

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
 Data File : FC053523.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2021 7:36
 Sample : M2275-03
 Misc :
 ALS Vial : 22 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	3.144	3.125	3.172	BV	153	1189	0.02%	0.003%
2	3.183	3.172	3.201	VV	161	2828	0.04%	0.008%
3	3.210	3.201	3.242	VV	330	4426	0.07%	0.012%
4	3.256	3.242	3.265	PV	102	901	0.01%	0.003%
5	3.293	3.265	3.326	VV	919	12407	0.19%	0.034%
6	3.346	3.326	3.371	VV	278	5422	0.08%	0.015%
7	3.383	3.371	3.462	VV	271	6411	0.10%	0.018%
8	3.516	3.462	3.526	PV	144	3087	0.05%	0.009%
9	3.600	3.526	3.634	VV	402	15836	0.24%	0.044%
10	3.644	3.634	3.674	VV	324	5337	0.08%	0.015%
11	3.690	3.674	3.708	VV	359	5280	0.08%	0.015%
12	3.722	3.708	3.772	VV	286	6411	0.10%	0.018%
13	3.787	3.772	3.805	VV	378	5320	0.08%	0.015%
14	3.818	3.805	3.854	VV	411	7973	0.12%	0.022%
15	3.865	3.854	3.875	VV	323	2982	0.04%	0.008%
16	3.888	3.875	3.945	VV	397	8997	0.13%	0.025%
17	3.959	3.945	3.974	VV	413	4983	0.07%	0.014%
18	3.986	3.974	4.002	VV	350	4061	0.06%	0.011%
19	4.020	4.002	4.028	VV	256	3259	0.05%	0.009%
20	4.040	4.028	4.069	VV	302	4727	0.07%	0.013%
21	4.101	4.069	4.111	VV	329	4707	0.07%	0.013%
22	4.121	4.111	4.135	VV	393	4203	0.06%	0.012%
23	4.150	4.135	4.165	VV	436	5802	0.09%	0.016%
24	4.179	4.165	4.222	VV	410	10599	0.16%	0.029%
25	4.232	4.222	4.247	VV	361	3691	0.06%	0.010%
26	4.264	4.247	4.282	VV	304	5093	0.08%	0.014%
27	4.304	4.282	4.322	VV	401	6405	0.10%	0.018%
28	4.331	4.322	4.342	VV	243	2815	0.04%	0.008%
29	4.357	4.342	4.377	VV	1358	15334	0.23%	0.043%
30	4.395	4.377	4.478	VV	514	16781	0.25%	0.047%
31	4.485	4.478	4.525	VV	416	7188	0.11%	0.020%
32	4.535	4.525	4.545	VV	294	2587	0.04%	0.007%
33	4.567	4.545	4.598	VV	470	9790	0.15%	0.027%
34	4.606	4.598	4.615	VV	283	2593	0.04%	0.007%
35	4.642	4.615	4.669	VV	486	10555	0.16%	0.029%
36	4.709	4.669	4.727	VV	468	12319	0.18%	0.034%

					rt	er		
37	4.738	4.727	4.756	VV	606	8085	0.12%	0.022%
38	4.768	4.756	4.815	VV	405	12625	0.19%	0.035%
39	4.826	4.815	4.833	VV	379	3755	0.06%	0.010%
40	4.848	4.833	4.896	VV	476	11454	0.17%	0.032%
41	4.945	4.896	4.973	VV	713	17974	0.27%	0.050%
42	4.989	4.973	5.028	VV	553	13027	0.20%	0.036%
43	5.041	5.028	5.073	VV	785	9486	0.14%	0.026%
44	5.102	5.073	5.120	PV	252	4397	0.07%	0.012%
45	5.132	5.120	5.145	VV	360	4046	0.06%	0.011%
46	5.162	5.145	5.172	VV	369	5435	0.08%	0.015%
47	5.179	5.172	5.188	VV	477	3639	0.05%	0.010%
48	5.215	5.188	5.245	VV	709	17968	0.27%	0.050%
49	5.259	5.245	5.271	VV	481	7004	0.10%	0.019%
50	5.282	5.271	5.303	VV	514	9019	0.14%	0.025%
51	5.311	5.303	5.334	VV	463	7272	0.11%	0.020%
52	5.344	5.334	5.353	VV	535	4843	0.07%	0.013%
53	5.360	5.353	5.374	VV	541	4288	0.06%	0.012%
54	5.392	5.374	5.424	VV	466	10897	0.16%	0.030%
55	5.444	5.424	5.472	VV	652	10777	0.16%	0.030%
56	5.490	5.472	5.503	VV	408	6009	0.09%	0.017%
57	5.512	5.503	5.525	VV	323	3889	0.06%	0.011%
58	5.529	5.525	5.536	VV	341	1743	0.03%	0.005%
59	5.566	5.536	5.577	VV	408	7729	0.12%	0.021%
60	5.587	5.577	5.598	VV	328	3945	0.06%	0.011%
61	5.620	5.598	5.668	VV	540	16019	0.24%	0.044%
62	5.675	5.668	5.689	VV	375	4656	0.07%	0.013%
63	5.697	5.689	5.710	VV	390	4107	0.06%	0.011%
64	5.759	5.710	5.831	VV	1968	46399	0.69%	0.129%
65	5.839	5.831	5.863	VV	597	8801	0.13%	0.024%
66	5.874	5.863	5.900	VV	472	8682	0.13%	0.024%
67	5.935	5.900	6.024	VV	3420	82575	1.24%	0.229%
68	6.093	6.024	6.128	VV	1178	46049	0.69%	0.128%
69	6.140	6.128	6.187	VV	835	21456	0.32%	0.060%
70	6.194	6.187	6.215	VV	559	8878	0.13%	0.025%
71	6.224	6.215	6.245	VV	646	10224	0.15%	0.028%
72	6.255	6.245	6.342	VV	624	29876	0.45%	0.083%
73	6.373	6.342	6.393	PV	1189	16476	0.25%	0.046%
74	6.415	6.393	6.447	VV	491	13846	0.21%	0.038%
75	6.506	6.447	6.532	VV	662	28030	0.42%	0.078%
76	6.543	6.532	6.573	VV	622	14477	0.22%	0.040%
77	6.596	6.573	6.625	VV	721	18355	0.27%	0.051%
78	6.656	6.625	6.672	VV	713	15738	0.24%	0.044%
79	6.680	6.672	6.717	VV	785	14403	0.22%	0.040%
80	6.766	6.717	6.777	VV	553	16600	0.25%	0.046%
81	6.794	6.777	6.838	VV	558	12640	0.19%	0.035%
82	6.868	6.838	6.903	VV	550	11629	0.17%	0.032%
83	6.913	6.903	6.941	VV	315	5862	0.09%	0.016%
84	6.951	6.941	6.978	VV	304	6963	0.10%	0.019%
85	7.003	6.978	7.018	VV	1008	16401	0.25%	0.045%
86	7.030	7.018	7.112	VV	693	29276	0.44%	0.081%
87	7.135	7.112	7.150	VV	497	10640	0.16%	0.030%
88	7.165	7.150	7.198	VV	517	10851	0.16%	0.030%
89	7.224	7.198	7.241	VV	441	8069	0.12%	0.022%

					rteres			
90	7.301	7.241	7.333	VV	840	24138	0.36%	0.067%
91	7.341	7.333	7.362	VV	431	5628	0.08%	0.016%
92	7.371	7.362	7.404	VV	325	4494	0.07%	0.012%
93	7.443	7.404	7.503	VV	715	19421	0.29%	0.054%
94	7.531	7.503	7.565	VV	1720	29288	0.44%	0.081%
95	7.711	7.702	7.738	VV	1916	38068	0.57%	0.106%
96	7.748	7.738	7.807	VV	1497	41993	0.63%	0.116%
97	7.827	7.807	7.861	VV	835	23161	0.35%	0.064%
98	7.874	7.861	7.885	VV	742	9672	0.14%	0.027%
99	7.896	7.885	7.908	VV	684	8815	0.13%	0.024%
100	7.922	7.908	7.965	VV	740	19162	0.29%	0.053%
101	7.990	7.965	8.015	VV	669	15427	0.23%	0.043%
102	8.026	8.015	8.051	VV	435	8551	0.13%	0.024%
103	8.064	8.051	8.103	VV	645	15200	0.23%	0.042%
104	8.136	8.103	8.158	VV	3328	47712	0.71%	0.132%
105	8.173	8.158	8.207	VV	2070	28567	0.43%	0.079%
106	8.231	8.207	8.265	VV	11298	126013	1.89%	0.350%
107	8.281	8.265	8.347	VV	848	24070	0.36%	0.067%
108	8.359	8.347	8.382	VV	401	4944	0.07%	0.014%
109	8.418	8.382	8.448	VV	323	10038	0.15%	0.028%
110	8.642	8.627	8.665	VV	1524	28119	0.42%	0.078%
111	8.673	8.665	8.697	VV	1082	17094	0.26%	0.047%
112	8.711	8.697	8.749	VV	923	21622	0.32%	0.060%
113	8.767	8.749	8.788	VV	616	11847	0.18%	0.033%
114	8.803	8.788	8.848	VV	593	17155	0.26%	0.048%
115	8.863	8.848	8.881	VV	595	9461	0.14%	0.026%
116	8.908	8.881	8.974	VV	700	25796	0.39%	0.072%
117	8.994	8.974	9.023	VV	1026	16295	0.24%	0.045%
118	9.032	9.023	9.075	VV	320	8059	0.12%	0.022%
119	9.085	9.075	9.109	VV	345	4576	0.07%	0.013%
120	9.136	9.109	9.188	VV	261	8809	0.13%	0.024%
121	9.194	9.188	9.212	VV	164	1361	0.02%	0.004%
122	9.235	9.212	9.244	VV	280	3303	0.05%	0.009%
123	9.262	9.244	9.275	VV	320	4848	0.07%	0.013%
124	9.280	9.275	9.302	VV	339	3521	0.05%	0.010%
125	9.330	9.302	9.345	VV	251	5538	0.08%	0.015%
126	9.377	9.345	9.399	VV	810	15732	0.24%	0.044%
127	9.415	9.399	9.430	VV	459	6433	0.10%	0.018%
128	9.454	9.430	9.478	VV	407	9856	0.15%	0.027%
129	9.489	9.478	9.522	VV	348	7939	0.12%	0.022%
130	9.547	9.522	9.563	VV	417	6913	0.10%	0.019%
131	9.572	9.563	9.583	VV	363	3287	0.05%	0.009%
132	9.608	9.583	9.634	VV	427	9740	0.15%	0.027%
133	9.716	9.634	9.755	VV	675	34396	0.52%	0.095%
134	9.775	9.755	9.828	VV	1907	34874	0.52%	0.097%
135	9.880	9.828	9.899	VV	591	19405	0.29%	0.054%
136	9.921	9.899	9.938	VV	1205	17418	0.26%	0.048%
137	9.960	9.938	9.982	VV	485	11551	0.17%	0.032%
138	10.047	9.982	10.065	VV	696	26000	0.39%	0.072%
139	10.082	10.065	10.091	VV	705	9284	0.14%	0.026%
140	10.116	10.091	10.135	VV	888	20018	0.30%	0.056%
141	10.167	10.135	10.195	VV	1168	32700	0.49%	0.091%

					rteres			
142	10.213	10.195	10.245	VV	1146	29360	0.44%	0.081%
143	10.253	10.245	10.274	VV	1061	15956	0.24%	0.044%
144	10.305	10.274	10.343	VV	1083	36656	0.55%	0.102%
145	10.392	10.343	10.410	VV	1045	34027	0.51%	0.094%
146	10.423	10.410	10.441	VV	854	13803	0.21%	0.038%
147	10.460	10.441	10.477	VV	959	16634	0.25%	0.046%
148	10.512	10.477	10.533	VV	1687	37441	0.56%	0.104%
149	10.580	10.533	10.632	VV	1438	75723	1.13%	0.210%
150	10.648	10.632	10.688	VV	2005	50973	0.76%	0.141%
151	10.783	10.688	10.803	VV	1738	99339	1.49%	0.276%
152	10.857	10.803	10.873	VV	1720	66522	1.00%	0.185%
153	10.890	10.873	10.900	VV	1861	27917	0.42%	0.077%
154	10.922	10.900	10.944	VV	1979	48167	0.72%	0.134%
155	10.989	10.944	11.002	VV	2003	63646	0.95%	0.177%
156	11.038	11.002	11.058	VV	2047	64900	0.97%	0.180%
157	11.075	11.058	11.102	VV	2106	53183	0.80%	0.148%
158	11.146	11.102	11.178	VV	2499	103241	1.55%	0.286%
159	11.186	11.178	11.200	VV	2424	29837	0.45%	0.083%
160	11.219	11.200	11.282	VV	3537	127349	1.91%	0.353%
161	11.304	11.282	11.361	VV	2754	115529	1.73%	0.320%
162	11.376	11.361	11.398	VV	2594	53883	0.81%	0.149%
163	11.412	11.398	11.440	VV	2696	63166	0.95%	0.175%
164	11.461	11.440	11.483	VV	2647	63501	0.95%	0.176%
165	11.537	11.483	11.597	VV	595541	6677068	100.00%	18.521%
166	11.608	11.597	11.638	VV	3449	80653	1.21%	0.224%
167	11.675	11.638	11.722	VV	3876	168872	2.53%	0.468%
168	11.734	11.722	11.752	VV	3115	55564	0.83%	0.154%
169	11.769	11.752	11.798	VV	3461	84781	1.27%	0.235%
170	11.888	11.798	11.912	VV	3695	218686	3.28%	0.607%
171	11.932	11.912	11.948	VV	3658	77180	1.16%	0.214%
172	11.973	11.948	12.062	VV	3806	235352	3.52%	0.653%
173	12.085	12.062	12.094	VV	3336	61724	0.92%	0.171%
174	12.136	12.094	12.178	VV	4763	183628	2.75%	0.509%
175	12.187	12.178	12.218	VV	3652	85127	1.27%	0.236%
176	12.227	12.218	12.238	VV	3575	40564	0.61%	0.113%
177	12.257	12.238	12.278	VV	3448	78892	1.18%	0.219%
178	12.301	12.278	12.318	VV	3621	80702	1.21%	0.224%
179	12.340	12.318	12.369	VV	3869	107572	1.61%	0.298%
180	12.387	12.369	12.412	VV	3369	83963	1.26%	0.233%
181	12.440	12.412	12.497	VV	3457	171166	2.56%	0.475%
182	12.529	12.497	12.558	VV	4479	134020	2.01%	0.372%
183	12.596	12.558	12.629	VV	3686	146643	2.20%	0.407%
184	12.636	12.629	12.696	VV	3424	129635	1.94%	0.360%
185	12.706	12.696	12.725	VV	3050	50641	0.76%	0.140%
186	12.751	12.725	12.764	VV	3215	73382	1.10%	0.204%
187	12.782	12.764	12.835	VV	3378	132884	1.99%	0.369%
188	12.854	12.835	12.873	VV	3268	69603	1.04%	0.193%
189	12.892	12.873	12.905	VV	3269	61088	0.91%	0.169%
190	12.929	12.905	12.945	VV	3615	80297	1.20%	0.223%
191	12.979	12.945	13.065	VV	447172	5502425	82.41%	15.263%
192	13.074	13.065	13.110	VV	3393	85405	1.28%	0.237%
193	13.141	13.110	13.198	VV	4148	172986	2.59%	0.480%
194	13.211	13.198	13.231	VV	3055	58919	0.88%	0.163%

					rteres			
195	13.247	13.231	13.295	VV	2980	102276	1.53%	0.284%
196	13.339	13.295	13.411	VV	2720	168562	2.52%	0.468%
197	13.420	13.411	13.441	VV	2348	40858	0.61%	0.113%
198	13.451	13.441	13.473	VV	2429	42850	0.64%	0.119%
199	13.484	13.473	13.512	VV	2281	50215	0.75%	0.139%
200	13.585	13.512	13.606	VV	2477	127764	1.91%	0.354%
201	13.615	13.606	13.655	VV	2360	65175	0.98%	0.181%
202	13.659	13.655	13.668	VV	2202	16457	0.25%	0.046%
203	13.679	13.668	13.705	VV	2318	47922	0.72%	0.133%
204	13.727	13.705	13.778	VV	2674	92669	1.39%	0.257%
205	13.791	13.778	13.818	VV	1947	43642	0.65%	0.121%
206	13.823	13.818	13.855	VV	1953	39875	0.60%	0.111%
207	13.863	13.855	13.917	VV	1771	62056	0.93%	0.172%
208	13.946	13.917	14.042	VV	1861	120892	1.81%	0.335%
209	14.054	14.042	14.071	VV	1593	24753	0.37%	0.069%
210	14.119	14.071	14.150	VV	3898	105655	1.58%	0.293%
211	14.166	14.150	14.218	VV	2178	67279	1.01%	0.187%
212	14.225	14.218	14.274	VV	1409	41710	0.62%	0.116%
213	14.295	14.274	14.331	VV	1784	49026	0.73%	0.136%
214	14.352	14.331	14.374	VV	2038	40800	0.61%	0.113%
215	14.384	14.374	14.463	VV	1295	53199	0.80%	0.148%
216	14.492	14.463	14.500	VV	930	18967	0.28%	0.053%
217	14.517	14.500	14.529	VV	1025	16201	0.24%	0.045%
218	14.535	14.529	14.594	VV	959	30205	0.45%	0.084%
219	14.611	14.594	14.636	VV	745	15996	0.24%	0.044%
220	14.676	14.636	14.754	VV	1481	54649	0.82%	0.152%
221	14.805	14.754	14.818	VV	1116	29192	0.44%	0.081%
222	14.832	14.818	14.855	VV	1589	24079	0.36%	0.067%
223	14.878	14.855	14.921	VV	994	25134	0.38%	0.070%
224	14.929	14.921	14.994	VV	732	15350	0.23%	0.043%
225	15.006	14.994	15.011	VV	330	3111	0.05%	0.009%
226	15.058	15.011	15.119	VV	495	18964	0.28%	0.053%
227	15.211	15.119	15.335	PV	61287	886480	13.28%	2.459%
228	15.355	15.335	15.390	VV	1499	31387	0.47%	0.087%
229	15.407	15.390	15.438	VV	604	12781	0.19%	0.035%
230	15.458	15.438	15.478	VV	349	6395	0.10%	0.018%
231	15.488	15.478	15.512	VV	421	4094	0.06%	0.011%
232	15.528	15.512	15.558	VV	177	3447	0.05%	0.010%
233	15.572	15.558	15.611	PV	186	2696	0.04%	0.007%
234	15.630	15.611	15.649	PV	144	2285	0.03%	0.006%
235	15.674	15.649	15.695	VV	361	5476	0.08%	0.015%
236	15.729	15.695	15.775	VV	1808	34527	0.52%	0.096%
237	15.781	15.775	15.794	VV	341	3558	0.05%	0.010%
238	15.811	15.794	15.828	VV	386	6412	0.10%	0.018%
239	15.856	15.828	15.886	VV	1480	24951	0.37%	0.069%
240	15.915	15.886	15.942	VV	603	11336	0.17%	0.031%
241	15.953	15.942	15.988	VV	206	4851	0.07%	0.013%
242	16.009	15.988	16.028	VV	394	7079	0.11%	0.020%
243	16.048	16.028	16.074	VV	455	7456	0.11%	0.021%
244	16.107	16.074	16.123	VV	472	8032	0.12%	0.022%
245	16.145	16.123	16.156	PV	377	4317	0.06%	0.012%
246	16.226	16.156	16.310	VV	5719	127884	1.92%	0.355%

					rteres			
247	16.339	16.310	16.368	VV	1804	29424	0.44%	0.082%
248	16.381	16.368	16.390	VV	376	4091	0.06%	0.011%
249	16.415	16.390	16.450	VV	906	15965	0.24%	0.044%
250	16.483	16.450	16.513	PV	564	10530	0.16%	0.029%
251	16.538	16.513	16.553	VV	402	6111	0.09%	0.017%
252	16.593	16.553	16.685	VV	1865	69440	1.04%	0.193%
253	16.711	16.685	16.732	VV	915	20515	0.31%	0.057%
254	16.738	16.732	16.754	VV	738	8946	0.13%	0.025%
255	16.806	16.754	16.832	VV	2498	54777	0.82%	0.152%
256	16.854	16.832	16.914	VV	1555	44374	0.66%	0.123%
257	16.923	16.914	16.938	VV	460	4935	0.07%	0.014%
258	16.985	16.938	16.999	VV	436	11529	0.17%	0.032%
259	17.047	16.999	17.073	VV	646	21226	0.32%	0.059%
260	17.093	17.073	17.122	VV	591	14045	0.21%	0.039%
261	17.173	17.122	17.217	VV	3707	82667	1.24%	0.229%
262	17.256	17.217	17.305	VV	4523	89661	1.34%	0.249%
263	17.339	17.305	17.378	VV	1077	35340	0.53%	0.098%
264	17.427	17.378	17.457	VV	900	37752	0.57%	0.105%
265	17.497	17.457	17.508	VV	969	26867	0.40%	0.075%
266	17.550	17.508	17.562	VV	1287	36568	0.55%	0.101%
267	17.649	17.562	17.666	VV	2298	98379	1.47%	0.273%
268	17.695	17.666	17.724	VV	4154	87408	1.31%	0.242%
269	17.743	17.724	17.754	VV	1493	25950	0.39%	0.072%
270	17.783	17.754	17.812	VV	2329	60583	0.91%	0.168%
271	17.816	17.812	17.822	VV	1521	9083	0.14%	0.025%
272	17.833	17.822	17.842	VV	1504	17726	0.27%	0.049%
273	17.918	17.842	17.940	VV	1924	94933	1.42%	0.263%
274	18.051	17.940	18.095	VV	27108	602104	9.02%	1.670%
275	18.118	18.095	18.185	VV	7046	203022	3.04%	0.563%
276	18.231	18.185	18.308	VV	2830	195125	2.92%	0.541%
277	18.422	18.308	18.440	VV	3176	231856	3.47%	0.643%
278	18.522	18.440	18.568	VV	9101	368767	5.52%	1.023%
279	18.624	18.568	18.662	VV	4974	239750	3.59%	0.665%
280	18.881	18.662	18.912	VV	20890	963989	14.44%	2.674%
281	18.928	18.912	18.971	VV	9650	277911	4.16%	0.771%
282	18.998	18.971	19.038	VV	6601	254569	3.81%	0.706%
283	19.081	19.038	19.101	VV	6845	246135	3.69%	0.683%
284	19.216	19.101	19.238	VV	7321	562903	8.43%	1.561%
285	19.312	19.238	19.337	VV	10014	479436	7.18%	1.330%
286	19.416	19.337	19.447	VV	9909	606251	9.08%	1.682%
287	19.481	19.447	19.532	VV	10181	479300	7.18%	1.330%
288	19.598	19.532	19.622	VV	10702	534719	8.01%	1.483%
289	19.669	19.622	19.738	VV	14628	841993	12.61%	2.336%
290	19.932	19.738	19.948	VV	13768	1564017	23.42%	4.338%
291	20.053	19.948	20.140	VV	16185	1708548	25.59%	4.739%
292	20.212	20.140	20.238	VV	17328	943925	14.14%	2.618%
293	20.405	20.238	20.462	VV	20442	2479379	37.13%	6.878%
Sum of corrected areas:							36050512	

Alaphatic EPH 050321.M Thu May 06 11:02:22 2021