

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051021AL\
 Data File : FC053641.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2021 00:35
 Sample : M2335-02DL 5X
 Misc :
 ALS Vial : 23 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	3.428	3.288	3.455	BV	305	2064	0.12%	0.006%
2	3.477	3.455	3.530	VV	268	7978	0.47%	0.024%
3	3.557	3.530	3.570	VV	465	6414	0.38%	0.019%
4	3.582	3.570	3.611	VV	514	7868	0.46%	0.024%
5	3.626	3.611	3.651	VV	322	3772	0.22%	0.011%
6	3.669	3.651	3.700	PV	218	4584	0.27%	0.014%
7	3.727	3.700	3.740	VV	304	5699	0.33%	0.017%
8	3.757	3.740	3.768	VV	314	4350	0.25%	0.013%
9	3.778	3.768	3.811	VV	378	7114	0.42%	0.021%
10	3.823	3.811	3.848	VV	332	4917	0.29%	0.015%
11	3.865	3.848	3.909	VV	450	11827	0.69%	0.035%
12	3.918	3.909	3.936	VV	352	4567	0.27%	0.014%
13	3.960	3.936	3.982	VV	298	5823	0.34%	0.017%
14	4.020	3.982	4.041	PV	511	8215	0.48%	0.025%
15	4.048	4.041	4.093	VV	382	4671	0.27%	0.014%
16	4.139	4.093	4.151	VV	407	9299	0.54%	0.028%
17	4.177	4.151	4.191	VV	366	7465	0.44%	0.022%
18	4.208	4.191	4.218	VV	383	4920	0.29%	0.015%
19	4.249	4.218	4.308	VV	414	18127	1.06%	0.054%
20	4.319	4.308	4.335	VV	381	5129	0.30%	0.015%
21	4.354	4.335	4.381	VV	524	12074	0.71%	0.036%
22	4.419	4.381	4.440	VV	532	12847	0.75%	0.038%
23	4.479	4.440	4.511	VV	538	12468	0.73%	0.037%
24	4.525	4.511	4.547	VV	362	4942	0.29%	0.015%
25	4.574	4.547	4.608	VV	533	13067	0.76%	0.039%
26	4.618	4.608	4.628	VV	314	3296	0.19%	0.010%
27	4.640	4.628	4.690	VV	346	8463	0.50%	0.025%
28	4.743	4.690	4.768	VV	521	15082	0.88%	0.045%
29	4.774	4.768	4.791	VV	327	4063	0.24%	0.012%
30	4.798	4.791	4.809	VV	274	2842	0.17%	0.008%
31	4.846	4.809	4.854	VV	361	7367	0.43%	0.022%
32	4.866	4.854	4.902	VV	407	9171	0.54%	0.027%
33	4.913	4.902	4.951	VV	478	7487	0.44%	0.022%
34	5.008	4.951	5.028	VV	425	13016	0.76%	0.039%
35	5.037	5.028	5.053	VV	336	4267	0.25%	0.013%
36	5.073	5.053	5.101	VV	427	10390	0.61%	0.031%

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37	5.107	5.101	5.198	VV	406	19580	1.15%	0.058%	
38	5.217	5.198	5.261	VV	464	9506	0.56%	0.028%	
39	5.277	5.261	5.310	VV	382	8244	0.48%	0.025%	
40	5.322	5.310	5.333	VV	354	3651	0.21%	0.011%	
41	5.347	5.333	5.368	VV	411	4872	0.29%	0.015%	
42	5.391	5.368	5.408	VV	682	10137	0.59%	0.030%	
43	5.417	5.408	5.438	VV	383	5877	0.34%	0.018%	
44	5.468	5.438	5.505	VV	427	13048	0.76%	0.039%	
45	5.507	5.505	5.535	VV	300	4142	0.24%	0.012%	
46	5.566	5.535	5.591	VV	507	11395	0.67%	0.034%	
47	5.616	5.591	5.624	VV	309	5495	0.32%	0.016%	
48	5.632	5.624	5.641	VV	367	3154	0.18%	0.009%	
49	5.681	5.641	5.735	VV	433	17400	1.02%	0.052%	
50	5.741	5.735	5.775	VV	270	4727	0.28%	0.014%	
51	5.792	5.775	5.803	VV	282	3168	0.19%	0.009%	
52	5.817	5.803	5.841	VV	257	4004	0.23%	0.012%	
53	5.889	5.841	5.911	VV	210	6361	0.37%	0.019%	
54	5.943	5.911	5.975	VV	555	12114	0.71%	0.036%	
55	5.987	5.975	6.051	VV	446	12329	0.72%	0.037%	
56	6.074	6.051	6.115	VV	444	12489	0.73%	0.037%	
57	6.119	6.115	6.161	VV	377	7364	0.43%	0.022%	
58	6.169	6.161	6.180	VV	275	2330	0.14%	0.007%	
59	6.207	6.180	6.218	VV	357	6037	0.35%	0.018%	
60	6.274	6.218	6.305	VV	394	15352	0.90%	0.046%	
61	6.318	6.305	6.331	VV	315	4137	0.24%	0.012%	
62	6.337	6.331	6.358	VV	396	4112	0.24%	0.012%	
63	6.375	6.358	6.420	VV	697	10505	0.61%	0.031%	
64	6.489	6.420	6.507	VV	388	14363	0.84%	0.043%	
65	6.523	6.507	6.560	VV	515	10952	0.64%	0.033%	
66	6.571	6.560	6.601	VV	293	5820	0.34%	0.017%	
67	6.617	6.601	6.631	VV	289	3909	0.23%	0.012%	
68	6.646	6.631	6.671	VV	388	5502	0.32%	0.016%	
69	6.699	6.671	6.732	VV	407	9700	0.57%	0.029%	
70	6.748	6.732	6.805	VV	458	14069	0.82%	0.042%	
71	6.816	6.805	6.820	VV	286	2465	0.14%	0.007%	
72	6.828	6.820	6.861	VV	628	5759	0.34%	0.017%	
73	6.875	6.861	6.886	VV	311	4077	0.24%	0.012%	
74	6.902	6.886	6.911	VV	455	4940	0.29%	0.015%	
75	6.929	6.911	6.961	VV	453	10080	0.59%	0.030%	
76	7.007	6.961	7.052	VV	477	19480	1.14%	0.058%	
77	7.078	7.052	7.102	VV	671	11651	0.68%	0.035%	
78	7.136	7.102	7.168	VV	506	11982	0.70%	0.036%	
79	7.176	7.168	7.193	VV	375	4403	0.26%	0.013%	
80	7.204	7.193	7.234	VV	588	7427	0.43%	0.022%	
81	7.299	7.234	7.326	PV	933	20512	1.20%	0.061%	
82	7.347	7.326	7.411	VV	482	12645	0.74%	0.038%	
83	7.442	7.411	7.453	VV	395	7030	0.41%	0.021%	
84	7.470	7.453	7.515	VV	513	14479	0.85%	0.043%	
85	7.528	7.515	7.541	VV	409	4971	0.29%	0.015%	
86	7.553	7.541	7.563	VV	233	3023	0.18%	0.009%	
87	7.724	7.707	7.798	VV	883	34684	2.03%	0.104%	
88	7.815	7.798	7.845	VV	489	10130	0.59%	0.030%	
89	7.864	7.845	7.881	VV	545	9012	0.53%	0.027%	

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90	7.891	7.881	7.948	VV	518	16661	0.97%	0.050%
91	7.990	7.948	8.008	VV	722	16719	0.98%	0.050%
92	8.025	8.008	8.036	VV	429	6819	0.40%	0.020%
93	8.064	8.036	8.085	VV	552	12625	0.74%	0.038%
94	8.099	8.085	8.115	VV	611	8822	0.52%	0.026%
95	8.134	8.115	8.150	VV	638	11128	0.65%	0.033%
96	8.171	8.150	8.195	VV	1365	19060	1.12%	0.057%
97	8.202	8.195	8.211	VV	340	3183	0.19%	0.010%
98	8.231	8.211	8.257	VV	1331	19114	1.12%	0.057%
99	8.281	8.257	8.304	VV	735	15005	0.88%	0.045%
100	8.330	8.304	8.348	VV	486	9018	0.53%	0.027%
101	8.371	8.348	8.384	VV	359	6415	0.38%	0.019%
102	8.395	8.384	8.445	VV	369	9374	0.55%	0.028%
103	8.708	8.678	8.772	VV	914	33510	1.96%	0.100%
104	8.782	8.772	8.801	VV	518	7641	0.45%	0.023%
105	8.813	8.801	8.834	VV	547	9270	0.54%	0.028%
106	8.847	8.834	8.868	VV	580	10244	0.60%	0.031%
107	8.894	8.868	8.948	VV	696	26013	1.52%	0.078%
108	8.993	8.948	9.011	VV	1518	27846	1.63%	0.083%
109	9.029	9.011	9.062	VV	536	11969	0.70%	0.036%
110	9.072	9.062	9.092	VV	403	5505	0.32%	0.016%
111	9.104	9.092	9.125	VV	424	4957	0.29%	0.015%
112	9.141	9.125	9.161	VV	360	5372	0.31%	0.016%
113	9.177	9.161	9.208	VV	358	6307	0.37%	0.019%
114	9.232	9.208	9.258	VV	335	7943	0.46%	0.024%
115	9.272	9.258	9.337	VV	359	12703	0.74%	0.038%
116	9.370	9.337	9.413	VV	697	22033	1.29%	0.066%
117	9.437	9.413	9.471	VV	554	14578	0.85%	0.044%
118	9.486	9.471	9.528	VV	327	9426	0.55%	0.028%
119	9.554	9.528	9.566	VV	326	5388	0.32%	0.016%
120	9.605	9.566	9.617	VV	352	6157	0.36%	0.018%
121	9.629	9.617	9.640	VV	246	2686	0.16%	0.008%
122	9.651	9.640	9.668	VV	256	3181	0.19%	0.010%
123	9.692	9.668	9.708	VV	434	7426	0.43%	0.022%
124	9.723	9.708	9.752	VV	507	9395	0.55%	0.028%
125	9.772	9.752	9.814	VV	1690	23866	1.40%	0.071%
126	9.830	9.814	9.840	VV	375	4321	0.25%	0.013%
127	9.877	9.840	9.927	VV	366	11823	0.69%	0.035%
128	9.936	9.927	9.951	VV	378	2903	0.17%	0.009%
129	9.986	9.951	10.010	VV	170	4054	0.24%	0.012%
130	10.019	10.010	10.051	VV	248	2877	0.17%	0.009%
131	10.063	10.051	10.067	VV	54	365	0.02%	0.001%
132	10.098	10.067	10.121	PV	289	4518	0.26%	0.013%
133	10.160	10.121	10.187	VV	839	15972	0.93%	0.048%
134	10.210	10.187	10.221	VV	385	5548	0.32%	0.017%
135	10.253	10.221	10.278	VV	615	12093	0.71%	0.036%
136	10.302	10.278	10.341	VV	402	8593	0.50%	0.026%
137	10.362	10.341	10.380	VV	361	6062	0.35%	0.018%
138	10.412	10.380	10.445	VV	441	11668	0.68%	0.035%
139	10.461	10.445	10.476	VV	252	3812	0.22%	0.011%
140	10.511	10.476	10.552	VV	1800	31297	1.83%	0.093%
141	10.582	10.552	10.621	VV	1187	27191	1.59%	0.081%

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142	10.631	10.621	10.639	VV	347	3578	0.21%	0.011%	
143	10.646	10.639	10.681	VV	377	5557	0.33%	0.017%	
144	10.732	10.681	10.745	PV	697	11986	0.70%	0.036%	
145	10.768	10.745	10.827	VV	3695	63051	3.69%	0.188%	
146	10.849	10.827	10.878	VV	934	18824	1.10%	0.056%	
147	10.899	10.878	10.935	VV	512	10980	0.64%	0.033%	
148	10.966	10.935	10.991	VV	401	9248	0.54%	0.028%	
149	11.021	10.991	11.044	VV	398	7950	0.47%	0.024%	
150	11.064	11.044	11.098	VV	420	7980	0.47%	0.024%	
151	11.126	11.098	11.135	VV	299	5066	0.30%	0.015%	
152	11.215	11.135	11.278	VV	1984	47045	2.75%	0.141%	
153	11.301	11.278	11.338	VV	1251	23822	1.39%	0.071%	
154	11.363	11.338	11.391	VV	385	6628	0.39%	0.020%	
155	11.408	11.391	11.432	VV	594	8972	0.52%	0.027%	
156	11.459	11.432	11.485	VV	983	15895	0.93%	0.047%	
157	11.529	11.485	11.560	VV	81368	896513	52.45%	2.678%	
158	11.571	11.560	11.587	VV	1143	15345	0.90%	0.046%	
159	11.605	11.587	11.651	VV	1374	28026	1.64%	0.084%	
160	11.688	11.651	11.738	VV	1578	46776	2.74%	0.140%	
161	11.751	11.738	11.815	VV	847	17982	1.05%	0.054%	
162	11.885	11.815	11.915	PV	1820	35673	2.09%	0.107%	
163	11.943	11.915	11.953	VV	412	7455	0.44%	0.022%	
164	11.988	11.953	12.004	VV	592	13498	0.79%	0.040%	
165	12.026	12.004	12.063	VV	919	16496	0.97%	0.049%	
166	12.073	12.063	12.091	VV	302	3667	0.21%	0.011%	
167	12.115	12.091	12.141	VV	582	10051	0.59%	0.030%	
168	12.275	12.141	12.289	VV	681	22631	1.32%	0.068%	
169	12.300	12.289	12.325	VV	517	8635	0.51%	0.026%	
170	12.378	12.325	12.405	VV	486	13713	0.80%	0.041%	
171	12.469	12.405	12.491	PV	1206	23786	1.39%	0.071%	
172	12.524	12.491	12.561	VV	2811	48114	2.81%	0.144%	
173	12.586	12.561	12.659	VV	9876	135120	7.91%	0.404%	
174	12.685	12.659	12.704	VV	515	7477	0.44%	0.022%	
175	12.777	12.704	12.795	VV	515	14919	0.87%	0.045%	
176	12.812	12.795	12.835	VV	288	5347	0.31%	0.016%	
177	12.841	12.835	12.851	VV	203	1191	0.07%	0.004%	
178	12.885	12.851	12.931	VV	8926	118319	6.92%	0.353%	
179	12.971	12.931	13.045	VV	60913	741633	43.39%	2.216%	
180	13.064	13.045	13.115	VV	580	18273	1.07%	0.055%	
181	13.139	13.115	13.201	VV	1973	46162	2.70%	0.138%	
182	13.218	13.201	13.270	VV	713	15336	0.90%	0.046%	
183	13.310	13.270	13.331	VV	533	11898	0.70%	0.036%	
184	13.353	13.331	13.431	VV	619	14641	0.86%	0.044%	
185	13.479	13.431	13.503	PV	1184	22025	1.29%	0.066%	
186	13.530	13.503	13.560	VV	397	9708	0.57%	0.029%	
187	13.587	13.560	13.606	VV	741	12452	0.73%	0.037%	
188	13.626	13.606	13.651	VV	1122	19690	1.15%	0.059%	
189	13.660	13.651	13.698	VV	742	13134	0.77%	0.039%	
190	13.727	13.698	13.781	VV	2405	54898	3.21%	0.164%	
191	13.795	13.781	13.866	VV	773	18668	1.09%	0.056%	
192	13.881	13.866	13.912	VV	416	4927	0.29%	0.015%	
193	13.958	13.912	13.981	PV	323	8495	0.50%	0.025%	
194	14.028	13.981	14.065	VV	307	9584	0.56%	0.029%	

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195	14.105	14.065	14.120	PV	657	14099	0.82%	0.042%
196	14.136	14.120	14.163	VV	734	14319	0.84%	0.043%
197	14.195	14.163	14.208	VV	614	12320	0.72%	0.037%
198	14.231	14.208	14.265	VV	923	15752	0.92%	0.047%
199	14.289	14.265	14.338	VV	2200	39402	2.31%	0.118%
200	14.346	14.338	14.376	VV	728	11841	0.69%	0.035%
201	14.400	14.376	14.431	VV	1069	22676	1.33%	0.068%
202	14.455	14.431	14.478	VV	1366	19918	1.17%	0.060%
203	14.538	14.478	14.557	VV	687	16988	0.99%	0.051%
204	14.576	14.557	14.601	VV	732	10364	0.61%	0.031%
205	14.635	14.601	14.701	VV	469	13653	0.80%	0.041%
206	14.771	14.701	14.791	VV	3285	58084	3.40%	0.174%
207	14.812	14.791	14.858	VV	3757	87961	5.15%	0.263%
208	14.868	14.858	14.888	VV	472	7473	0.44%	0.022%
209	14.933	14.888	14.951	VV	770	18125	1.06%	0.054%
210	14.972	14.951	15.005	VV	638	12787	0.75%	0.038%
211	15.030	15.005	15.044	PV	343	4233	0.25%	0.013%
212	15.077	15.044	15.108	VV	821	15091	0.88%	0.045%
213	15.144	15.108	15.182	VV	614	17669	1.03%	0.053%
214	15.212	15.182	15.301	VV	2560	59142	3.46%	0.177%
215	15.351	15.301	15.383	VV	2629	41546	2.43%	0.124%
216	15.445	15.383	15.464	PV	1390	31249	1.83%	0.093%
217	15.481	15.464	15.515	VV	1222	17395	1.02%	0.052%
218	15.605	15.515	15.640	VV	1058	41425	2.42%	0.124%
219	15.676	15.640	15.705	PV	369	10816	0.63%	0.032%
220	15.713	15.705	15.719	VV	460	2951	0.17%	0.009%
221	15.743	15.719	15.753	VV	493	8400	0.49%	0.025%
222	15.778	15.753	15.788	VV	654	11469	0.67%	0.034%
223	15.811	15.788	15.825	VV	794	13592	0.80%	0.041%
224	15.854	15.825	15.876	VV	2881	44855	2.62%	0.134%
225	15.888	15.876	15.925	VV	802	16551	0.97%	0.049%
226	15.948	15.925	15.971	VV	516	9735	0.57%	0.029%
227	16.044	15.971	16.066	VV	1449	39607	2.32%	0.118%
228	16.084	16.066	16.100	VV	682	11233	0.66%	0.034%
229	16.145	16.100	16.191	VV	1519	50048	2.93%	0.150%
230	16.240	16.191	16.274	VV	1876	64810	3.79%	0.194%
231	16.334	16.274	16.395	VV	8585	212615	12.44%	0.635%
232	16.428	16.395	16.445	VV	1817	50168	2.94%	0.150%
233	16.466	16.445	16.491	VV	2409	57202	3.35%	0.171%
234	16.502	16.491	16.516	VV	2133	29863	1.75%	0.089%
235	16.540	16.516	16.570	VV	2200	61478	3.60%	0.184%
236	16.652	16.570	16.690	VV	4385	180822	10.58%	0.540%
237	16.713	16.690	16.748	VV	4709	110346	6.46%	0.330%
238	16.805	16.748	16.838	VV	5777	198514	11.61%	0.593%
239	16.854	16.838	16.881	VV	3803	88283	5.17%	0.264%
240	16.889	16.881	16.905	VV	3116	42561	2.49%	0.127%
241	16.973	16.905	16.998	VV	3463	175736	10.28%	0.525%
242	17.043	16.998	17.059	VV	4434	140087	8.20%	0.418%
243	17.116	17.059	17.138	VV	4906	191725	11.22%	0.573%
244	17.175	17.138	17.187	VV	5099	134379	7.86%	0.401%
245	17.216	17.187	17.228	VV	5632	128906	7.54%	0.385%
246	17.255	17.228	17.282	VV	12489	252471	14.77%	0.754%

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247	17.292	17.282	17.311	VV	5441	93588	5.48%	0.280%
248	17.322	17.311	17.327	VV	5381	50412	2.95%	0.151%
249	17.335	17.327	17.342	VV	5590	46688	2.73%	0.139%
250	17.368	17.342	17.405	VV	6466	220097	12.88%	0.658%
251	17.427	17.405	17.445	VV	6293	141492	8.28%	0.423%
252	17.454	17.445	17.469	VV	5824	85106	4.98%	0.254%
253	17.488	17.469	17.501	VV	5801	105726	6.19%	0.316%
254	17.599	17.501	17.612	VV	7371	427249	25.00%	1.276%
255	17.623	17.612	17.628	VV	7305	68999	4.04%	0.206%
256	17.692	17.628	17.718	VV	12651	477245	27.92%	1.426%
257	17.734	17.718	17.745	VV	8302	129042	7.55%	0.385%
258	17.767	17.745	17.795	VV	8807	254082	14.87%	0.759%
259	17.834	17.795	17.905	VV	12673	653561	38.24%	1.952%
260	17.934	17.905	17.953	VV	9308	265098	15.51%	0.792%
261	18.011	17.953	18.023	VV	10753	407409	23.84%	1.217%
262	18.047	18.023	18.072	VV	11424	320551	18.75%	0.958%
263	18.116	18.072	18.155	VV	20604	675280	39.51%	2.017%
264	18.204	18.155	18.231	VV	14566	535655	31.34%	1.600%
265	18.247	18.231	18.258	VV	11642	181472	10.62%	0.542%
266	18.270	18.258	18.294	VV	11259	238791	13.97%	0.713%
267	18.341	18.294	18.379	VV	13190	591043	34.58%	1.766%
268	18.392	18.379	18.405	VV	11729	183984	10.76%	0.550%
269	18.526	18.405	18.565	VV	17040	1240171	72.56%	3.705%
270	18.574	18.565	18.589	VV	13364	191132	11.18%	0.571%
271	18.627	18.589	18.657	VV	16845	608901	35.62%	1.819%
272	18.675	18.657	18.696	VV	16756	366556	21.45%	1.095%
273	18.734	18.696	18.757	VV	16000	555637	32.51%	1.660%
274	18.882	18.757	18.904	VV	30828	1709230	100.00%	5.106%
275	18.924	18.904	18.978	VV	25572	972728	56.91%	2.906%
276	19.020	18.978	19.030	VV	23106	689873	40.36%	2.061%
277	19.050	19.030	19.078	VV	25068	657518	38.47%	1.964%
278	19.121	19.078	19.134	VV	21479	693592	40.58%	2.072%
279	19.162	19.134	19.207	VV	26875	1069649	62.58%	3.195%
280	19.215	19.207	19.249	VV	23945	583532	34.14%	1.743%
281	19.311	19.249	19.328	VV	27296	1169885	68.45%	3.495%
282	19.340	19.328	19.390	VV	28175	991027	57.98%	2.961%
283	19.428	19.390	19.460	VV	27534	1107267	64.78%	3.308%
284	19.511	19.460	19.538	VV	30218	1332718	77.97%	3.981%
285	19.587	19.538	19.624	VV	31568	1526217	89.29%	4.559%
286	19.656	19.624	19.675	VV	36437	1002386	58.65%	2.995%
287	19.688	19.675	19.708	VV	33694	660454	38.64%	1.973%
288	19.730	19.708	19.761	VV	33430	1049162	61.38%	3.134%
289	19.772	19.761	19.783	VV	32950	420278	24.59%	1.256%
290	19.844	19.783	19.864	VV	36216	1681118	98.36%	5.022%

Sum of corrected areas: 33473868

Alaphatic EPH 050321.M Tue May 11 13:45:16 2021