

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050621AL\
 Data File : FC053545.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2021 21:33
 Sample : M2291-01DL 2X
 Misc :
 ALS Vial : 17 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	3.292	3.275	3.345	BV	639	7709	0.27%	0.011%
2	3.591	3.578	3.619	PV	622	5632	0.20%	0.008%
3	3.784	3.766	3.817	VV	583	12567	0.45%	0.017%
4	3.958	3.940	4.031	VV	649	18538	0.66%	0.026%
5	4.122	4.077	4.146	PV	941	15013	0.53%	0.021%
6	4.155	4.146	4.191	VV	492	9550	0.34%	0.013%
7	4.356	4.330	4.387	VV	2905	36638	1.30%	0.051%
8	4.400	4.387	4.411	VV	907	10107	0.36%	0.014%
9	4.503	4.488	4.514	VV	1706	17417	0.62%	0.024%
10	4.529	4.514	4.587	VV	3132	55695	1.98%	0.077%
11	4.608	4.587	4.625	VV	804	11377	0.40%	0.016%
12	4.640	4.625	4.691	VV	727	14934	0.53%	0.021%
13	4.737	4.718	4.753	VV	874	12442	0.44%	0.017%
14	4.770	4.753	4.799	VV	666	12883	0.46%	0.018%
15	4.882	4.857	4.899	PV	441	6176	0.22%	0.009%
16	4.942	4.931	4.978	VV	535	10241	0.36%	0.014%
17	4.994	4.978	5.019	VV	852	12719	0.45%	0.018%
18	5.037	5.019	5.059	VV	894	14865	0.53%	0.021%
19	5.072	5.059	5.084	VV	698	6795	0.24%	0.009%
20	5.093	5.084	5.135	VV	568	9251	0.33%	0.013%
21	5.265	5.232	5.328	VV	3012	49367	1.75%	0.068%
22	5.392	5.366	5.418	VV	5432	59096	2.10%	0.082%
23	5.425	5.418	5.495	VV	1004	16481	0.59%	0.023%
24	5.603	5.531	5.651	VV	2102	49406	1.76%	0.068%
25	5.675	5.651	5.713	VV	1300	25703	0.91%	0.036%
26	5.730	5.713	5.751	VV	937	12028	0.43%	0.017%
27	5.765	5.751	5.782	VV	595	6679	0.24%	0.009%
28	5.848	5.827	5.871	PV	612	7717	0.27%	0.011%
29	5.897	5.871	5.919	VV	807	11968	0.43%	0.017%
30	5.946	5.919	5.978	VV	1879	33325	1.18%	0.046%
31	5.990	5.978	6.014	VV	910	12849	0.46%	0.018%
32	6.034	6.014	6.058	VV	1237	16227	0.58%	0.022%
33	6.090	6.058	6.110	VV	1464	31044	1.10%	0.043%
34	6.119	6.110	6.145	VV	649	11298	0.40%	0.016%
35	6.159	6.145	6.170	VV	849	8820	0.31%	0.012%
36	6.182	6.170	6.235	VV	753	23659	0.84%	0.033%

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37	6.258	6.235	6.282	VV	626	13355	0.47%	0.018%
38	6.306	6.282	6.350	VV	1147	24875	0.88%	0.034%
39	6.375	6.350	6.424	VV	6915	79026	2.81%	0.109%
40	6.462	6.424	6.475	PV	546	9471	0.34%	0.013%
41	6.489	6.475	6.504	VV	772	10737	0.38%	0.015%
42	6.523	6.504	6.546	VV	2757	33318	1.18%	0.046%
43	6.567	6.546	6.588	VV	1303	20177	0.72%	0.028%
44	6.596	6.588	6.610	VV	709	6082	0.22%	0.008%
45	6.623	6.610	6.635	VV	622	5541	0.20%	0.008%
46	6.654	6.635	6.673	VV	1434	16037	0.57%	0.022%
47	6.698	6.673	6.721	VV	701	13035	0.46%	0.018%
48	6.730	6.721	6.748	VV	521	4853	0.17%	0.007%
49	6.775	6.748	6.799	VV	2185	28288	1.01%	0.039%
50	6.811	6.799	6.828	VV	545	6562	0.23%	0.009%
51	6.844	6.828	6.859	VV	661	8767	0.31%	0.012%
52	6.894	6.859	6.915	VV	1812	34773	1.24%	0.048%
53	6.936	6.915	6.960	PV	2251	29425	1.05%	0.041%
54	7.002	6.960	7.026	VV	4318	82441	2.93%	0.114%
55	7.036	7.026	7.058	VV	1688	22153	0.79%	0.031%
56	7.079	7.058	7.115	VV	4150	62420	2.22%	0.086%
57	7.135	7.115	7.162	VV	3547	47053	1.67%	0.065%
58	7.180	7.162	7.218	VV	1045	15037	0.53%	0.021%
59	7.301	7.244	7.327	VV	12764	169125	6.01%	0.234%
60	7.350	7.327	7.374	VV	1641	32984	1.17%	0.046%
61	7.388	7.374	7.415	VV	1307	19396	0.69%	0.027%
62	8.663	8.651	8.674	VV	3872	49258	1.75%	0.068%
63	8.709	8.674	8.743	VV	12594	235656	8.38%	0.326%
64	8.762	8.743	8.777	VV	4274	63601	2.26%	0.088%
65	8.787	8.777	8.797	VV	2912	29662	1.05%	0.041%
66	8.817	8.797	8.838	VV	8605	127386	4.53%	0.176%
67	8.853	8.838	8.872	VV	4847	75998	2.70%	0.105%
68	8.888	8.872	8.905	VV	3553	52280	1.86%	0.072%
69	8.940	8.905	8.967	VV	4546	120512	4.28%	0.166%
70	9.026	9.015	9.061	VV	9135	136566	4.85%	0.189%
71	9.081	9.061	9.105	VV	3446	62239	2.21%	0.086%
72	9.142	9.105	9.160	VV	7926	125491	4.46%	0.173%
73	9.176	9.160	9.209	VV	6093	102084	3.63%	0.141%
74	9.225	9.209	9.241	VV	2448	39187	1.39%	0.054%
75	9.279	9.241	9.311	VV	8309	168712	6.00%	0.233%
76	9.323	9.311	9.338	VV	2322	33042	1.17%	0.046%
77	9.380	9.338	9.404	VV	7062	179114	6.37%	0.247%
78	9.442	9.404	9.480	VV	8746	228856	8.13%	0.316%
79	9.504	9.480	9.524	VV	5254	107261	3.81%	0.148%
80	9.561	9.524	9.587	VV	6041	179279	6.37%	0.248%
81	9.603	9.587	9.628	VV	3558	71051	2.53%	0.098%
82	9.642	9.628	9.665	VV	2361	44563	1.58%	0.062%
83	9.692	9.665	9.707	VV	4791	91065	3.24%	0.126%
84	9.733	9.707	9.751	VV	5639	119213	4.24%	0.165%
85	9.774	9.751	9.826	VV	29266	431875	15.35%	0.597%
86	9.850	9.826	9.863	VV	3023	61129	2.17%	0.084%
87	9.879	9.863	9.916	VV	4019	83882	2.98%	0.116%
88	9.948	9.916	9.993	VV	4831	124141	4.41%	0.171%
89	10.006	9.993	10.024	VV	2123	31653	1.13%	0.044%

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90	10.049	10.024	10.079	VV	2720	59342	2.11%	0.082%
91	10.108	10.079	10.135	VV	5984	126344	4.49%	0.175%
92	10.162	10.135	10.190	VV	13993	234311	8.33%	0.324%
93	10.214	10.190	10.229	VV	7791	120474	4.28%	0.166%
94	10.246	10.229	10.268	VV	6941	129569	4.61%	0.179%
95	10.285	10.268	10.296	VV	7027	90398	3.21%	0.125%
96	10.306	10.296	10.333	VV	6719	96842	3.44%	0.134%
97	10.359	10.333	10.372	VV	5619	90275	3.21%	0.125%
98	10.382	10.372	10.399	VV	5059	74886	2.66%	0.103%
99	10.422	10.399	10.472	VV	5888	194359	6.91%	0.268%
100	10.514	10.472	10.551	VV	29090	480655	17.08%	0.664%
101	10.585	10.551	10.615	VV	20825	366110	13.01%	0.506%
102	10.638	10.615	10.691	VV	4495	142643	5.07%	0.197%
103	10.725	10.691	10.739	VV	3143	76849	2.73%	0.106%
104	10.767	10.739	10.813	VV	9622	214389	7.62%	0.296%
105	10.847	10.813	10.875	VV	5813	155186	5.52%	0.214%
106	10.905	10.875	10.950	VV	5931	175253	6.23%	0.242%
107	10.970	10.950	11.005	VV	4628	115577	4.11%	0.160%
108	11.022	11.005	11.053	VV	4431	99513	3.54%	0.137%
109	11.075	11.053	11.096	VV	5211	99039	3.52%	0.137%
110	11.118	11.096	11.141	VV	4412	101639	3.61%	0.140%
111	11.163	11.141	11.183	VV	4799	104623	3.72%	0.145%
112	11.218	11.183	11.272	VV	26828	473669	16.84%	0.654%
113	11.309	11.272	11.329	VV	17585	326090	11.59%	0.450%
114	11.341	11.329	11.391	VV	8794	190501	6.77%	0.263%
115	11.419	11.391	11.440	VV	4718	111318	3.96%	0.154%
116	11.460	11.440	11.478	VV	3876	80564	2.86%	0.111%
117	11.534	11.478	11.560	VV	248256	2813346	100.00%	3.886%
118	11.573	11.560	11.587	VV	8109	109665	3.90%	0.151%
119	11.605	11.587	11.638	VV	9301	197872	7.03%	0.273%
120	11.664	11.638	11.688	VV	5391	146030	5.19%	0.202%
121	11.719	11.688	11.736	VV	7798	170922	6.08%	0.236%
122	11.752	11.736	11.805	VV	6766	193291	6.87%	0.267%
123	11.827	11.805	11.841	VV	4502	81725	2.90%	0.113%
124	11.889	11.841	11.928	VV	24004	507072	18.02%	0.700%
125	11.977	11.928	12.031	VV	28048	527531	18.75%	0.729%
126	12.043	12.031	12.059	VV	3987	62486	2.22%	0.086%
127	12.109	12.059	12.140	VV	4841	197621	7.02%	0.273%
128	12.191	12.140	12.215	VV	5178	192715	6.85%	0.266%
129	12.298	12.215	12.335	VV	7056	370034	13.15%	0.511%
130	12.362	12.335	12.373	VV	6710	121645	4.32%	0.168%
131	12.382	12.373	12.418	VV	6188	136958	4.87%	0.189%
132	12.471	12.418	12.492	VV	10354	284030	10.10%	0.392%
133	12.529	12.492	12.561	VV	22354	429682	15.27%	0.594%
134	12.588	12.561	12.661	VV	13203	382578	13.60%	0.528%
135	12.678	12.661	12.694	VV	4214	75228	2.67%	0.104%
136	12.713	12.694	12.731	VV	3957	82102	2.92%	0.113%
137	12.758	12.731	12.770	VV	5529	101789	3.62%	0.141%
138	12.782	12.770	12.837	VV	5315	183987	6.54%	0.254%
139	12.850	12.837	12.864	VV	4445	66285	2.36%	0.092%
140	12.887	12.864	12.912	VV	10992	196392	6.98%	0.271%
141	12.923	12.912	12.935	VV	5168	67055	2.38%	0.093%

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142	12.975	12.935	13.007	VV	179517	2236654	79.50%	3.089%
143	13.024	13.007	13.058	VV	6868	177451	6.31%	0.245%
144	13.066	13.058	13.116	VV	5050	149705	5.32%	0.207%
145	13.142	13.116	13.166	VV	16605	264429	9.40%	0.365%
146	13.181	13.166	13.200	VV	6014	110963	3.94%	0.153%
147	13.218	13.200	13.265	VV	5773	171997	6.11%	0.238%
148	13.309	13.265	13.332	VV	4904	166855	5.93%	0.230%
149	13.367	13.332	13.390	VV	5515	161785	5.75%	0.223%
150	13.412	13.390	13.461	VV	4630	185866	6.61%	0.257%
151	13.484	13.461	13.506	VV	5124	121148	4.31%	0.167%
152	13.518	13.506	13.536	VV	4625	82175	2.92%	0.114%
153	13.580	13.536	13.604	VV	5392	196248	6.98%	0.271%
154	13.634	13.604	13.693	VV	5116	240535	8.55%	0.332%
155	13.728	13.693	13.765	VV	13604	292557	10.40%	0.404%
156	13.787	13.765	13.808	VV	4833	117569	4.18%	0.162%
157	13.814	13.808	13.831	VV	4479	58553	2.08%	0.081%
158	13.875	13.831	13.905	VV	4429	175056	6.22%	0.242%
159	13.961	13.905	13.987	VV	6255	240293	8.54%	0.332%
160	14.007	13.987	14.025	VV	4690	101847	3.62%	0.141%
161	14.032	14.025	14.071	VV	4604	118377	4.21%	0.164%
162	14.092	14.071	14.105	VV	5192	95310	3.39%	0.132%
163	14.115	14.105	14.133	VV	5506	88773	3.16%	0.123%
164	14.144	14.133	14.164	VV	5392	92093	3.27%	0.127%
165	14.290	14.261	14.330	VV	11177	270338	9.61%	0.373%
166	14.355	14.330	14.374	VV	5748	136585	4.85%	0.189%
167	14.413	14.374	14.442	VV	5943	218116	7.75%	0.301%
168	14.455	14.442	14.477	VV	5173	101290	3.60%	0.140%
169	14.542	14.477	14.596	VV	6255	373291	13.27%	0.516%
170	14.636	14.596	14.654	VV	5035	165826	5.89%	0.229%
171	14.682	14.654	14.701	VV	5702	146719	5.22%	0.203%
172	14.721	14.701	14.745	VV	5697	135495	4.82%	0.187%
173	14.770	14.745	14.791	VV	6826	163714	5.82%	0.226%
174	14.830	14.791	14.862	VV	10622	324599	11.54%	0.448%
175	14.884	14.862	14.898	VV	6360	130218	4.63%	0.180%
176	14.914	14.898	14.941	VV	5988	146975	5.22%	0.203%
177	14.965	14.941	15.000	VV	6812	208165	7.40%	0.288%
178	15.023	15.000	15.054	VV	9541	222199	7.90%	0.307%
179	15.090	15.054	15.115	VV	6070	205335	7.30%	0.284%
180	15.135	15.115	15.149	VV	5859	113787	4.04%	0.157%
181	15.211	15.149	15.241	VV	16255	466535	16.58%	0.644%
182	15.261	15.241	15.291	VV	7808	206970	7.36%	0.286%
183	15.304	15.291	15.319	VV	6154	96838	3.44%	0.134%
184	15.436	15.421	15.456	VV	7392	147899	5.26%	0.204%
185	15.482	15.456	15.508	VV	7196	204843	7.28%	0.283%
186	15.533	15.508	15.550	VV	6800	157796	5.61%	0.218%
187	15.577	15.550	15.595	VV	7517	190368	6.77%	0.263%
188	15.617	15.595	15.635	VV	7321	169410	6.02%	0.234%
189	15.664	15.635	15.725	VV	9447	433803	15.42%	0.599%
190	15.738	15.725	15.758	VV	8402	156000	5.55%	0.215%
191	15.780	15.758	15.801	VV	7729	190910	6.79%	0.264%
192	15.857	15.801	15.875	VV	11765	398638	14.17%	0.551%
193	15.891	15.875	15.927	VV	10395	292608	10.40%	0.404%
194	15.949	15.927	15.970	VV	9299	220525	7.84%	0.305%

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195	15.989	15.970	16.001	VV	8990	158361	5.63%	0.219%
196	16.059	16.001	16.121	VV	14131	823149	29.26%	1.137%
197	16.154	16.121	16.168	VV	15001	369032	13.12%	0.510%
198	16.182	16.168	16.202	VV	16042	304909	10.84%	0.421%
199	16.218	16.202	16.228	VV	15264	226212	8.04%	0.312%
200	16.248	16.228	16.260	VV	18351	315568	11.22%	0.436%
201	16.277	16.260	16.318	VV	21666	663996	23.60%	0.917%
202	16.338	16.318	16.365	VV	21085	494590	17.58%	0.683%
203	16.420	16.365	16.445	VV	31363	1011011	35.94%	1.396%
204	16.453	16.445	16.465	VV	19141	224051	7.96%	0.309%
205	16.509	16.465	16.523	VV	24374	729657	25.94%	1.008%
206	16.538	16.523	16.581	VV	23524	745802	26.51%	1.030%
207	16.596	16.581	16.608	VV	20459	315419	11.21%	0.436%
208	16.625	16.608	16.637	VV	20845	351678	12.50%	0.486%
209	16.658	16.637	16.698	VV	21269	728926	25.91%	1.007%
210	16.730	16.698	16.749	VV	21669	614521	21.84%	0.849%
211	16.770	16.749	16.784	VV	21077	417320	14.83%	0.576%
212	16.805	16.784	16.842	VV	22827	736905	26.19%	1.018%
213	16.853	16.842	16.888	VV	20256	515172	18.31%	0.712%
214	16.932	16.888	16.959	VV	18886	764569	27.18%	1.056%
215	17.046	16.959	17.095	VV	24344	1565178	55.63%	2.162%
216	17.123	17.095	17.158	VV	19648	693578	24.65%	0.958%
217	17.219	17.158	17.241	VV	20954	927327	32.96%	1.281%
218	17.260	17.241	17.315	VV	19838	792516	28.17%	1.095%
219	17.323	17.315	17.335	VV	16730	195756	6.96%	0.270%
220	17.372	17.335	17.413	VV	21102	876670	31.16%	1.211%
221	17.424	17.413	17.441	VV	17715	292820	10.41%	0.404%
222	17.453	17.441	17.508	VV	17342	655608	23.30%	0.906%
223	17.542	17.508	17.561	VV	17591	537316	19.10%	0.742%
224	17.590	17.561	17.605	VV	18941	458448	16.30%	0.633%
225	17.627	17.605	17.651	VV	18967	513609	18.26%	0.709%
226	17.692	17.651	17.715	VV	23082	749098	26.63%	1.035%
227	17.737	17.715	17.754	VV	17655	406541	14.45%	0.562%
228	17.767	17.754	17.790	VV	17126	365355	12.99%	0.505%
229	17.837	17.790	17.912	VV	29483	1516526	53.90%	2.095%
230	17.939	17.912	17.958	VV	17464	476300	16.93%	0.658%
231	17.986	17.958	18.011	VV	18437	567517	20.17%	0.784%
232	18.048	18.011	18.097	VV	23889	1041638	37.02%	1.439%
233	18.118	18.097	18.138	VV	21164	470606	16.73%	0.650%
234	18.172	18.138	18.181	VV	18414	450882	16.03%	0.623%
235	18.203	18.181	18.230	VV	31616	680300	24.18%	0.940%
236	18.242	18.230	18.301	VV	18477	721468	25.64%	0.997%
237	18.352	18.301	18.375	VV	17719	732562	26.04%	1.012%
238	18.404	18.375	18.456	VV	18680	827315	29.41%	1.143%
239	18.525	18.456	18.559	VV	20679	1053088	37.43%	1.455%
240	18.579	18.559	18.596	VV	15615	333874	11.87%	0.461%
241	18.628	18.596	18.650	VV	19408	558389	19.85%	0.771%
242	18.673	18.650	18.705	VV	19225	557767	19.83%	0.770%
243	18.718	18.705	18.742	VV	15966	342106	12.16%	0.473%
244	18.809	18.742	18.841	VV	16285	922179	32.78%	1.274%
245	18.878	18.841	18.901	VV	17924	583384	20.74%	0.806%
246	18.925	18.901	18.948	VV	21735	533805	18.97%	0.737%

					rters				
247	18.958	18.948	18.980	VV	18283	317066	11.27%	0.438%	
248	18.988	18.980	18.997	VV	14963	153188	5.45%	0.212%	
249	19.028	18.997	19.071	VV	16951	682905	24.27%	0.943%	
250	19.107	19.071	19.187	VV	16279	1054170	37.47%	1.456%	
251	19.206	19.187	19.270	VV	14843	716393	25.46%	0.990%	
252	19.317	19.270	19.328	VV	19838	577494	20.53%	0.798%	
253	19.336	19.328	19.397	VV	19671	658305	23.40%	0.909%	
254	19.427	19.397	19.455	VV	15733	509409	18.11%	0.704%	
255	19.482	19.455	19.493	VV	14517	329455	11.71%	0.455%	
256	19.509	19.493	19.558	VV	15230	567035	20.16%	0.783%	
257	19.579	19.558	19.615	VV	15524	506161	17.99%	0.699%	
258	19.622	19.615	19.630	VV	14384	131081	4.66%	0.181%	
259	19.688	19.630	19.705	VV	17589	716540	25.47%	0.990%	
260	19.729	19.705	19.778	VV	17618	703465	25.00%	0.972%	
261	19.838	19.778	19.863	VV	15303	750962	26.69%	1.037%	
262	20.005	19.863	20.028	VV	18476	1623252	57.70%	2.242%	
263	20.047	20.028	20.073	VV	18679	464817	16.52%	0.642%	
264	20.111	20.073	20.131	VV	16179	561391	19.95%	0.775%	
265	20.151	20.131	20.190	VV	15994	546522	19.43%	0.755%	

Sum of corrected areas: 72396383

Alaphatic EPH 050321.M Fri May 07 11:58:31 2021