

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052562.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 23:44
 Sample : M1720-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.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	3.328	3.271	3.382	BV	352	7288	0.18%	0.033%
2	3.392	3.382	3.423	PV	179	2722	0.07%	0.012%
3	3.432	3.423	3.445	VV	174	1310	0.03%	0.006%
4	3.450	3.445	3.490	VV	251	3642	0.09%	0.017%
5	3.564	3.490	3.641	VV	254	15743	0.39%	0.072%
6	3.649	3.641	3.677	VV	279	3293	0.08%	0.015%
7	3.691	3.677	3.735	VV	225	4592	0.11%	0.021%
8	3.778	3.735	3.795	VV	267	5485	0.14%	0.025%
9	3.824	3.795	3.875	VV	233	6400	0.16%	0.029%
10	3.898	3.875	3.941	VV	280	6391	0.16%	0.029%
11	3.995	3.941	4.009	PV	825	11734	0.29%	0.054%
12	4.021	4.009	4.039	VV	811	8288	0.21%	0.038%
13	4.087	4.039	4.115	VV	448	10736	0.27%	0.049%
14	4.170	4.115	4.186	VV	814	17895	0.45%	0.082%
15	4.194	4.186	4.231	VV	339	6650	0.17%	0.030%
16	4.239	4.231	4.255	VV	218	2615	0.07%	0.012%
17	4.320	4.255	4.360	VV	2447	34399	0.86%	0.157%
18	4.393	4.360	4.451	VV	2286	36095	0.90%	0.165%
19	4.460	4.451	4.477	VV	408	4568	0.11%	0.021%
20	4.506	4.477	4.521	VV	521	9290	0.23%	0.042%
21	4.562	4.521	4.599	VV	1322	25016	0.62%	0.114%
22	4.614	4.599	4.631	VV	838	10918	0.27%	0.050%
23	4.646	4.631	4.664	VV	2234	21948	0.55%	0.100%
24	4.680	4.664	4.715	VV	1632	23156	0.58%	0.106%
25	4.744	4.715	4.758	VV	753	9591	0.24%	0.044%
26	4.777	4.758	4.814	VV	2156	27142	0.68%	0.124%
27	4.829	4.814	4.868	VV	529	8831	0.22%	0.040%
28	4.883	4.868	4.917	VV	343	5259	0.13%	0.024%
29	4.947	4.917	4.959	VV	456	6419	0.16%	0.029%
30	4.977	4.959	5.007	VV	1827	29402	0.73%	0.134%
31	5.025	5.007	5.054	VV	5098	55924	1.39%	0.255%
32	5.081	5.054	5.101	VV	2714	29672	0.74%	0.135%
33	5.132	5.101	5.167	VV	483	10674	0.27%	0.049%
34	5.202	5.167	5.285	VV	1138	35537	0.88%	0.162%
35	5.311	5.285	5.365	VV	471	17373	0.43%	0.079%
36	5.429	5.365	5.452	VV	3432	46535	1.16%	0.212%

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37	5.470	5.452	5.505	VV	1835	22444	0.56%	0.102%
38	5.527	5.505	5.545	VV	680	9502	0.24%	0.043%
39	5.608	5.545	5.678	VV	491	21445	0.53%	0.098%
40	5.711	5.678	5.765	PV	557	13684	0.34%	0.062%
41	5.778	5.765	5.828	VV	377	8348	0.21%	0.038%
42	5.837	5.828	5.855	VV	320	3107	0.08%	0.014%
43	5.881	5.855	5.925	VV	397	9016	0.22%	0.041%
44	5.931	5.925	5.951	VV	281	3238	0.08%	0.015%
45	5.985	5.951	6.003	VV	380	8927	0.22%	0.041%
46	6.027	6.003	6.047	VV	554	8805	0.22%	0.040%
47	6.070	6.047	6.114	VV	988	15846	0.39%	0.072%
48	6.129	6.114	6.167	VV	860	12766	0.32%	0.058%
49	6.199	6.167	6.260	VV	605	17436	0.43%	0.079%
50	6.302	6.260	6.328	VV	513	10419	0.26%	0.048%
51	6.348	6.328	6.359	VV	236	3293	0.08%	0.015%
52	6.366	6.359	6.371	VV	166	1030	0.03%	0.005%
53	6.379	6.371	6.384	VV	178	1329	0.03%	0.006%
54	6.410	6.384	6.442	VV	9317	98202	2.44%	0.448%
55	6.452	6.442	6.463	VV	311	3102	0.08%	0.014%
56	6.494	6.463	6.514	VV	1049	14362	0.36%	0.065%
57	6.530	6.514	6.543	VV	687	8665	0.22%	0.040%
58	6.560	6.543	6.581	VV	1736	19464	0.48%	0.089%
59	6.594	6.581	6.613	VV	438	5335	0.13%	0.024%
60	6.633	6.613	6.661	VV	1488	16251	0.40%	0.074%
61	6.678	6.661	6.724	VV	215	2688	0.07%	0.012%
62	6.732	6.724	6.757	VV	182	1196	0.03%	0.005%
63	6.774	6.757	6.794	PV	234	2875	0.07%	0.013%
64	6.811	6.794	6.831	VV	318	4106	0.10%	0.019%
65	6.854	6.831	6.876	VV	1137	14406	0.36%	0.066%
66	6.907	6.876	6.924	VV	876	14529	0.36%	0.066%
67	6.956	6.924	7.001	VV	1256	30091	0.75%	0.137%
68	7.033	7.001	7.057	VV	2680	36532	0.91%	0.167%
69	7.085	7.057	7.100	VV	364	6850	0.17%	0.031%
70	7.143	7.100	7.170	VV	507	14929	0.37%	0.068%
71	7.195	7.170	7.226	VV	3924	47249	1.18%	0.215%
72	7.273	7.226	7.286	VV	646	14435	0.36%	0.066%
73	7.334	7.286	7.361	VV	2412	37814	0.94%	0.172%
74	7.368	7.361	7.381	VV	551	4779	0.12%	0.022%
75	7.398	7.381	7.413	VV	730	10210	0.25%	0.047%
76	7.427	7.413	7.448	VV	782	8572	0.21%	0.039%
77	7.460	7.448	7.481	VV	202	3786	0.09%	0.017%
78	7.495	7.481	7.516	VV	343	4872	0.12%	0.022%
79	7.525	7.516	7.571	VV	389	8131	0.20%	0.037%
80	7.598	7.571	7.638	VV	1697	23241	0.58%	0.106%
81	7.663	7.638	7.675	VV	715	10172	0.25%	0.046%
82	7.692	7.675	7.727	VV	860	14315	0.36%	0.065%
83	7.758	7.727	7.781	VV	1924	26743	0.67%	0.122%
84	7.810	7.781	7.826	VV	376	6867	0.17%	0.031%
85	7.854	7.826	7.877	VV	400	8182	0.20%	0.037%
86	7.903	7.877	7.920	VV	1779	22614	0.56%	0.103%
87	7.934	7.920	7.943	VV	1251	12350	0.31%	0.056%
88	7.959	7.943	7.980	VV	2513	27759	0.69%	0.127%
89	8.014	7.980	8.037	VV	5692	86929	2.16%	0.396%

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90	8.051	8.037	8.068	VV	1693	20487	0.51%	0.093%
91	8.089	8.068	8.125	VV	3601	56409	1.40%	0.257%
92	8.144	8.125	8.174	VV	3329	40585	1.01%	0.185%
93	8.211	8.174	8.244	VV	114137	1205455	30.01%	5.496%
94	8.273	8.244	8.295	VV	21982	245598	6.11%	1.120%
95	8.326	8.295	8.378	VV	17863	222348	5.54%	1.014%
96	8.410	8.378	8.430	VV	3176	44105	1.10%	0.201%
97	8.440	8.430	8.484	VV	773	12503	0.31%	0.057%
98	8.516	8.484	8.597	VV	2655	67958	1.69%	0.310%
99	8.646	8.597	8.655	VV	1382	31968	0.80%	0.146%
100	8.666	8.655	8.682	VV	1671	21553	0.54%	0.098%
101	8.694	8.682	8.709	VV	1363	16643	0.41%	0.076%
102	8.751	8.709	8.789	VV	3335	76956	1.92%	0.351%
103	8.808	8.789	8.817	VV	586	8250	0.21%	0.038%
104	8.828	8.817	8.845	VV	710	8175	0.20%	0.037%
105	8.860	8.845	8.893	VV	399	7340	0.18%	0.033%
106	8.963	8.893	8.976	VV	1958	47470	1.18%	0.216%
107	8.988	8.976	9.006	VV	1728	23565	0.59%	0.107%
108	9.045	9.006	9.097	VV	2768	75982	1.89%	0.346%
109	9.117	9.097	9.145	VV	988	15054	0.37%	0.069%
110	9.173	9.145	9.228	VV	666	20704	0.52%	0.094%
111	9.243	9.228	9.253	VV	541	5257	0.13%	0.024%
112	9.268	9.253	9.301	VV	680	13914	0.35%	0.063%
113	9.326	9.301	9.348	VV	924	16149	0.40%	0.074%
114	9.362	9.348	9.375	VV	365	4378	0.11%	0.020%
115	9.399	9.375	9.431	VV	1681	29284	0.73%	0.134%
116	9.450	9.431	9.471	VV	647	12080	0.30%	0.055%
117	9.488	9.471	9.512	VV	573	9587	0.24%	0.044%
118	9.538	9.512	9.564	VV	1101	18582	0.46%	0.085%
119	9.587	9.564	9.661	VV	2735	38232	0.95%	0.174%
120	9.678	9.661	9.695	VV	367	4610	0.11%	0.021%
121	9.727	9.695	9.757	PV	804	13191	0.33%	0.060%
122	9.806	9.757	9.835	VV	3397	48200	1.20%	0.220%
123	9.879	9.835	9.891	VV	784	16994	0.42%	0.077%
124	9.905	9.891	9.941	VV	721	13765	0.34%	0.063%
125	9.960	9.941	9.968	VV	392	5583	0.14%	0.025%
126	9.979	9.968	10.011	VV	603	7425	0.18%	0.034%
127	10.080	10.011	10.100	VV	537	14602	0.36%	0.067%
128	10.124	10.100	10.139	VV	600	10980	0.27%	0.050%
129	10.154	10.139	10.166	VV	686	9465	0.24%	0.043%
130	10.195	10.166	10.220	VV	1743	33479	0.83%	0.153%
131	10.239	10.220	10.261	VV	1006	18041	0.45%	0.082%
132	10.288	10.261	10.325	VV	1077	29610	0.74%	0.135%
133	10.336	10.325	10.378	VV	678	14311	0.36%	0.065%
134	10.430	10.378	10.458	VV	735	25502	0.63%	0.116%
135	10.485	10.458	10.508	VV	1067	25917	0.65%	0.118%
136	10.544	10.508	10.581	VV	2364	52858	1.32%	0.241%
137	10.621	10.581	10.644	VV	1365	36807	0.92%	0.168%
138	10.678	10.644	10.710	VV	2144	46857	1.17%	0.214%
139	10.731	10.710	10.744	VV	756	12939	0.32%	0.059%
140	10.758	10.744	10.782	VV	787	13988	0.35%	0.064%
141	10.803	10.782	10.838	VV	919	17907	0.45%	0.082%

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142	10.863	10.838	10.901	VV	1122	29481	0.73%	0.134%
143	10.937	10.901	10.955	VV	1462	34971	0.87%	0.159%
144	10.969	10.955	11.028	VV	1017	33739	0.84%	0.154%
145	11.052	11.028	11.087	VV	1348	26203	0.65%	0.119%
146	11.137	11.087	11.148	VV	631	16620	0.41%	0.076%
147	11.178	11.148	11.225	VV	1406	30741	0.77%	0.140%
148	11.247	11.225	11.274	VV	3065	42186	1.05%	0.192%
149	11.291	11.274	11.308	VV	834	14544	0.36%	0.066%
150	11.339	11.308	11.385	VV	1284	35544	0.88%	0.162%
151	11.402	11.385	11.419	VV	696	11912	0.30%	0.054%
152	11.435	11.419	11.468	VV	1057	19959	0.50%	0.091%
153	11.493	11.468	11.528	VV	1015	23019	0.57%	0.105%
154	11.562	11.528	11.598	VV	996	33946	0.85%	0.155%
155	11.637	11.598	11.681	VV	1507	48185	1.20%	0.220%
156	11.702	11.681	11.718	VV	1166	21352	0.53%	0.097%
157	11.727	11.718	11.755	VV	845	15419	0.38%	0.070%
158	11.785	11.755	11.795	VV	888	18048	0.45%	0.082%
159	11.807	11.795	11.829	VV	1000	16633	0.41%	0.076%
160	11.847	11.829	11.862	VV	1004	17111	0.43%	0.078%
161	11.910	11.862	11.951	VV	1737	65378	1.63%	0.298%
162	11.963	11.951	11.978	VV	1269	16950	0.42%	0.077%
163	12.010	11.978	12.031	VV	1188	31161	0.78%	0.142%
164	12.051	12.031	12.061	VV	1137	17591	0.44%	0.080%
165	12.074	12.061	12.092	VV	1232	19045	0.47%	0.087%
166	12.135	12.092	12.173	VV	1480	58249	1.45%	0.266%
167	12.190	12.173	12.238	VV	1235	39333	0.98%	0.179%
168	12.253	12.238	12.271	VV	1033	18558	0.46%	0.085%
169	12.279	12.271	12.303	VV	1056	16470	0.41%	0.075%
170	12.377	12.303	12.437	VV	1239	77447	1.93%	0.353%
171	12.450	12.437	12.466	VV	755	11923	0.30%	0.054%
172	12.496	12.466	12.532	VV	1485	40790	1.02%	0.186%
173	12.555	12.532	12.577	VV	3152	47815	1.19%	0.218%
174	12.587	12.577	12.642	VV	1190	35949	0.89%	0.164%
175	12.668	12.642	12.691	VV	1896	34660	0.86%	0.158%
176	12.702	12.691	12.721	VV	1365	18340	0.46%	0.084%
177	12.743	12.721	12.761	VV	980	18204	0.45%	0.083%
178	12.778	12.761	12.795	VV	712	11211	0.28%	0.051%
179	12.816	12.795	12.831	VV	955	17033	0.42%	0.078%
180	12.844	12.831	12.863	VV	866	14747	0.37%	0.067%
181	12.890	12.863	12.918	VV	7859	107865	2.69%	0.492%
182	12.930	12.918	12.946	VV	844	12952	0.32%	0.059%
183	13.004	12.946	13.056	VV	343005	4017046	100.00%	18.315%
184	13.069	13.056	13.098	VV	1307	24018	0.60%	0.110%
185	13.106	13.098	13.131	VV	863	14269	0.36%	0.065%
186	13.167	13.131	13.205	VV	1375	39203	0.98%	0.179%
187	13.221	13.205	13.258	VV	761	19088	0.48%	0.087%
188	13.279	13.258	13.305	VV	682	15214	0.38%	0.069%
189	13.309	13.305	13.315	VV	644	3434	0.09%	0.016%
190	13.323	13.315	13.341	VV	584	8927	0.22%	0.041%
191	13.372	13.341	13.418	VV	831	28387	0.71%	0.129%
192	13.437	13.418	13.491	VV	865	24847	0.62%	0.113%
193	13.534	13.491	13.560	VV	1104	27598	0.69%	0.126%
194	13.591	13.560	13.650	VV	849	29853	0.74%	0.136%

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195	13.667	13.650	13.680	VV	589	8377	0.21%	0.038%
196	13.703	13.680	13.728	VV	1125	18605	0.46%	0.085%
197	13.754	13.728	13.808	VV	2400	40853	1.02%	0.186%
198	13.826	13.808	13.868	VV	598	12960	0.32%	0.059%
199	13.904	13.868	13.931	VV	301	8374	0.21%	0.038%
200	13.990	13.931	14.008	VV	537	15629	0.39%	0.071%
201	14.018	14.008	14.038	VV	388	4411	0.11%	0.020%
202	14.050	14.038	14.068	VV	413	4040	0.10%	0.018%
203	14.093	14.068	14.141	VV	427	10390	0.26%	0.047%
204	14.151	14.141	14.171	VV	469	4484	0.11%	0.020%
205	14.189	14.171	14.228	VV	1433	21573	0.54%	0.098%
206	14.238	14.228	14.295	VV	389	12260	0.31%	0.056%
207	14.316	14.295	14.361	VV	1482	26347	0.66%	0.120%
208	14.388	14.361	14.432	VV	448	12947	0.32%	0.059%
209	14.446	14.432	14.494	VV	366	11763	0.29%	0.054%
210	14.508	14.494	14.548	VV	370	8722	0.22%	0.040%
211	14.580	14.548	14.591	VV	530	9353	0.23%	0.043%
212	14.609	14.591	14.628	VV	515	9616	0.24%	0.044%
213	14.641	14.628	14.675	VV	513	12151	0.30%	0.055%
214	14.694	14.675	14.732	VV	484	11683	0.29%	0.053%
215	14.756	14.732	14.770	VV	238	4107	0.10%	0.019%
216	14.782	14.770	14.790	VV	206	2147	0.05%	0.010%
217	14.815	14.790	14.832	VV	999	14847	0.37%	0.068%
218	14.856	14.832	14.901	VV	2782	42452	1.06%	0.194%
219	14.912	14.901	14.948	VV	401	6729	0.17%	0.031%
220	14.983	14.948	15.038	VV	213	8188	0.20%	0.037%
221	15.066	15.038	15.088	PV	281	3876	0.10%	0.018%
222	15.099	15.088	15.125	VV	238	3776	0.09%	0.017%
223	15.142	15.125	15.177	VV	303	5872	0.15%	0.027%
224	15.198	15.177	15.219	VV	273	3879	0.10%	0.018%
225	15.265	15.219	15.289	PV	386	10519	0.26%	0.048%
226	15.299	15.289	15.306	VV	307	2869	0.07%	0.013%
227	15.311	15.306	15.328	VV	317	2877	0.07%	0.013%
228	15.339	15.328	15.350	VV	343	3486	0.09%	0.016%
229	15.376	15.350	15.415	VV	2116	34266	0.85%	0.156%
230	15.431	15.415	15.473	VV	338	8005	0.20%	0.036%
231	15.488	15.473	15.525	VV	246	6582	0.16%	0.030%
232	15.534	15.525	15.541	VV	216	2090	0.05%	0.010%
233	15.553	15.541	15.588	VV	272	6314	0.16%	0.029%
234	15.611	15.588	15.628	VV	294	4700	0.12%	0.021%
235	15.637	15.628	15.662	VV	192	3655	0.09%	0.017%
236	15.689	15.662	15.697	VV	396	6552	0.16%	0.030%
237	15.709	15.697	15.718	VV	431	4874	0.12%	0.022%
238	15.742	15.718	15.801	VV	627	17407	0.43%	0.079%
239	15.836	15.801	15.855	VV	869	15373	0.38%	0.070%
240	15.875	15.855	15.917	VV	3070	48171	1.20%	0.220%
241	15.930	15.917	15.955	VV	538	9790	0.24%	0.045%
242	15.976	15.955	15.987	VV	572	8448	0.21%	0.039%
243	16.045	15.987	16.078	VV	1057	36688	0.91%	0.167%
244	16.096	16.078	16.138	VV	1469	41547	1.03%	0.189%
245	16.167	16.138	16.197	VV	2253	54753	1.36%	0.250%
246	16.242	16.197	16.268	VV	2659	75501	1.88%	0.344%

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247	16.295	16.268	16.321	VV	1349	36067	0.90%	0.164%
248	16.358	16.321	16.387	VV	3804	73873	1.84%	0.337%
249	16.433	16.387	16.490	VV	2935	97673	2.43%	0.445%
250	16.524	16.490	16.625	VV	1631	72084	1.79%	0.329%
251	16.665	16.625	16.725	VV	7322	183431	4.57%	0.836%
252	16.743	16.725	16.763	VV	1166	21567	0.54%	0.098%
253	16.788	16.763	16.800	VV	1245	20900	0.52%	0.095%
254	16.825	16.800	16.877	VV	3623	62662	1.56%	0.286%
255	16.925	16.877	16.990	VV	559	20903	0.52%	0.095%
256	17.004	16.990	17.039	VV	399	6026	0.15%	0.027%
257	17.050	17.039	17.060	PV	229	1837	0.05%	0.008%
258	17.108	17.060	17.147	VV	381	14267	0.36%	0.065%
259	17.159	17.147	17.185	VV	427	7340	0.18%	0.033%
260	17.275	17.185	17.348	VV	5067	93345	2.32%	0.426%
261	17.411	17.348	17.479	VV	632	34289	0.85%	0.156%
262	17.559	17.479	17.591	VV	526	27752	0.69%	0.127%
263	17.710	17.591	17.758	VV	4365	111142	2.77%	0.507%
264	17.790	17.758	17.809	VV	643	17942	0.45%	0.082%
265	17.867	17.809	17.941	VV	720	45261	1.13%	0.206%
266	17.996	17.941	18.011	VV	780	27623	0.69%	0.126%
267	18.133	18.011	18.183	VV	4874	137685	3.43%	0.628%
268	18.278	18.183	18.314	VV	1308	84685	2.11%	0.386%
269	18.395	18.314	18.425	VV	1245	72673	1.81%	0.331%
270	18.444	18.425	18.471	VV	1171	30425	0.76%	0.139%
271	18.542	18.471	18.611	VV	4796	142879	3.56%	0.651%
272	18.712	18.611	18.731	VV	1376	90061	2.24%	0.411%
273	18.858	18.731	18.885	VV	1947	145817	3.63%	0.665%
274	18.939	18.885	18.995	VV	5097	172598	4.30%	0.787%
275	19.053	18.995	19.067	VV	2406	96421	2.40%	0.440%
276	19.326	19.067	19.358	VV	6665	554381	13.80%	2.528%
277	19.381	19.358	19.405	VV	3850	106050	2.64%	0.484%
278	19.491	19.405	19.531	VV	4513	314655	7.83%	1.435%
279	19.626	19.531	19.675	VV	4932	376527	9.37%	1.717%
280	19.699	19.675	19.735	VV	5842	170608	4.25%	0.778%
281	19.750	19.735	19.771	VV	4059	87843	2.19%	0.401%
282	19.885	19.771	19.911	VV	4684	360904	8.98%	1.646%
283	19.969	19.911	19.997	VV	5323	246933	6.15%	1.126%
284	20.064	19.997	20.137	VV	7123	475166	11.83%	2.166%
285	20.369	20.137	20.383	VV	6292	863295	21.49%	3.936%
286	20.417	20.383	20.455	VV	7571	285767	7.11%	1.303%
287	20.520	20.455	20.533	VV	6490	298859	7.44%	1.363%
288	20.584	20.533	20.635	VV	7565	423126	10.53%	1.929%
289	20.676	20.635	20.725	VV	7010	365473	9.10%	1.666%
290	20.793	20.725	20.831	VV	7965	457105	11.38%	2.084%
291	20.861	20.831	20.890	VV	6952	240000	5.97%	1.094%
292	20.910	20.890	21.005	VV	6931	459719	11.44%	2.096%
293	21.105	21.005	21.186	VV	7613	744024	18.52%	3.392%
294	21.219	21.186	21.265	VV	7446	322222	8.02%	1.469%
295	21.409	21.265	21.558	VV	7095	1183499	29.46%	5.396%
296	21.643	21.558	21.659	VV	6437	385557	9.60%	1.758%
297	21.701	21.659	21.775	VV	7051	460079	11.45%	2.098%
298	21.812	21.775	21.841	VBA	6555	268190	6.68%	1.223%

Sum of corrected areas: 21932626

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