

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038171.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 22:40
 Sample : J6322-19DL 5X
 Misc :
 ALS Vial : 16 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	3.213	3.205	3.245	PV	173	2099	0.09%	0.008%
2	3.268	3.245	3.294	PV	175	2371	0.10%	0.009%
3	3.320	3.314	3.354	VV	171	2091	0.09%	0.008%
4	3.412	3.354	3.423	VV	177	3781	0.16%	0.014%
5	3.475	3.423	3.493	VV	206	4033	0.17%	0.015%
6	3.504	3.493	3.545	VV	212	3756	0.16%	0.014%
7	3.554	3.545	3.574	VV	126	1677	0.07%	0.006%
8	3.581	3.574	3.590	PV	107	1024	0.04%	0.004%
9	3.601	3.590	3.619	VV	186	1734	0.07%	0.007%
10	3.625	3.619	3.687	VV	224	4782	0.20%	0.018%
11	3.695	3.687	3.752	VV	181	4997	0.21%	0.019%
12	3.761	3.752	3.780	VV	212	2459	0.10%	0.009%
13	3.796	3.780	3.812	VV	1419	4849	0.21%	0.018%
14	3.874	3.812	3.954	VV	418	24742	1.05%	0.094%
15	3.969	3.954	4.023	VV	391	9365	0.40%	0.036%
16	4.045	4.023	4.077	VV	266	5691	0.24%	0.022%
17	4.091	4.077	4.126	VV	248	5693	0.24%	0.022%
18	4.139	4.126	4.162	VV	189	3715	0.16%	0.014%
19	4.178	4.162	4.234	VV	258	7368	0.31%	0.028%
20	4.285	4.234	4.307	VV	296	8855	0.38%	0.034%
21	4.309	4.307	4.325	VV	266	2555	0.11%	0.010%
22	4.335	4.325	4.360	VV	305	5135	0.22%	0.019%
23	4.392	4.360	4.446	VV	296	10587	0.45%	0.040%
24	4.456	4.446	4.537	VV	192	8657	0.37%	0.033%
25	4.545	4.537	4.603	VV	176	4692	0.20%	0.018%
26	4.618	4.603	4.630	VV	153	1924	0.08%	0.007%
27	4.644	4.630	4.696	VV	228	4547	0.19%	0.017%
28	4.734	4.696	4.749	VV	167	2763	0.12%	0.010%
29	4.769	4.749	4.813	VV	228	4267	0.18%	0.016%
30	4.819	4.813	4.836	VV	150	1019	0.04%	0.004%
31	4.862	4.836	4.890	VV	217	3616	0.15%	0.014%
32	4.909	4.890	4.949	VV	174	3032	0.13%	0.011%
33	4.985	4.971	5.030	PV	205	3400	0.14%	0.013%
34	5.040	5.030	5.127	VV	137	5377	0.23%	0.020%
35	5.148	5.127	5.159	VV	185	1931	0.08%	0.007%
36	5.169	5.159	5.179	VV	140	1108	0.05%	0.004%

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37	5.192	5.179	5.222	VV	170	2832	0.12%	0.011%
38	5.270	5.222	5.330	VV	202	8534	0.36%	0.032%
39	5.360	5.330	5.376	VV	252	3157	0.13%	0.012%
40	5.396	5.376	5.404	VV	239	1896	0.08%	0.007%
41	5.412	5.404	5.444	VV	109	2637	0.11%	0.010%
42	5.458	5.444	5.478	VV	164	2100	0.09%	0.008%
43	5.494	5.478	5.510	PV	159	1681	0.07%	0.006%
44	5.519	5.510	5.532	VV	116	1259	0.05%	0.005%
45	5.550	5.532	5.633	VV	260	7608	0.32%	0.029%
46	5.643	5.633	5.669	VV	205	3036	0.13%	0.012%
47	5.678	5.669	5.699	VV	251	2408	0.10%	0.009%
48	5.711	5.699	5.719	VV	175	1895	0.08%	0.007%
49	5.757	5.719	5.780	VV	282	7746	0.33%	0.029%
50	5.791	5.780	5.870	VV	327	12711	0.54%	0.048%
51	5.888	5.870	5.895	VV	272	3597	0.15%	0.014%
52	5.914	5.895	5.994	VV	400	14607	0.62%	0.055%
53	6.000	5.994	6.032	VV	272	3705	0.16%	0.014%
54	6.068	6.032	6.094	VV	241	6670	0.28%	0.025%
55	6.104	6.094	6.114	VV	156	1937	0.08%	0.007%
56	6.123	6.114	6.164	VV	280	5022	0.21%	0.019%
57	6.180	6.164	6.246	VV	303	7507	0.32%	0.028%
58	6.254	6.246	6.264	VV	197	1300	0.06%	0.005%
59	6.271	6.264	6.294	VV	128	2293	0.10%	0.009%
60	6.301	6.294	6.313	VV	152	1196	0.05%	0.005%
61	6.345	6.313	6.389	PV	204	5028	0.21%	0.019%
62	6.396	6.389	6.404	VV	148	1113	0.05%	0.004%
63	6.411	6.404	6.438	VV	186	2118	0.09%	0.008%
64	6.448	6.438	6.484	VV	156	2507	0.11%	0.010%
65	6.494	6.484	6.539	VV	174	3363	0.14%	0.013%
66	6.552	6.539	6.561	VV	174	1519	0.06%	0.006%
67	6.574	6.561	6.588	VV	140	1979	0.08%	0.008%
68	6.604	6.588	6.614	VV	164	2020	0.09%	0.008%
69	6.647	6.614	6.659	VV	186	3238	0.14%	0.012%
70	6.676	6.659	6.705	VV	221	4358	0.18%	0.017%
71	6.727	6.705	6.744	VV	268	4185	0.18%	0.016%
72	6.760	6.744	6.785	VV	192	4101	0.17%	0.016%
73	6.799	6.785	6.823	VV	219	3736	0.16%	0.014%
74	6.832	6.823	6.909	VV	241	8152	0.35%	0.031%
75	6.996	6.909	7.073	VV	269	12770	0.54%	0.048%
76	7.094	7.073	7.136	VV	227	4884	0.21%	0.019%
77	7.146	7.136	7.209	VV	211	3477	0.15%	0.013%
78	7.217	7.209	7.237	VV	106	1411	0.06%	0.005%
79	7.251	7.237	7.300	VV	151	2604	0.11%	0.010%
80	7.510	7.497	7.712	VV	2248	111639	4.73%	0.423%
81	7.728	7.712	7.782	VV	384	13660	0.58%	0.052%
82	7.793	7.782	7.823	VV	364	7428	0.32%	0.028%
83	7.867	7.823	7.912	VV	553	20020	0.85%	0.076%
84	7.915	7.912	7.930	VV	427	3401	0.14%	0.013%
85	7.953	7.930	7.995	VV	451	11816	0.50%	0.045%
86	8.020	7.995	8.085	VV	3712	60257	2.56%	0.228%
87	8.105	8.085	8.158	VV	493	13484	0.57%	0.051%
88	8.165	8.158	8.185	VV	278	2693	0.11%	0.010%
89	8.477	8.468	8.549	VV	826	30368	1.29%	0.115%

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90	8.558	8.549	8.605	VV	528	14696	0.62%	0.056%
91	8.609	8.605	8.644	VV	421	8568	0.36%	0.032%
92	8.694	8.644	8.747	VV	775	28467	1.21%	0.108%
93	8.775	8.747	8.829	VV	639	18241	0.77%	0.069%
94	8.864	8.829	8.890	VV	354	10488	0.44%	0.040%
95	8.967	8.890	9.029	VV	2072	53633	2.27%	0.203%
96	9.034	9.029	9.132	VV	312	12101	0.51%	0.046%
97	9.146	9.132	9.176	VV	315	6136	0.26%	0.023%
98	9.218	9.176	9.232	VV	265	6340	0.27%	0.024%
99	9.234	9.232	9.256	VV	240	2727	0.12%	0.010%
100	9.278	9.256	9.320	VV	281	6303	0.27%	0.024%
101	9.328	9.320	9.352	VV	215	3028	0.13%	0.011%
102	9.370	9.352	9.404	VV	180	4087	0.17%	0.015%
103	9.497	9.404	9.535	PV	456	20739	0.88%	0.079%
104	9.554	9.535	9.625	VV	467	13514	0.57%	0.051%
105	9.628	9.625	9.702	VV	277	6065	0.26%	0.023%
106	9.712	9.702	9.727	VV	164	1788	0.08%	0.007%
107	9.729	9.727	9.855	VV	230	8215	0.35%	0.031%
108	9.917	9.868	9.927	VV	262	4758	0.20%	0.018%
109	9.942	9.927	9.964	VV	242	3407	0.14%	0.013%
110	9.997	9.964	10.007	VV	232	3994	0.17%	0.015%
111	10.020	10.007	10.075	VV	274	7269	0.31%	0.028%
112	10.086	10.075	10.105	VV	203	2771	0.12%	0.011%
113	10.118	10.105	10.145	VV	220	4088	0.17%	0.016%
114	10.209	10.145	10.224	VV	491	11323	0.48%	0.043%
115	10.270	10.224	10.341	VV	1076	32126	1.36%	0.122%
116	10.366	10.341	10.408	VV	422	10302	0.44%	0.039%
117	10.430	10.408	10.494	VV	277	8879	0.38%	0.034%
118	10.506	10.494	10.520	VV	257	2755	0.12%	0.010%
119	10.539	10.520	10.639	VV	285	13283	0.56%	0.050%
120	10.673	10.639	10.699	VV	359	8646	0.37%	0.033%
121	10.707	10.699	10.764	VV	348	7078	0.30%	0.027%
122	10.784	10.764	10.798	VV	204	3212	0.14%	0.012%
123	10.809	10.798	10.895	VV	210	9534	0.40%	0.036%
124	10.913	10.895	10.933	VV	324	4893	0.21%	0.019%
125	10.973	10.933	11.048	VV	606	23415	0.99%	0.089%
126	11.075	11.048	11.122	VV	230	5739	0.24%	0.022%
127	11.132	11.122	11.152	PV	104	1787	0.08%	0.007%
128	11.177	11.152	11.197	VV	217	2992	0.13%	0.011%
129	11.201	11.197	11.238	VV	225	3031	0.13%	0.011%
130	11.279	11.238	11.375	PV	86944	967898	41.05%	3.670%
131	11.398	11.375	11.417	VV	612	11685	0.50%	0.044%
132	11.429	11.417	11.485	VV	440	10824	0.46%	0.041%
133	11.540	11.485	11.575	VV	283	10036	0.43%	0.038%
134	11.585	11.575	11.614	VV	248	3778	0.16%	0.014%
135	11.641	11.614	11.739	VV	493	16988	0.72%	0.064%
136	11.748	11.739	11.769	VV	258	3165	0.13%	0.012%
137	11.787	11.769	11.846	VV	286	6737	0.29%	0.026%
138	11.860	11.846	11.887	VV	133	2690	0.11%	0.010%
139	11.943	11.887	11.981	VV	475	14170	0.60%	0.054%
140	12.032	11.981	12.045	VV	388	10777	0.46%	0.041%
141	12.052	12.045	12.065	VV	277	2768	0.12%	0.010%

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142	12.072	12.065	12.080	VV	253	2230	0.09%	0.008%	
143	12.088	12.080	12.109	VV	262	3709	0.16%	0.014%	
144	12.115	12.109	12.126	VV	208	1986	0.08%	0.008%	
145	12.138	12.126	12.162	VV	236	3446	0.15%	0.013%	
146	12.208	12.162	12.265	VV	257	8857	0.38%	0.034%	
147	12.287	12.265	12.315	VV	422	7248	0.31%	0.027%	
148	12.339	12.315	12.383	VV	310	8068	0.34%	0.031%	
149	12.410	12.383	12.455	VV	406	8534	0.36%	0.032%	
150	12.478	12.455	12.503	VV	151	1866	0.08%	0.007%	
151	12.540	12.503	12.559	VV	222	3829	0.16%	0.015%	
152	12.569	12.559	12.603	VV	78	1284	0.05%	0.005%	
153	12.648	12.603	12.688	VV	227	8353	0.35%	0.032%	
154	12.723	12.688	12.865	VV	49477	717371	30.42%	2.720%	
155	12.896	12.865	12.938	VV	391	10786	0.46%	0.041%	
156	12.950	12.938	12.978	VV	192	2844	0.12%	0.011%	
157	12.990	12.978	13.014	PV	113	1676	0.07%	0.006%	
158	13.032	13.014	13.068	VV	161	2527	0.11%	0.010%	
159	13.115	13.068	13.131	VV	178	3463	0.15%	0.013%	
160	13.164	13.131	13.195	VV	295	7167	0.30%	0.027%	
161	13.212	13.195	13.229	VV	308	4134	0.18%	0.016%	
162	13.241	13.229	13.261	VV	230	3081	0.13%	0.012%	
163	13.296	13.261	13.325	VV	300	7311	0.31%	0.028%	
164	13.343	13.325	13.391	VV	387	7660	0.32%	0.029%	
165	13.436	13.391	13.447	VV	128	2835	0.12%	0.011%	
166	13.477	13.447	13.544	VV	321	6758	0.29%	0.026%	
167	13.573	13.544	13.615	VV	143	2198	0.09%	0.008%	
168	13.700	13.678	13.723	PV	220	3900	0.17%	0.015%	
169	13.734	13.723	13.748	VV	152	1600	0.07%	0.006%	
170	13.756	13.748	13.781	VV	108	1397	0.06%	0.005%	
171	13.832	13.818	13.848	PV	111	1402	0.06%	0.005%	
172	13.876	13.848	13.890	VV	286	5026	0.21%	0.019%	
173	13.904	13.890	13.951	VV	306	7706	0.33%	0.029%	
174	13.957	13.951	14.015	VV	130	4412	0.19%	0.017%	
175	14.036	14.015	14.054	VV	264	4313	0.18%	0.016%	
176	14.064	14.054	14.094	VV	182	2970	0.13%	0.011%	
177	14.197	14.094	14.240	VV	465	12971	0.55%	0.049%	
178	14.255	14.240	14.286	PV	119	1883	0.08%	0.007%	
179	14.293	14.286	14.338	VV	146	2032	0.09%	0.008%	
180	14.455	14.338	14.468	VV	185	6660	0.28%	0.025%	
181	14.529	14.468	14.551	VV	277	7376	0.31%	0.028%	
182	14.579	14.551	14.598	VV	407	7659	0.32%	0.029%	
183	14.618	14.598	14.655	VV	432	9516	0.40%	0.036%	
184	14.671	14.655	14.703	VV	272	5475	0.23%	0.021%	
185	14.725	14.703	14.751	VV	221	3960	0.17%	0.015%	
186	14.799	14.751	14.818	VV	156	3359	0.14%	0.013%	
187	14.835	14.818	14.846	PV	99	1111	0.05%	0.004%	
188	14.916	14.846	14.927	PV	88	2726	0.12%	0.010%	
189	14.962	14.927	15.071	VV	2128	92067	3.90%	0.349%	
190	15.094	15.071	15.120	VV	546	13687	0.58%	0.052%	
191	15.137	15.120	15.179	VV	480	11311	0.48%	0.043%	
192	15.211	15.179	15.224	VV	187	4064	0.17%	0.015%	
193	15.239	15.224	15.255	VV	140	2067	0.09%	0.008%	
194	15.342	15.268	15.355	VV	195	5595	0.24%	0.021%	

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195	15.384	15.355	15.412	VV	267	6636	0.28%	0.025%
196	15.472	15.412	15.505	VV	334	11932	0.51%	0.045%
197	15.512	15.505	15.535	VV	233	3802	0.16%	0.014%
198	15.590	15.535	15.634	VV	478	14903	0.63%	0.057%
199	15.654	15.634	15.668	VV	245	3779	0.16%	0.014%
200	15.734	15.668	15.760	VV	490	13672	0.58%	0.052%
201	15.775	15.760	15.817	VV	234	4904	0.21%	0.019%
202	15.828	15.817	15.842	PV	106	1142	0.05%	0.004%
203	15.968	15.842	15.978	VV	150	3067	0.13%	0.012%
204	15.994	15.978	16.011	VV	106	1158	0.05%	0.004%
205	16.068	16.011	16.101	PV	527	10033	0.43%	0.038%
206	16.141	16.101	16.155	VV	222	4430	0.19%	0.017%
207	16.316	16.155	16.331	VV	143	10515	0.45%	0.040%
208	16.434	16.331	16.458	PV	777	26362	1.12%	0.100%
209	16.534	16.458	16.557	VV	1160	32860	1.39%	0.125%
210	16.576	16.557	16.623	VV	856	20006	0.85%	0.076%
211	16.838	16.623	16.849	VV	729	55120	2.34%	0.209%
212	16.983	16.849	17.017	VV	2244	100568	4.27%	0.381%
213	17.082	17.017	17.111	VV	1687	68140	2.89%	0.258%
214	17.189	17.111	17.199	VV	1343	63076	2.68%	0.239%
215	17.417	17.199	17.457	VV	3443	261236	11.08%	0.991%
216	17.510	17.457	17.529	VV	2888	106225	4.51%	0.403%
217	17.699	17.529	17.738	VV	4462	393451	16.69%	1.492%
218	17.783	17.738	17.798	VV	4597	146987	6.23%	0.557%
219	17.838	17.798	17.872	VV	6154	216410	9.18%	0.821%
220	17.883	17.872	17.894	VV	4234	54244	2.30%	0.206%
221	18.051	17.894	18.063	VV	4598	440891	18.70%	1.672%
222	18.105	18.063	18.128	VV	5396	191403	8.12%	0.726%
223	18.248	18.128	18.297	VV	8400	628962	26.68%	2.385%
224	18.345	18.297	18.364	VV	7579	288498	12.24%	1.094%
225	18.642	18.364	18.668	VV	10573	1496919	63.49%	5.676%
226	18.692	18.668	18.704	VV	9801	207324	8.79%	0.786%
227	18.817	18.704	18.852	VV	12629	952108	40.38%	3.610%
228	18.912	18.852	18.921	VV	11706	467505	19.83%	1.773%
229	18.929	18.921	18.937	VV	11641	116068	4.92%	0.440%
230	18.984	18.937	18.993	VV	12317	400870	17.00%	1.520%
231	19.026	18.993	19.041	VV	14336	387801	16.45%	1.471%
232	19.068	19.041	19.080	VV	13999	315496	13.38%	1.196%
233	19.127	19.080	19.139	VV	14373	497649	21.11%	1.887%
234	19.213	19.139	19.228	VV	15451	782015	33.17%	2.965%
235	19.328	19.228	19.361	VV	20153	1395238	59.17%	5.291%
236	19.401	19.361	19.458	VV	19924	1111824	47.15%	4.216%
237	19.582	19.458	19.590	VV	21781	1600731	67.89%	6.070%
238	19.708	19.590	19.721	VV	25216	1869812	79.30%	7.090%
239	19.735	19.721	19.748	VV	25171	404398	17.15%	1.533%
240	19.769	19.748	19.786	VV	25691	570904	24.21%	2.165%
241	19.817	19.786	19.851	VV	28871	1061337	45.01%	4.025%
242	19.973	19.851	19.988	VV	30556	2357845	100.00%	8.941%
243	20.000	19.988	20.014	VV	30831	484777	20.56%	1.838%
244	20.054	20.014	20.078	VV	31085	1172872	49.74%	4.448%
245	20.121	20.078	20.132	VV	32302	1014069	43.01%	3.845%
246	20.145	20.132	20.161	VV	32371	566906	24.04%	2.150%

					rteres.txt			
247	20.191	20.161	20.202	VV	33466	800810	33.96%	3.037%
				Sum of corrected areas:		26371444		

Alaphatic EPH 121018.M Thu Dec 13 13:37:25 2018