

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053688.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 16:49
 Sample : M2373-01DL 5X
 Misc :
 ALS Vial : 8 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	3.288	3.255	3.351	BV	267	3582	0.21%	0.016%
2	3.409	3.351	3.460	PV	312	11583	0.69%	0.053%
3	3.470	3.460	3.478	VV	206	2133	0.13%	0.010%
4	3.488	3.478	3.507	VV	245	3078	0.18%	0.014%
5	3.542	3.507	3.580	VV	340	7322	0.44%	0.033%
6	3.621	3.580	3.631	VV	209	3904	0.23%	0.018%
7	3.702	3.631	3.742	VV	375	17521	1.04%	0.079%
8	3.750	3.742	3.765	VV	356	3407	0.20%	0.015%
9	3.773	3.765	3.790	VV	285	3181	0.19%	0.014%
10	3.807	3.790	3.825	VV	230	3852	0.23%	0.017%
11	3.836	3.825	3.852	VV	262	3005	0.18%	0.014%
12	3.885	3.852	3.903	VV	357	8010	0.48%	0.036%
13	3.911	3.903	3.919	VV	286	2351	0.14%	0.011%
14	3.953	3.919	3.968	VV	456	9649	0.57%	0.044%
15	3.978	3.968	4.001	VV	406	5805	0.35%	0.026%
16	4.030	4.001	4.086	VV	389	16477	0.98%	0.075%
17	4.091	4.086	4.112	VV	399	3473	0.21%	0.016%
18	4.118	4.112	4.142	VV	263	3266	0.19%	0.015%
19	4.179	4.142	4.200	PV	214	6184	0.37%	0.028%
20	4.217	4.200	4.247	VV	378	6794	0.40%	0.031%
21	4.260	4.247	4.265	VV	356	3465	0.21%	0.016%
22	4.272	4.265	4.288	VV	369	4710	0.28%	0.021%
23	4.313	4.288	4.331	VV	411	9531	0.57%	0.043%
24	4.353	4.331	4.382	VV	634	12553	0.75%	0.057%
25	4.392	4.382	4.431	VV	391	9226	0.55%	0.042%
26	4.443	4.431	4.479	VV	334	7790	0.46%	0.035%
27	4.495	4.479	4.508	VV	441	5292	0.31%	0.024%
28	4.526	4.508	4.538	VV	392	5526	0.33%	0.025%
29	4.549	4.538	4.568	VV	407	5879	0.35%	0.027%
30	4.582	4.568	4.623	VV	486	12925	0.77%	0.059%
31	4.639	4.623	4.672	VV	409	9299	0.55%	0.042%
32	4.679	4.672	4.696	VV	359	3910	0.23%	0.018%
33	4.726	4.696	4.746	VV	289	6742	0.40%	0.031%
34	4.758	4.746	4.775	VV	417	3667	0.22%	0.017%
35	4.784	4.775	4.812	VV	163	2757	0.16%	0.013%
36	4.842	4.812	4.867	VV	276	5860	0.35%	0.027%

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37	4.885	4.867	4.898	VV	265	3624	0.22%	0.016%
38	4.949	4.898	5.010	VV	412	21105	1.26%	0.096%
39	5.027	5.010	5.058	VV	360	8442	0.50%	0.038%
40	5.069	5.058	5.078	VV	324	3336	0.20%	0.015%
41	5.100	5.078	5.137	VV	422	10791	0.64%	0.049%
42	5.178	5.137	5.239	VV	460	19821	1.18%	0.090%
43	5.252	5.239	5.263	VV	362	4278	0.25%	0.019%
44	5.285	5.263	5.355	VV	368	11658	0.69%	0.053%
45	5.392	5.355	5.444	VV	496	18771	1.12%	0.085%
46	5.454	5.444	5.482	VV	433	7603	0.45%	0.034%
47	5.527	5.482	5.545	VV	453	12928	0.77%	0.059%
48	5.569	5.545	5.632	VV	448	13725	0.82%	0.062%
49	5.686	5.632	5.714	VV	416	14931	0.89%	0.068%
50	5.726	5.714	5.781	VV	332	7706	0.46%	0.035%
51	5.797	5.781	5.808	VV	225	1341	0.08%	0.006%
52	5.869	5.808	5.917	PV	372	15789	0.94%	0.072%
53	5.944	5.917	5.968	VV	548	11032	0.66%	0.050%
54	5.984	5.968	6.047	VV	430	15760	0.94%	0.072%
55	6.059	6.047	6.074	VV	336	4224	0.25%	0.019%
56	6.097	6.074	6.115	VV	400	6883	0.41%	0.031%
57	6.123	6.115	6.135	VV	302	2910	0.17%	0.013%
58	6.138	6.135	6.150	VV	330	1435	0.09%	0.007%
59	6.218	6.150	6.242	VV	512	14915	0.89%	0.068%
60	6.301	6.242	6.315	VV	460	16045	0.95%	0.073%
61	6.370	6.315	6.415	VV	631	24501	1.46%	0.111%
62	6.422	6.415	6.455	VV	419	5917	0.35%	0.027%
63	6.525	6.455	6.548	VV	488	15113	0.90%	0.069%
64	6.564	6.548	6.597	VV	306	6495	0.39%	0.029%
65	6.609	6.597	6.630	VV	336	3550	0.21%	0.016%
66	6.642	6.630	6.668	VV	296	3981	0.24%	0.018%
67	6.734	6.668	6.745	VV	175	5370	0.32%	0.024%
68	6.775	6.745	6.792	VV	340	5222	0.31%	0.024%
69	6.866	6.792	6.877	VV	366	10178	0.61%	0.046%
70	6.889	6.877	6.908	VV	348	4541	0.27%	0.021%
71	6.958	6.908	6.971	VV	454	9115	0.54%	0.041%
72	6.981	6.971	6.987	VV	253	2722	0.16%	0.012%
73	6.999	6.987	7.062	VV	363	13858	0.82%	0.063%
74	7.074	7.062	7.101	VV	354	5594	0.33%	0.025%
75	7.135	7.101	7.150	VV	554	8794	0.52%	0.040%
76	7.166	7.150	7.180	VV	385	4809	0.29%	0.022%
77	7.198	7.180	7.208	VV	258	4678	0.28%	0.021%
78	7.220	7.208	7.278	VV	320	9405	0.56%	0.043%
79	7.299	7.278	7.345	VV	320	7199	0.43%	0.033%
80	7.387	7.345	7.417	VV	279	6481	0.39%	0.029%
81	7.469	7.417	7.539	PV	462	17049	1.01%	0.077%
82	7.727	7.720	7.795	VV	986	33054	1.97%	0.150%
83	7.812	7.795	7.828	VV	663	11233	0.67%	0.051%
84	7.836	7.828	7.885	VV	650	17506	1.04%	0.079%
85	7.912	7.885	7.952	VV	529	16328	0.97%	0.074%
86	7.993	7.952	8.015	VV	800	18434	1.10%	0.084%
87	8.026	8.015	8.058	VV	437	9513	0.57%	0.043%
88	8.099	8.058	8.118	VV	766	18526	1.10%	0.084%
89	8.128	8.118	8.149	VV	1100	12728	0.76%	0.058%

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90	8.168	8.149	8.202	VV	739	16494	0.98%	0.075%
91	8.229	8.202	8.267	VV	1819	28841	1.72%	0.131%
92	8.282	8.267	8.422	VV	624	24949	1.48%	0.113%
93	8.574	8.557	8.609	VV	1864	43979	2.62%	0.200%
94	8.622	8.609	8.675	VV	1184	36702	2.18%	0.167%
95	8.686	8.675	8.691	VV	875	7631	0.45%	0.035%
96	8.707	8.691	8.750	VV	1129	27656	1.65%	0.125%
97	8.759	8.750	8.793	VV	659	13246	0.79%	0.060%
98	8.815	8.793	8.835	VV	594	12026	0.72%	0.055%
99	8.890	8.835	8.964	VV	821	38906	2.32%	0.177%
100	8.991	8.964	9.015	VV	1202	23710	1.41%	0.108%
101	9.025	9.015	9.057	VV	696	13620	0.81%	0.062%
102	9.073	9.057	9.124	VV	490	14493	0.86%	0.066%
103	9.143	9.124	9.160	VV	670	8605	0.51%	0.039%
104	9.176	9.160	9.201	VV	326	6019	0.36%	0.027%
105	9.221	9.201	9.242	VV	399	7047	0.42%	0.032%
106	9.277	9.242	9.312	VV	504	14498	0.86%	0.066%
107	9.325	9.312	9.342	VV	461	5933	0.35%	0.027%
108	9.366	9.342	9.412	VV	1111	26205	1.56%	0.119%
109	9.444	9.412	9.473	VV	667	17766	1.06%	0.081%
110	9.486	9.473	9.524	VV	422	11717	0.70%	0.053%
111	9.553	9.524	9.590	VV	448	12441	0.74%	0.056%
112	9.601	9.590	9.617	VV	337	4291	0.26%	0.019%
113	9.639	9.617	9.665	VV	265	5405	0.32%	0.025%
114	9.687	9.665	9.715	VV	483	9474	0.56%	0.043%
115	9.726	9.715	9.735	VV	300	3222	0.19%	0.015%
116	9.771	9.735	9.823	VV	1168	26139	1.56%	0.119%
117	9.866	9.823	9.875	VV	437	7959	0.47%	0.036%
118	9.887	9.875	9.912	VV	343	5595	0.33%	0.025%
119	9.927	9.912	9.975	VV	329	9003	0.54%	0.041%
120	9.981	9.975	9.993	VV	205	1800	0.11%	0.008%
121	10.002	9.993	10.010	VV	246	1633	0.10%	0.007%
122	10.019	10.010	10.045	VV	180	2962	0.18%	0.013%
123	10.055	10.045	10.064	VV	155	1029	0.06%	0.005%
124	10.118	10.064	10.132	PV	348	9538	0.57%	0.043%
125	10.159	10.132	10.185	VV	821	17010	1.01%	0.077%
126	10.218	10.185	10.228	VV	677	12191	0.73%	0.055%
127	10.253	10.228	10.272	VV	631	12461	0.74%	0.057%
128	10.298	10.272	10.332	VV	454	10918	0.65%	0.050%
129	10.364	10.332	10.398	VV	495	12600	0.75%	0.057%
130	10.445	10.398	10.458	VV	447	12147	0.72%	0.055%
131	10.463	10.458	10.472	VV	408	2752	0.16%	0.012%
132	10.482	10.472	10.489	VV	419	3628	0.22%	0.016%
133	10.511	10.489	10.549	VV	954	18474	1.10%	0.084%
134	10.582	10.549	10.621	VV	936	21399	1.27%	0.097%
135	10.652	10.621	10.686	VV	243	5449	0.32%	0.025%
136	10.733	10.686	10.742	VV	396	7949	0.47%	0.036%
137	10.769	10.742	10.818	VV	3627	61524	3.66%	0.279%
138	10.850	10.818	10.885	VV	1077	26446	1.57%	0.120%
139	10.898	10.885	10.920	VV	578	8371	0.50%	0.038%
140	10.928	10.920	10.954	VV	298	4569	0.27%	0.021%
141	10.969	10.954	10.995	VV	236	4845	0.29%	0.022%

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142	11.008	10.995	11.032	VV	231	3290	0.20%	0.015%
143	11.056	11.032	11.064	VV	134	1515	0.09%	0.007%
144	11.083	11.064	11.095	PV	201	2047	0.12%	0.009%
145	11.141	11.095	11.152	VV	371	7488	0.45%	0.034%
146	11.167	11.152	11.191	VV	276	5144	0.31%	0.023%
147	11.215	11.191	11.251	VV	1068	16598	0.99%	0.075%
148	11.263	11.251	11.271	VV	242	1797	0.11%	0.008%
149	11.302	11.271	11.337	VV	978	16934	1.01%	0.077%
150	11.363	11.337	11.394	VV	344	5952	0.35%	0.027%
151	11.428	11.394	11.445	VV	398	8170	0.49%	0.037%
152	11.458	11.445	11.484	VV	317	5287	0.31%	0.024%
153	11.529	11.484	11.559	VV	80685	861905	51.29%	3.911%
154	11.572	11.559	11.590	VV	1293	18423	1.10%	0.084%
155	11.605	11.590	11.638	VV	1084	20258	1.21%	0.092%
156	11.686	11.638	11.703	VV	1332	25397	1.51%	0.115%
157	11.718	11.703	11.734	VV	1024	13569	0.81%	0.062%
158	11.752	11.734	11.802	VV	963	17993	1.07%	0.082%
159	11.831	11.802	11.841	PV	251	3223	0.19%	0.015%
160	11.884	11.841	11.927	VV	1189	22723	1.35%	0.103%
161	11.983	11.927	11.999	VV	377	10775	0.64%	0.049%
162	12.011	11.999	12.019	VV	221	2076	0.12%	0.009%
163	12.047	12.019	12.068	VV	474	8724	0.52%	0.040%
164	12.081	12.068	12.091	VV	304	3533	0.21%	0.016%
165	12.111	12.091	12.135	VV	387	6312	0.38%	0.029%
166	12.185	12.135	12.207	VV	239	6565	0.39%	0.030%
167	12.255	12.207	12.298	PV	544	14737	0.88%	0.067%
168	12.326	12.298	12.335	VV	365	6981	0.42%	0.032%
169	12.373	12.335	12.417	VV	648	16119	0.96%	0.073%
170	12.472	12.417	12.492	VV	1304	26353	1.57%	0.120%
171	12.526	12.492	12.564	VV	1636	34947	2.08%	0.159%
172	12.588	12.564	12.685	VV	6858	104515	6.22%	0.474%
173	12.725	12.685	12.735	VV	207	4300	0.26%	0.020%
174	12.744	12.735	12.762	VV	215	1522	0.09%	0.007%
175	12.781	12.762	12.798	PV	366	5326	0.32%	0.024%
176	12.809	12.798	12.832	VV	288	4105	0.24%	0.019%
177	12.887	12.832	12.931	VV	7016	96711	5.75%	0.439%
178	12.971	12.931	13.049	VV	56886	690753	41.10%	3.134%
179	13.068	13.049	13.106	VV	569	9965	0.59%	0.045%
180	13.139	13.106	13.155	VV	1148	16609	0.99%	0.075%
181	13.171	13.155	13.205	VV	680	16079	0.96%	0.073%
182	13.220	13.205	13.244	VV	629	8416	0.50%	0.038%
183	13.300	13.244	13.325	PV	271	7477	0.44%	0.034%
184	13.358	13.325	13.389	PV	556	8898	0.53%	0.040%
185	13.396	13.389	13.402	VV	146	802	0.05%	0.004%
186	13.482	13.402	13.512	VV	1093	24035	1.43%	0.109%
187	13.592	13.512	13.610	VV	724	23822	1.42%	0.108%
188	13.633	13.610	13.662	VV	912	18170	1.08%	0.082%
189	13.674	13.662	13.705	VV	607	9083	0.54%	0.041%
190	13.728	13.705	13.744	VV	1635	24127	1.44%	0.109%
191	13.754	13.744	13.781	VV	1185	16748	1.00%	0.076%
192	13.798	13.781	13.822	VV	747	12198	0.73%	0.055%
193	13.833	13.822	13.858	VV	343	6428	0.38%	0.029%
194	13.871	13.858	13.908	VV	216	4265	0.25%	0.019%

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195	13.958	13.908	13.974	PV	384	8366	0.50%	0.038%
196	13.989	13.974	14.011	VV	337	5122	0.30%	0.023%
197	14.121	14.011	14.159	VV	656	30780	1.83%	0.140%
198	14.196	14.159	14.208	VV	655	14509	0.86%	0.066%
199	14.234	14.208	14.262	VV	953	21744	1.29%	0.099%
200	14.291	14.262	14.335	VV	1515	35926	2.14%	0.163%
201	14.351	14.335	14.378	VV	1061	18119	1.08%	0.082%
202	14.403	14.378	14.432	VV	1036	25821	1.54%	0.117%
203	14.459	14.432	14.485	VV	1297	25686	1.53%	0.117%
204	14.540	14.485	14.562	VV	841	30487	1.81%	0.138%
205	14.581	14.562	14.598	VV	940	15159	0.90%	0.069%
206	14.615	14.598	14.625	VV	743	9251	0.55%	0.042%
207	14.654	14.625	14.678	VV	742	19359	1.15%	0.088%
208	14.688	14.678	14.732	VV	684	16835	1.00%	0.076%
209	14.775	14.732	14.795	VV	2845	50539	3.01%	0.229%
210	14.815	14.795	14.859	VV	3087	70404	4.19%	0.319%
211	14.871	14.859	14.888	VV	632	8560	0.51%	0.039%
212	14.929	14.888	14.950	VV	964	23574	1.40%	0.107%
213	14.962	14.950	15.006	VV	691	16492	0.98%	0.075%
214	15.018	15.006	15.032	VV	284	3990	0.24%	0.018%
215	15.037	15.032	15.059	VV	300	2924	0.17%	0.013%
216	15.083	15.059	15.095	PV	449	5697	0.34%	0.026%
217	15.164	15.095	15.178	VV	333	15116	0.90%	0.069%
218	15.217	15.178	15.292	PV	2974	63876	3.80%	0.290%
219	15.302	15.292	15.307	PV	200	1019	0.06%	0.005%
220	15.353	15.307	15.383	VV	1569	28479	1.69%	0.129%
221	15.449	15.383	15.472	VV	1567	47843	2.85%	0.217%
222	15.485	15.472	15.508	VV	1291	21926	1.30%	0.099%
223	15.610	15.508	15.634	VV	1718	82511	4.91%	0.374%
224	15.689	15.634	15.712	VV	1659	66019	3.93%	0.300%
225	15.763	15.712	15.786	VV	1410	59055	3.51%	0.268%
226	15.805	15.786	15.821	VV	1298	24929	1.48%	0.113%
227	15.855	15.821	15.902	VV	2711	81245	4.83%	0.369%
228	15.917	15.902	15.956	VV	1140	29822	1.77%	0.135%
229	15.964	15.956	16.009	VV	614	12183	0.72%	0.055%
230	16.036	16.009	16.044	VV	721	9510	0.57%	0.043%
231	16.060	16.044	16.079	VV	701	11154	0.66%	0.051%
232	16.090	16.079	16.108	VV	310	3928	0.23%	0.018%
233	16.146	16.108	16.167	PV	1057	19440	1.16%	0.088%
234	16.248	16.167	16.272	VV	964	22370	1.33%	0.101%
235	16.337	16.272	16.397	PV	4613	94376	5.62%	0.428%
236	16.466	16.397	16.492	VV	1317	47405	2.82%	0.215%
237	16.543	16.492	16.572	VV	1264	40323	2.40%	0.183%
238	16.658	16.572	16.681	VV	2365	59148	3.52%	0.268%
239	16.719	16.681	16.758	PV	2253	38671	2.30%	0.175%
240	16.813	16.758	16.847	VV	2532	62869	3.74%	0.285%
241	16.869	16.847	16.878	VV	946	14802	0.88%	0.067%
242	17.048	16.878	17.059	VV	1458	100752	6.00%	0.457%
243	17.139	17.059	17.153	VV	1346	70282	4.18%	0.319%
244	17.217	17.153	17.235	VV	2737	79253	4.72%	0.360%
245	17.255	17.235	17.276	VV	3298	49849	2.97%	0.226%
246	17.293	17.276	17.309	VV	1033	15984	0.95%	0.073%

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247	17.328	17.309	17.342	VV	966	12680	0.75%	0.058%
248	17.362	17.342	17.399	VV	1808	34629	2.06%	0.157%
249	17.426	17.399	17.440	PV	1864	22352	1.33%	0.101%
250	17.453	17.440	17.475	VV	1142	17337	1.03%	0.079%
251	17.544	17.475	17.555	VV	1441	46787	2.78%	0.212%
252	17.694	17.555	17.714	VV	6695	297025	17.67%	1.348%
253	17.738	17.714	17.754	VV	4572	95195	5.66%	0.432%
254	17.782	17.754	17.798	VV	4429	104040	6.19%	0.472%
255	17.836	17.798	17.860	VV	7424	211074	12.56%	0.958%
256	17.875	17.860	17.905	VV	5988	147749	8.79%	0.670%
257	17.925	17.905	17.976	VV	6224	239861	14.27%	1.088%
258	18.001	17.976	18.029	VV	5138	150163	8.94%	0.681%
259	18.043	18.029	18.050	VV	5017	61365	3.65%	0.278%
260	18.059	18.050	18.074	VV	5127	69559	4.14%	0.316%
261	18.116	18.074	18.135	VV	6713	182929	10.89%	0.830%
262	18.144	18.135	18.156	VV	3804	41762	2.49%	0.189%
263	18.205	18.156	18.226	VV	7134	190658	11.35%	0.865%
264	18.239	18.226	18.250	VV	5743	69077	4.11%	0.313%
265	18.266	18.250	18.295	VV	7055	152579	9.08%	0.692%
266	18.311	18.295	18.321	VV	5209	76971	4.58%	0.349%
267	18.354	18.321	18.377	VV	7691	217392	12.94%	0.986%
268	18.403	18.377	18.414	VV	6957	140301	8.35%	0.637%
269	18.426	18.414	18.452	VV	6711	139306	8.29%	0.632%
270	18.524	18.452	18.558	VV	8405	401059	23.87%	1.820%
271	18.581	18.558	18.591	VV	5958	90895	5.41%	0.412%
272	18.622	18.591	18.648	VV	8332	222439	13.24%	1.009%
273	18.677	18.648	18.691	VV	8049	171630	10.21%	0.779%
274	18.729	18.691	18.748	VV	7710	241492	14.37%	1.096%
275	18.835	18.748	18.853	VV	11727	590975	35.17%	2.681%
276	18.892	18.853	18.902	VV	14006	342292	20.37%	1.553%
277	18.926	18.902	18.952	VV	14409	407780	24.27%	1.850%
278	18.964	18.952	18.977	VV	13077	187956	11.18%	0.853%
279	18.991	18.977	19.007	VV	13864	224846	13.38%	1.020%
280	19.038	19.007	19.048	VV	13231	303142	18.04%	1.375%
281	19.059	19.048	19.083	VV	14661	271594	16.16%	1.232%
282	19.102	19.083	19.111	VV	14165	223043	13.27%	1.012%
283	19.128	19.111	19.142	VV	16238	280112	16.67%	1.271%
284	19.161	19.142	19.175	VV	17524	314089	18.69%	1.425%
285	19.192	19.175	19.207	VV	19832	343507	20.44%	1.559%
286	19.217	19.207	19.231	VV	20045	273666	16.28%	1.242%
287	19.307	19.231	19.351	VV	21152	1376990	81.94%	6.248%
288	19.373	19.351	19.395	VV	18584	445791	26.53%	2.023%
289	19.435	19.395	19.448	VV	18308	533489	31.75%	2.421%
290	19.550	19.448	19.574	VV	26506	1680500	100.00%	7.625%
291	19.608	19.574	19.632	VV	25844	843868	50.22%	3.829%
292	19.659	19.632	19.686	VV	26919	837127	49.81%	3.798%
293	19.697	19.686	19.730	VV	24428	602249	35.84%	2.733%
294	19.755	19.730	19.790	VV	23035	789216	46.96%	3.581%
295	19.830	19.790	19.844	VV	25371	753933	44.86%	3.421%
296	19.876	19.844	19.885	VV	29312	654089	38.92%	2.968%
297	19.893	19.885	19.905	VV	28606	330525	19.67%	1.500%
					Sum of corrected areas:	22039677		

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