

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
 Data File : FC052401.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2021 22:52
 Sample : M1650-01DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.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	3.353	3.305	3.377	BV	255	5042	0.09%	0.013%
2	3.390	3.377	3.395	VV	287	1724	0.03%	0.004%
3	3.411	3.395	3.433	VV	358	3763	0.07%	0.009%
4	3.461	3.433	3.491	VV	224	4145	0.08%	0.010%
5	3.517	3.491	3.528	VV	283	4618	0.09%	0.011%
6	3.553	3.528	3.578	VV	260	7238	0.13%	0.018%
7	3.582	3.578	3.595	VV	304	2191	0.04%	0.005%
8	3.610	3.595	3.670	VV	370	10222	0.19%	0.025%
9	3.681	3.670	3.691	VV	278	2959	0.05%	0.007%
10	3.722	3.691	3.741	VV	404	8107	0.15%	0.020%
11	3.755	3.741	3.764	VV	380	3662	0.07%	0.009%
12	3.772	3.764	3.788	VV	370	3929	0.07%	0.010%
13	3.795	3.788	3.833	VV	450	8095	0.15%	0.020%
14	3.848	3.833	3.869	VV	529	7380	0.14%	0.018%
15	3.934	3.869	3.948	VV	582	18779	0.35%	0.047%
16	3.968	3.948	4.000	VV	464	11924	0.22%	0.030%
17	4.019	4.000	4.035	VV	654	10815	0.20%	0.027%
18	4.048	4.035	4.074	VV	618	10032	0.18%	0.025%
19	4.119	4.074	4.134	VV	544	13200	0.24%	0.033%
20	4.154	4.134	4.164	VV	394	5783	0.11%	0.014%
21	4.191	4.164	4.257	VV	939	27731	0.51%	0.069%
22	4.268	4.257	4.312	VV	489	13198	0.24%	0.033%
23	4.379	4.312	4.388	VV	551	18717	0.34%	0.047%
24	4.395	4.388	4.402	VV	488	3722	0.07%	0.009%
25	4.424	4.402	4.450	VV	1703	22784	0.42%	0.057%
26	4.471	4.450	4.481	VV	704	9166	0.17%	0.023%
27	4.497	4.481	4.538	VV	503	14897	0.27%	0.037%
28	4.573	4.538	4.589	VV	594	13784	0.25%	0.034%
29	4.596	4.589	4.611	VV	506	6067	0.11%	0.015%
30	4.624	4.611	4.634	VV	652	7123	0.13%	0.018%
31	4.677	4.634	4.691	VV	809	19459	0.36%	0.048%
32	4.708	4.691	4.744	VV	732	16900	0.31%	0.042%
33	4.756	4.744	4.786	VV	654	13101	0.24%	0.033%
34	4.802	4.786	4.825	VV	831	13249	0.24%	0.033%
35	4.839	4.825	4.861	VV	693	12229	0.23%	0.030%
36	4.878	4.861	4.888	VV	717	8247	0.15%	0.020%

					rteres			
37	4.899	4.888	4.919	VV	787	9853	0.18%	0.024%
38	4.953	4.919	4.965	VV	515	10208	0.19%	0.025%
39	4.979	4.965	4.998	VV	370	5717	0.11%	0.014%
40	5.034	4.998	5.051	VV	618	12271	0.23%	0.030%
41	5.065	5.051	5.091	VV	1020	15807	0.29%	0.039%
42	5.103	5.091	5.131	VV	713	13122	0.24%	0.033%
43	5.166	5.131	5.223	VV	1030	27381	0.50%	0.068%
44	5.263	5.223	5.295	VV	617	15665	0.29%	0.039%
45	5.305	5.295	5.311	VV	461	3573	0.07%	0.009%
46	5.334	5.311	5.344	VV	750	10957	0.20%	0.027%
47	5.352	5.344	5.366	VV	721	6738	0.12%	0.017%
48	5.386	5.366	5.404	VV	491	9198	0.17%	0.023%
49	5.413	5.404	5.433	VV	667	7267	0.13%	0.018%
50	5.462	5.433	5.480	VV	5339	56935	1.05%	0.142%
51	5.493	5.480	5.518	VV	1681	21840	0.40%	0.054%
52	5.533	5.518	5.583	VV	544	13728	0.25%	0.034%
53	5.613	5.583	5.626	VV	323	7598	0.14%	0.019%
54	5.651	5.626	5.692	VV	1848	27081	0.50%	0.067%
55	5.747	5.692	5.785	VV	1666	40348	0.74%	0.100%
56	5.806	5.785	5.821	VV	846	11847	0.22%	0.029%
57	5.837	5.821	5.858	VV	1624	21122	0.39%	0.052%
58	5.876	5.858	5.901	VV	1042	17168	0.32%	0.043%
59	5.918	5.901	5.938	PV	945	12777	0.24%	0.032%
60	5.967	5.938	5.989	VV	1249	22583	0.42%	0.056%
61	6.017	5.989	6.036	VV	1764	30724	0.57%	0.076%
62	6.061	6.036	6.081	VV	1518	26334	0.48%	0.065%
63	6.103	6.081	6.130	VV	1749	27515	0.51%	0.068%
64	6.162	6.130	6.180	VV	1631	34526	0.64%	0.086%
65	6.201	6.180	6.218	VV	1125	20956	0.39%	0.052%
66	6.232	6.218	6.261	VV	1200	23336	0.43%	0.058%
67	6.283	6.261	6.305	VV	1457	24953	0.46%	0.062%
68	6.328	6.305	6.343	VV	1065	18964	0.35%	0.047%
69	6.384	6.343	6.411	VV	1732	43275	0.80%	0.108%
70	6.445	6.411	6.495	VV	8039	114984	2.12%	0.286%
71	6.506	6.495	6.518	VV	862	10850	0.20%	0.027%
72	6.534	6.518	6.547	VV	952	13961	0.26%	0.035%
73	6.563	6.547	6.574	VV	1194	16652	0.31%	0.041%
74	6.595	6.574	6.631	VV	3344	54110	1.00%	0.134%
75	6.644	6.631	6.658	VV	1397	18246	0.34%	0.045%
76	6.667	6.658	6.686	VV	1078	15296	0.28%	0.038%
77	6.727	6.686	6.746	VV	2032	38178	0.70%	0.095%
78	6.784	6.746	6.818	VV	1668	47457	0.87%	0.118%
79	6.849	6.818	6.878	VV	4167	62445	1.15%	0.155%
80	6.918	6.878	6.931	VV	1291	30757	0.57%	0.076%
81	6.965	6.931	6.989	VV	2055	48832	0.90%	0.121%
82	7.008	6.989	7.031	VV	2577	38861	0.72%	0.097%
83	7.052	7.031	7.064	VV	2280	31775	0.59%	0.079%
84	7.079	7.064	7.095	VV	2660	36551	0.67%	0.091%
85	7.108	7.095	7.131	VV	1942	27138	0.50%	0.067%
86	7.151	7.131	7.195	VV	3170	58869	1.08%	0.146%
87	7.211	7.195	7.234	VV	1505	27552	0.51%	0.068%
88	7.252	7.234	7.268	VV	1555	23113	0.43%	0.057%
89	7.296	7.268	7.311	VV	1225	27036	0.50%	0.067%

rteres								
90	7.372	7.311	7.401	VV	11367	185771	3.42%	0.462%
91	7.415	7.401	7.433	VV	1640	25906	0.48%	0.064%
92	7.446	7.433	7.482	VV	1410	37123	0.68%	0.092%
93	7.497	7.482	7.512	VV	1240	20006	0.37%	0.050%
94	7.547	7.512	7.585	VV	3289	77107	1.42%	0.192%
95	7.602	7.585	7.619	VV	1481	23991	0.44%	0.060%
96	7.645	7.619	7.656	VV	1087	21838	0.40%	0.054%
97	7.739	7.728	7.785	VV	1712	45841	0.84%	0.114%
98	7.802	7.785	7.813	VV	1881	25954	0.48%	0.065%
99	7.827	7.813	7.841	VV	1985	29467	0.54%	0.073%
100	7.851	7.841	7.875	VV	2035	30450	0.56%	0.076%
101	7.894	7.875	7.918	VV	2548	40092	0.74%	0.100%
102	7.940	7.918	7.961	VV	2944	48141	0.89%	0.120%
103	7.999	7.961	8.031	VV	2935	80340	1.48%	0.200%
104	8.066	8.031	8.100	VV	3979	79007	1.45%	0.196%
105	8.124	8.100	8.137	VV	1405	29896	0.55%	0.074%
106	8.176	8.137	8.190	VV	2244	60893	1.12%	0.151%
107	8.202	8.190	8.214	VV	2210	28428	0.52%	0.071%
108	8.244	8.214	8.274	VV	12674	179591	3.31%	0.446%
109	8.292	8.274	8.315	VV	2310	44439	0.82%	0.110%
110	8.350	8.315	8.375	VV	2070	61363	1.13%	0.153%
111	8.411	8.375	8.421	VV	2110	49330	0.91%	0.123%
112	8.435	8.421	8.451	VV	2045	30162	0.56%	0.075%
113	8.468	8.451	8.508	VV	2415	57425	1.06%	0.143%
114	8.619	8.586	8.635	VV	2214	56482	1.04%	0.140%
115	8.661	8.635	8.679	VV	2515	56281	1.04%	0.140%
116	8.693	8.679	8.720	VV	2531	51751	0.95%	0.129%
117	8.737	8.720	8.755	VV	2269	38866	0.72%	0.097%
118	8.781	8.755	8.807	VV	5477	87315	1.61%	0.217%
119	8.834	8.807	8.881	VV	2268	67420	1.24%	0.168%
120	8.892	8.881	8.914	VV	1524	27519	0.51%	0.068%
121	8.931	8.914	8.955	VV	1713	33855	0.62%	0.084%
122	8.967	8.955	8.979	VV	1338	16672	0.31%	0.041%
123	9.005	8.979	9.029	VV	1789	44630	0.82%	0.111%
124	9.067	9.029	9.133	VV	13375	211888	3.90%	0.527%
125	9.153	9.133	9.184	VV	1607	37273	0.69%	0.093%
126	9.217	9.184	9.259	VV	1339	48283	0.89%	0.120%
127	9.272	9.259	9.286	VV	1344	17533	0.32%	0.044%
128	9.302	9.286	9.319	VV	1587	24101	0.44%	0.060%
129	9.328	9.319	9.341	VV	996	12964	0.24%	0.032%
130	9.357	9.341	9.381	VV	1427	27455	0.51%	0.068%
131	9.399	9.381	9.415	VV	1356	22503	0.41%	0.056%
132	9.443	9.415	9.503	VV	3457	98337	1.81%	0.244%
133	9.528	9.503	9.551	VV	1994	42543	0.78%	0.106%
134	9.573	9.551	9.595	VV	1902	34955	0.64%	0.087%
135	9.606	9.595	9.611	VV	1141	10197	0.19%	0.025%
136	9.626	9.611	9.660	VV	1762	29752	0.55%	0.074%
137	9.679	9.660	9.717	VV	753	19802	0.36%	0.049%
138	9.729	9.717	9.738	VV	571	6615	0.12%	0.016%
139	9.805	9.738	9.823	VV	1413	49682	0.91%	0.123%
140	9.847	9.823	9.898	VV	11965	156150	2.88%	0.388%
141	9.931	9.898	9.945	VV	834	22392	0.41%	0.056%

					rteres			
142	9.954	9.945	9.997	VV	905	19173	0.35%	0.048%
143	10.022	9.997	10.049	VV	840	17787	0.33%	0.044%
144	10.078	10.049	10.104	VV	666	17667	0.33%	0.044%
145	10.120	10.104	10.150	VV	572	9917	0.18%	0.025%
146	10.194	10.150	10.211	VV	1248	25122	0.46%	0.062%
147	10.236	10.211	10.268	VV	4330	69746	1.28%	0.173%
148	10.287	10.268	10.306	VV	1327	21134	0.39%	0.053%
149	10.324	10.306	10.351	VV	1672	25654	0.47%	0.064%
150	10.381	10.351	10.405	VV	1413	24640	0.45%	0.061%
151	10.434	10.405	10.448	VV	438	5819	0.11%	0.014%
152	10.512	10.448	10.544	VV	798	31100	0.57%	0.077%
153	10.586	10.544	10.617	VV	10869	137889	2.54%	0.343%
154	10.659	10.617	10.738	VV	3944	95152	1.75%	0.236%
155	10.777	10.738	10.787	VV	256	4921	0.09%	0.012%
156	10.804	10.787	10.819	VV	496	6836	0.13%	0.017%
157	10.844	10.819	10.885	VV	1469	24132	0.44%	0.060%
158	10.917	10.885	10.950	VV	1434	30295	0.56%	0.075%
159	10.979	10.950	11.023	VV	1481	35031	0.65%	0.087%
160	11.040	11.023	11.078	VV	910	17419	0.32%	0.043%
161	11.094	11.078	11.121	VV	812	10886	0.20%	0.027%
162	11.142	11.121	11.168	VV	438	8108	0.15%	0.020%
163	11.214	11.168	11.231	VV	449	11081	0.20%	0.028%
164	11.290	11.231	11.315	VV	8807	112003	2.06%	0.278%
165	11.340	11.315	11.351	VV	758	14013	0.26%	0.035%
166	11.382	11.351	11.418	VV	3043	53176	0.98%	0.132%
167	11.447	11.418	11.471	VV	437	8271	0.15%	0.021%
168	11.489	11.471	11.513	VV	514	7198	0.13%	0.018%
169	11.532	11.513	11.565	PV	405	7920	0.15%	0.020%
170	11.609	11.565	11.635	VV	24845	280682	5.17%	0.698%
171	11.647	11.635	11.665	VV	904	13158	0.24%	0.033%
172	11.683	11.665	11.711	VV	1364	22949	0.42%	0.057%
173	11.728	11.711	11.737	VV	653	7909	0.15%	0.020%
174	11.774	11.737	11.811	VV	850	28960	0.53%	0.072%
175	11.819	11.811	11.826	VV	758	5588	0.10%	0.014%
176	11.850	11.826	11.878	VV	4468	55909	1.03%	0.139%
177	11.960	11.878	11.983	VV	7720	123613	2.28%	0.307%
178	12.013	11.983	12.090	VV	108904	1224771	22.55%	3.044%
179	12.116	12.090	12.135	VV	782	14768	0.27%	0.037%
180	12.202	12.135	12.225	VV	4957	75083	1.38%	0.187%
181	12.235	12.225	12.315	VV	1030	33772	0.62%	0.084%
182	12.326	12.315	12.355	VV	664	12250	0.23%	0.030%
183	12.389	12.355	12.410	VV	1182	24345	0.45%	0.061%
184	12.430	12.410	12.459	VV	678	14071	0.26%	0.035%
185	12.480	12.459	12.501	VV	765	11204	0.21%	0.028%
186	12.547	12.501	12.568	VV	774	16483	0.30%	0.041%
187	12.602	12.568	12.628	VV	6288	84866	1.56%	0.211%
188	12.662	12.628	12.701	VV	2724	44411	0.82%	0.110%
189	12.715	12.701	12.777	VV	478	10890	0.20%	0.027%
190	12.791	12.777	12.804	VV	408	3775	0.07%	0.009%
191	12.834	12.804	12.880	PV	680	18811	0.35%	0.047%
192	12.905	12.880	12.914	VV	602	8411	0.15%	0.021%
193	12.931	12.914	12.941	VV	789	9696	0.18%	0.024%
194	12.963	12.941	12.981	VV	2304	30643	0.56%	0.076%

rteres								
195	13.036	12.981	13.069	VV	405682	5430526	100.00%	13.496%
196	13.092	13.069	13.115	VV	297984	3461179	63.74%	8.602%
197	13.124	13.115	13.167	VV	18988	214451	3.95%	0.533%
198	13.216	13.167	13.240	VV	4559	74826	1.38%	0.186%
199	13.268	13.240	13.345	VV	44238	580012	10.68%	1.441%
200	13.359	13.345	13.405	VV	838	15054	0.28%	0.037%
201	13.432	13.405	13.506	VV	990	32948	0.61%	0.082%
202	13.562	13.506	13.617	PV	4241	68306	1.26%	0.170%
203	13.642	13.617	13.661	VV	508	9581	0.18%	0.024%
204	13.676	13.661	13.725	VV	1246	24756	0.46%	0.062%
205	13.747	13.725	13.771	VV	641	10360	0.19%	0.026%
206	13.802	13.771	13.824	VV	4226	61980	1.14%	0.154%
207	13.842	13.824	13.872	VV	2091	42206	0.78%	0.105%
208	13.906	13.872	13.938	VV	2510	56881	1.05%	0.141%
209	13.953	13.938	13.975	VV	990	14969	0.28%	0.037%
210	14.023	13.975	14.041	VV	861	23720	0.44%	0.059%
211	14.103	14.041	14.136	VV	3134	109690	2.02%	0.273%
212	14.162	14.136	14.180	VV	1181	24475	0.45%	0.061%
213	14.211	14.180	14.227	VV	1783	35394	0.65%	0.088%
214	14.254	14.227	14.272	VV	4882	73340	1.35%	0.182%
215	14.283	14.272	14.306	VV	2291	34767	0.64%	0.086%
216	14.316	14.306	14.329	VV	1172	14715	0.27%	0.037%
217	14.359	14.329	14.383	VV	5232	95114	1.75%	0.236%
218	14.417	14.383	14.451	VV	5674	126611	2.33%	0.315%
219	14.478	14.451	14.512	VV	1983	38761	0.71%	0.096%
220	14.533	14.512	14.551	VV	1391	18076	0.33%	0.045%
221	14.573	14.551	14.611	PV	686	13171	0.24%	0.033%
222	14.623	14.611	14.630	VV	296	2400	0.04%	0.006%
223	14.656	14.630	14.674	VV	430	7971	0.15%	0.020%
224	14.688	14.674	14.705	VV	231	2504	0.05%	0.006%
225	14.715	14.705	14.741	VV	223	3773	0.07%	0.009%
226	14.759	14.741	14.775	VV	290	2851	0.05%	0.007%
227	14.799	14.775	14.818	PV	763	11815	0.22%	0.029%
228	14.846	14.818	14.861	VV	2035	30614	0.56%	0.076%
229	14.899	14.861	14.935	VV	3016	77324	1.42%	0.192%
230	14.955	14.935	14.975	VV	304	5181	0.10%	0.013%
231	14.999	14.975	15.021	VV	486	8068	0.15%	0.020%
232	15.062	15.021	15.079	PV	917	16413	0.30%	0.041%
233	15.103	15.079	15.133	VV	975	15561	0.29%	0.039%
234	15.150	15.133	15.184	VV	383	5118	0.09%	0.013%
235	15.292	15.184	15.351	PV	1569	42596	0.78%	0.106%
236	15.359	15.351	15.364	PV	134	673	0.01%	0.002%
237	15.383	15.364	15.394	VV	165	1916	0.04%	0.005%
238	15.425	15.394	15.456	VV	2602	35158	0.65%	0.087%
239	15.483	15.456	15.535	VV	3604	66969	1.23%	0.166%
240	15.559	15.535	15.588	VV	675	14851	0.27%	0.037%
241	15.606	15.588	15.618	VV	671	8502	0.16%	0.021%
242	15.684	15.618	15.703	VV	735	28464	0.52%	0.071%
243	15.749	15.703	15.760	VV	582	18396	0.34%	0.046%
244	15.771	15.760	15.781	VV	629	6705	0.12%	0.017%
245	15.822	15.781	15.834	VV	666	17461	0.32%	0.043%
246	15.852	15.834	15.871	VV	662	12373	0.23%	0.031%

					rteres			
247	15.926	15.871	15.954	VV	3394	68319	1.26%	0.170%
248	15.986	15.954	16.013	VV	1083	31066	0.57%	0.077%
249	16.133	16.013	16.167	VV	2641	135908	2.50%	0.338%
250	16.179	16.167	16.195	VV	1731	24567	0.45%	0.061%
251	16.222	16.195	16.248	VV	1943	53436	0.98%	0.133%
252	16.321	16.248	16.345	VV	2253	115407	2.13%	0.287%
253	16.409	16.345	16.451	VV	5624	194232	3.58%	0.483%
254	16.472	16.451	16.502	VV	3648	92164	1.70%	0.229%
255	16.541	16.502	16.557	VV	3233	95271	1.75%	0.237%
256	16.629	16.557	16.658	VV	3808	199728	3.68%	0.496%
257	16.725	16.658	16.741	VV	6425	219479	4.04%	0.545%
258	16.761	16.741	16.816	VV	7643	257968	4.75%	0.641%
259	16.878	16.816	16.895	VV	8100	281404	5.18%	0.699%
260	16.918	16.895	16.960	VV	6695	252203	4.64%	0.627%
261	17.000	16.960	17.017	VV	6643	220549	4.06%	0.548%
262	17.055	17.017	17.071	VV	6948	218250	4.02%	0.542%
263	17.151	17.071	17.169	VV	7310	411984	7.59%	1.024%
264	17.211	17.169	17.231	VV	7815	278548	5.13%	0.692%
265	17.276	17.231	17.284	VV	8014	238708	4.40%	0.593%
266	17.328	17.284	17.353	VV	10787	375681	6.92%	0.934%
267	17.371	17.353	17.388	VV	9476	192175	3.54%	0.478%
268	17.403	17.388	17.427	VV	9302	209915	3.87%	0.522%
269	17.449	17.427	17.463	VV	10401	210230	3.87%	0.522%
270	17.559	17.463	17.586	VV	11191	773777	14.25%	1.923%
271	17.615	17.586	17.625	VV	11441	259995	4.79%	0.646%
272	17.692	17.625	17.717	VV	12224	647383	11.92%	1.609%
273	17.729	17.717	17.736	VV	11990	132486	2.44%	0.329%
274	17.766	17.736	17.798	VV	15734	501650	9.24%	1.247%
275	17.814	17.798	17.825	VV	12828	200999	3.70%	0.500%
276	17.847	17.825	17.872	VV	12904	357495	6.58%	0.888%
277	17.882	17.872	17.888	VV	12664	120300	2.22%	0.299%
278	17.920	17.888	17.976	VV	14805	717323	13.21%	1.783%
279	17.987	17.976	17.997	VV	13110	163984	3.02%	0.408%
280	18.009	17.997	18.022	VV	13134	191782	3.53%	0.477%
281	18.063	18.022	18.069	VV	13515	361383	6.65%	0.898%
282	18.098	18.069	18.112	VV	14861	369502	6.80%	0.918%
283	18.153	18.112	18.167	VV	16226	501985	9.24%	1.248%
284	18.188	18.167	18.224	VV	18128	540659	9.96%	1.344%
285	18.286	18.224	18.303	VV	18080	762641	14.04%	1.895%
286	18.313	18.303	18.337	VV	16821	340490	6.27%	0.846%
287	18.370	18.337	18.390	VV	16854	524125	9.65%	1.303%
288	18.403	18.390	18.414	VV	17144	242795	4.47%	0.603%
289	18.509	18.414	18.518	VV	17988	1086129	20.00%	2.699%
290	18.600	18.518	18.624	VV	23719	1257747	23.16%	3.126%
291	18.636	18.624	18.645	VV	21073	254275	4.68%	0.632%
292	18.715	18.645	18.727	VV	24825	1117339	20.58%	2.777%
293	18.760	18.727	18.772	VV	27324	698917	12.87%	1.737%
294	18.851	18.772	18.862	VV	30283	1543977	28.43%	3.837%
295	18.870	18.862	18.881	VV	29668	329593	6.07%	0.819%
296	18.891	18.881	18.940	VV	29138	997582	18.37%	2.479%
297	18.959	18.940	18.970	VV	29169	525287	9.67%	1.305%
298	18.993	18.970	19.025	VV	30594	958516	17.65%	2.382%
299	19.041	19.025	19.071	VV	28643	777059	14.31%	1.931%

rters
Sum of corrected areas: 40236802

Alaphatic EPH 030321.M Mon Mar 15 11:45:44 2021