5.568	5.552	5.577	VV	203	2049	0.15%	0.009%
51	5.593	5.577	5.602	VV	139	1849	0.14%	0.008%
52	5.611	5.602	5.621	VV	119	1320	0.10%	0.006%
53	5.632	5.621	5.707	VV	260	8648	0.64%	0.039%
54	5.722	5.707	5.730	VV	277	2861	0.21%	0.013%
55	5.752	5.730	5.779	VV	628	11294	0.84%	0.051%
56	5.788	5.779	5.820	VV	381	7670	0.57%	0.035%
57	5.835	5.820	5.871	VV	384	8726	0.65%	0.039%
58	5.881	5.871	5.888	VV	308	2908	0.22%	0.013%
59	5.910	5.888	6.041	VV	416	20238	1.50%	0.091%
60	6.077	6.041	6.154	VV	291	10940	0.81%	0.049%
61	6.179	6.154	6.242	VV	297	9337	0.69%	0.042%
62	6.256	6.242	6.298	VV	186	3368	0.25%	0.015%
63	6.328	6.298	6.346	VV	222	3928	0.29%	0.018%
64	6.358	6.346	6.383	VV	195	3168	0.23%	0.014%
65	6.458	6.383	6.484	PV	154	4775	0.35%	0.022%
66	6.559	6.484	6.589	VV	203	8594	0.64%	0.039%
67	6.615	6.606	6.624	VV	139	1223	0.09%	0.006%
68	6.635	6.624	6.671	VV	194	4271	0.32%	0.019%
69	6.727	6.671	6.758	VV	255	10009	0.74%	0.045%
70	6.798	6.758	6.838	VV	500	13572	1.01%	0.061%
71	6.877	6.838	6.905	VV	303	9152	0.68%	0.041%
72	6.922	6.905	6.967	VV	818	15107	1.12%	0.068%
73	6.978	6.967	7.024	VV	311	7395	0.55%	0.033%
74	7.041	7.024	7.052	VV	234	2900	0.21%	0.013%
75	7.063	7.052	7.081	VV	226	3128	0.23%	0.014%
76	7.095	7.081	7.144	VV	417	7138	0.53%	0.032%
77	7.153	7.144	7.248	VV	177	6054	0.45%	0.027%
78	7.303	7.248	7.345	VV	181	7772	0.58%	0.035%
79	7.354	7.345	7.361	VV	208	1519	0.11%	0.007%
80	7.510	7.488	7.646	VV	2307	105208	7.80%	0.474%
81	7.662	7.646	7.741	VV	566	26212	1.94%	0.118%
82	7.780	7.741	7.830	VV	681	24628	1.83%	0.111%
83	7.874	7.830	7.892	VV	1280	26318	1.95%	0.119%
84	7.901	7.892	7.941	VV	767	16085	1.19%	0.072%
85	7.959	7.941	8.000	VV	723	15069	1.12%	0.068%
86	8.021	8.000	8.083	VV	2206	48094	3.57%	0.217%
87	8.102	8.083	8.125	VV	643	11435	0.85%	0.052%
88	8.143	8.125	8.224	VV	421	14892	1.10%	0.067%
89	8.344	8.331	8.463	VV	2349	102158	7.57%	0.460%

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90	8.491	8.463	8.529	VV	876	28435	2.11%	0.128%
91	8.537	8.529	8.570	VV	514	11660	0.86%	0.053%
92	8.587	8.570	8.608	VV	555	10956	0.81%	0.049%
93	8.626	8.608	8.654	VV	567	13371	0.99%	0.060%
94	8.691	8.654	8.739	VV	796	27507	2.04%	0.124%
95	8.779	8.739	8.842	VV	832	30344	2.25%	0.137%
96	8.858	8.842	8.880	VV	268	4964	0.37%	0.022%
97	8.912	8.880	8.925	VV	664	11759	0.87%	0.053%
98	8.967	8.925	9.014	VV	2193	49784	3.69%	0.224%
99	9.049	9.014	9.108	VV	493	17550	1.30%	0.079%
100	9.140	9.108	9.181	VV	868	23004	1.71%	0.104%
101	9.203	9.181	9.221	VV	612	9638	0.71%	0.043%
102	9.236	9.221	9.257	VV	371	6570	0.49%	0.030%
103	9.275	9.257	9.292	VV	491	6997	0.52%	0.032%
104	9.334	9.292	9.362	VV	426	13073	0.97%	0.059%
105	9.381	9.362	9.432	VV	338	8966	0.66%	0.040%
106	9.466	9.432	9.480	VV	468	9561	0.71%	0.043%
107	9.494	9.480	9.522	VV	527	10516	0.78%	0.047%
108	9.550	9.522	9.645	VV	840	24617	1.83%	0.111%
109	9.653	9.645	9.681	VV	231	3376	0.25%	0.015%
110	9.706	9.681	9.758	VV	262	7353	0.55%	0.033%
111	9.867	9.795	9.901	VV	194	6819	0.51%	0.031%
112	9.934	9.901	9.951	VV	447	7791	0.58%	0.035%
113	9.971	9.951	9.982	VV	393	5673	0.42%	0.026%
114	10.007	9.982	10.031	VV	467	10929	0.81%	0.049%
115	10.041	10.031	10.094	VV	439	10593	0.79%	0.048%
116	10.123	10.094	10.163	VV	558	13817	1.02%	0.062%
117	10.210	10.163	10.226	VV	663	14864	1.10%	0.067%
118	10.281	10.226	10.318	VV	1300	39325	2.92%	0.177%
119	10.358	10.318	10.479	VV	757	28895	2.14%	0.130%
120	10.523	10.479	10.591	VV	2721	69686	5.17%	0.314%
121	10.603	10.591	10.639	VV	782	18392	1.36%	0.083%
122	10.659	10.639	10.712	VV	554	16306	1.21%	0.073%
123	10.722	10.712	10.788	VV	228	6883	0.51%	0.031%
124	10.832	10.808	10.847	PV	264	3790	0.28%	0.017%
125	10.878	10.847	10.898	VV	240	4812	0.36%	0.022%
126	10.912	10.898	10.931	VV	321	5334	0.40%	0.024%
127	10.955	10.931	10.968	VV	650	8695	0.64%	0.039%
128	10.981	10.968	11.019	VV	835	14083	1.04%	0.063%
129	11.062	11.019	11.091	VV	464	12496	0.93%	0.056%
130	11.113	11.091	11.145	VV	294	3495	0.26%	0.016%
131	11.171	11.145	11.251	PV	314	8762	0.65%	0.039%
132	11.278	11.251	11.308	PV	61522	676958	50.19%	3.051%
133	11.318	11.308	11.334	VV	1393	17693	1.31%	0.080%
134	11.352	11.334	11.378	VV	1243	25084	1.86%	0.113%
135	11.389	11.378	11.408	VV	673	11736	0.87%	0.053%
136	11.425	11.408	11.443	VV	1433	20813	1.54%	0.094%
137	11.460	11.443	11.481	VV	1305	22130	1.64%	0.100%
138	11.493	11.481	11.552	VV	1161	25279	1.87%	0.114%
139	11.564	11.552	11.585	VV	202	2685	0.20%	0.012%
140	11.647	11.585	11.685	VV	956	19467	1.44%	0.088%
141	11.709	11.685	11.778	VV	317	9606	0.71%	0.043%

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142	11.808	11.778	11.826	PV	342	6252	0.46%	0.028%	
143	11.849	11.826	11.887	VV	352	7868	0.58%	0.035%	
144	11.923	11.887	11.961	VV	681	17402	1.29%	0.078%	
145	11.988	11.961	12.035	VV	531	18484	1.37%	0.083%	
146	12.058	12.035	12.081	VV	484	10484	0.78%	0.047%	
147	12.102	12.081	12.140	VV	640	14317	1.06%	0.065%	
148	12.206	12.140	12.228	VV	1894	33745	2.50%	0.152%	
149	12.245	12.228	12.260	VV	793	12458	0.92%	0.056%	
150	12.282	12.260	12.299	VV	1328	20933	1.55%	0.094%	
151	12.321	12.299	12.381	VV	5092	91052	6.75%	0.410%	
152	12.415	12.381	12.438	VV	533	10290	0.76%	0.046%	
153	12.449	12.438	12.484	VV	238	3525	0.26%	0.016%	
154	12.509	12.484	12.518	PV	377	4965	0.37%	0.022%	
155	12.528	12.518	12.538	VV	410	3553	0.26%	0.016%	
156	12.547	12.538	12.587	VV	286	6512	0.48%	0.029%	
157	12.613	12.587	12.690	VV	6257	111348	8.26%	0.502%	
158	12.723	12.690	12.791	VV	41597	532918	39.51%	2.402%	
159	12.798	12.791	12.864	VV	725	15717	1.17%	0.071%	
160	12.895	12.864	12.929	PV	1080	19593	1.45%	0.088%	
161	12.950	12.929	12.992	VV	694	11244	0.83%	0.051%	
162	13.015	12.992	13.058	PV	354	9378	0.70%	0.042%	
163	13.081	13.058	13.105	VV	577	10274	0.76%	0.046%	
164	13.128	13.105	13.137	VV	323	4293	0.32%	0.019%	
165	13.206	13.137	13.279	VV	1183	49181	3.65%	0.222%	
166	13.321	13.279	13.331	VV	800	14978	1.11%	0.068%	
167	13.351	13.331	13.375	VV	1408	24170	1.79%	0.109%	
168	13.385	13.375	13.427	VV	664	11512	0.85%	0.052%	
169	13.475	13.427	13.501	VV	2167	38176	2.83%	0.172%	
170	13.517	13.501	13.595	VV	954	20640	1.53%	0.093%	
171	13.606	13.595	13.643	PV	180	1707	0.13%	0.008%	
172	13.656	13.643	13.667	PV	213	1607	0.12%	0.007%	
173	13.693	13.667	13.744	VV	307	7136	0.53%	0.032%	
174	13.757	13.744	13.795	PV	215	2697	0.20%	0.012%	
175	13.867	13.795	13.878	VV	542	10761	0.80%	0.048%	
176	13.903	13.878	13.915	VV	648	10291	0.76%	0.046%	
177	13.933	13.915	13.986	VV	643	18787	1.39%	0.085%	
178	14.036	13.986	14.083	VV	1092	28217	2.09%	0.127%	
179	14.130	14.083	14.152	VV	896	17914	1.33%	0.081%	
180	14.176	14.152	14.220	VV	1320	29083	2.16%	0.131%	
181	14.241	14.220	14.269	VV	333	7561	0.56%	0.034%	
182	14.296	14.269	14.318	VV	429	9211	0.68%	0.042%	
183	14.332	14.318	14.352	VV	376	4409	0.33%	0.020%	
184	14.409	14.384	14.417	VV	135	1764	0.13%	0.008%	
185	14.501	14.417	14.513	VV	1693	35630	2.64%	0.161%	
186	14.532	14.513	14.558	VV	2405	46391	3.44%	0.209%	
187	14.574	14.558	14.598	VV	1339	22679	1.68%	0.102%	
188	14.616	14.598	14.624	VV	715	8508	0.63%	0.038%	
189	14.642	14.624	14.663	VV	929	16506	1.22%	0.074%	
190	14.682	14.663	14.701	VV	627	10646	0.79%	0.048%	
191	14.712	14.701	14.747	VV	477	8060	0.60%	0.036%	
192	14.809	14.747	14.824	PV	394	10528	0.78%	0.047%	
193	14.849	14.824	14.868	VV	508	8244	0.61%	0.037%	
194	14.884	14.868	14.896	VV	288	3225	0.24%	0.015%	

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195	14.964	14.896	15.025	PV	1669	61718	4.58%	0.278%
196	15.040	15.025	15.056	VV	487	8051	0.60%	0.036%
197	15.089	15.056	15.115	VV	914	20209	1.50%	0.091%
198	15.159	15.115	15.178	VV	1207	25695	1.91%	0.116%
199	15.191	15.178	15.243	VV	799	16388	1.22%	0.074%
200	15.322	15.243	15.359	VV	861	28195	2.09%	0.127%
201	15.385	15.359	15.408	VV	507	7839	0.58%	0.035%
202	15.436	15.408	15.451	VV	275	5293	0.39%	0.024%
203	15.472	15.451	15.481	VV	465	4819	0.36%	0.022%
204	15.501	15.481	15.541	VV	432	10309	0.76%	0.046%
205	15.589	15.541	15.610	VV	1050	22477	1.67%	0.101%
206	15.652	15.610	15.671	VV	353	10631	0.79%	0.048%
207	15.680	15.671	15.691	VV	263	1781	0.13%	0.008%
208	15.753	15.691	15.795	PV	891	24521	1.82%	0.111%
209	15.846	15.795	15.885	VV	986	25416	1.88%	0.115%
210	15.904	15.885	15.935	VV	780	15788	1.17%	0.071%
211	15.959	15.935	15.995	VV	1085	24684	1.83%	0.111%
212	16.042	15.995	16.056	VV	3263	60649	4.50%	0.273%
213	16.068	16.056	16.103	VV	2766	53336	3.95%	0.240%
214	16.139	16.103	16.154	VV	1422	33548	2.49%	0.151%
215	16.173	16.154	16.221	VV	1742	56031	4.15%	0.253%
216	16.233	16.221	16.241	VV	1415	15323	1.14%	0.069%
217	16.252	16.241	16.275	VV	1419	24466	1.81%	0.110%
218	16.358	16.275	16.395	VV	3340	128354	9.52%	0.578%
219	16.424	16.395	16.459	VV	3601	102617	7.61%	0.462%
220	16.482	16.459	16.501	VV	2266	50172	3.72%	0.226%
221	16.530	16.501	16.554	VV	4349	96788	7.18%	0.436%
222	16.566	16.554	16.593	VV	2538	53616	3.98%	0.242%
223	16.612	16.593	16.630	VV	2764	51759	3.84%	0.233%
224	16.695	16.630	16.705	VV	2711	98861	7.33%	0.446%
225	16.734	16.705	16.767	VV	2988	96342	7.14%	0.434%
226	16.817	16.767	16.874	VV	3319	179918	13.34%	0.811%
227	16.905	16.874	16.927	VV	4469	112984	8.38%	0.509%
228	16.938	16.927	16.955	VV	3704	56958	4.22%	0.257%
229	16.983	16.955	17.014	VV	5628	149121	11.06%	0.672%
230	17.027	17.014	17.044	VV	3936	64604	4.79%	0.291%
231	17.083	17.044	17.105	VV	4809	154048	11.42%	0.694%
232	17.121	17.105	17.186	VV	4363	186168	13.80%	0.839%
233	17.216	17.186	17.235	VV	3872	104697	7.76%	0.472%
234	17.294	17.235	17.333	VV	4515	235234	17.44%	1.060%
235	17.369	17.333	17.389	VV	5411	159225	11.81%	0.718%
236	17.421	17.389	17.446	VV	6581	186503	13.83%	0.841%
237	17.518	17.446	17.538	VV	7555	306990	22.76%	1.384%
238	17.550	17.538	17.571	VV	6454	120427	8.93%	0.543%
239	17.588	17.571	17.609	VV	6194	131738	9.77%	0.594%
240	17.626	17.609	17.658	VV	6098	164432	12.19%	0.741%
241	17.701	17.658	17.741	VV	8514	352538	26.14%	1.589%
242	17.786	17.741	17.816	VV	8107	323580	23.99%	1.458%
243	17.838	17.816	17.863	VV	10289	242042	17.95%	1.091%
244	17.891	17.863	17.912	VV	9179	236633	17.54%	1.066%
245	17.929	17.912	17.947	VV	7630	157280	11.66%	0.709%
246	17.961	17.947	17.981	VV	7881	148203	10.99%	0.668%

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247	18.003	17.981	18.012	VV	7277	130254	9.66%	0.587%
248	18.039	18.012	18.069	VV	8852	277672	20.59%	1.251%
249	18.109	18.069	18.120	VV	8453	234350	17.38%	1.056%
250	18.140	18.120	18.163	VV	8361	208139	15.43%	0.938%
251	18.272	18.163	18.293	VV	12612	784454	58.16%	3.535%
252	18.310	18.293	18.325	VV	11014	199040	14.76%	0.897%
253	18.362	18.325	18.378	VV	11863	357369	26.50%	1.611%
254	18.388	18.378	18.408	VV	11236	194874	14.45%	0.878%
255	18.455	18.408	18.464	VV	11194	367242	27.23%	1.655%
256	18.490	18.464	18.508	VV	11731	299145	22.18%	1.348%
257	18.518	18.508	18.541	VV	11340	217502	16.13%	0.980%
258	18.644	18.541	18.666	VV	15486	939688	69.67%	4.235%
259	18.713	18.666	18.731	VV	14009	524620	38.90%	2.364%
260	18.817	18.731	18.855	VV	19167	1133565	84.05%	5.109%
261	18.864	18.855	18.884	VV	15059	260431	19.31%	1.174%
262	18.932	18.884	18.953	VV	15728	638653	47.35%	2.878%
263	19.024	18.953	19.078	VV	19543	1299329	96.34%	5.856%
264	19.118	19.078	19.164	VV	19364	948394	70.32%	4.274%
265	19.216	19.164	19.228	VV	19421	724515	53.72%	3.265%
266	19.279	19.228	19.290	VV	21206	742769	55.07%	3.347%
267	19.330	19.290	19.368	VV	27948	1100024	81.56%	4.957%
268	19.421	19.368	19.464	VV	24063	1348751	100.00%	6.078%
269	19.485	19.464	19.501	VV	23842	519514	38.52%	2.341%
					Sum of corrected areas:		22189121	

Alaphatic EPH 121018.M Thu Dec 13 14:20:52 2018