

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010621AL\
 Data File : FC051612.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2021 10:49
 Sample : M1004-04DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.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	3.337	3.316	3.399	PV	177	3893	0.16%	0.005%
2	3.406	3.399	3.442	VV	105	1780	0.07%	0.002%
3	3.466	3.452	3.494	VV	123	2405	0.10%	0.003%
4	3.503	3.494	3.549	VV	161	3276	0.14%	0.004%
5	3.557	3.549	3.578	VV	133	1656	0.07%	0.002%
6	3.602	3.578	3.632	VV	215	4066	0.17%	0.005%
7	3.642	3.632	3.689	VV	275	4128	0.17%	0.006%
8	3.695	3.689	3.717	VV	154	1535	0.06%	0.002%
9	3.723	3.717	3.743	PV	93	1427	0.06%	0.002%
10	3.777	3.743	3.801	VV	260	3694	0.15%	0.005%
11	3.814	3.801	3.844	VV	178	2893	0.12%	0.004%
12	3.853	3.844	3.879	VV	102	2131	0.09%	0.003%
13	3.891	3.879	3.939	VV	99	3678	0.15%	0.005%
14	3.948	3.939	3.959	PV	190	1067	0.04%	0.001%
15	3.990	3.959	4.004	VV	263	3803	0.16%	0.005%
16	4.016	4.004	4.063	VV	311	5362	0.22%	0.007%
17	4.067	4.063	4.107	VV	163	2601	0.11%	0.003%
18	4.127	4.107	4.146	VV	202	2644	0.11%	0.004%
19	4.163	4.146	4.201	VV	338	5396	0.23%	0.007%
20	4.207	4.201	4.273	VV	162	3803	0.16%	0.005%
21	4.313	4.273	4.332	VV	275	4357	0.18%	0.006%
22	4.343	4.332	4.369	VV	110	1491	0.06%	0.002%
23	4.393	4.369	4.416	VV	300	4691	0.20%	0.006%
24	4.424	4.416	4.469	VV	165	3311	0.14%	0.004%
25	4.480	4.469	4.487	PV	195	1010	0.04%	0.001%
26	4.506	4.487	4.527	VV	241	2992	0.13%	0.004%
27	4.554	4.527	4.575	VV	488	6354	0.27%	0.008%
28	4.586	4.575	4.597	VV	149	1685	0.07%	0.002%
29	4.612	4.597	4.624	VV	359	3279	0.14%	0.004%
30	4.640	4.624	4.666	VV	763	8256	0.35%	0.011%
31	4.674	4.666	4.708	VV	201	3375	0.14%	0.005%
32	4.720	4.708	4.729	PV	144	1199	0.05%	0.002%
33	4.740	4.729	4.752	VV	206	1291	0.05%	0.002%
34	4.777	4.752	4.805	VV	332	4260	0.18%	0.006%
35	4.819	4.805	4.829	PV	150	1451	0.06%	0.002%
36	4.841	4.829	4.892	VV	122	3696	0.15%	0.005%

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37	4.900	4.892	4.927	VV	104	1624	0.07%	0.002%
38	5.018	4.927	5.054	VV	1885	28396	1.19%	0.038%
39	5.075	5.054	5.098	VV	594	7888	0.33%	0.011%
40	5.107	5.098	5.116	VV	166	1422	0.06%	0.002%
41	5.129	5.116	5.162	VV	183	3598	0.15%	0.005%
42	5.188	5.162	5.203	VV	225	3203	0.13%	0.004%
43	5.211	5.203	5.296	VV	197	6187	0.26%	0.008%
44	5.309	5.296	5.321	VV	194	2036	0.09%	0.003%
45	5.328	5.321	5.353	VV	174	2526	0.11%	0.003%
46	5.361	5.353	5.371	VV	149	1176	0.05%	0.002%
47	5.425	5.400	5.444	VV	443	6770	0.28%	0.009%
48	5.462	5.444	5.506	VV	689	11093	0.46%	0.015%
49	5.520	5.506	5.549	VV	370	5166	0.22%	0.007%
50	5.554	5.549	5.586	VV	182	3425	0.14%	0.005%
51	5.605	5.586	5.642	VV	264	5345	0.22%	0.007%
52	5.647	5.642	5.697	VV	157	4054	0.17%	0.005%
53	5.711	5.697	5.761	VV	255	5016	0.21%	0.007%
54	5.771	5.761	5.865	PV	214	6938	0.29%	0.009%
55	5.876	5.865	5.905	VV	167	2417	0.10%	0.003%
56	5.918	5.905	5.926	VV	210	1483	0.06%	0.002%
57	5.939	5.926	5.956	VV	166	1921	0.08%	0.003%
58	5.963	5.956	5.997	VV	195	3071	0.13%	0.004%
59	6.019	5.997	6.046	VV	257	3891	0.16%	0.005%
60	6.064	6.046	6.090	VV	379	5543	0.23%	0.007%
61	6.121	6.090	6.137	VV	207	4000	0.17%	0.005%
62	6.147	6.137	6.166	VV	156	1969	0.08%	0.003%
63	6.194	6.166	6.237	VV	280	6136	0.26%	0.008%
64	6.250	6.237	6.294	PV	178	3309	0.14%	0.004%
65	6.333	6.294	6.377	VV	162	4832	0.20%	0.006%
66	6.405	6.377	6.434	VV	470	8446	0.35%	0.011%
67	6.444	6.434	6.466	VV	203	2431	0.10%	0.003%
68	6.485	6.466	6.502	VV	423	5123	0.21%	0.007%
69	6.522	6.502	6.532	VV	332	3405	0.14%	0.005%
70	6.551	6.532	6.571	VV	551	7744	0.32%	0.010%
71	6.579	6.571	6.606	VV	286	3812	0.16%	0.005%
72	6.625	6.606	6.646	VV	554	6244	0.26%	0.008%
73	6.663	6.646	6.689	VV	153	2768	0.12%	0.004%
74	6.733	6.689	6.756	VV	172	4603	0.19%	0.006%
75	6.767	6.756	6.796	VV	167	2671	0.11%	0.004%
76	6.814	6.796	6.824	VV	134	1824	0.08%	0.002%
77	6.845	6.824	6.876	VV	395	6479	0.27%	0.009%
78	6.895	6.876	6.929	VV	335	8250	0.35%	0.011%
79	6.946	6.929	6.994	VV	410	10670	0.45%	0.014%
80	7.023	6.994	7.045	VV	951	12894	0.54%	0.017%
81	7.056	7.045	7.087	VV	228	3495	0.15%	0.005%
82	7.103	7.087	7.122	PV	294	4266	0.18%	0.006%
83	7.127	7.122	7.162	VV	310	3978	0.17%	0.005%
84	7.184	7.162	7.226	VV	1402	17923	0.75%	0.024%
85	7.249	7.226	7.279	VV	310	6681	0.28%	0.009%
86	7.295	7.279	7.357	VV	317	10373	0.43%	0.014%
87	7.365	7.357	7.374	VV	201	1670	0.07%	0.002%
88	7.386	7.374	7.404	VV	307	4009	0.17%	0.005%
89	7.416	7.404	7.457	VV	313	6019	0.25%	0.008%

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90	7.498	7.470	7.566	VV	285	8231	0.34%	0.011%
91	7.586	7.566	7.602	PV	472	5819	0.24%	0.008%
92	7.618	7.602	7.637	VV	270	3866	0.16%	0.005%
93	7.672	7.637	7.690	VV	212	5066	0.21%	0.007%
94	7.712	7.690	7.729	VV	202	3060	0.13%	0.004%
95	7.758	7.729	7.776	VV	419	7193	0.30%	0.010%
96	7.789	7.776	7.830	VV	329	6844	0.29%	0.009%
97	7.845	7.830	7.877	VV	251	4689	0.20%	0.006%
98	7.895	7.877	7.916	VV	363	6580	0.28%	0.009%
99	7.938	7.916	7.977	VV	467	10400	0.44%	0.014%
100	8.016	7.977	8.042	VV	669	15506	0.65%	0.021%
101	8.050	8.042	8.058	VV	316	3045	0.13%	0.004%
102	8.071	8.058	8.097	VV	513	8597	0.36%	0.011%
103	8.110	8.097	8.161	VV	363	10006	0.42%	0.013%
104	8.200	8.161	8.235	VV	881	19165	0.80%	0.026%
105	8.242	8.235	8.267	VV	366	5355	0.22%	0.007%
106	8.292	8.267	8.310	VV	494	9112	0.38%	0.012%
107	8.357	8.310	8.376	VV	1290	25497	1.07%	0.034%
108	8.387	8.376	8.406	VV	670	8447	0.35%	0.011%
109	8.452	8.406	8.509	VV	465	24536	1.03%	0.033%
110	8.547	8.509	8.562	VV	555	14693	0.62%	0.020%
111	8.585	8.562	8.609	VV	1013	20225	0.85%	0.027%
112	8.653	8.609	8.677	VV	2125	40586	1.70%	0.054%
113	8.732	8.677	8.777	VV	2201	73403	3.08%	0.098%
114	8.782	8.777	8.795	VV	741	7800	0.33%	0.010%
115	8.815	8.795	8.837	VV	979	19730	0.83%	0.026%
116	8.854	8.837	8.867	VV	859	14341	0.60%	0.019%
117	8.880	8.867	8.906	VV	1029	19073	0.80%	0.025%
118	8.923	8.906	8.932	VV	1201	16280	0.68%	0.022%
119	8.952	8.932	8.994	VV	1397	42213	1.77%	0.056%
120	9.032	8.994	9.077	VV	1727	56686	2.38%	0.076%
121	9.102	9.077	9.132	VV	1378	32560	1.36%	0.044%
122	9.154	9.132	9.163	VV	913	15174	0.64%	0.020%
123	9.175	9.163	9.189	VV	889	11924	0.50%	0.016%
124	9.231	9.189	9.269	VV	1142	44034	1.85%	0.059%
125	9.324	9.269	9.357	VV	1576	62466	2.62%	0.084%
126	9.407	9.357	9.439	VV	2927	86998	3.65%	0.116%
127	9.469	9.439	9.511	VV	1743	60648	2.54%	0.081%
128	9.522	9.511	9.532	VV	1415	17260	0.72%	0.023%
129	9.553	9.532	9.597	VV	1759	54858	2.30%	0.073%
130	9.611	9.597	9.622	VV	1260	18120	0.76%	0.024%
131	9.638	9.622	9.669	VV	1356	33545	1.41%	0.045%
132	9.676	9.669	9.696	VV	1231	18334	0.77%	0.025%
133	9.755	9.696	9.781	VV	2132	82504	3.46%	0.110%
134	9.797	9.781	9.836	VV	2640	65541	2.75%	0.088%
135	9.854	9.836	9.867	VV	2072	35296	1.48%	0.047%
136	9.898	9.867	9.947	VV	2106	88228	3.70%	0.118%
137	9.968	9.947	9.987	VV	2021	43772	1.83%	0.059%
138	10.028	9.987	10.044	VV	2119	66515	2.79%	0.089%
139	10.064	10.044	10.092	VV	2253	60647	2.54%	0.081%
140	10.110	10.092	10.126	VV	2062	42197	1.77%	0.056%
141	10.147	10.126	10.157	VV	2400	43281	1.81%	0.058%

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142	10.184	10.157	10.210	VV	6946	135159	5.66%	0.181%
143	10.224	10.210	10.241	VV	2895	51431	2.16%	0.069%
144	10.264	10.241	10.301	VV	2955	100589	4.22%	0.134%
145	10.330	10.301	10.356	VV	3675	97219	4.07%	0.130%
146	10.378	10.356	10.392	VV	2806	57100	2.39%	0.076%
147	10.421	10.392	10.440	VV	3405	90109	3.78%	0.120%
148	10.464	10.440	10.494	VV	3965	108985	4.57%	0.146%
149	10.535	10.494	10.569	VV	4690	179304	7.52%	0.240%
150	10.606	10.569	10.637	VV	15308	321178	13.46%	0.429%
151	10.658	10.637	10.694	VV	5071	150404	6.30%	0.201%
152	10.701	10.694	10.709	VV	3930	34338	1.44%	0.046%
153	10.732	10.709	10.754	VV	4632	114409	4.80%	0.153%
154	10.776	10.754	10.792	VV	4754	104662	4.39%	0.140%
155	10.812	10.792	10.834	VV	4915	112697	4.72%	0.151%
156	10.865	10.834	10.897	VV	5273	184085	7.72%	0.246%
157	10.929	10.897	10.971	VV	7194	252702	10.59%	0.338%
158	11.016	10.971	11.029	VV	6075	187043	7.84%	0.250%
159	11.040	11.029	11.051	VV	5838	73773	3.09%	0.099%
160	11.066	11.051	11.102	VV	6203	183241	7.68%	0.245%
161	11.114	11.102	11.147	VV	5745	149587	6.27%	0.200%
162	11.235	11.147	11.272	VV	8237	491771	20.61%	0.657%
163	11.326	11.272	11.362	VV	23572	599945	25.14%	0.802%
164	11.387	11.362	11.416	VV	7077	214961	9.01%	0.287%
165	11.431	11.416	11.456	VV	7101	158961	6.66%	0.213%
166	11.532	11.456	11.576	VV	9228	554535	23.24%	0.741%
167	11.604	11.576	11.616	VV	8301	182161	7.63%	0.244%
168	11.638	11.616	11.658	VV	8547	198265	8.31%	0.265%
169	11.679	11.658	11.690	VV	8124	151167	6.34%	0.202%
170	11.738	11.690	11.772	VV	9190	414869	17.39%	0.555%
171	11.791	11.772	11.803	VV	9134	160491	6.73%	0.215%
172	11.811	11.803	11.831	VV	9048	144979	6.08%	0.194%
173	11.884	11.831	11.959	VV	15156	777461	32.59%	1.039%
174	11.979	11.959	11.994	VV	8690	178486	7.48%	0.239%
175	12.017	11.994	12.079	VV	10059	456509	19.13%	0.610%
176	12.102	12.079	12.149	VV	9684	364761	15.29%	0.488%
177	12.172	12.149	12.192	VV	9305	228909	9.59%	0.306%
178	12.213	12.192	12.237	VV	9225	231513	9.70%	0.309%
179	12.268	12.237	12.284	VV	9109	240154	10.07%	0.321%
180	12.297	12.284	12.306	VV	8571	109873	4.60%	0.147%
181	12.325	12.306	12.361	VV	8965	277342	11.62%	0.371%
182	12.378	12.361	12.397	VV	8588	183080	7.67%	0.245%
183	12.410	12.397	12.441	VV	9092	226071	9.48%	0.302%
184	12.464	12.441	12.514	VV	10625	396486	16.62%	0.530%
185	12.546	12.514	12.591	VV	12110	420071	17.61%	0.562%
186	12.599	12.591	12.624	VV	8446	160196	6.71%	0.214%
187	12.650	12.624	12.670	VV	9085	231723	9.71%	0.310%
188	12.688	12.670	12.750	VV	9126	371840	15.58%	0.497%
189	12.768	12.750	12.779	VV	7179	119271	5.00%	0.159%
190	12.816	12.779	12.845	VV	7818	294235	12.33%	0.393%
191	12.870	12.845	12.889	VV	7788	187852	7.87%	0.251%
192	12.899	12.889	12.930	VV	7251	171585	7.19%	0.229%
193	12.990	12.930	13.019	VV	41431	781260	32.74%	1.044%
194	13.038	13.019	13.080	VV	10655	319708	13.40%	0.427%

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195	13.091	13.080	13.138	VV	7343	236329	9.91%	0.316%
196	13.157	13.138	13.175	VV	6888	142857	5.99%	0.191%
197	13.203	13.175	13.289	VV	7002	412317	17.28%	0.551%
198	13.319	13.289	13.347	VV	5815	188479	7.90%	0.252%
199	13.380	13.347	13.412	VV	7178	230920	9.68%	0.309%
200	13.429	13.412	13.449	VV	6036	119129	4.99%	0.159%
201	13.466	13.449	13.481	VV	5152	95399	4.00%	0.128%
202	13.496	13.481	13.526	VV	5137	128903	5.40%	0.172%
203	13.548	13.526	13.556	VV	4482	77071	3.23%	0.103%
204	13.581	13.556	13.620	VV	5092	176336	7.39%	0.236%
205	13.648	13.620	13.717	VV	5094	244463	10.25%	0.327%
206	13.740	13.717	13.774	VV	4666	132490	5.55%	0.177%
207	13.794	13.774	13.811	VV	3789	77241	3.24%	0.103%
208	13.821	13.811	13.845	VV	3485	68389	2.87%	0.091%
209	13.886	13.845	13.936	VV	3538	173163	7.26%	0.231%
210	13.971	13.936	14.004	VV	4049	137285	5.75%	0.184%
211	14.055	14.004	14.089	VV	4097	171529	7.19%	0.229%
212	14.100	14.089	14.151	VV	3476	114482	4.80%	0.153%
213	14.168	14.151	14.231	VV	2599	114369	4.79%	0.153%
214	14.245	14.231	14.280	VV	2366	60318	2.53%	0.081%
215	14.303	14.280	14.346	VV	2472	73973	3.10%	0.099%
216	14.371	14.346	14.380	VV	1667	32137	1.35%	0.043%
217	14.400	14.380	14.454	VV	2004	77580	3.25%	0.104%
218	14.465	14.454	14.537	VV	1406	63860	2.68%	0.085%
219	14.552	14.537	14.579	VV	1438	29656	1.24%	0.040%
220	14.600	14.579	14.611	VV	1553	25699	1.08%	0.034%
221	14.621	14.611	14.667	VV	1505	41081	1.72%	0.055%
222	14.677	14.667	14.722	VV	972	26830	1.12%	0.036%
223	14.748	14.722	14.774	VV	739	18606	0.78%	0.025%
224	14.799	14.774	14.821	VV	921	18205	0.76%	0.024%
225	14.839	14.821	14.876	VV	917	21124	0.89%	0.028%
226	14.899	14.876	14.939	VV	519	14408	0.60%	0.019%
227	14.952	14.939	14.960	VV	268	2864	0.12%	0.004%
228	14.989	14.960	15.061	VV	587	17302	0.73%	0.023%
229	15.080	15.061	15.129	VV	408	10165	0.43%	0.014%
230	15.149	15.129	15.159	VV	213	2577	0.11%	0.003%
231	15.176	15.159	15.187	VV	196	2018	0.08%	0.003%
232	15.201	15.187	15.216	VV	185	1159	0.05%	0.002%
233	15.258	15.216	15.277	PV	248	4116	0.17%	0.006%
234	15.295	15.277	15.307	VV	205	1869	0.08%	0.002%
235	15.324	15.307	15.337	VV	167	1895	0.08%	0.003%
236	15.363	15.337	15.392	PV	674	10814	0.45%	0.014%
237	15.411	15.392	15.437	VV	240	4980	0.21%	0.007%
238	15.459	15.437	15.469	VV	209	2413	0.10%	0.003%
239	15.500	15.469	15.527	VV	314	6327	0.27%	0.008%
240	15.620	15.527	15.639	PV	321	13036	0.55%	0.017%
241	15.671	15.639	15.719	VV	419	13854	0.58%	0.019%
242	15.741	15.719	15.784	VV	379	10544	0.44%	0.014%
243	15.868	15.784	15.898	VV	1008	35998	1.51%	0.048%
244	15.911	15.898	15.935	VV	608	12266	0.51%	0.016%
245	16.066	15.935	16.116	VV	1253	83336	3.49%	0.111%
246	16.172	16.116	16.191	VV	987	41697	1.75%	0.056%

					rteres			
247	16.224	16.191	16.251	VV	1001	31227	1.31%	0.042%
248	16.258	16.251	16.268	VV	770	7581	0.32%	0.010%
249	16.337	16.268	16.369	VV	1518	62696	2.63%	0.084%
250	16.381	16.369	16.401	VV	830	15397	0.65%	0.021%
251	16.419	16.401	16.458	VV	743	21745	0.91%	0.029%
252	16.508	16.458	16.537	VV	1025	33514	1.40%	0.045%
253	16.606	16.537	16.615	VV	821	36576	1.53%	0.049%
254	16.652	16.615	16.711	VV	1048	46939	1.97%	0.063%
255	16.730	16.711	16.745	VV	482	8829	0.37%	0.012%
256	16.809	16.745	16.865	VV	1166	38200	1.60%	0.051%
257	16.874	16.865	16.884	VV	155	1855	0.08%	0.002%
258	16.901	16.884	16.914	PV	208	3463	0.15%	0.005%
259	17.198	16.914	17.209	VV	2080	156246	6.55%	0.209%
260	17.262	17.209	17.301	VV	3733	155208	6.51%	0.207%
261	17.381	17.301	17.391	VV	3370	161500	6.77%	0.216%
262	17.443	17.391	17.455	VV	3820	132671	5.56%	0.177%
263	17.463	17.455	17.483	VV	3922	61266	2.57%	0.082%
264	17.527	17.483	17.545	VV	3747	133543	5.60%	0.179%
265	17.568	17.545	17.578	VV	4007	74179	3.11%	0.099%
266	17.605	17.578	17.626	VV	4334	114924	4.82%	0.154%
267	17.642	17.626	17.675	VV	3893	108502	4.55%	0.145%
268	17.696	17.675	17.746	VV	4840	146257	6.13%	0.196%
269	17.762	17.746	17.803	VV	2531	82605	3.46%	0.110%
270	17.842	17.803	17.851	VV	3657	85253	3.57%	0.114%
271	17.879	17.851	17.893	VV	4296	99583	4.17%	0.133%
272	18.009	17.893	18.020	VV	6407	387504	16.24%	0.518%
273	18.047	18.020	18.068	VV	7602	198310	8.31%	0.265%
274	18.117	18.068	18.150	VV	10141	398712	16.71%	0.533%
275	18.205	18.150	18.248	VV	10218	510617	21.40%	0.683%
276	18.275	18.248	18.360	VV	8722	503870	21.12%	0.674%
277	18.387	18.360	18.404	VV	7273	181751	7.62%	0.243%
278	18.488	18.404	18.502	VV	9788	478370	20.05%	0.639%
279	18.525	18.502	18.550	VV	12421	305304	12.80%	0.408%
280	18.569	18.550	18.587	VV	10338	217562	9.12%	0.291%
281	18.603	18.587	18.627	VV	10555	242416	10.16%	0.324%
282	18.640	18.627	18.648	VV	9793	119600	5.01%	0.160%
283	18.664	18.648	18.698	VV	9971	290808	12.19%	0.389%
284	18.736	18.698	18.768	VV	10085	404632	16.96%	0.541%
285	18.784	18.768	18.794	VV	10038	145402	6.09%	0.194%
286	18.806	18.794	18.836	VV	10385	251303	10.53%	0.336%
287	18.850	18.836	18.860	VV	10542	148353	6.22%	0.198%
288	18.919	18.860	18.938	VV	13889	558893	23.42%	0.747%
289	18.965	18.938	18.975	VV	13850	300700	12.60%	0.402%
290	19.023	18.975	19.058	VV	15654	732765	30.71%	0.980%

Sum of corrected areas: 74804841

Alaphatic EPH 122120.M Thu Jan 07 11:20:04 2021