

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042821AL\
 Data File : FC053471.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2021 19:46
 Sample : M2191-02DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.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	3.236	3.205	3.260	BV	74	680	0.05%	0.003%
2	3.297	3.260	3.313	PV	321	5645	0.40%	0.029%
3	3.322	3.313	3.368	VV	208	3640	0.26%	0.019%
4	3.382	3.368	3.402	VV	263	3499	0.25%	0.018%
5	3.414	3.402	3.438	VV	174	3049	0.22%	0.016%
6	3.453	3.438	3.476	VV	265	3229	0.23%	0.017%
7	3.486	3.476	3.493	VV	87	567	0.04%	0.003%
8	3.513	3.493	3.522	VV	184	2103	0.15%	0.011%
9	3.533	3.522	3.548	VV	212	2635	0.19%	0.013%
10	3.590	3.548	3.615	VV	402	9109	0.65%	0.047%
11	3.623	3.615	3.639	VV	304	3654	0.26%	0.019%
12	3.648	3.639	3.662	VV	244	2632	0.19%	0.013%
13	3.669	3.662	3.694	VV	315	4539	0.32%	0.023%
14	3.722	3.694	3.731	VV	387	6102	0.43%	0.031%
15	3.741	3.731	3.812	VV	372	11084	0.79%	0.057%
16	3.818	3.812	3.851	VV	346	5567	0.39%	0.029%
17	3.879	3.851	3.932	VV	390	15074	1.07%	0.077%
18	3.971	3.932	3.992	VV	582	13489	0.96%	0.069%
19	4.003	3.992	4.050	VV	414	11787	0.84%	0.060%
20	4.063	4.050	4.072	VV	377	3960	0.28%	0.020%
21	4.082	4.072	4.112	VV	367	6305	0.45%	0.032%
22	4.133	4.112	4.181	VV	371	13977	0.99%	0.072%
23	4.194	4.181	4.216	VV	377	6123	0.43%	0.031%
24	4.246	4.216	4.316	VV	454	15385	1.09%	0.079%
25	4.363	4.316	4.390	VV	399	9525	0.68%	0.049%
26	4.472	4.390	4.488	VV	318	12500	0.89%	0.064%
27	4.503	4.488	4.551	VV	303	8656	0.61%	0.044%
28	4.566	4.551	4.615	VV	414	8260	0.59%	0.042%
29	4.629	4.615	4.641	VV	272	2427	0.17%	0.012%
30	4.649	4.641	4.656	VV	266	1593	0.11%	0.008%
31	4.692	4.656	4.703	VV	287	3907	0.28%	0.020%
32	4.742	4.703	4.795	PV	283	6577	0.47%	0.034%
33	4.857	4.795	4.888	VV	363	10197	0.72%	0.052%
34	4.915	4.888	4.938	VV	330	7214	0.51%	0.037%
35	4.947	4.938	4.982	VV	344	5615	0.40%	0.029%
36	4.999	4.982	5.038	VV	329	6525	0.46%	0.033%

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37	5.054	5.038	5.076	VV	316	3992	0.28%	0.020%
38	5.118	5.076	5.128	VV	355	6201	0.44%	0.032%
39	5.156	5.128	5.184	VV	230	5853	0.41%	0.030%
40	5.222	5.184	5.261	VV	305	10666	0.76%	0.055%
41	5.296	5.261	5.315	VV	346	7463	0.53%	0.038%
42	5.325	5.315	5.336	VV	296	3301	0.23%	0.017%
43	5.363	5.336	5.391	VV	375	9426	0.67%	0.048%
44	5.404	5.391	5.435	VV	488	8641	0.61%	0.044%
45	5.446	5.435	5.485	VV	318	7780	0.55%	0.040%
46	5.509	5.485	5.538	VV	349	7100	0.50%	0.036%
47	5.587	5.538	5.647	VV	387	15063	1.07%	0.077%
48	5.688	5.647	5.735	VV	383	13645	0.97%	0.070%
49	5.749	5.735	5.762	VV	204	2727	0.19%	0.014%
50	5.784	5.762	5.801	VV	267	4794	0.34%	0.025%
51	5.811	5.801	5.830	VV	285	4309	0.31%	0.022%
52	5.861	5.830	5.873	VV	446	8524	0.60%	0.044%
53	5.878	5.873	5.904	VV	308	4611	0.33%	0.024%
54	5.959	5.904	6.019	VV	619	23466	1.66%	0.120%
55	6.029	6.019	6.035	VV	326	2393	0.17%	0.012%
56	6.042	6.035	6.075	VV	296	4349	0.31%	0.022%
57	6.103	6.075	6.132	VV	414	6894	0.49%	0.035%
58	6.144	6.132	6.156	VV	261	2252	0.16%	0.012%
59	6.179	6.156	6.197	VV	319	4414	0.31%	0.023%
60	6.226	6.197	6.268	VV	524	12965	0.92%	0.066%
61	6.279	6.268	6.288	VV	361	3490	0.25%	0.018%
62	6.315	6.288	6.358	VV	456	14049	1.00%	0.072%
63	6.384	6.358	6.457	VV	683	15319	1.09%	0.078%
64	6.509	6.457	6.519	VV	211	5091	0.36%	0.026%
65	6.533	6.519	6.550	VV	421	3637	0.26%	0.019%
66	6.559	6.550	6.591	VV	197	3063	0.22%	0.016%
67	6.634	6.591	6.685	VV	289	8167	0.58%	0.042%
68	6.705	6.685	6.735	VV	229	4669	0.33%	0.024%
69	6.750	6.735	6.772	VV	234	2616	0.19%	0.013%
70	6.785	6.772	6.812	VV	230	2647	0.19%	0.014%
71	6.833	6.812	6.853	PV	211	2876	0.20%	0.015%
72	6.921	6.853	6.934	VV	411	11529	0.82%	0.059%
73	6.949	6.934	6.978	VV	430	6191	0.44%	0.032%
74	7.013	6.978	7.042	VV	485	11755	0.83%	0.060%
75	7.050	7.042	7.072	VV	371	4716	0.33%	0.024%
76	7.089	7.072	7.122	VV	487	9286	0.66%	0.048%
77	7.139	7.122	7.152	VV	304	4608	0.33%	0.024%
78	7.187	7.152	7.206	VV	516	11407	0.81%	0.058%
79	7.217	7.206	7.227	VV	307	3613	0.26%	0.019%
80	7.235	7.227	7.265	VV	474	5924	0.42%	0.030%
81	7.272	7.265	7.285	VV	342	3322	0.24%	0.017%
82	7.312	7.285	7.345	VV	914	16504	1.17%	0.085%
83	7.355	7.345	7.385	VV	247	4588	0.33%	0.024%
84	7.388	7.385	7.395	VV	258	1106	0.08%	0.006%
85	7.413	7.395	7.432	VV	268	4237	0.30%	0.022%
86	7.472	7.432	7.508	VV	330	10141	0.72%	0.052%
87	7.541	7.508	7.554	VV	381	8126	0.58%	0.042%
88	7.734	7.726	7.763	VV	867	16067	1.14%	0.082%
89	7.791	7.763	7.815	VV	689	18941	1.34%	0.097%

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90	7.831	7.815	7.861	VV	665	14762	1.05%	0.076%
91	7.874	7.861	7.896	VV	544	8704	0.62%	0.045%
92	7.936	7.896	7.972	VV	508	15572	1.10%	0.080%
93	8.007	7.972	8.035	VV	797	18820	1.33%	0.096%
94	8.109	8.035	8.122	VV	737	29536	2.09%	0.151%
95	8.148	8.122	8.169	VV	4380	59626	4.23%	0.305%
96	8.183	8.169	8.228	VV	1551	25920	1.84%	0.133%
97	8.242	8.228	8.265	VV	818	10738	0.76%	0.055%
98	8.297	8.265	8.327	VV	542	15433	1.09%	0.079%
99	8.344	8.327	8.357	VV	439	4846	0.34%	0.025%
100	8.390	8.357	8.414	VV	283	7023	0.50%	0.036%
101	8.429	8.414	8.439	VV	329	3401	0.24%	0.017%
102	8.636	8.623	8.669	VV	953	20056	1.42%	0.103%
103	8.681	8.669	8.690	VV	566	6709	0.48%	0.034%
104	8.719	8.690	8.761	VV	993	26337	1.87%	0.135%
105	8.772	8.761	8.797	VV	505	8185	0.58%	0.042%
106	8.815	8.797	8.845	VV	414	10340	0.73%	0.053%
107	8.866	8.845	8.895	VV	539	12690	0.90%	0.065%
108	8.926	8.895	8.953	VV	594	16033	1.14%	0.082%
109	9.007	8.953	9.031	VV	1711	34080	2.42%	0.175%
110	9.044	9.031	9.135	VV	600	18613	1.32%	0.095%
111	9.157	9.135	9.168	VV	275	3965	0.28%	0.020%
112	9.208	9.168	9.257	VV	345	12013	0.85%	0.062%
113	9.291	9.257	9.322	VV	343	8607	0.61%	0.044%
114	9.331	9.322	9.345	VV	377	2300	0.16%	0.012%
115	9.382	9.345	9.411	PV	626	11922	0.85%	0.061%
116	9.423	9.411	9.442	VV	229	2856	0.20%	0.015%
117	9.456	9.442	9.498	VV	397	8934	0.63%	0.046%
118	9.509	9.498	9.550	VV	314	7376	0.52%	0.038%
119	9.564	9.550	9.601	VV	375	7453	0.53%	0.038%
120	9.610	9.601	9.681	VV	371	5287	0.37%	0.027%
121	9.722	9.681	9.748	PV	407	9905	0.70%	0.051%
122	9.786	9.748	9.828	VV	1860	30455	2.16%	0.156%
123	9.838	9.828	9.853	VV	263	2689	0.19%	0.014%
124	9.866	9.853	9.871	VV	192	1539	0.11%	0.008%
125	9.897	9.871	9.910	VV	322	5680	0.40%	0.029%
126	9.933	9.910	9.972	VV	3182	43078	3.05%	0.221%
127	9.982	9.972	9.998	VV	269	2668	0.19%	0.014%
128	10.029	9.998	10.037	VV	161	3226	0.23%	0.017%
129	10.054	10.037	10.088	VV	370	7379	0.52%	0.038%
130	10.122	10.088	10.152	VV	440	8198	0.58%	0.042%
131	10.172	10.152	10.197	VV	781	13077	0.93%	0.067%
132	10.227	10.197	10.239	VV	515	10818	0.77%	0.055%
133	10.261	10.239	10.305	VV	554	16337	1.16%	0.084%
134	10.321	10.305	10.349	VV	374	7147	0.51%	0.037%
135	10.370	10.349	10.384	VV	394	5378	0.38%	0.028%
136	10.407	10.384	10.435	VV	848	16176	1.15%	0.083%
137	10.450	10.435	10.466	VV	448	6753	0.48%	0.035%
138	10.480	10.466	10.493	VV	362	4714	0.33%	0.024%
139	10.526	10.493	10.564	VV	1625	26680	1.89%	0.137%
140	10.596	10.564	10.635	PV	1008	21169	1.50%	0.108%
141	10.661	10.635	10.719	VV	605	14784	1.05%	0.076%

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142	10.747	10.719	10.762	VV	333	5376	0.38%	0.028%
143	10.784	10.762	10.822	VV	1271	23106	1.64%	0.118%
144	10.870	10.822	10.892	VV	607	18662	1.32%	0.096%
145	10.917	10.892	10.964	VV	498	12987	0.92%	0.067%
146	11.005	10.964	11.069	VV	408	16269	1.15%	0.083%
147	11.079	11.069	11.092	VV	174	1368	0.10%	0.007%
148	11.136	11.092	11.141	VV	209	4454	0.32%	0.023%
149	11.164	11.141	11.195	VV	393	9325	0.66%	0.048%
150	11.230	11.195	11.282	VV	1393	25460	1.81%	0.130%
151	11.314	11.282	11.352	VV	897	17971	1.27%	0.092%
152	11.428	11.352	11.448	PV	286	9577	0.68%	0.049%
153	11.468	11.448	11.500	VV	252	5028	0.36%	0.026%
154	11.546	11.500	11.576	VV	86163	956899	67.84%	4.902%
155	11.591	11.576	11.614	VV	1158	21129	1.50%	0.108%
156	11.626	11.614	11.645	VV	693	11677	0.83%	0.060%
157	11.662	11.645	11.683	VV	571	11633	0.82%	0.060%
158	11.700	11.683	11.722	VV	669	12761	0.90%	0.065%
159	11.731	11.722	11.749	VV	527	7409	0.53%	0.038%
160	11.769	11.749	11.815	VV	498	13482	0.96%	0.069%
161	11.841	11.815	11.855	VV	410	5700	0.40%	0.029%
162	11.901	11.855	11.927	VV	1528	25571	1.81%	0.131%
163	11.953	11.927	11.992	VV	4242	55494	3.93%	0.284%
164	11.994	11.992	12.037	VV	453	5793	0.41%	0.030%
165	12.058	12.037	12.067	PV	282	3361	0.24%	0.017%
166	12.100	12.067	12.166	VV	659	20558	1.46%	0.105%
167	12.177	12.166	12.198	VV	191	2781	0.20%	0.014%
168	12.228	12.198	12.242	VV	210	3521	0.25%	0.018%
169	12.267	12.242	12.301	VV	327	7649	0.54%	0.039%
170	12.331	12.301	12.355	PV	517	8636	0.61%	0.044%
171	12.376	12.355	12.432	VV	393	10236	0.73%	0.052%
172	12.482	12.432	12.505	VV	815	17032	1.21%	0.087%
173	12.541	12.505	12.582	VV	1620	28459	2.02%	0.146%
174	12.603	12.582	12.626	VV	1977	26597	1.89%	0.136%
175	12.647	12.626	12.672	VV	1094	18000	1.28%	0.092%
176	12.680	12.672	12.691	VV	310	2753	0.20%	0.014%
177	12.704	12.691	12.718	VV	283	3060	0.22%	0.016%
178	12.734	12.718	12.775	VV	282	4888	0.35%	0.025%
179	12.868	12.775	12.883	PV	685	20648	1.46%	0.106%
180	12.902	12.883	12.939	VV	2017	30490	2.16%	0.156%
181	12.987	12.939	13.012	VV	66085	1003722	71.16%	5.141%
182	13.028	13.012	13.128	VV	12394	178877	12.68%	0.916%
183	13.155	13.128	13.183	PV	1482	26343	1.87%	0.135%
184	13.208	13.183	13.247	VV	2110	37178	2.64%	0.190%
185	13.267	13.247	13.315	VV	1277	16662	1.18%	0.085%
186	13.325	13.315	13.348	VV	202	2524	0.18%	0.013%
187	13.374	13.348	13.392	VV	283	3616	0.26%	0.019%
188	13.503	13.392	13.525	PV	498	15376	1.09%	0.079%
189	13.536	13.525	13.541	VV	239	1836	0.13%	0.009%
190	13.560	13.541	13.570	VV	290	4198	0.30%	0.022%
191	13.596	13.570	13.637	VV	416	11773	0.83%	0.060%
192	13.688	13.637	13.710	VV	415	11329	0.80%	0.058%
193	13.743	13.710	13.835	VV	1635	44580	3.16%	0.228%
194	13.847	13.835	13.908	VV	329	7537	0.53%	0.039%

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195	13.963	13.908	13.984	PV	447	10915	0.77%	0.056%
196	13.999	13.984	14.005	VV	277	3216	0.23%	0.016%
197	14.013	14.005	14.031	VV	246	3406	0.24%	0.017%
198	14.049	14.031	14.061	VV	351	5115	0.36%	0.026%
199	14.109	14.061	14.124	VV	1009	19093	1.35%	0.098%
200	14.153	14.124	14.174	VV	1491	28628	2.03%	0.147%
201	14.183	14.174	14.215	VV	765	14244	1.01%	0.073%
202	14.231	14.215	14.258	VV	697	16095	1.14%	0.082%
203	14.264	14.258	14.275	VV	551	5008	0.36%	0.026%
204	14.306	14.275	14.340	VV	2080	38020	2.70%	0.195%
205	14.363	14.340	14.384	VV	851	18689	1.32%	0.096%
206	14.406	14.384	14.457	VV	1117	31420	2.23%	0.161%
207	14.471	14.457	14.491	VV	702	11195	0.79%	0.057%
208	14.512	14.491	14.527	VV	599	11148	0.79%	0.057%
209	14.548	14.527	14.572	VV	613	14080	1.00%	0.072%
210	14.600	14.572	14.629	VV	1330	26827	1.90%	0.137%
211	14.679	14.629	14.721	VV	653	24816	1.76%	0.127%
212	14.732	14.721	14.745	VV	329	3251	0.23%	0.017%
213	14.806	14.745	14.817	PV	1062	26204	1.86%	0.134%
214	14.845	14.817	14.907	VV	1821	41653	2.95%	0.213%
215	14.945	14.907	14.959	VV	375	7772	0.55%	0.040%
216	14.999	14.959	15.017	VV	334	9196	0.65%	0.047%
217	15.039	15.017	15.054	VV	297	4673	0.33%	0.024%
218	15.088	15.054	15.102	VV	333	4872	0.35%	0.025%
219	15.116	15.102	15.127	VV	245	1867	0.13%	0.010%
220	15.139	15.127	15.149	VV	142	1250	0.09%	0.006%
221	15.187	15.149	15.197	PV	174	2929	0.21%	0.015%
222	15.234	15.197	15.312	PV	3600	81509	5.78%	0.418%
223	15.322	15.312	15.338	VV	158	1864	0.13%	0.010%
224	15.367	15.338	15.398	PV	1770	29616	2.10%	0.152%
225	15.459	15.398	15.475	VV	930	30916	2.19%	0.158%
226	15.498	15.475	15.515	VV	942	18136	1.29%	0.093%
227	15.588	15.515	15.594	VV	704	26752	1.90%	0.137%
228	15.629	15.594	15.647	VV	1034	25452	1.80%	0.130%
229	15.696	15.647	15.708	VV	861	26794	1.90%	0.137%
230	15.752	15.708	15.768	VV	1000	29964	2.12%	0.153%
231	15.786	15.768	15.805	VV	938	18980	1.35%	0.097%
232	15.870	15.805	15.918	VV	2235	71060	5.04%	0.364%
233	15.932	15.918	15.949	VV	497	7720	0.55%	0.040%
234	15.968	15.949	15.978	VV	375	5756	0.41%	0.029%
235	15.998	15.978	16.015	VV	283	3966	0.28%	0.020%
236	16.072	16.015	16.094	PV	771	18456	1.31%	0.095%
237	16.161	16.094	16.192	PV	562	13574	0.96%	0.070%
238	16.260	16.192	16.286	PV	941	21880	1.55%	0.112%
239	16.351	16.286	16.402	PV	3010	64658	4.58%	0.331%
240	16.441	16.402	16.454	VV	540	11429	0.81%	0.059%
241	16.483	16.454	16.502	VV	2070	32091	2.28%	0.164%
242	16.522	16.502	16.547	VV	1007	21237	1.51%	0.109%
243	16.574	16.547	16.589	VV	335	7780	0.55%	0.040%
244	16.636	16.589	16.654	VV	473	10837	0.77%	0.056%
245	16.674	16.654	16.690	VV	567	6496	0.46%	0.033%
246	16.732	16.690	16.750	VV	659	8611	0.61%	0.044%

					rteres			
247	16.823	16.750	16.846	VV	2592	55907	3.96%	0.286%
248	16.867	16.846	16.893	VV	3129	52230	3.70%	0.268%
249	16.901	16.893	16.922	VV	465	6340	0.45%	0.032%
250	17.009	16.922	17.029	PV	509	16515	1.17%	0.085%
251	17.053	17.029	17.071	PV	627	10962	0.78%	0.056%
252	17.139	17.071	17.169	VV	779	23220	1.65%	0.119%
253	17.203	17.169	17.217	VV	470	8661	0.61%	0.044%
254	17.271	17.217	17.295	VV	2909	41171	2.92%	0.211%
255	17.342	17.295	17.350	VV	335	5064	0.36%	0.026%
256	17.388	17.350	17.412	PV	1345	16078	1.14%	0.082%
257	17.442	17.412	17.458	PV	591	9754	0.69%	0.050%
258	17.493	17.458	17.508	VV	1488	25205	1.79%	0.129%
259	17.626	17.508	17.635	VV	2938	125402	8.89%	0.642%
260	17.710	17.635	17.736	VV	8533	253609	17.98%	1.299%
261	17.755	17.736	17.781	VV	3555	87320	6.19%	0.447%
262	17.804	17.781	17.815	VV	4020	74265	5.27%	0.380%
263	17.856	17.815	17.871	VV	6074	157858	11.19%	0.809%
264	17.886	17.871	17.894	VV	4838	62828	4.45%	0.322%
265	17.904	17.894	17.960	VV	4974	146252	10.37%	0.749%
266	17.999	17.960	18.015	VV	3180	93277	6.61%	0.478%
267	18.083	18.015	18.110	VV	3848	169104	11.99%	0.866%
268	18.133	18.110	18.156	VV	6134	102645	7.28%	0.526%
269	18.166	18.156	18.175	VV	1626	17162	1.22%	0.088%
270	18.224	18.175	18.242	VV	3802	98498	6.98%	0.505%
271	18.248	18.242	18.263	VV	3094	34901	2.47%	0.179%
272	18.287	18.263	18.303	VV	3310	67602	4.79%	0.346%
273	18.367	18.303	18.388	VV	4786	182585	12.94%	0.935%
274	18.431	18.388	18.454	VV	4546	158052	11.21%	0.810%
275	18.501	18.454	18.511	VV	5052	149566	10.60%	0.766%
276	18.541	18.511	18.588	VV	11068	270484	19.18%	1.385%
277	18.647	18.588	18.667	VV	4853	182796	12.96%	0.936%
278	18.690	18.667	18.718	VV	5700	148194	10.51%	0.759%
279	18.738	18.718	18.747	VV	5459	82222	5.83%	0.421%
280	18.771	18.747	18.780	VV	5843	100269	7.11%	0.514%
281	18.801	18.780	18.817	VV	7303	143551	10.18%	0.735%
282	18.943	18.817	18.972	VV	12235	761999	54.02%	3.903%
283	18.995	18.972	19.007	VV	8847	172489	12.23%	0.884%
284	19.050	19.007	19.064	VV	10522	313264	22.21%	1.605%
285	19.136	19.064	19.149	VV	12905	555591	39.39%	2.846%
286	19.189	19.149	19.208	VV	14474	469828	33.31%	2.407%
287	19.219	19.208	19.269	VV	15031	518461	36.76%	2.656%
288	19.275	19.269	19.287	VV	13959	144052	10.21%	0.738%
289	19.329	19.287	19.358	VV	17775	620067	43.96%	3.176%
290	19.369	19.358	19.384	VV	12456	186457	13.22%	0.955%
291	19.509	19.384	19.520	VV	18589	1166293	82.68%	5.974%
292	19.538	19.520	19.555	VV	19170	389682	27.63%	1.996%
293	19.562	19.555	19.569	VV	18275	151054	10.71%	0.774%
294	19.601	19.569	19.619	VV	20926	588951	41.75%	3.017%
295	19.629	19.619	19.642	VV	19136	244251	17.32%	1.251%
296	19.701	19.642	19.745	VV	23029	1209012	85.71%	6.193%
297	19.769	19.745	19.779	VV	18736	377701	26.78%	1.935%
298	19.831	19.779	19.844	VV	21872	777532	55.12%	3.983%
299	19.900	19.844	19.925	VV	25826	1121909	79.54%	5.747%

300 19.989 19.925 20.012 VV rteres 29880 1410528 100.00% 7.225%

Sum of corrected areas: 19522462

Alaphatic EPH 042021.M Thu Apr 29 09:36:30 2021