

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038286.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 15:11
 Sample : J6403-45
 Misc :
 ALS Vial : 9 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	3.175	BV	1647	17294	0.62%	0.046%
2	3.211	3.175	3.247	PV	269	5353	0.19%	0.014%
3	3.256	3.247	3.266	PV	184	1340	0.05%	0.004%
4	3.290	3.266	3.337	VV	197	4901	0.18%	0.013%
5	3.372	3.337	3.387	VV	214	4721	0.17%	0.012%
6	3.391	3.387	3.427	VV	236	3279	0.12%	0.009%
7	3.438	3.427	3.465	VV	133	2266	0.08%	0.006%
8	3.482	3.465	3.500	VV	384	4386	0.16%	0.012%
9	3.519	3.500	3.546	VV	463	6485	0.23%	0.017%
10	3.553	3.546	3.568	VV	192	1486	0.05%	0.004%
11	3.602	3.568	3.669	VV	2495	48358	1.73%	0.127%
12	3.683	3.669	3.737	VV	1589	21614	0.77%	0.057%
13	3.776	3.737	3.787	VV	1064	13287	0.47%	0.035%
14	3.802	3.787	3.901	VV	2318	81222	2.90%	0.214%
15	3.934	3.901	4.032	VV	4703	96276	3.44%	0.254%
16	4.049	4.032	4.066	VV	447	7981	0.29%	0.021%
17	4.083	4.066	4.112	VV	405	9009	0.32%	0.024%
18	4.119	4.112	4.147	VV	381	6425	0.23%	0.017%
19	4.172	4.147	4.192	VV	627	10472	0.37%	0.028%
20	4.208	4.192	4.232	VV	858	11462	0.41%	0.030%
21	4.240	4.232	4.255	VV	501	5297	0.19%	0.014%
22	4.275	4.255	4.290	VV	422	6746	0.24%	0.018%
23	4.312	4.290	4.359	VV	1990	35758	1.28%	0.094%
24	4.381	4.359	4.471	VV	810	27811	0.99%	0.073%
25	4.484	4.471	4.505	VV	284	3936	0.14%	0.010%
26	4.517	4.505	4.535	VV	295	3924	0.14%	0.010%
27	4.544	4.535	4.564	VV	290	3438	0.12%	0.009%
28	4.578	4.564	4.605	VV	237	4863	0.17%	0.013%
29	4.624	4.605	4.665	VV	356	7479	0.27%	0.020%
30	4.677	4.665	4.742	PV	188	5022	0.18%	0.013%
31	4.798	4.742	4.837	VV	392	11149	0.40%	0.029%
32	4.853	4.837	4.904	VV	313	7221	0.26%	0.019%
33	4.923	4.904	4.949	VV	241	3280	0.12%	0.009%
34	4.982	4.949	5.005	VV	338	8028	0.29%	0.021%
35	5.011	5.005	5.069	VV	267	8277	0.30%	0.022%
36	5.074	5.069	5.125	VV	231	5220	0.19%	0.014%

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37	5.147	5.125	5.189	VV	790	14922	0.53%	0.039%	
38	5.203	5.189	5.224	VV	390	5253	0.19%	0.014%	
39	5.242	5.224	5.282	VV	440	9116	0.33%	0.024%	
40	5.300	5.282	5.332	PV	230	4070	0.15%	0.011%	
41	5.340	5.332	5.360	VV	172	2361	0.08%	0.006%	
42	5.372	5.360	5.415	VV	240	4237	0.15%	0.011%	
43	5.423	5.415	5.438	VV	512	2627	0.09%	0.007%	
44	5.492	5.438	5.503	VV	497	12080	0.43%	0.032%	
45	5.514	5.503	5.539	VV	539	8346	0.30%	0.022%	
46	5.546	5.539	5.557	VV	316	2963	0.11%	0.008%	
47	5.564	5.557	5.632	VV	361	6464	0.23%	0.017%	
48	5.642	5.632	5.669	VV	286	2427	0.09%	0.006%	
49	5.695	5.669	5.711	VV	197	3454	0.12%	0.009%	
50	5.742	5.711	5.813	VV	1483	37889	1.35%	0.100%	
51	5.826	5.813	5.855	VV	431	7541	0.27%	0.020%	
52	5.905	5.855	5.972	VV	950	21346	0.76%	0.056%	
53	5.988	5.972	6.028	VV	219	4188	0.15%	0.011%	
54	6.042	6.028	6.052	VV	223	1871	0.07%	0.005%	
55	6.077	6.052	6.096	VV	182	3285	0.12%	0.009%	
56	6.125	6.096	6.164	VV	770	13466	0.48%	0.035%	
57	6.178	6.164	6.195	VV	629	8109	0.29%	0.021%	
58	6.206	6.195	6.231	VV	442	5837	0.21%	0.015%	
59	6.242	6.231	6.278	VV	173	2731	0.10%	0.007%	
60	6.290	6.278	6.301	VV	144	1440	0.05%	0.004%	
61	6.327	6.301	6.349	VV	246	4032	0.14%	0.011%	
62	6.356	6.349	6.368	VV	193	1388	0.05%	0.004%	
63	6.401	6.368	6.433	PV	149	3985	0.14%	0.010%	
64	6.501	6.433	6.537	VV	241	9054	0.32%	0.024%	
65	6.564	6.537	6.587	VV	279	5321	0.19%	0.014%	
66	6.615	6.587	6.638	VV	270	4911	0.18%	0.013%	
67	6.650	6.638	6.662	VV	108	1495	0.05%	0.004%	
68	6.692	6.662	6.707	VV	257	4241	0.15%	0.011%	
69	6.724	6.707	6.757	VV	376	7249	0.26%	0.019%	
70	6.790	6.757	6.832	VV	758	18135	0.65%	0.048%	
71	6.839	6.832	6.854	VV	264	3233	0.12%	0.009%	
72	6.869	6.854	6.890	VV	440	6077	0.22%	0.016%	
73	6.917	6.890	6.964	VV	755	13919	0.50%	0.037%	
74	6.972	6.964	6.993	VV	186	2695	0.10%	0.007%	
75	7.012	6.993	7.032	VV	354	4734	0.17%	0.012%	
76	7.038	7.032	7.064	VV	248	2863	0.10%	0.008%	
77	7.092	7.064	7.130	VV	358	9615	0.34%	0.025%	
78	7.147	7.130	7.187	VV	458	7453	0.27%	0.020%	
79	7.217	7.187	7.237	PV	294	4869	0.17%	0.013%	
80	7.253	7.237	7.277	VV	382	5904	0.21%	0.016%	
81	7.294	7.277	7.330	VV	436	8188	0.29%	0.022%	
82	7.503	7.489	7.629	VV	3636	152049	5.43%	0.401%	
83	7.666	7.629	7.698	VV	1124	39489	1.41%	0.104%	
84	7.709	7.698	7.739	VV	900	17537	0.63%	0.046%	
85	7.777	7.739	7.843	VV	1051	41290	1.48%	0.109%	
86	7.869	7.843	7.885	VV	1283	21439	0.77%	0.056%	
87	7.898	7.885	7.915	VV	894	12842	0.46%	0.034%	
88	7.954	7.915	7.984	VV	1189	31366	1.12%	0.083%	
89	8.015	7.984	8.035	VV	8567	105184	3.76%	0.277%	

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90	8.049	8.035	8.127	VV	4345	81523	2.91%	0.215%
91	8.139	8.127	8.166	VV	461	8090	0.29%	0.021%
92	8.186	8.166	8.215	VV	372	7083	0.25%	0.019%
93	8.339	8.324	8.439	VV	5462	184424	6.59%	0.486%
94	8.451	8.439	8.475	VV	1667	31595	1.13%	0.083%
95	8.484	8.475	8.517	VV	1370	25537	0.91%	0.067%
96	8.547	8.517	8.565	VV	831	20666	0.74%	0.054%
97	8.583	8.565	8.605	VV	1360	24166	0.86%	0.064%
98	8.623	8.605	8.644	VV	1132	21031	0.75%	0.055%
99	8.652	8.644	8.736	VV	989	40515	1.45%	0.107%
100	8.772	8.736	8.843	VV	1296	46400	1.66%	0.122%
101	8.862	8.843	8.875	VV	426	6591	0.24%	0.017%
102	8.906	8.875	8.922	VV	1031	17461	0.62%	0.046%
103	8.960	8.922	9.007	VV	3210	72248	2.58%	0.190%
104	9.040	9.007	9.067	VV	893	20493	0.73%	0.054%
105	9.082	9.067	9.100	VV	601	7872	0.28%	0.021%
106	9.129	9.100	9.175	VV	1698	40318	1.44%	0.106%
107	9.197	9.175	9.219	VV	1012	16120	0.58%	0.042%
108	9.239	9.219	9.250	VV	768	10907	0.39%	0.029%
109	9.269	9.250	9.306	VV	1668	29101	1.04%	0.077%
110	9.327	9.306	9.359	VV	1038	18944	0.68%	0.050%
111	9.380	9.359	9.424	VV	548	14615	0.52%	0.039%
112	9.451	9.424	9.485	VV	950	24403	0.87%	0.064%
113	9.495	9.485	9.512	VV	675	8244	0.29%	0.022%
114	9.546	9.512	9.586	VV	1831	37490	1.34%	0.099%
115	9.602	9.586	9.662	VV	717	23786	0.85%	0.063%
116	9.673	9.662	9.680	VV	213	2401	0.09%	0.006%
117	9.707	9.680	9.751	VV	614	13450	0.48%	0.035%
118	9.760	9.751	9.784	VV	83	1641	0.06%	0.004%
119	9.804	9.784	9.822	PV	339	4241	0.15%	0.011%
120	9.861	9.822	9.879	VV	483	11773	0.42%	0.031%
121	9.928	9.879	9.945	VV	687	17681	0.63%	0.047%
122	9.996	9.945	10.020	VV	1166	37342	1.33%	0.098%
123	10.040	10.020	10.089	VV	1110	27892	1.00%	0.073%
124	10.112	10.089	10.150	VV	1289	28524	1.02%	0.075%
125	10.201	10.150	10.220	VV	1111	34315	1.23%	0.090%
126	10.280	10.220	10.299	VV	2889	65711	2.35%	0.173%
127	10.340	10.299	10.404	VV	2083	87081	3.11%	0.229%
128	10.414	10.404	10.430	VV	736	9197	0.33%	0.024%
129	10.449	10.430	10.467	VV	585	10034	0.36%	0.026%
130	10.507	10.467	10.565	VV	43060	598056	21.38%	1.576%
131	10.588	10.565	10.635	VV	5639	127323	4.55%	0.335%
132	10.645	10.635	10.684	VV	1379	34132	1.22%	0.090%
133	10.688	10.684	10.722	VV	1031	18028	0.64%	0.047%
134	10.728	10.722	10.750	VV	768	9475	0.34%	0.025%
135	10.778	10.750	10.793	VV	463	10504	0.38%	0.028%
136	10.820	10.793	10.850	VV	1055	24796	0.89%	0.065%
137	10.878	10.850	10.894	VV	820	17243	0.62%	0.045%
138	10.910	10.894	10.932	VV	1294	19598	0.70%	0.052%
139	10.946	10.932	10.959	VV	662	7879	0.28%	0.021%
140	10.977	10.959	11.013	VV	1501	26508	0.95%	0.070%
141	11.045	11.013	11.087	VV	3556	69810	2.50%	0.184%

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142	11.109	11.087	11.129	VV	1067	17378	0.62%	0.046%
143	11.160	11.129	11.187	VV	1293	31633	1.13%	0.083%
144	11.207	11.187	11.227	VV	1200	16749	0.60%	0.044%
145	11.275	11.227	11.297	VV	256966	2797853	100.00%	7.372%
146	11.306	11.297	11.322	VV	16599	178965	6.40%	0.472%
147	11.337	11.322	11.382	VV	18298	261913	9.36%	0.690%
148	11.416	11.382	11.434	VV	9140	146402	5.23%	0.386%
149	11.452	11.434	11.467	VV	11631	147649	5.28%	0.389%
150	11.484	11.467	11.543	VV	14540	208750	7.46%	0.550%
151	11.558	11.543	11.579	VV	838	9614	0.34%	0.025%
152	11.601	11.579	11.615	VV	747	11466	0.41%	0.030%
153	11.643	11.615	11.669	VV	1601	28017	1.00%	0.074%
154	11.692	11.669	11.755	VV	3593	92794	3.32%	0.244%
155	11.781	11.755	11.827	VV	7302	131787	4.71%	0.347%
156	11.835	11.827	11.894	VV	1644	32897	1.18%	0.087%
157	11.921	11.894	11.964	VV	2997	55127	1.97%	0.145%
158	11.981	11.964	11.990	VV	984	11980	0.43%	0.032%
159	12.024	11.990	12.037	VV	3490	55863	2.00%	0.147%
160	12.048	12.037	12.072	VV	2998	40868	1.46%	0.108%
161	12.093	12.072	12.137	VV	5066	94500	3.38%	0.249%
162	12.162	12.137	12.179	VV	6493	90078	3.22%	0.237%
163	12.199	12.179	12.219	VV	13236	176547	6.31%	0.465%
164	12.234	12.219	12.250	VV	6180	88358	3.16%	0.233%
165	12.263	12.250	12.287	VV	5423	93227	3.33%	0.246%
166	12.310	12.287	12.381	VV	76306	1005315	35.93%	2.649%
167	12.411	12.381	12.431	VV	2011	38621	1.38%	0.102%
168	12.479	12.431	12.489	VV	3860	78378	2.80%	0.207%
169	12.498	12.489	12.518	VV	4090	53189	1.90%	0.140%
170	12.541	12.518	12.574	VV	4601	105183	3.76%	0.277%
171	12.604	12.574	12.645	VV	102747	1272845	45.49%	3.354%
172	12.665	12.645	12.686	VV	7801	121797	4.35%	0.321%
173	12.719	12.686	12.767	VV	186292	2284342	81.65%	6.019%
174	12.783	12.767	12.807	VV	3406	63375	2.27%	0.167%
175	12.816	12.807	12.852	VV	1957	30126	1.08%	0.079%
176	12.889	12.852	12.917	VV	4114	79030	2.82%	0.208%
177	12.941	12.917	12.984	VV	3050	57887	2.07%	0.153%
178	13.009	12.984	13.019	PV	2167	27030	0.97%	0.071%
179	13.031	13.019	13.044	VV	2256	31281	1.12%	0.082%
180	13.067	13.044	13.129	VV	8622	177470	6.34%	0.468%
181	13.199	13.129	13.250	VV	11697	322074	11.51%	0.849%
182	13.266	13.250	13.282	VV	1630	24157	0.86%	0.064%
183	13.308	13.282	13.321	VV	4536	61316	2.19%	0.162%
184	13.341	13.321	13.364	VV	13753	189297	6.77%	0.499%
185	13.379	13.364	13.411	VV	5372	84289	3.01%	0.222%
186	13.468	13.411	13.490	VV	14372	251927	9.00%	0.664%
187	13.509	13.490	13.562	VV	10923	170911	6.11%	0.450%
188	13.603	13.562	13.622	VV	1248	28389	1.01%	0.075%
189	13.641	13.622	13.653	VV	797	12084	0.43%	0.032%
190	13.672	13.653	13.704	VV	1080	20444	0.73%	0.054%
191	13.727	13.704	13.747	VV	524	9728	0.35%	0.026%
192	13.781	13.747	13.815	VV	1036	17682	0.63%	0.047%
193	13.832	13.815	13.849	VV	851	9946	0.36%	0.026%
194	13.890	13.849	13.911	VV	2694	75213	2.69%	0.198%

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195	13.941	13.911	13.989	VV	9260	186391	6.66%	0.491%
196	14.032	13.989	14.082	VV	3765	102608	3.67%	0.270%
197	14.106	14.082	14.142	VV	7593	149173	5.33%	0.393%
198	14.164	14.142	14.212	VV	16068	253709	9.07%	0.668%
199	14.248	14.212	14.275	VV	6051	124904	4.46%	0.329%
200	14.285	14.275	14.308	VV	2581	40231	1.44%	0.106%
201	14.323	14.308	14.340	VV	1856	27138	0.97%	0.072%
202	14.357	14.340	14.409	VV	1599	36107	1.29%	0.095%
203	14.476	14.409	14.496	PV	41164	561596	20.07%	1.480%
204	14.516	14.496	14.555	VV	43356	683692	24.44%	1.801%
205	14.568	14.555	14.610	VV	4031	82331	2.94%	0.217%
206	14.636	14.610	14.697	VV	7424	181127	6.47%	0.477%
207	14.714	14.697	14.772	VV	2135	48574	1.74%	0.128%
208	14.796	14.772	14.806	VV	2771	38744	1.38%	0.102%
209	14.831	14.806	14.895	VV	3060	84639	3.03%	0.223%
210	14.946	14.895	15.014	PV	7584	239117	8.55%	0.630%
211	15.035	15.014	15.051	VV	1845	37721	1.35%	0.099%
212	15.089	15.051	15.125	VV	4453	132170	4.72%	0.348%
213	15.151	15.125	15.172	VV	15323	226274	8.09%	0.596%
214	15.187	15.172	15.239	VV	7002	143080	5.11%	0.377%
215	15.287	15.239	15.297	VV	5260	108551	3.88%	0.286%
216	15.315	15.297	15.359	VV	6125	138872	4.96%	0.366%
217	15.393	15.359	15.450	VV	2448	79928	2.86%	0.211%
218	15.476	15.450	15.522	VV	2996	50167	1.79%	0.132%
219	15.550	15.522	15.560	PV	1954	27855	1.00%	0.073%
220	15.585	15.560	15.625	VV	7110	120528	4.31%	0.318%
221	15.649	15.625	15.676	VV	870	17088	0.61%	0.045%
222	15.750	15.676	15.767	VV	2562	53052	1.90%	0.140%
223	15.787	15.767	15.812	VV	3105	47547	1.70%	0.125%
224	15.850	15.812	15.874	VV	2412	63897	2.28%	0.168%
225	15.898	15.874	15.923	VV	2735	53792	1.92%	0.142%
226	15.947	15.923	15.967	VV	3743	64791	2.32%	0.171%
227	15.986	15.967	16.001	VV	4067	66524	2.38%	0.175%
228	16.029	16.001	16.048	VV	41678	582124	20.81%	1.534%
229	16.061	16.048	16.124	VV	23152	400041	14.30%	1.054%
230	16.163	16.124	16.184	VV	6279	113521	4.06%	0.299%
231	16.198	16.184	16.221	VV	2443	45903	1.64%	0.121%
232	16.235	16.221	16.268	VV	1502	32478	1.16%	0.086%
233	16.286	16.268	16.295	VV	1405	19001	0.68%	0.050%
234	16.347	16.295	16.384	VV	29208	480628	17.18%	1.266%
235	16.407	16.384	16.457	VV	28984	490202	17.52%	1.292%
236	16.473	16.457	16.489	VV	2548	41942	1.50%	0.111%
237	16.531	16.489	16.554	VV	17773	353654	12.64%	0.932%
238	16.571	16.554	16.599	VV	7149	123367	4.41%	0.325%
239	16.651	16.599	16.699	VV	4329	177456	6.34%	0.468%
240	16.712	16.699	16.734	VV	2914	51654	1.85%	0.136%
241	16.781	16.734	16.789	VV	4506	104046	3.72%	0.274%
242	16.795	16.789	16.849	VV	4404	115110	4.11%	0.303%
243	16.905	16.849	16.920	VV	6008	141301	5.05%	0.372%
244	16.933	16.920	16.952	VV	5056	78977	2.82%	0.208%
245	16.981	16.952	17.014	VV	19389	343279	12.27%	0.904%
246	17.025	17.014	17.043	VV	3784	60851	2.17%	0.160%

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247	17.065	17.043	17.090	VV	5044	113940	4.07%	0.300%
248	17.107	17.090	17.150	VV	4366	118998	4.25%	0.314%
249	17.184	17.150	17.204	VV	2862	79761	2.85%	0.210%
250	17.223	17.204	17.236	VV	2894	48910	1.75%	0.129%
251	17.257	17.236	17.277	VV	3371	71292	2.55%	0.188%
252	17.293	17.277	17.302	VV	2670	37737	1.35%	0.099%
253	17.314	17.302	17.332	VV	2606	41838	1.50%	0.110%
254	17.366	17.332	17.377	VV	3983	92113	3.29%	0.243%
255	17.415	17.377	17.449	VV	21344	383615	13.71%	1.011%
256	17.519	17.449	17.536	VV	6230	240664	8.60%	0.634%
257	17.565	17.536	17.616	VV	5717	230673	8.24%	0.608%
258	17.627	17.616	17.639	VV	3955	52392	1.87%	0.138%
259	17.687	17.639	17.739	VV	10445	358376	12.81%	0.944%
260	17.775	17.739	17.805	VV	23224	469834	16.79%	1.238%
261	17.834	17.805	17.875	VV	20991	495059	17.69%	1.304%
262	17.883	17.875	17.892	VV	6483	62031	2.22%	0.163%
263	17.916	17.892	17.934	VV	9573	201771	7.21%	0.532%
264	17.941	17.934	17.994	VV	8871	247628	8.85%	0.652%
265	18.026	17.994	18.073	VV	23839	506368	18.10%	1.334%
266	18.106	18.073	18.137	VV	5972	212107	7.58%	0.559%
267	18.165	18.137	18.194	VV	7781	215524	7.70%	0.568%
268	18.203	18.194	18.212	VV	5371	58254	2.08%	0.153%
269	18.242	18.212	18.294	VV	15031	397961	14.22%	1.049%
270	18.308	18.294	18.329	VV	6673	127109	4.54%	0.335%
271	18.354	18.329	18.412	VV	7667	329158	11.76%	0.867%
272	18.436	18.412	18.446	VV	6662	124252	4.44%	0.327%
273	18.465	18.446	18.510	VV	7570	273905	9.79%	0.722%
274	18.547	18.510	18.561	VV	7791	215382	7.70%	0.567%
275	18.571	18.561	18.580	VV	7494	83401	2.98%	0.220%
276	18.639	18.580	18.675	VV	13945	553865	19.80%	1.459%
277	18.723	18.675	18.758	VV	9770	430340	15.38%	1.134%
278	18.776	18.758	18.794	VV	8005	161914	5.79%	0.427%
279	18.823	18.794	18.855	VV	8460	293212	10.48%	0.773%
280	18.879	18.855	18.939	VV	8406	391582	14.00%	1.032%
281	19.022	18.939	19.077	VV	12645	782173	27.96%	2.061%
282	19.089	19.077	19.099	VV	9556	124376	4.45%	0.328%
283	19.116	19.099	19.145	VV	10149	271018	9.69%	0.714%
284	19.192	19.145	19.229	VV	15203	619625	22.15%	1.633%
285	19.261	19.229	19.294	VV	17205	534712	19.11%	1.409%
286	19.326	19.294	19.367	VV	14416	586736	20.97%	1.546%
287	19.398	19.367	19.435	VV	14972	536198	19.16%	1.413%
288	19.476	19.435	19.504	VV	13119	502689	17.97%	1.324%
289	19.568	19.504	19.614	VV	19219	1010563	36.12%	2.663%
290	19.633	19.614	19.662	VV	16272	461027	16.48%	1.215%
291	19.678	19.662	19.722	VV	16068	563182	20.13%	1.484%
292	19.765	19.722	19.789	VV	16854	633554	22.64%	1.669%
293	19.816	19.789	19.857	VV	16694	660673	23.61%	1.741%
					Sum of corrected areas:		37954583	

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