

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038214.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 20:41
 Sample : J6357-04DL 10X
 Misc :
 ALS Vial : 14 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	3.117	3.082	3.147	BV	256	4957	0.14%	0.020%
2	3.154	3.147	3.192	VV	130	2425	0.07%	0.010%
3	3.199	3.192	3.229	VV	205	1978	0.06%	0.008%
4	3.239	3.229	3.279	PV	149	2880	0.08%	0.011%
5	3.289	3.279	3.308	VV	158	1604	0.05%	0.006%
6	3.332	3.308	3.369	VV	203	3688	0.10%	0.015%
7	3.376	3.369	3.398	VV	148	1548	0.04%	0.006%
8	3.406	3.398	3.471	PV	117	3425	0.10%	0.014%
9	3.484	3.471	3.522	PV	242	4868	0.14%	0.019%
10	3.555	3.522	3.590	VV	262	5559	0.16%	0.022%
11	3.605	3.590	3.626	VV	212	2827	0.08%	0.011%
12	3.640	3.626	3.670	VV	197	2285	0.06%	0.009%
13	3.687	3.670	3.703	VV	190	2222	0.06%	0.009%
14	3.717	3.703	3.744	VV	113	2071	0.06%	0.008%
15	3.781	3.744	3.799	VV	172	3211	0.09%	0.013%
16	3.806	3.799	3.815	VV	232	1311	0.04%	0.005%
17	3.825	3.815	3.856	VV	215	3649	0.10%	0.014%
18	3.866	3.856	3.892	VV	266	4192	0.12%	0.017%
19	3.899	3.892	3.912	VV	199	2272	0.06%	0.009%
20	3.937	3.912	4.001	VV	319	10638	0.30%	0.042%
21	4.005	4.001	4.021	VV	214	1822	0.05%	0.007%
22	4.033	4.021	4.062	VV	144	2719	0.08%	0.011%
23	4.089	4.062	4.151	VV	251	8510	0.24%	0.034%
24	4.174	4.151	4.218	VV	805	12921	0.36%	0.051%
25	4.230	4.218	4.260	VV	202	4306	0.12%	0.017%
26	4.277	4.260	4.296	VV	322	4122	0.12%	0.016%
27	4.304	4.296	4.315	VV	235	1815	0.05%	0.007%
28	4.335	4.315	4.373	VV	358	7712	0.22%	0.030%
29	4.386	4.373	4.406	VV	159	3427	0.10%	0.014%
30	4.422	4.406	4.461	VV	291	6108	0.17%	0.024%
31	4.486	4.461	4.516	VV	166	3714	0.10%	0.015%
32	4.529	4.516	4.541	VV	155	1350	0.04%	0.005%
33	4.552	4.541	4.574	VV	195	2488	0.07%	0.010%
34	4.582	4.574	4.615	VV	230	3059	0.09%	0.012%
35	4.638	4.615	4.683	PV	221	4518	0.13%	0.018%
36	4.692	4.683	4.743	VV	171	3623	0.10%	0.014%

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37	4.778	4.743	4.793	VV	193	3655	0.10%	0.014%
38	4.802	4.793	4.818	VV	213	2242	0.06%	0.009%
39	4.828	4.818	4.839	VV	193	1814	0.05%	0.007%
40	4.846	4.839	4.897	VV	188	4374	0.12%	0.017%
41	4.905	4.897	4.949	VV	265	3620	0.10%	0.014%
42	5.053	4.949	5.072	VV	314	10153	0.29%	0.040%
43	5.085	5.072	5.099	VV	292	3088	0.09%	0.012%
44	5.104	5.099	5.112	VV	245	1470	0.04%	0.006%
45	5.120	5.112	5.184	VV	238	6271	0.18%	0.025%
46	5.205	5.184	5.231	VV	380	6524	0.18%	0.026%
47	5.244	5.231	5.269	VV	208	2750	0.08%	0.011%
48	5.283	5.269	5.376	VV	142	7591	0.21%	0.030%
49	5.401	5.376	5.479	VV	266	9795	0.28%	0.039%
50	5.485	5.479	5.502	VV	214	2448	0.07%	0.010%
51	5.509	5.502	5.518	VV	221	1439	0.04%	0.006%
52	5.539	5.518	5.577	VV	178	4422	0.12%	0.017%
53	5.600	5.589	5.622	VV	221	2714	0.08%	0.011%
54	5.630	5.622	5.640	VV	186	1634	0.05%	0.006%
55	5.650	5.640	5.663	VV	140	2185	0.06%	0.009%
56	5.699	5.663	5.707	VV	268	3984	0.11%	0.016%
57	5.747	5.707	5.799	VV	436	16443	0.46%	0.065%
58	5.804	5.799	5.812	VV	291	2272	0.06%	0.009%
59	5.829	5.812	5.877	VV	316	10205	0.29%	0.040%
60	5.905	5.877	5.966	VV	427	14453	0.41%	0.057%
61	5.983	5.966	6.032	VV	255	6600	0.19%	0.026%
62	6.057	6.032	6.102	VV	258	8506	0.24%	0.034%
63	6.116	6.102	6.148	VV	252	5547	0.16%	0.022%
64	6.175	6.148	6.217	VV	369	8812	0.25%	0.035%
65	6.227	6.217	6.244	VV	210	1779	0.05%	0.007%
66	6.248	6.244	6.272	VV	183	2507	0.07%	0.010%
67	6.290	6.272	6.301	VV	235	2471	0.07%	0.010%
68	6.325	6.301	6.341	VV	202	3995	0.11%	0.016%
69	6.353	6.341	6.380	VV	200	3265	0.09%	0.013%
70	6.410	6.380	6.439	VV	224	4377	0.12%	0.017%
71	6.446	6.439	6.472	VV	199	2673	0.08%	0.011%
72	6.492	6.472	6.528	PV	311	5772	0.16%	0.023%
73	6.546	6.528	6.570	VV	274	4806	0.14%	0.019%
74	6.578	6.570	6.591	VV	237	2025	0.06%	0.008%
75	6.608	6.591	6.644	VV	229	5912	0.17%	0.023%
76	6.698	6.644	6.722	VV	309	10425	0.29%	0.041%
77	6.729	6.722	6.765	VV	270	5403	0.15%	0.021%
78	6.773	6.765	6.782	VV	286	2239	0.06%	0.009%
79	6.796	6.782	6.819	VV	402	6688	0.19%	0.026%
80	6.830	6.819	6.852	VV	274	4872	0.14%	0.019%
81	6.858	6.852	6.906	VV	322	8036	0.23%	0.032%
82	6.918	6.906	6.964	VV	439	9222	0.26%	0.036%
83	6.972	6.964	6.980	VV	256	1837	0.05%	0.007%
84	6.995	6.980	7.056	VV	345	9417	0.27%	0.037%
85	7.092	7.056	7.127	VV	369	9031	0.25%	0.036%
86	7.139	7.127	7.152	VV	210	2099	0.06%	0.008%
87	7.172	7.152	7.184	VV	214	2597	0.07%	0.010%
88	7.192	7.184	7.227	VV	212	3012	0.08%	0.012%
89	7.262	7.227	7.296	VV	166	4931	0.14%	0.019%

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90	7.393	7.296	7.475	VV	29495	415045	11.68%	1.640%
91	7.504	7.475	7.621	VV	1777	80319	2.26%	0.317%
92	7.622	7.621	7.632	VV	432	2204	0.06%	0.009%
93	7.657	7.632	7.677	VV	378	9575	0.27%	0.038%
94	7.684	7.677	7.742	VV	308	11238	0.32%	0.044%
95	7.774	7.742	7.833	VV	486	15998	0.45%	0.063%
96	7.875	7.833	7.924	VV	562	19458	0.55%	0.077%
97	7.927	7.924	7.939	VV	424	3139	0.09%	0.012%
98	7.957	7.939	7.991	VV	650	10765	0.30%	0.043%
99	8.018	7.991	8.087	VV	1591	33208	0.93%	0.131%
100	8.097	8.087	8.179	VV	318	9355	0.26%	0.037%
101	8.201	8.179	8.224	PV	183	2890	0.08%	0.011%
102	8.251	8.224	8.479	VV	10697	284831	8.02%	1.125%
103	8.486	8.479	8.524	VV	607	11495	0.32%	0.045%
104	8.540	8.524	8.581	VV	417	10679	0.30%	0.042%
105	8.586	8.581	8.607	VV	426	4640	0.13%	0.018%
106	8.674	8.607	8.739	VV	512	25876	0.73%	0.102%
107	8.772	8.739	8.876	VV	671	24066	0.68%	0.095%
108	8.909	8.876	8.917	VV	346	6635	0.19%	0.026%
109	8.963	8.917	9.029	VV	2154	47868	1.35%	0.189%
110	9.045	9.029	9.110	VV	337	8270	0.23%	0.033%
111	9.140	9.110	9.169	VV	370	6175	0.17%	0.024%
112	9.201	9.169	9.257	VV	307	8788	0.25%	0.035%
113	9.274	9.257	9.301	VV	172	2905	0.08%	0.011%
114	9.315	9.301	9.372	VV	213	5389	0.15%	0.021%
115	9.381	9.372	9.405	VV	121	2336	0.07%	0.009%
116	9.429	9.405	9.446	VV	231	4073	0.11%	0.016%
117	9.468	9.446	9.484	VV	357	5478	0.15%	0.022%
118	9.494	9.484	9.517	VV	267	4238	0.12%	0.017%
119	9.548	9.517	9.614	VV	489	14112	0.40%	0.056%
120	9.647	9.614	9.679	VV	246	5184	0.15%	0.020%
121	9.694	9.679	9.724	VV	175	2792	0.08%	0.011%
122	9.769	9.737	9.802	VV	171	2684	0.08%	0.011%
123	9.820	9.802	9.847	VV	125	1922	0.05%	0.008%
124	9.920	9.847	9.957	PV	231	8722	0.25%	0.034%
125	9.984	9.957	10.019	VV	297	6666	0.19%	0.026%
126	10.025	10.019	10.052	VV	222	2647	0.07%	0.010%
127	10.087	10.052	10.094	VV	192	2897	0.08%	0.011%
128	10.113	10.094	10.131	VV	283	3248	0.09%	0.013%
129	10.133	10.131	10.147	VV	182	1030	0.03%	0.004%
130	10.205	10.147	10.221	VV	376	9501	0.27%	0.038%
131	10.275	10.221	10.306	VV	1061	29270	0.82%	0.116%
132	10.359	10.306	10.407	VV	584	17767	0.50%	0.070%
133	10.422	10.407	10.449	VV	129	3391	0.10%	0.013%
134	10.523	10.449	10.594	VV	965	31728	0.89%	0.125%
135	10.609	10.594	10.636	VV	440	8808	0.25%	0.035%
136	10.649	10.636	10.727	VV	407	13969	0.39%	0.055%
137	10.737	10.727	10.806	VV	247	6377	0.18%	0.025%
138	10.819	10.806	10.864	VV	204	5000	0.14%	0.020%
139	10.914	10.864	10.934	VV	315	7224	0.20%	0.029%
140	10.953	10.934	10.961	VV	277	4037	0.11%	0.016%
141	10.978	10.961	11.019	VV	663	11251	0.32%	0.044%

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142	11.042	11.019	11.102	VV	273	7185	0.20%	0.028%	
143	11.113	11.102	11.134	VV	142	1481	0.04%	0.006%	
144	11.145	11.134	11.162	VV	203	1727	0.05%	0.007%	
145	11.193	11.162	11.247	VV	239	5070	0.14%	0.020%	
146	11.275	11.247	11.342	PV	29669	333293	9.38%	1.317%	
147	11.349	11.342	11.364	VV	409	4263	0.12%	0.017%	
148	11.392	11.364	11.407	VV	542	10407	0.29%	0.041%	
149	11.420	11.407	11.442	VV	341	6472	0.18%	0.026%	
150	11.453	11.442	11.479	VV	410	6759	0.19%	0.027%	
151	11.495	11.479	11.524	VV	381	7113	0.20%	0.028%	
152	11.528	11.524	11.566	VV	268	3644	0.10%	0.014%	
153	11.580	11.566	11.607	VV	310	3581	0.10%	0.014%	
154	11.641	11.607	11.691	VV	694	15141	0.43%	0.060%	
155	11.701	11.691	11.711	VV	210	1935	0.05%	0.008%	
156	11.755	11.711	11.767	VV	282	5301	0.15%	0.021%	
157	11.772	11.767	11.782	VV	219	1103	0.03%	0.004%	
158	11.812	11.782	11.852	PV	287	8066	0.23%	0.032%	
159	11.863	11.852	11.890	VV	195	2857	0.08%	0.011%	
160	11.911	11.890	11.971	PV	847	28377	0.80%	0.112%	
161	11.982	11.971	11.999	VV	507	7130	0.20%	0.028%	
162	12.005	11.999	12.026	VV	369	5233	0.15%	0.021%	
163	12.056	12.026	12.084	VV	370	10464	0.29%	0.041%	
164	12.103	12.084	12.161	VV	362	10009	0.28%	0.040%	
165	12.204	12.161	12.254	VV	518	17955	0.51%	0.071%	
166	12.279	12.254	12.301	VV	812	11775	0.33%	0.047%	
167	12.321	12.301	12.382	VV	2401	43934	1.24%	0.174%	
168	12.410	12.382	12.456	VV	418	9397	0.26%	0.037%	
169	12.533	12.456	12.551	PV	253	8453	0.24%	0.033%	
170	12.557	12.551	12.578	VV	119	2200	0.06%	0.009%	
171	12.612	12.578	12.684	VV	2245	43431	1.22%	0.172%	
172	12.719	12.684	12.857	VV	18000	249424	7.02%	0.986%	
173	12.893	12.857	12.926	VV	610	11712	0.33%	0.046%	
174	12.940	12.926	12.987	VV	286	5270	0.15%	0.021%	
175	13.029	12.987	13.049	PV	222	4567	0.13%	0.018%	
176	13.085	13.049	13.102	VV	300	5791	0.16%	0.023%	
177	13.142	13.102	13.179	VV	774	21217	0.60%	0.084%	
178	13.206	13.179	13.234	VV	555	13622	0.38%	0.054%	
179	13.241	13.234	13.281	VV	430	8440	0.24%	0.033%	
180	13.347	13.281	13.376	VV	573	20592	0.58%	0.081%	
181	13.380	13.376	13.399	VV	279	3040	0.09%	0.012%	
182	13.426	13.399	13.434	VV	253	4429	0.12%	0.018%	
183	13.472	13.434	13.511	VV	841	20121	0.57%	0.080%	
184	13.521	13.511	13.552	VV	236	4448	0.13%	0.018%	
185	13.580	13.552	13.601	VV	187	4332	0.12%	0.017%	
186	13.609	13.601	13.627	VV	158	1559	0.04%	0.006%	
187	13.689	13.627	13.717	PV	250	7157	0.20%	0.028%	
188	13.732	13.717	13.748	VV	194	2945	0.08%	0.012%	
189	13.774	13.748	13.794	VV	163	3310	0.09%	0.013%	
190	13.835	13.794	13.848	VV	216	4664	0.13%	0.018%	
191	13.899	13.848	13.908	VV	308	6826	0.19%	0.027%	
192	13.928	13.908	13.995	VV	636	15448	0.43%	0.061%	
193	14.035	13.995	14.081	VV	561	15616	0.44%	0.062%	
194	14.138	14.081	14.151	VV	267	8592	0.24%	0.034%	

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195	14.183	14.151	14.241	VV	536	13960	0.39%	0.055%
196	14.265	14.241	14.275	VV	155	2414	0.07%	0.010%
197	14.283	14.275	14.368	VV	179	4627	0.13%	0.018%
198	14.411	14.384	14.435	VV	225	3409	0.10%	0.013%
199	14.528	14.435	14.555	VV	1294	42472	1.20%	0.168%
200	14.566	14.555	14.595	VV	847	14798	0.42%	0.058%
201	14.611	14.595	14.677	VV	413	13132	0.37%	0.052%
202	14.704	14.677	14.721	VV	240	5118	0.14%	0.020%
203	14.739	14.721	14.758	VV	185	3123	0.09%	0.012%
204	14.779	14.758	14.798	VV	313	2217	0.06%	0.009%
205	14.847	14.798	14.888	VV	240	6916	0.19%	0.027%
206	14.981	14.888	15.023	PV	855	27296	0.77%	0.108%
207	15.055	15.023	15.071	VV	448	9825	0.28%	0.039%
208	15.093	15.071	15.115	VV	954	16747	0.47%	0.066%
209	15.137	15.115	15.174	VV	476	12585	0.35%	0.050%
210	15.189	15.174	15.243	VV	245	5330	0.15%	0.021%
211	15.319	15.243	15.361	PV	232	8361	0.24%	0.033%
212	15.381	15.361	15.393	VV	419	4645	0.13%	0.018%
213	15.399	15.393	15.435	VV	219	3149	0.09%	0.012%
214	15.445	15.435	15.457	VV	209	1404	0.04%	0.006%
215	15.483	15.457	15.490	VV	165	2591	0.07%	0.010%
216	15.499	15.490	15.505	VV	188	1237	0.03%	0.005%
217	15.585	15.505	15.624	VV	708	17391	0.49%	0.069%
218	15.643	15.624	15.663	VV	220	3345	0.09%	0.013%
219	15.735	15.663	15.758	PV	358	8884	0.25%	0.035%
220	15.764	15.758	15.785	VV	206	2083	0.06%	0.008%
221	15.897	15.785	15.914	VV	188	9588	0.27%	0.038%
222	15.958	15.914	15.974	PV	182	4568	0.13%	0.018%
223	16.045	15.974	16.058	VV	1476	27821	0.78%	0.110%
224	16.066	16.058	16.103	VV	1549	24400	0.69%	0.096%
225	16.135	16.103	16.153	VV	491	11232	0.32%	0.044%
226	16.172	16.153	16.195	VV	510	8920	0.25%	0.035%
227	16.203	16.195	16.264	VV	361	10503	0.30%	0.042%
228	16.324	16.264	16.338	VV	796	18496	0.52%	0.073%
229	16.358	16.338	16.394	VV	1179	24929	0.70%	0.099%
230	16.427	16.394	16.465	VV	1304	35844	1.01%	0.142%
231	16.531	16.465	16.553	VV	1878	51923	1.46%	0.205%
232	16.574	16.553	16.587	VV	821	15876	0.45%	0.063%
233	16.612	16.587	16.628	VV	951	18756	0.53%	0.074%
234	16.733	16.628	16.748	VV	1008	53605	1.51%	0.212%
235	16.765	16.748	16.774	VV	895	13274	0.37%	0.052%
236	16.833	16.774	16.847	VV	1106	43387	1.22%	0.171%
237	16.858	16.847	16.870	VV	1153	14458	0.41%	0.057%
238	16.904	16.870	16.938	VV	1714	59902	1.69%	0.237%
239	16.979	16.938	17.012	VV	3048	88978	2.50%	0.352%
240	17.079	17.012	17.103	VV	2372	104162	2.93%	0.412%
241	17.123	17.103	17.151	VV	2130	57661	1.62%	0.228%
242	17.169	17.151	17.186	VV	2037	40738	1.15%	0.161%
243	17.235	17.186	17.251	VV	2204	80338	2.26%	0.317%
244	17.299	17.251	17.308	VV	2235	72599	2.04%	0.287%
245	17.322	17.308	17.336	VV	2257	36084	1.02%	0.143%
246	17.414	17.336	17.438	VV	4156	175590	4.94%	0.694%

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247	17.513	17.438	17.567	VV	3895	252918	7.12%	0.999%
248	17.579	17.567	17.598	VV	3542	63854	1.80%	0.252%
249	17.699	17.598	17.740	VV	4926	340064	9.57%	1.344%
250	17.836	17.740	17.867	VV	7021	401242	11.29%	1.585%
251	17.882	17.867	17.905	VV	5723	123294	3.47%	0.487%
252	18.040	17.905	18.081	VV	6440	600429	16.90%	2.373%
253	18.112	18.081	18.122	VV	6557	153739	4.33%	0.607%
254	18.244	18.122	18.283	VV	9299	722275	20.33%	2.854%
255	18.307	18.283	18.321	VV	8408	184264	5.19%	0.728%
256	18.359	18.321	18.371	VV	9002	264429	7.44%	1.045%
257	18.515	18.371	18.525	VV	9616	854577	24.05%	3.377%
258	18.586	18.525	18.598	VV	10343	442935	12.47%	1.750%
259	18.639	18.598	18.664	VV	12546	446531	12.57%	1.764%
260	18.814	18.664	18.847	VV	14307	1388045	39.07%	5.485%
261	18.898	18.847	18.921	VV	14389	621086	17.48%	2.454%
262	18.949	18.921	18.965	VV	14414	368102	10.36%	1.455%
263	19.023	18.965	19.038	VV	16863	678068	19.09%	2.679%
264	19.061	19.038	19.081	VV	16846	427738	12.04%	1.690%
265	19.100	19.081	19.111	VV	16709	300519	8.46%	1.187%
266	19.128	19.111	19.151	VV	16710	391040	11.01%	1.545%
267	19.325	19.151	19.351	VV	21990	2257160	63.53%	8.919%
268	19.396	19.351	19.445	VV	23277	1246814	35.09%	4.927%
269	19.461	19.445	19.471	VV	22651	349887	9.85%	1.383%
270	19.674	19.471	19.699	VV	28955	3552801	100.00%	14.039%
271	19.763	19.699	19.781	VV	30309	1427946	40.19%	5.642%
272	19.813	19.781	19.837	VV	32334	1038385	29.23%	4.103%
273	19.923	19.837	19.953	VV	35050	2310115	65.02%	9.128%
					Sum of corrected areas:		25307216	

Alaphatic EPH 121018.M Sat Dec 15 11:11:05 2018