

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041621AL\
 Data File : FC053236.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2021 22:42
 Sample : M2025-11DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.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	3.308	3.255	3.347	BV	278	4955	0.13%	0.012%
2	3.359	3.347	3.368	VV	158	1513	0.04%	0.004%
3	3.388	3.368	3.415	VV	246	3694	0.09%	0.009%
4	3.435	3.415	3.452	VV	190	2892	0.07%	0.007%
5	3.507	3.452	3.522	VV	166	4443	0.11%	0.010%
6	3.526	3.522	3.535	VV	124	630	0.02%	0.001%
7	3.545	3.535	3.555	VV	127	974	0.02%	0.002%
8	3.581	3.555	3.598	VV	208	2412	0.06%	0.006%
9	3.624	3.598	3.638	VV	143	1634	0.04%	0.004%
10	3.666	3.638	3.680	VV	366	4204	0.11%	0.010%
11	3.737	3.680	3.753	VV	224	6897	0.18%	0.016%
12	3.775	3.753	3.787	VV	237	2863	0.07%	0.007%
13	3.798	3.787	3.850	VV	210	4839	0.12%	0.011%
14	3.861	3.850	3.875	VV	227	1901	0.05%	0.004%
15	3.889	3.875	3.927	VV	334	4560	0.12%	0.011%
16	3.971	3.927	4.004	VV	1808	25184	0.64%	0.059%
17	4.014	4.004	4.045	VV	572	9880	0.25%	0.023%
18	4.048	4.045	4.072	VV	303	3965	0.10%	0.009%
19	4.094	4.072	4.108	VV	235	4305	0.11%	0.010%
20	4.129	4.108	4.140	VV	424	5164	0.13%	0.012%
21	4.148	4.140	4.208	VV	335	9121	0.23%	0.021%
22	4.226	4.208	4.263	VV	284	6503	0.17%	0.015%
23	4.272	4.263	4.282	VV	243	2235	0.06%	0.005%
24	4.285	4.282	4.292	VV	294	1367	0.03%	0.003%
25	4.304	4.292	4.340	VV	304	5759	0.15%	0.013%
26	4.375	4.340	4.403	VV	525	9356	0.24%	0.022%
27	4.418	4.403	4.462	VV	426	8183	0.21%	0.019%
28	4.471	4.462	4.481	VV	196	1723	0.04%	0.004%
29	4.490	4.481	4.535	VV	306	5167	0.13%	0.012%
30	4.585	4.535	4.607	VV	338	8116	0.21%	0.019%
31	4.620	4.607	4.630	VV	206	2107	0.05%	0.005%
32	4.643	4.630	4.665	VV	277	3882	0.10%	0.009%
33	4.679	4.665	4.715	VV	237	4886	0.12%	0.011%
34	4.729	4.715	4.742	VV	259	2682	0.07%	0.006%
35	4.748	4.742	4.792	VV	246	4838	0.12%	0.011%
36	4.804	4.792	4.825	VV	208	2432	0.06%	0.006%

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37	4.831	4.825	4.878	VV	251	4804	0.12%	0.011%
38	4.887	4.878	4.925	VV	184	3103	0.08%	0.007%
39	4.964	4.925	4.978	VV	340	5537	0.14%	0.013%
40	5.003	4.978	5.045	VV	368	9148	0.23%	0.021%
41	5.093	5.045	5.108	VV	259	6678	0.17%	0.016%
42	5.117	5.108	5.145	VV	226	3262	0.08%	0.008%
43	5.168	5.145	5.192	VV	282	4755	0.12%	0.011%
44	5.230	5.192	5.273	VV	369	10117	0.26%	0.024%
45	5.293	5.273	5.339	VV	335	9477	0.24%	0.022%
46	5.345	5.339	5.354	VV	285	2008	0.05%	0.005%
47	5.366	5.354	5.386	VV	279	4794	0.12%	0.011%
48	5.394	5.386	5.407	VV	232	2542	0.06%	0.006%
49	5.421	5.407	5.439	VV	284	3470	0.09%	0.008%
50	5.473	5.439	5.505	VV	627	11954	0.31%	0.028%
51	5.526	5.505	5.555	VV	455	9088	0.23%	0.021%
52	5.576	5.555	5.635	VV	517	12661	0.32%	0.030%
53	5.643	5.635	5.667	VV	326	3905	0.10%	0.009%
54	5.692	5.667	5.725	VV	305	5789	0.15%	0.013%
55	5.747	5.725	5.776	VV	264	4745	0.12%	0.011%
56	5.808	5.776	5.818	VV	316	4446	0.11%	0.010%
57	5.831	5.818	5.849	VV	279	4234	0.11%	0.010%
58	5.866	5.849	5.876	VV	288	3576	0.09%	0.008%
59	5.883	5.876	5.888	VV	276	1818	0.05%	0.004%
60	5.894	5.888	5.906	VV	363	2121	0.05%	0.005%
61	5.963	5.906	6.008	VV	866	21090	0.54%	0.049%
62	6.020	6.008	6.036	VV	405	5861	0.15%	0.014%
63	6.044	6.036	6.068	VV	522	6033	0.15%	0.014%
64	6.078	6.068	6.093	VV	287	3833	0.10%	0.009%
65	6.115	6.093	6.132	VV	488	6568	0.17%	0.015%
66	6.141	6.132	6.152	VV	130	1339	0.03%	0.003%
67	6.165	6.152	6.178	VV	163	1675	0.04%	0.004%
68	6.189	6.178	6.212	VV	418	5186	0.13%	0.012%
69	6.242	6.212	6.252	VV	220	3742	0.10%	0.009%
70	6.267	6.252	6.314	VV	320	7561	0.19%	0.018%
71	6.344	6.314	6.361	VV	333	5586	0.14%	0.013%
72	6.401	6.361	6.420	VV	317	7557	0.19%	0.018%
73	6.430	6.420	6.442	VV	323	2663	0.07%	0.006%
74	6.542	6.442	6.577	VV	290	13716	0.35%	0.032%
75	6.596	6.577	6.641	VV	272	7092	0.18%	0.017%
76	6.678	6.641	6.742	VV	323	13826	0.35%	0.032%
77	6.747	6.742	6.757	VV	284	1890	0.05%	0.004%
78	6.774	6.757	6.802	VV	341	6334	0.16%	0.015%
79	6.871	6.802	6.907	VV	785	21769	0.56%	0.051%
80	6.914	6.907	6.938	VV	386	5238	0.13%	0.012%
81	6.947	6.938	6.968	VV	314	3441	0.09%	0.008%
82	7.053	6.968	7.121	VV	471	23563	0.60%	0.055%
83	7.137	7.121	7.173	VV	292	5669	0.14%	0.013%
84	7.185	7.173	7.195	VV	271	2739	0.07%	0.006%
85	7.206	7.195	7.238	VV	258	4899	0.13%	0.011%
86	7.323	7.238	7.358	VV	376	17028	0.43%	0.040%
87	7.383	7.358	7.399	VV	381	6016	0.15%	0.014%
88	7.409	7.399	7.432	VV	177	3512	0.09%	0.008%
89	7.443	7.432	7.494	VV	322	7916	0.20%	0.018%

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90	7.503	7.494	7.524	VV	138	1666	0.04%	0.004%
91	7.544	7.524	7.556	PV	182	2426	0.06%	0.006%
92	7.566	7.556	7.577	VV	151	1263	0.03%	0.003%
93	7.731	7.722	7.862	VV	1123	60033	1.53%	0.140%
94	7.864	7.862	7.881	VV	471	4210	0.11%	0.010%
95	7.923	7.881	7.962	VV	725	20700	0.53%	0.048%
96	7.974	7.962	7.988	VV	409	5444	0.14%	0.013%
97	8.017	7.988	8.046	VV	380	10712	0.27%	0.025%
98	8.087	8.046	8.138	VV	547	24265	0.62%	0.057%
99	8.158	8.138	8.172	VV	759	12097	0.31%	0.028%
100	8.194	8.172	8.220	VV	592	12773	0.33%	0.030%
101	8.253	8.220	8.292	VV	2686	40318	1.03%	0.094%
102	8.304	8.292	8.354	VV	771	18711	0.48%	0.044%
103	8.364	8.354	8.405	VV	447	8202	0.21%	0.019%
104	8.429	8.405	8.448	VV	327	6139	0.16%	0.014%
105	8.664	8.639	8.725	VV	2337	52652	1.34%	0.123%
106	8.733	8.725	8.762	VV	600	10546	0.27%	0.025%
107	8.811	8.762	8.822	VV	478	13141	0.34%	0.031%
108	8.831	8.822	8.852	VV	435	6019	0.15%	0.014%
109	8.870	8.852	8.904	VV	351	10181	0.26%	0.024%
110	8.919	8.904	8.932	VV	567	7839	0.20%	0.018%
111	8.935	8.932	8.983	VV	557	14191	0.36%	0.033%
112	9.015	8.983	9.035	VV	943	18342	0.47%	0.043%
113	9.049	9.035	9.128	VV	486	17918	0.46%	0.042%
114	9.148	9.128	9.165	VV	358	5440	0.14%	0.013%
115	9.197	9.165	9.223	VV	541	13551	0.35%	0.032%
116	9.249	9.223	9.281	VV	405	9002	0.23%	0.021%
117	9.309	9.281	9.325	VV	395	7257	0.19%	0.017%
118	9.356	9.325	9.368	VV	444	8214	0.21%	0.019%
119	9.396	9.368	9.441	VV	910	21712	0.55%	0.051%
120	9.472	9.441	9.504	VV	510	12678	0.32%	0.030%
121	9.523	9.504	9.532	VV	405	5151	0.13%	0.012%
122	9.539	9.532	9.550	VV	405	2897	0.07%	0.007%
123	9.574	9.550	9.597	VV	383	7237	0.18%	0.017%
124	9.632	9.597	9.667	VV	928	16908	0.43%	0.039%
125	9.679	9.667	9.695	VV	299	4384	0.11%	0.010%
126	9.738	9.695	9.775	VV	616	19153	0.49%	0.045%
127	9.796	9.775	9.846	VV	1072	19072	0.49%	0.044%
128	9.867	9.846	9.878	PV	278	4405	0.11%	0.010%
129	9.902	9.878	9.928	VV	574	10514	0.27%	0.025%
130	9.937	9.928	9.954	VV	239	3363	0.09%	0.008%
131	9.965	9.954	9.973	VV	225	1787	0.05%	0.004%
132	9.991	9.973	10.106	VV	230	8963	0.23%	0.021%
133	10.136	10.106	10.157	PV	424	8632	0.22%	0.020%
134	10.181	10.157	10.208	VV	653	11782	0.30%	0.027%
135	10.237	10.208	10.303	VV	801	21904	0.56%	0.051%
136	10.315	10.303	10.338	VV	395	5613	0.14%	0.013%
137	10.352	10.338	10.372	VV	190	2503	0.06%	0.006%
138	10.418	10.372	10.482	VV	655	17628	0.45%	0.041%
139	10.490	10.482	10.498	VV	377	2867	0.07%	0.007%
140	10.537	10.498	10.571	VV	877	18273	0.47%	0.043%
141	10.608	10.571	10.620	VV	485	8091	0.21%	0.019%

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142	10.638	10.620	10.653	VV	595	8781	0.22%	0.020%
143	10.672	10.653	10.708	VV	945	15645	0.40%	0.036%
144	10.727	10.708	10.739	VV	292	3320	0.08%	0.008%
145	10.758	10.739	10.771	VV	339	4262	0.11%	0.010%
146	10.793	10.771	10.833	VV	2975	39105	1.00%	0.091%
147	10.870	10.833	10.925	VV	952	22364	0.57%	0.052%
148	10.935	10.925	10.952	VV	266	2792	0.07%	0.007%
149	10.966	10.952	10.977	VV	326	3966	0.10%	0.009%
150	10.988	10.977	10.997	VV	372	3096	0.08%	0.007%
151	11.012	10.997	11.078	VV	511	10314	0.26%	0.024%
152	11.102	11.078	11.157	VV	375	5079	0.13%	0.012%
153	11.176	11.157	11.194	PV	448	5316	0.14%	0.012%
154	11.240	11.194	11.278	VV	981	17087	0.44%	0.040%
155	11.286	11.278	11.295	VV	237	1552	0.04%	0.004%
156	11.318	11.295	11.372	VV	1380	20510	0.52%	0.048%
157	11.399	11.372	11.415	PV	1523	17684	0.45%	0.041%
158	11.429	11.415	11.460	VV	741	10545	0.27%	0.025%
159	11.481	11.460	11.493	VV	434	4107	0.10%	0.010%
160	11.498	11.493	11.514	VV	249	2109	0.05%	0.005%
161	11.560	11.514	11.612	VV	297371	3079641	78.67%	7.180%
162	11.657	11.612	11.677	VV	812	22878	0.58%	0.053%
163	11.712	11.677	11.833	VV	860	33107	0.85%	0.077%
164	11.849	11.833	11.865	PV	224	2774	0.07%	0.006%
165	11.910	11.865	11.948	VV	694	17235	0.44%	0.040%
166	11.966	11.948	11.982	VV	595	9201	0.24%	0.021%
167	12.002	11.982	12.028	VV	1686	21654	0.55%	0.050%
168	12.072	12.028	12.090	VV	341	9413	0.24%	0.022%
169	12.101	12.090	12.127	VV	385	5445	0.14%	0.013%
170	12.151	12.127	12.192	VV	713	15900	0.41%	0.037%
171	12.225	12.192	12.258	VV	434	13109	0.33%	0.031%
172	12.274	12.258	12.320	VV	436	11417	0.29%	0.027%
173	12.366	12.320	12.396	VV	534	16480	0.42%	0.038%
174	12.405	12.396	12.418	VV	147	1091	0.03%	0.003%
175	12.435	12.418	12.445	PV	242	2201	0.06%	0.005%
176	12.495	12.445	12.525	VV	589	13891	0.35%	0.032%
177	12.552	12.525	12.587	VV	1164	16978	0.43%	0.040%
178	12.614	12.587	12.642	VV	4795	61943	1.58%	0.144%
179	12.660	12.642	12.682	VV	2238	30425	0.78%	0.071%
180	12.697	12.682	12.737	VV	728	10102	0.26%	0.024%
181	12.777	12.737	12.831	VV	421	16019	0.41%	0.037%
182	12.886	12.831	12.941	VV	10279	176924	4.52%	0.413%
183	13.001	12.941	13.049	VV	203317	2373265	60.62%	5.533%
184	13.065	13.049	13.085	VV	1168	17030	0.44%	0.040%
185	13.103	13.085	13.141	VV	361	9035	0.23%	0.021%
186	13.194	13.141	13.222	VV	1714	39161	1.00%	0.091%
187	13.237	13.222	13.275	VV	285	6841	0.17%	0.016%
188	13.280	13.275	13.322	VV	197	2841	0.07%	0.007%
189	13.330	13.322	13.346	VV	203	2013	0.05%	0.005%
190	13.368	13.346	13.408	PV	460	9857	0.25%	0.023%
191	13.426	13.408	13.452	VV	409	6162	0.16%	0.014%
192	13.478	13.452	13.487	PV	271	2748	0.07%	0.006%
193	13.531	13.487	13.572	VV	2295	45234	1.16%	0.105%
194	13.587	13.572	13.602	VV	1023	13346	0.34%	0.031%

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195	13.613	13.602	13.635	VV	841	12311	0.31%	0.029%
196	13.656	13.635	13.680	VV	830	14650	0.37%	0.034%
197	13.696	13.680	13.724	VV	837	14446	0.37%	0.034%
198	13.752	13.724	13.804	VV	1031	24390	0.62%	0.057%
199	13.842	13.804	13.885	VV	491	13382	0.34%	0.031%
200	13.900	13.885	13.915	VV	186	2004	0.05%	0.005%
201	13.986	13.915	14.022	PV	344	12169	0.31%	0.028%
202	14.032	14.022	14.048	VV	281	2844	0.07%	0.007%
203	14.152	14.048	14.178	VV	2458	60773	1.55%	0.142%
204	14.192	14.178	14.208	VV	967	15421	0.39%	0.036%
205	14.214	14.208	14.239	VV	854	12309	0.31%	0.029%
206	14.260	14.239	14.295	VV	688	14061	0.36%	0.033%
207	14.319	14.295	14.356	VV	1863	34400	0.88%	0.080%
208	14.376	14.356	14.403	VV	790	12181	0.31%	0.028%
209	14.426	14.403	14.460	VV	663	14412	0.37%	0.034%
210	14.484	14.460	14.518	VV	820	15714	0.40%	0.037%
211	14.534	14.518	14.584	VV	327	10159	0.26%	0.024%
212	14.617	14.584	14.677	PV	2858	59135	1.51%	0.138%
213	14.703	14.677	14.728	VV	485	11429	0.29%	0.027%
214	14.748	14.728	14.772	VV	535	8878	0.23%	0.021%
215	14.817	14.772	14.881	VV	13786	249904	6.38%	0.583%
216	14.905	14.881	14.940	VV	2806	42585	1.09%	0.099%
217	14.962	14.940	14.988	VV	1429	21587	0.55%	0.050%
218	14.998	14.988	15.035	VV	451	6411	0.16%	0.015%
219	15.046	15.035	15.068	PV	205	2283	0.06%	0.005%
220	15.106	15.068	15.142	VV	829	16683	0.43%	0.039%
221	15.153	15.142	15.161	VV	132	1124	0.03%	0.003%
222	15.195	15.161	15.204	PV	404	5031	0.13%	0.012%
223	15.238	15.204	15.317	VV	16695	278820	7.12%	0.650%
224	15.332	15.317	15.347	VV	508	5318	0.14%	0.012%
225	15.378	15.347	15.408	VV	2880	43320	1.11%	0.101%
226	15.448	15.408	15.481	VV	3685	65409	1.67%	0.153%
227	15.514	15.481	15.545	VV	892	25439	0.65%	0.059%
228	15.640	15.545	15.651	VV	888	37983	0.97%	0.089%
229	15.691	15.651	15.723	VV	893	30747	0.79%	0.072%
230	15.757	15.723	15.783	VV	1270	28129	0.72%	0.066%
231	15.838	15.783	15.858	VV	808	24404	0.62%	0.057%
232	15.880	15.858	15.902	VV	1814	27662	0.71%	0.064%
233	15.916	15.902	15.932	VV	563	8961	0.23%	0.021%
234	15.944	15.932	15.965	VV	793	11111	0.28%	0.026%
235	15.979	15.965	15.988	VV	318	3266	0.08%	0.008%
236	16.070	15.988	16.082	VV	360	10296	0.26%	0.024%
237	16.087	16.082	16.104	VV	262	3269	0.08%	0.008%
238	16.174	16.104	16.207	PV	3185	45987	1.17%	0.107%
239	16.254	16.207	16.296	PV	6578	107623	2.75%	0.251%
240	16.362	16.296	16.410	VV	3711	68872	1.76%	0.161%
241	16.441	16.410	16.462	PV	1243	18993	0.49%	0.044%
242	16.486	16.462	16.511	VV	777	12959	0.33%	0.030%
243	16.532	16.511	16.551	VV	560	8428	0.22%	0.020%
244	16.679	16.551	16.699	VV	1030	23661	0.60%	0.055%
245	16.739	16.699	16.768	VV	1885	31335	0.80%	0.073%
246	16.833	16.768	16.862	VV	2804	53933	1.38%	0.126%

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247	16.880	16.862	16.891	VV	1194	17464	0.45%	0.041%
248	16.908	16.891	16.938	VV	1998	27937	0.71%	0.065%
249	17.025	16.938	17.039	VV	341	8301	0.21%	0.019%
250	17.087	17.039	17.124	PV	770	16417	0.42%	0.038%
251	17.199	17.124	17.241	VV	3357	67170	1.72%	0.157%
252	17.283	17.241	17.308	VV	4742	72506	1.85%	0.169%
253	17.361	17.308	17.375	PV	512	4907	0.13%	0.011%
254	17.398	17.375	17.412	VV	801	8406	0.21%	0.020%
255	17.720	17.412	17.745	PV	6982	381427	9.74%	0.889%
256	17.811	17.745	17.835	VV	4290	163287	4.17%	0.381%
257	17.867	17.835	17.915	VV	3945	128691	3.29%	0.300%
258	17.922	17.915	17.946	VV	2089	29207	0.75%	0.068%
259	17.962	17.946	17.975	VV	1290	15859	0.41%	0.037%
260	17.989	17.975	18.008	VV	646	9486	0.24%	0.022%
261	18.081	18.008	18.122	VV	7900	145943	3.73%	0.340%
262	18.143	18.122	18.172	VV	6364	86023	2.20%	0.201%
263	18.241	18.172	18.260	PV	2793	65320	1.67%	0.152%
264	18.273	18.260	18.293	VV	1880	30358	0.78%	0.071%
265	18.378	18.293	18.387	VV	2560	100154	2.56%	0.234%
266	18.460	18.387	18.488	VV	3573	164165	4.19%	0.383%
267	18.549	18.488	18.593	VV	10461	335621	8.57%	0.783%
268	18.653	18.593	18.678	VV	6490	233680	5.97%	0.545%
269	18.734	18.678	18.757	VV	4817	210808	5.39%	0.492%
270	18.912	18.757	18.931	VV	15485	739812	18.90%	1.725%
271	18.957	18.931	19.011	VV	14697	540144	13.80%	1.259%
272	19.023	19.011	19.027	VV	9424	82657	2.11%	0.193%
273	19.084	19.027	19.103	VV	10711	445810	11.39%	1.039%
274	19.201	19.103	19.225	VV	14309	812213	20.75%	1.894%
275	19.244	19.225	19.255	VV	13485	222387	5.68%	0.519%
276	19.279	19.255	19.289	VV	12403	242397	6.19%	0.565%
277	19.309	19.289	19.322	VV	12070	235236	6.01%	0.548%
278	19.342	19.322	19.362	VV	13516	294011	7.51%	0.686%
279	19.376	19.362	19.385	VV	13018	172894	4.42%	0.403%
280	19.402	19.385	19.412	VV	13680	210383	5.37%	0.491%
281	19.491	19.412	19.518	VV	20264	1052325	26.88%	2.454%
282	19.531	19.518	19.544	VV	18750	293238	7.49%	0.684%
283	19.586	19.544	19.604	VV	22454	723479	18.48%	1.687%
284	19.686	19.604	19.725	VV	43329	1821651	46.53%	4.247%
285	19.794	19.725	19.805	VV	23761	1074970	27.46%	2.506%
286	19.998	19.805	20.013	VV	34924	3680091	94.01%	8.580%
287	20.025	20.013	20.044	VV	34568	621704	15.88%	1.450%
288	20.069	20.044	20.128	VV	36495	1705433	43.57%	3.976%
289	20.142	20.128	20.168	VV	32187	731060	18.67%	1.705%
290	20.321	20.168	20.348	VV	42538	3914681	100.00%	9.127%
291	20.377	20.348	20.471	VV	40605	2759754	70.50%	6.435%
292	20.483	20.471	20.506	VV	34454	713125	18.22%	1.663%
293	20.522	20.506	20.532	VV	33358	505457	12.91%	1.179%
294	20.590	20.532	20.611	VV	36269	1627896	41.58%	3.796%
295	20.624	20.611	20.672	VV	33555	1173987	29.99%	2.737%
296	20.693	20.672	20.706	VV	30128	605857	15.48%	1.413%
297	20.813	20.706	20.853	VV	33778	2810363	71.79%	6.553%
298	20.864	20.853	20.886	VV	31911	595266	15.21%	1.388%
299	20.913	20.886	20.938	VV	32196	967278	24.71%	2.255%

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Sum of corrected areas: 42889692

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