

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053674.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 22:47
 Sample : M2356-02DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.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	3.326	3.255	3.338	BV	220	916	0.04%	0.006%
2	3.344	3.338	3.355	VV	74	786	0.03%	0.005%
3	3.427	3.355	3.488	PV	372	19464	0.76%	0.121%
4	3.496	3.488	3.505	VV	289	2569	0.10%	0.016%
5	3.510	3.505	3.552	VV	330	7345	0.29%	0.046%
6	3.560	3.552	3.576	VV	278	2585	0.10%	0.016%
7	3.590	3.576	3.596	PV	241	1625	0.06%	0.010%
8	3.606	3.596	3.615	VV	307	2445	0.10%	0.015%
9	3.638	3.615	3.651	VV	261	4515	0.18%	0.028%
10	3.680	3.651	3.709	VV	302	7066	0.28%	0.044%
11	3.714	3.709	3.743	VV	214	2518	0.10%	0.016%
12	3.758	3.743	3.798	PV	246	4844	0.19%	0.030%
13	3.806	3.798	3.853	VV	186	5077	0.20%	0.032%
14	3.892	3.853	3.902	VV	325	4946	0.19%	0.031%
15	3.927	3.902	3.981	VV	317	11002	0.43%	0.068%
16	3.992	3.981	4.005	VV	324	3410	0.13%	0.021%
17	4.015	4.005	4.054	VV	406	9217	0.36%	0.057%
18	4.065	4.054	4.077	VV	336	4031	0.16%	0.025%
19	4.108	4.077	4.168	VV	370	15228	0.60%	0.095%
20	4.187	4.168	4.258	VV	426	16599	0.65%	0.103%
21	4.266	4.258	4.292	VV	474	7296	0.29%	0.045%
22	4.306	4.292	4.320	VV	280	3981	0.16%	0.025%
23	4.334	4.320	4.361	VV	319	4760	0.19%	0.030%
24	4.397	4.361	4.418	VV	413	8595	0.34%	0.053%
25	4.447	4.418	4.489	VV	493	11532	0.45%	0.072%
26	4.495	4.489	4.517	VV	213	2415	0.09%	0.015%
27	4.543	4.517	4.575	VV	253	6643	0.26%	0.041%
28	4.587	4.575	4.601	VV	249	3069	0.12%	0.019%
29	4.631	4.601	4.656	VV	290	7933	0.31%	0.049%
30	4.666	4.656	4.692	VV	173	2837	0.11%	0.018%
31	4.715	4.692	4.742	VV	301	5384	0.21%	0.033%
32	4.752	4.742	4.776	VV	161	2631	0.10%	0.016%
33	4.796	4.776	4.840	VV	269	4954	0.19%	0.031%
34	4.860	4.840	4.885	VV	346	7119	0.28%	0.044%
35	4.904	4.885	4.982	VV	342	12740	0.50%	0.079%
36	5.039	4.982	5.089	VV	310	10669	0.42%	0.066%

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37	5.121	5.089	5.145	PV	313	6154	0.24%	0.038%
38	5.151	5.145	5.162	VV	224	1768	0.07%	0.011%
39	5.171	5.162	5.182	VV	174	1778	0.07%	0.011%
40	5.206	5.182	5.224	VV	284	4790	0.19%	0.030%
41	5.234	5.224	5.328	VV	280	9571	0.38%	0.059%
42	5.366	5.328	5.380	PV	343	6071	0.24%	0.038%
43	5.412	5.380	5.467	VV	476	17676	0.69%	0.110%
44	5.488	5.467	5.541	VV	492	14621	0.57%	0.091%
45	5.547	5.541	5.567	VV	229	3266	0.13%	0.020%
46	5.578	5.567	5.594	VV	346	3970	0.16%	0.025%
47	5.604	5.594	5.612	VV	221	1886	0.07%	0.012%
48	5.633	5.612	5.695	VV	348	12139	0.48%	0.075%
49	5.709	5.695	5.783	VV	447	11902	0.47%	0.074%
50	5.803	5.783	5.879	VV	302	7956	0.31%	0.049%
51	5.913	5.879	5.932	VV	336	4722	0.19%	0.029%
52	5.947	5.932	5.968	VV	380	5616	0.22%	0.035%
53	5.989	5.968	6.010	VV	309	5058	0.20%	0.031%
54	6.021	6.010	6.058	VV	368	5934	0.23%	0.037%
55	6.119	6.058	6.141	VV	394	10995	0.43%	0.068%
56	6.151	6.141	6.172	VV	245	4103	0.16%	0.025%
57	6.210	6.172	6.221	VV	375	7733	0.30%	0.048%
58	6.228	6.221	6.271	VV	338	6808	0.27%	0.042%
59	6.286	6.271	6.298	VV	277	2804	0.11%	0.017%
60	6.331	6.298	6.344	VV	520	7670	0.30%	0.048%
61	6.362	6.344	6.371	VV	387	5097	0.20%	0.032%
62	6.384	6.371	6.408	VV	416	7806	0.31%	0.048%
63	6.414	6.408	6.442	VV	363	6020	0.24%	0.037%
64	6.448	6.442	6.454	VV	284	1756	0.07%	0.011%
65	6.463	6.454	6.469	VV	303	2200	0.09%	0.014%
66	6.480	6.469	6.498	VV	353	4164	0.16%	0.026%
67	6.523	6.498	6.541	VV	321	6545	0.26%	0.041%
68	6.549	6.541	6.565	VV	313	3553	0.14%	0.022%
69	6.570	6.565	6.580	VV	231	1627	0.06%	0.010%
70	6.595	6.580	6.608	VV	321	3657	0.14%	0.023%
71	6.611	6.608	6.626	VV	278	2074	0.08%	0.013%
72	6.636	6.626	6.661	VV	228	3899	0.15%	0.024%
73	6.674	6.661	6.701	VV	266	2650	0.10%	0.016%
74	6.716	6.701	6.753	VV	103	1862	0.07%	0.012%
75	6.769	6.753	6.813	VV	284	5758	0.23%	0.036%
76	6.834	6.813	6.868	PV	266	5105	0.20%	0.032%
77	6.889	6.868	6.907	VV	294	4150	0.16%	0.026%
78	6.931	6.907	6.941	VV	411	5835	0.23%	0.036%
79	6.949	6.941	6.978	VV	340	3902	0.15%	0.024%
80	7.012	6.978	7.038	VV	415	9791	0.38%	0.061%
81	7.080	7.038	7.091	VV	267	6576	0.26%	0.041%
82	7.102	7.091	7.121	VV	289	3804	0.15%	0.024%
83	7.140	7.121	7.171	VV	333	7749	0.30%	0.048%
84	7.206	7.171	7.215	VV	314	6919	0.27%	0.043%
85	7.224	7.215	7.238	VV	372	4229	0.17%	0.026%
86	7.298	7.238	7.335	VV	489	19455	0.76%	0.121%
87	7.345	7.335	7.385	VV	316	6775	0.27%	0.042%
88	7.391	7.385	7.402	VV	229	1305	0.05%	0.008%
89	7.420	7.402	7.455	VV	364	4016	0.16%	0.025%

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90	9.130	9.117	9.134	VV	304	2622	0.10%	0.016%
91	9.144	9.134	9.166	VV	336	5335	0.21%	0.033%
92	9.179	9.166	9.233	VV	330	7469	0.29%	0.046%
93	9.242	9.233	9.271	VV	242	3105	0.12%	0.019%
94	9.280	9.271	9.315	VV	271	5085	0.20%	0.032%
95	9.324	9.315	9.341	VV	377	3681	0.14%	0.023%
96	9.374	9.341	9.421	VV	754	19004	0.75%	0.118%
97	9.432	9.421	9.438	VV	332	2928	0.11%	0.018%
98	9.450	9.438	9.478	VV	426	6519	0.26%	0.040%
99	9.491	9.478	9.509	PV	264	3020	0.12%	0.019%
100	9.539	9.509	9.551	VV	260	4425	0.17%	0.027%
101	9.559	9.551	9.584	VV	281	5067	0.20%	0.031%
102	9.600	9.584	9.625	VV	355	5128	0.20%	0.032%
103	9.629	9.625	9.636	VV	336	1332	0.05%	0.008%
104	9.646	9.636	9.683	VV	230	5164	0.20%	0.032%
105	9.695	9.683	9.714	VV	374	4202	0.16%	0.026%
106	9.725	9.714	9.735	VV	261	2529	0.10%	0.016%
107	9.740	9.735	9.751	VV	293	1888	0.07%	0.012%
108	9.774	9.751	9.798	VV	787	11879	0.47%	0.074%
109	9.844	9.798	9.875	VV	432	13492	0.53%	0.084%
110	9.894	9.875	9.928	VV	367	8477	0.33%	0.053%
111	9.945	9.928	9.978	VV	341	6676	0.26%	0.041%
112	10.002	9.978	10.013	VV	228	3638	0.14%	0.023%
113	10.019	10.013	10.031	VV	200	1604	0.06%	0.010%
114	10.042	10.031	10.058	VV	330	3457	0.14%	0.021%
115	10.064	10.058	10.078	VV	262	2356	0.09%	0.015%
116	10.110	10.078	10.133	VV	413	7922	0.31%	0.049%
117	10.161	10.133	10.188	VV	882	16346	0.64%	0.101%
118	10.216	10.188	10.232	VV	403	8910	0.35%	0.055%
119	10.250	10.232	10.271	VV	384	5996	0.24%	0.037%
120	10.308	10.271	10.338	VV	304	8274	0.32%	0.051%
121	10.343	10.338	10.348	VV	244	1316	0.05%	0.008%
122	10.359	10.348	10.395	VV	340	5023	0.20%	0.031%
123	10.400	10.395	10.479	VV	263	9833	0.39%	0.061%
124	10.509	10.479	10.545	VV	845	13635	0.54%	0.085%
125	10.586	10.545	10.630	VV	840	21727	0.85%	0.135%
126	10.642	10.630	10.678	VV	366	6111	0.24%	0.038%
127	10.688	10.678	10.699	VV	138	1577	0.06%	0.010%
128	10.733	10.699	10.743	VV	489	7231	0.28%	0.045%
129	10.773	10.743	10.818	VV	1209	26475	1.04%	0.164%
130	10.846	10.818	10.888	VV	461	13627	0.53%	0.085%
131	10.904	10.888	10.958	VV	431	9528	0.37%	0.059%
132	10.989	10.958	11.014	VV	344	7043	0.28%	0.044%
133	11.044	11.014	11.061	PV	239	3915	0.15%	0.024%
134	11.077	11.061	11.105	VV	225	3210	0.13%	0.020%
135	11.112	11.105	11.118	VV	78	592	0.02%	0.004%
136	11.148	11.118	11.198	VV	285	7479	0.29%	0.046%
137	11.216	11.198	11.272	VV	836	14083	0.55%	0.087%
138	11.305	11.272	11.395	VV	718	11721	0.46%	0.073%
139	11.409	11.395	11.441	PV	265	3451	0.14%	0.021%
140	11.454	11.441	11.495	VV	195	3397	0.13%	0.021%
141	11.532	11.495	11.568	VV	32888	351541	13.80%	2.182%

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142	11.576	11.568	11.591	VV	625	6537	0.26%	0.041%	
143	11.614	11.591	11.655	VV	602	13239	0.52%	0.082%	
144	11.662	11.655	11.671	VV	270	1840	0.07%	0.011%	
145	11.691	11.671	11.711	VV	670	11238	0.44%	0.070%	
146	11.720	11.711	11.746	VV	480	7911	0.31%	0.049%	
147	11.754	11.746	11.793	VV	380	7380	0.29%	0.046%	
148	11.824	11.793	11.847	VV	325	6344	0.25%	0.039%	
149	11.886	11.847	11.915	VV	874	16620	0.65%	0.103%	
150	11.934	11.915	11.949	VV	385	6169	0.24%	0.038%	
151	11.962	11.949	11.990	VV	330	6458	0.25%	0.040%	
152	12.002	11.990	12.014	VV	344	3639	0.14%	0.023%	
153	12.021	12.014	12.059	VV	441	4225	0.17%	0.026%	
154	12.084	12.059	12.135	VV	330	9968	0.39%	0.062%	
155	12.160	12.135	12.223	PV	233	8139	0.32%	0.051%	
156	12.257	12.223	12.295	VV	398	7851	0.31%	0.049%	
157	12.329	12.295	12.348	VV	310	7199	0.28%	0.045%	
158	12.365	12.348	12.407	VV	314	8374	0.33%	0.052%	
159	12.472	12.407	12.498	VV	659	22600	0.89%	0.140%	
160	12.528	12.498	12.567	VV	1208	24510	0.96%	0.152%	
161	12.593	12.567	12.678	VV	2774	55822	2.19%	0.347%	
162	12.693	12.678	12.706	VV	450	3983	0.16%	0.025%	
163	12.725	12.706	12.738	PV	254	2771	0.11%	0.017%	
164	12.782	12.738	12.802	VV	379	10267	0.40%	0.064%	
165	12.813	12.802	12.825	VV	344	3667	0.14%	0.023%	
166	12.832	12.825	12.867	VV	339	7579	0.30%	0.047%	
167	12.891	12.867	12.908	VV	2560	34635	1.36%	0.215%	
168	12.919	12.908	12.941	VV	1305	18594	0.73%	0.115%	
169	12.974	12.941	13.018	VV	23362	286288	11.23%	1.777%	
170	13.022	13.018	13.102	VV	828	22035	0.86%	0.137%	
171	13.143	13.102	13.205	VV	969	28540	1.12%	0.177%	
172	13.226	13.205	13.295	VV	507	12495	0.49%	0.078%	
173	13.321	13.295	13.341	PV	245	4898	0.19%	0.030%	
174	13.356	13.341	13.434	VV	364	8138	0.32%	0.051%	
175	13.490	13.434	13.525	PV	370	11253	0.44%	0.070%	
176	13.598	13.525	13.614	VV	647	19174	0.75%	0.119%	
177	13.639	13.614	13.689	VV	394	12239	0.48%	0.076%	
178	13.728	13.689	13.784	VV	964	21545	0.85%	0.134%	
179	13.827	13.784	13.851	VV	295	7384	0.29%	0.046%	
180	13.882	13.851	13.898	VV	232	4532	0.18%	0.028%	
181	13.955	13.898	13.984	PV	503	13276	0.52%	0.082%	
182	14.004	13.984	14.015	VV	424	3804	0.15%	0.024%	
183	14.028	14.015	14.038	VV	235	1984	0.08%	0.012%	
184	14.057	14.038	14.075	VV	290	3163	0.12%	0.020%	
185	14.084	14.075	14.093	VV	279	2127	0.08%	0.013%	
186	14.143	14.093	14.204	VV	531	19763	0.78%	0.123%	
187	14.235	14.204	14.268	VV	502	10647	0.42%	0.066%	
188	14.291	14.268	14.312	PV	924	13191	0.52%	0.082%	
189	14.326	14.312	14.334	VV	467	5022	0.20%	0.031%	
190	14.353	14.334	14.366	VV	579	8347	0.33%	0.052%	
191	14.375	14.366	14.391	VV	416	4908	0.19%	0.030%	
192	14.408	14.391	14.438	VV	616	11162	0.44%	0.069%	
193	14.463	14.438	14.481	VV	563	10313	0.40%	0.064%	
194	14.493	14.481	14.517	VV	448	7122	0.28%	0.044%	

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195	14.536	14.517	14.560	VV	431	8933	0.35%	0.055%	
196	14.579	14.560	14.621	VV	472	10963	0.43%	0.068%	
197	14.625	14.621	14.632	VV	286	1433	0.06%	0.009%	
198	14.671	14.632	14.693	VV	358	9201	0.36%	0.057%	
199	14.786	14.693	14.807	VV	1031	31078	1.22%	0.193%	
200	14.830	14.807	14.860	VV	1154	22541	0.88%	0.140%	
201	14.878	14.860	14.896	VV	386	6918	0.27%	0.043%	
202	14.934	14.896	14.959	VV	460	11618	0.46%	0.072%	
203	14.965	14.959	14.971	VV	309	1880	0.07%	0.012%	
204	15.025	14.971	15.040	VV	331	9835	0.39%	0.061%	
205	15.125	15.040	15.138	VV	512	19469	0.76%	0.121%	
206	15.149	15.138	15.165	VV	515	5922	0.23%	0.037%	
207	15.173	15.165	15.188	VV	297	3565	0.14%	0.022%	
208	15.221	15.188	15.290	VV	1222	33575	1.32%	0.208%	
209	15.304	15.290	15.325	VV	368	4912	0.19%	0.030%	
210	15.357	15.325	15.400	PV	1120	26340	1.03%	0.164%	
211	15.419	15.400	15.431	VV	446	7700	0.30%	0.048%	
212	15.451	15.431	15.464	VV	655	9561	0.38%	0.059%	
213	15.491	15.464	15.508	VV	822	14486	0.57%	0.090%	
214	15.618	15.508	15.639	VV	660	38463	1.51%	0.239%	
215	15.677	15.639	15.688	VV	580	12449	0.49%	0.077%	
216	16.724	16.701	16.751	VV	1789	46482	1.82%	0.289%	
217	16.806	16.751	16.839	VV	3135	111760	4.39%	0.694%	
218	16.858	16.839	16.872	VV	2191	40320	1.58%	0.250%	
219	17.054	16.872	17.065	VV	2977	259065	10.17%	1.608%	
220	17.180	17.065	17.204	VV	3709	261161	10.25%	1.621%	
221	17.224	17.204	17.235	VV	4071	69370	2.72%	0.431%	
222	17.258	17.235	17.281	VV	5246	122449	4.81%	0.760%	
223	17.300	17.281	17.308	VV	3859	61160	2.40%	0.380%	
224	17.334	17.308	17.345	VV	4084	87239	3.42%	0.542%	
225	17.374	17.345	17.388	VV	4889	114247	4.48%	0.709%	
226	17.479	17.388	17.489	VV	5843	309261	12.14%	1.920%	
227	17.696	17.489	17.723	VV	10843	1052585	41.31%	6.534%	
228	17.783	17.723	17.798	VV	9539	399246	15.67%	2.478%	
229	17.839	17.798	17.882	VV	11002	502835	19.73%	3.122%	
230	17.890	17.882	17.915	VV	9883	191083	7.50%	1.186%	
231	18.061	17.915	18.085	VV	11307	1031526	40.48%	6.404%	
232	18.119	18.085	18.145	VV	13162	425539	16.70%	2.642%	
233	18.210	18.145	18.228	VV	13365	588627	23.10%	3.654%	
234	18.279	18.228	18.287	VV	13091	448736	17.61%	2.786%	
235	18.529	18.287	18.555	VV	20177	2548250	100.00%	15.819%	
236	18.630	18.555	18.655	VV	20336	1122714	44.06%	6.970%	
237	18.677	18.655	18.725	VV	20474	838966	32.92%	5.208%	
238	18.804	18.725	18.815	VV	22245	1142989	44.85%	7.095%	
239	18.895	18.815	18.903	VV	24662	1229408	48.25%	7.632%	
240	18.929	18.903	18.947	VV	27329	689819	27.07%	4.282%	

Sum of corrected areas: 16108648

Alaphatic EPH 050321.M Thu May 13 11:14:08 2021