

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053672.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 21:33
 Sample : M2361-02DL 10X
 Misc :
 ALS Vial : 16 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	3.290	3.255	3.345	BV	903	17953	0.35%	0.052%
2	3.350	3.345	3.405	VV	437	6056	0.12%	0.018%
3	3.411	3.405	3.425	PV	189	1141	0.02%	0.003%
4	3.445	3.425	3.481	VV	316	7909	0.16%	0.023%
5	3.493	3.481	3.514	VV	307	4336	0.09%	0.013%
6	3.525	3.514	3.537	VV	218	2987	0.06%	0.009%
7	3.568	3.537	3.601	VV	349	9654	0.19%	0.028%
8	3.625	3.601	3.635	VV	270	4439	0.09%	0.013%
9	3.662	3.635	3.681	VV	399	7043	0.14%	0.020%
10	3.694	3.681	3.741	VV	274	4422	0.09%	0.013%
11	3.779	3.741	3.793	PV	386	6803	0.13%	0.020%
12	3.803	3.793	3.821	VV	475	5357	0.11%	0.016%
13	3.831	3.821	3.848	VV	301	4139	0.08%	0.012%
14	3.865	3.848	3.923	VV	533	15156	0.30%	0.044%
15	3.987	3.923	3.998	VV	435	12934	0.26%	0.038%
16	4.017	3.998	4.037	VV	336	5853	0.12%	0.017%
17	4.048	4.037	4.095	VV	403	9363	0.18%	0.027%
18	4.117	4.095	4.172	VV	685	16254	0.32%	0.047%
19	4.206	4.172	4.219	VV	417	9359	0.18%	0.027%
20	4.280	4.219	4.311	VV	403	17335	0.34%	0.050%
21	4.318	4.311	4.337	VV	343	4365	0.09%	0.013%
22	4.354	4.337	4.395	VV	963	15707	0.31%	0.046%
23	4.400	4.395	4.465	VV	458	13133	0.26%	0.038%
24	4.474	4.465	4.489	VV	446	4644	0.09%	0.013%
25	4.517	4.489	4.545	VV	448	10005	0.20%	0.029%
26	4.553	4.545	4.581	VV	429	7508	0.15%	0.022%
27	4.610	4.581	4.621	VV	547	9205	0.18%	0.027%
28	4.635	4.621	4.658	VV	409	5292	0.10%	0.015%
29	4.665	4.658	4.679	VV	288	2833	0.06%	0.008%
30	4.737	4.679	4.751	VV	457	10783	0.21%	0.031%
31	4.783	4.751	4.805	VV	276	7398	0.15%	0.021%
32	4.814	4.805	4.852	VV	395	7623	0.15%	0.022%
33	4.865	4.852	4.888	VV	333	4389	0.09%	0.013%
34	4.896	4.888	4.917	VV	321	3856	0.08%	0.011%
35	4.945	4.917	5.023	VV	418	16491	0.33%	0.048%
36	5.038	5.023	5.054	VV	399	4246	0.08%	0.012%

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37	5.073	5.054	5.082	VV	349	4265	0.08%	0.012%	
38	5.093	5.082	5.116	VV	460	5359	0.11%	0.016%	
39	5.123	5.116	5.137	VV	138	1342	0.03%	0.004%	
40	5.218	5.137	5.231	VV	429	14618	0.29%	0.042%	
41	5.242	5.231	5.278	VV	366	9205	0.18%	0.027%	
42	5.285	5.278	5.302	VV	390	4548	0.09%	0.013%	
43	5.335	5.302	5.359	VV	350	10408	0.21%	0.030%	
44	5.390	5.359	5.438	VV	1103	24349	0.48%	0.071%	
45	5.447	5.438	5.471	VV	471	5194	0.10%	0.015%	
46	5.502	5.471	5.541	VV	278	7678	0.15%	0.022%	
47	5.566	5.541	5.578	VV	225	3494	0.07%	0.010%	
48	5.582	5.578	5.604	VV	196	2461	0.05%	0.007%	
49	5.628	5.604	5.641	VV	289	5115	0.10%	0.015%	
50	5.649	5.641	5.660	VV	356	2682	0.05%	0.008%	
51	5.689	5.660	5.730	VV	317	9240	0.18%	0.027%	
52	5.740	5.730	5.771	VV	258	4019	0.08%	0.012%	
53	5.778	5.771	5.792	VV	190	1620	0.03%	0.005%	
54	5.814	5.792	5.831	VV	295	3664	0.07%	0.011%	
55	5.900	5.831	5.923	VV	333	11216	0.22%	0.033%	
56	5.945	5.923	5.978	VV	674	11848	0.23%	0.034%	
57	5.988	5.978	6.015	VV	341	4759	0.09%	0.014%	
58	6.024	6.015	6.055	VV	343	5198	0.10%	0.015%	
59	6.072	6.055	6.111	VV	255	7703	0.15%	0.022%	
60	6.115	6.111	6.127	VV	305	2034	0.04%	0.006%	
61	6.143	6.127	6.158	VV	259	2991	0.06%	0.009%	
62	6.166	6.158	6.175	VV	169	1655	0.03%	0.005%	
63	6.194	6.175	6.207	VV	319	4096	0.08%	0.012%	
64	6.221	6.207	6.232	VV	344	2835	0.06%	0.008%	
65	6.241	6.232	6.266	VV	220	2563	0.05%	0.007%	
66	6.275	6.266	6.288	VV	364	2483	0.05%	0.007%	
67	6.303	6.288	6.312	VV	303	2771	0.05%	0.008%	
68	6.322	6.312	6.338	VV	312	3611	0.07%	0.010%	
69	6.373	6.338	6.427	VV	705	15636	0.31%	0.045%	
70	6.444	6.427	6.478	PV	326	7519	0.15%	0.022%	
71	6.490	6.478	6.504	VV	372	4442	0.09%	0.013%	
72	6.536	6.504	6.568	VV	264	7760	0.15%	0.023%	
73	6.575	6.568	6.602	VV	371	5100	0.10%	0.015%	
74	6.613	6.602	6.627	VV	346	4523	0.09%	0.013%	
75	6.652	6.627	6.678	VV	448	11147	0.22%	0.032%	
76	6.722	6.678	6.741	VV	397	12218	0.24%	0.035%	
77	6.757	6.741	6.805	VV	471	13378	0.26%	0.039%	
78	6.817	6.805	6.827	VV	377	3859	0.08%	0.011%	
79	6.891	6.827	6.982	VV	504	29241	0.58%	0.085%	
80	6.995	6.982	7.055	VV	393	11278	0.22%	0.033%	
81	7.079	7.055	7.104	VV	291	5515	0.11%	0.016%	
82	7.134	7.104	7.161	VV	477	9432	0.19%	0.027%	
83	7.175	7.161	7.198	VV	344	5945	0.12%	0.017%	
84	7.208	7.198	7.245	VV	358	5003	0.10%	0.015%	
85	7.260	7.245	7.276	VV	373	5089	0.10%	0.015%	
86	7.300	7.276	7.331	VV	738	13405	0.26%	0.039%	
87	7.348	7.331	7.361	VV	282	3046	0.06%	0.009%	
88	7.380	7.361	7.430	VV	280	9297	0.18%	0.027%	
89	7.442	7.430	7.461	VV	362	4048	0.08%	0.012%	

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90	7.470	7.461	7.485	VV	300	2802	0.06%	0.008%
91	7.515	7.485	7.525	PV	268	4646	0.09%	0.013%
92	7.537	7.525	7.578	VV	313	5683	0.11%	0.016%
93	7.853	7.808	7.935	VV	626	34081	0.67%	0.099%
94	7.948	7.935	7.967	VV	368	5868	0.12%	0.017%
95	7.992	7.967	8.009	VV	584	10216	0.20%	0.030%
96	8.029	8.009	8.038	VV	497	7223	0.14%	0.021%
97	8.049	8.038	8.062	VV	461	5880	0.12%	0.017%
98	8.098	8.062	8.110	VV	674	13988	0.28%	0.041%
99	8.134	8.110	8.151	VV	726	13291	0.26%	0.039%
100	8.171	8.151	8.195	VV	928	14702	0.29%	0.043%
101	8.235	8.195	8.260	VV	552	12350	0.24%	0.036%
102	8.295	8.260	8.321	VV	606	15462	0.31%	0.045%
103	8.330	8.321	8.359	VV	303	3035	0.06%	0.009%
104	8.374	8.359	8.415	PV	271	3460	0.07%	0.010%
105	8.483	8.415	8.560	VV	22527	319460	6.30%	0.927%
106	8.578	8.560	8.611	VV	1338	32248	0.64%	0.094%
107	8.633	8.611	8.676	VV	1068	35739	0.71%	0.104%
108	8.693	8.676	8.741	VV	866	24071	0.48%	0.070%
109	8.758	8.741	8.771	VV	524	7650	0.15%	0.022%
110	8.782	8.771	8.795	VV	546	6258	0.12%	0.018%
111	8.816	8.795	8.840	VV	564	12884	0.25%	0.037%
112	8.862	8.840	8.876	VV	441	9297	0.18%	0.027%
113	8.897	8.876	8.948	VV	697	22759	0.45%	0.066%
114	8.959	8.948	8.965	VV	549	4972	0.10%	0.014%
115	8.992	8.965	9.018	VV	1240	23277	0.46%	0.068%
116	9.031	9.018	9.060	VV	466	8099	0.16%	0.023%
117	9.142	9.060	9.171	VV	497	21213	0.42%	0.062%
118	9.188	9.171	9.211	VV	465	8293	0.16%	0.024%
119	9.232	9.211	9.246	VV	428	5892	0.12%	0.017%
120	9.281	9.246	9.341	VV	631	21998	0.43%	0.064%
121	9.367	9.341	9.406	VV	857	19738	0.39%	0.057%
122	9.438	9.406	9.488	VV	524	19082	0.38%	0.055%
123	9.511	9.488	9.545	VV	515	12288	0.24%	0.036%
124	9.557	9.545	9.588	VV	418	7793	0.15%	0.023%
125	9.599	9.588	9.618	VV	244	3048	0.06%	0.009%
126	9.652	9.618	9.664	VV	213	4044	0.08%	0.012%
127	9.687	9.664	9.751	VV	459	16078	0.32%	0.047%
128	9.773	9.751	9.819	VV	1239	23089	0.46%	0.067%
129	9.829	9.819	9.834	VV	279	2389	0.05%	0.007%
130	9.844	9.834	9.867	VV	401	5626	0.11%	0.016%
131	9.881	9.867	9.913	VV	477	6485	0.13%	0.019%
132	9.929	9.913	9.939	VV	288	3589	0.07%	0.010%
133	9.954	9.939	9.988	VV	369	7146	0.14%	0.021%
134	10.001	9.988	10.014	VV	225	2321	0.05%	0.007%
135	10.036	10.014	10.049	PV	263	3424	0.07%	0.010%
136	10.056	10.049	10.078	VV	215	2470	0.05%	0.007%
137	10.089	10.078	10.094	VV	307	2111	0.04%	0.006%
138	10.114	10.094	10.133	VV	339	6382	0.13%	0.019%
139	10.164	10.133	10.200	VV	765	16393	0.32%	0.048%
140	10.228	10.200	10.269	VV	678	16962	0.33%	0.049%
141	10.308	10.269	10.338	VV	471	12653	0.25%	0.037%

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142	10.361	10.338	10.375	VV	462	6283	0.12%	0.018%	
143	10.435	10.375	10.465	VV	547	17335	0.34%	0.050%	
144	10.513	10.465	10.547	VV	1566	30302	0.60%	0.088%	
145	10.587	10.547	10.634	VV	893	22407	0.44%	0.065%	
146	10.643	10.634	10.665	VV	340	4254	0.08%	0.012%	
147	10.675	10.665	10.693	VV	290	2962	0.06%	0.009%	
148	10.734	10.693	10.748	PV	458	8439	0.17%	0.024%	
149	10.772	10.748	10.828	VV	3976	64518	1.27%	0.187%	
150	10.850	10.828	10.891	VV	979	22812	0.45%	0.066%	
151	10.909	10.891	10.941	VV	778	16809	0.33%	0.049%	
152	10.982	10.941	11.007	VV	484	12594	0.25%	0.037%	
153	11.030	11.007	11.057	VV	281	4968	0.10%	0.014%	
154	11.078	11.057	11.108	VV	288	6137	0.12%	0.018%	
155	11.136	11.108	11.181	VV	457	12757	0.25%	0.037%	
156	11.216	11.181	11.274	VV	1332	24255	0.48%	0.070%	
157	11.305	11.274	11.398	VV	1090	31161	0.61%	0.090%	
158	11.416	11.398	11.445	VV	341	6690	0.13%	0.019%	
159	11.462	11.445	11.498	VV	365	7065	0.14%	0.020%	
160	11.532	11.498	11.565	VV	42812	460839	9.09%	1.337%	
161	11.574	11.565	11.592	VV	1109	13272	0.26%	0.038%	
162	11.609	11.592	11.641	VV	995	18797	0.37%	0.055%	
163	11.691	11.641	11.706	VV	989	24264	0.48%	0.070%	
164	11.720	11.706	11.745	VV	692	13420	0.26%	0.039%	
165	11.754	11.745	11.797	VV	786	12868	0.25%	0.037%	
166	11.822	11.797	11.842	PV	384	7372	0.15%	0.021%	
167	11.889	11.842	11.915	VV	1632	30567	0.60%	0.089%	
168	11.937	11.915	11.955	VV	457	8455	0.17%	0.025%	
169	11.980	11.955	12.027	VV	688	17344	0.34%	0.050%	
170	12.048	12.027	12.065	VV	456	7049	0.14%	0.020%	
171	12.075	12.065	12.091	VV	472	5243	0.10%	0.015%	
172	12.114	12.091	12.145	VV	617	12731	0.25%	0.037%	
173	12.163	12.145	12.177	VV	320	5485	0.11%	0.016%	
174	12.188	12.177	12.217	VV	400	5734	0.11%	0.017%	
175	12.252	12.217	12.281	VV	681	14619	0.29%	0.042%	
176	12.299	12.281	12.330	VV	373	8763	0.17%	0.025%	
177	12.383	12.330	12.414	VV	1863	30715	0.61%	0.089%	
178	12.473	12.414	12.501	VV	1018	26263	0.52%	0.076%	
179	12.528	12.501	12.568	VV	1810	31472	0.62%	0.091%	
180	12.592	12.568	12.655	VV	6294	90234	1.78%	0.262%	
181	12.695	12.655	12.705	VV	249	6200	0.12%	0.018%	
182	12.721	12.705	12.733	VV	199	2617	0.05%	0.008%	
183	12.749	12.733	12.768	PV	81	922	0.02%	0.003%	
184	12.782	12.768	12.805	VV	349	4597	0.09%	0.013%	
185	12.818	12.805	12.828	VV	299	2661	0.05%	0.008%	
186	12.851	12.828	12.863	VV	354	3913	0.08%	0.011%	
187	12.891	12.863	12.931	VV	6555	88310	1.74%	0.256%	
188	12.975	12.931	13.047	VV	30715	394481	7.78%	1.144%	
189	13.075	13.047	13.093	VV	662	11661	0.23%	0.034%	
190	13.103	13.093	13.118	VV	433	5649	0.11%	0.016%	
191	13.141	13.118	13.203	VV	1710	36344	0.72%	0.105%	
192	13.223	13.203	13.255	VV	578	12568	0.25%	0.036%	
193	13.266	13.255	13.295	PV	248	4417	0.09%	0.013%	
194	13.315	13.295	13.331	VV	235	2580	0.05%	0.007%	

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195	13.366	13.331	13.397	PV	1612	26836	0.53%	0.078%
196	13.421	13.397	13.451	VV	1440	23689	0.47%	0.069%
197	13.484	13.451	13.503	VV	717	17373	0.34%	0.050%
198	13.525	13.503	13.540	VV	461	7767	0.15%	0.023%
199	13.554	13.540	13.565	VV	424	4921	0.10%	0.014%
200	13.594	13.565	13.615	VV	879	15317	0.30%	0.044%
201	13.639	13.615	13.660	VV	548	12472	0.25%	0.036%
202	13.675	13.660	13.695	VV	518	7638	0.15%	0.022%
203	13.730	13.695	13.748	VV	1949	30923	0.61%	0.090%
204	13.757	13.748	13.785	VV	1198	17790	0.35%	0.052%
205	13.802	13.785	13.845	VV	589	14865	0.29%	0.043%
206	13.877	13.845	13.898	VV	379	7634	0.15%	0.022%
207	13.959	13.898	13.998	PV	669	19477	0.38%	0.056%
208	14.028	13.998	14.046	VV	495	8510	0.17%	0.025%
209	14.094	14.046	14.105	VV	606	8493	0.17%	0.025%
210	14.144	14.105	14.173	VV	891	18602	0.37%	0.054%
211	14.193	14.173	14.201	VV	458	5715	0.11%	0.017%
212	14.235	14.201	14.262	VV	707	14962	0.30%	0.043%
213	14.292	14.262	14.313	PV	1683	22712	0.45%	0.066%
214	14.356	14.313	14.381	VV	1073	24013	0.47%	0.070%
215	14.413	14.381	14.441	VV	825	21610	0.43%	0.063%
216	14.463	14.441	14.481	VV	831	13197	0.26%	0.038%
217	14.501	14.481	14.515	VV	565	9722	0.19%	0.028%
218	14.544	14.515	14.559	VV	590	11392	0.22%	0.033%
219	14.589	14.559	14.605	VV	565	10541	0.21%	0.031%
220	14.611	14.605	14.629	VV	411	4035	0.08%	0.012%
221	14.670	14.629	14.705	VV	852	21239	0.42%	0.062%
222	14.778	14.705	14.796	VV	1821	42190	0.83%	0.122%
223	14.828	14.796	14.864	VV	2730	63334	1.25%	0.184%
224	14.873	14.864	14.887	VV	618	7944	0.16%	0.023%
225	14.909	14.887	14.947	VV	780	21880	0.43%	0.063%
226	14.977	14.947	15.005	VV	478	12059	0.24%	0.035%
227	15.026	15.005	15.055	PV	643	8154	0.16%	0.024%
228	15.162	15.055	15.178	VV	395	19754	0.39%	0.057%
229	15.218	15.178	15.274	PV	2501	50630	1.00%	0.147%
230	15.290	15.274	15.302	VV	352	3711	0.07%	0.011%
231	15.357	15.302	15.388	PV	1682	27523	0.54%	0.080%
232	15.453	15.388	15.468	VV	896	27755	0.55%	0.081%
233	15.491	15.468	15.516	VV	1060	14806	0.29%	0.043%
234	15.620	15.516	15.640	VV	1061	51294	1.01%	0.149%
235	15.685	15.640	15.711	VV	1074	34084	0.67%	0.099%
236	15.748	15.711	15.764	VV	1052	27083	0.53%	0.079%
237	15.811	15.764	15.826	VV	1130	34715	0.69%	0.101%
238	15.857	15.826	15.875	VV	2731	51307	1.01%	0.149%
239	15.886	15.875	15.891	VV	1518	14524	0.29%	0.042%
240	15.899	15.891	15.948	VV	1525	31481	0.62%	0.091%
241	15.955	15.948	15.967	VV	521	5806	0.11%	0.017%
242	15.980	15.967	16.000	VV	481	6386	0.13%	0.019%
243	16.042	16.000	16.081	PV	1339	34207	0.68%	0.099%
244	16.102	16.081	16.115	VV	400	5358	0.11%	0.016%
245	16.148	16.115	16.198	PV	1179	35668	0.70%	0.103%
246	16.240	16.198	16.273	VV	1377	33084	0.65%	0.096%

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247	16.341	16.273	16.401	PV	4487	78691	1.55%	0.228%
248	16.439	16.401	16.449	VV	736	13319	0.26%	0.039%
249	16.505	16.449	16.516	VV	1137	31035	0.61%	0.090%
250	16.560	16.516	16.580	VV	986	28156	0.56%	0.082%
251	16.615	16.580	16.625	VV	804	11921	0.24%	0.035%
252	16.662	16.625	16.702	VV	2333	52329	1.03%	0.152%
253	16.722	16.702	16.754	VV	1979	30387	0.60%	0.088%
254	16.812	16.754	16.842	PV	3076	82746	1.63%	0.240%
255	16.857	16.842	16.883	VV	1843	32731	0.65%	0.095%
256	17.051	16.883	17.085	VV	2300	98142	1.94%	0.285%
257	17.122	17.085	17.158	VV	1518	40213	0.79%	0.117%
258	17.224	17.158	17.237	VV	1934	54880	1.08%	0.159%
259	17.260	17.237	17.280	VV	2848	41123	0.81%	0.119%
260	17.296	17.280	17.315	VV	1161	15702	0.31%	0.046%
261	17.330	17.315	17.345	VV	497	6557	0.13%	0.019%
262	17.372	17.345	17.391	PV	2130	34914	0.69%	0.101%
263	17.436	17.391	17.446	VV	1586	39907	0.79%	0.116%
264	17.462	17.446	17.472	VV	1483	19624	0.39%	0.057%
265	17.598	17.472	17.615	VV	2805	138364	2.73%	0.401%
266	17.697	17.615	17.727	VV	7354	249783	4.93%	0.725%
267	17.842	17.727	17.917	VV	9182	402284	7.94%	1.167%
268	18.053	17.917	18.086	VV	3216	213333	4.21%	0.619%
269	18.122	18.086	18.146	VV	4081	82119	1.62%	0.238%
270	18.210	18.146	18.243	PV	8037	168177	3.32%	0.488%
271	18.292	18.243	18.300	VV	2848	77060	1.52%	0.224%
272	18.358	18.300	18.377	VV	4824	156861	3.10%	0.455%
273	18.437	18.377	18.463	VV	4252	203671	4.02%	0.591%
274	18.531	18.463	18.564	VV	8118	283709	5.60%	0.823%
275	18.584	18.564	18.593	VV	3234	50759	1.00%	0.147%
276	18.634	18.593	18.654	VV	7468	172008	3.39%	0.499%
277	18.682	18.654	18.713	VV	7719	194326	3.83%	0.564%
278	18.813	18.713	18.827	VV	8272	415410	8.20%	1.205%
279	18.930	18.827	18.947	VV	13377	702960	13.87%	2.039%
280	18.966	18.947	18.982	VV	13169	256293	5.06%	0.743%
281	19.036	18.982	19.061	VV	13305	550405	10.86%	1.596%
282	19.315	19.061	19.371	VV	19420	3018706	59.57%	8.756%
283	19.388	19.371	19.400	VV	16716	280956	5.54%	0.815%
284	19.522	19.400	19.533	VV	27037	1770481	34.94%	5.135%
285	19.569	19.533	19.606	VV	28546	1174685	23.18%	3.407%
286	19.664	19.606	19.673	VV	28724	1068601	21.09%	3.100%
287	19.695	19.673	19.711	VV	31030	663808	13.10%	1.925%
288	19.728	19.711	19.748	VV	29346	641330	12.66%	1.860%
289	19.830	19.748	19.846	VV	35119	1871193	36.93%	5.427%
290	19.958	19.846	19.979	VV	43863	3040854	60.01%	8.820%
291	20.061	19.979	20.078	VV	47640	2631951	51.94%	7.634%
292	20.102	20.078	20.114	VV	46659	993922	19.61%	2.883%
293	20.125	20.114	20.181	VV	45932	1745341	34.44%	5.062%
294	20.325	20.181	20.352	VV	57281	5067249	100.00%	14.698%
295	20.357	20.352	20.371	VV	55683	627734	12.39%	1.821%
296	20.379	20.371	20.386	VV	54770	481632	9.50%	1.397%
Sum of corrected areas:						34476490		

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