

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080221AL\
Data File : FC054974.D
Signal(s) : FID1A.CH
Acq On : 02 Aug 2021 23:23
Sample : M3253-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.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	3.136	3.105	3.151	BV	283	4504	0.08%	0.009%
2	3.177	3.151	3.199	PV	219	4121	0.08%	0.009%
3	3.205	3.199	3.228	VV	181	2269	0.04%	0.005%
4	3.244	3.228	3.284	VV	241	5069	0.10%	0.011%
5	3.300	3.284	3.351	VV	169	3658	0.07%	0.008%
6	3.376	3.351	3.418	VV	236	5396	0.10%	0.011%
7	3.430	3.418	3.435	VV	272	1678	0.03%	0.004%
8	3.447	3.435	3.478	VV	314	3913	0.07%	0.008%
9	3.491	3.478	3.538	VV	227	5513	0.10%	0.012%
10	3.543	3.538	3.547	VV	239	973	0.02%	0.002%
11	3.566	3.547	3.600	VV	363	5680	0.11%	0.012%
12	3.612	3.600	3.625	VV	277	2118	0.04%	0.004%
13	3.645	3.625	3.678	VV	220	4662	0.09%	0.010%
14	3.699	3.678	3.748	VV	436	10174	0.19%	0.021%
15	3.785	3.748	3.803	VV	464	10928	0.21%	0.023%
16	3.810	3.803	3.828	VV	346	4732	0.09%	0.010%
17	3.840	3.828	3.870	VV	324	6456	0.12%	0.013%
18	3.896	3.870	3.906	VV	300	5072	0.10%	0.011%
19	3.924	3.906	3.937	VV	292	4612	0.09%	0.010%
20	3.955	3.937	3.967	VV	467	6318	0.12%	0.013%
21	3.982	3.967	3.998	VV	456	7180	0.14%	0.015%
22	4.018	3.998	4.060	VV	459	15128	0.28%	0.032%
23	4.079	4.060	4.129	VV	559	16481	0.31%	0.034%
24	4.146	4.129	4.154	VV	463	6475	0.12%	0.014%
25	4.184	4.154	4.205	VV	611	15643	0.29%	0.033%
26	4.222	4.205	4.257	VV	657	14310	0.27%	0.030%
27	4.272	4.257	4.299	VV	442	9093	0.17%	0.019%
28	4.342	4.299	4.362	VV	541	15609	0.29%	0.033%
29	4.374	4.362	4.399	VV	476	8952	0.17%	0.019%
30	4.430	4.399	4.442	VV	617	11060	0.21%	0.023%
31	4.454	4.442	4.483	VV	485	8065	0.15%	0.017%
32	4.493	4.483	4.505	VV	356	3392	0.06%	0.007%
33	4.520	4.505	4.551	VV	328	6722	0.13%	0.014%
34	4.561	4.551	4.605	VV	411	7203	0.14%	0.015%
35	4.634	4.605	4.674	VV	455	11465	0.22%	0.024%
36	4.698	4.674	4.718	VV	322	6334	0.12%	0.013%

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37	4.728	4.718	4.785	VV	322	6845	0.13%	0.014%
38	4.804	4.785	4.831	PV	278	4777	0.09%	0.010%
39	4.854	4.831	4.870	VV	387	4939	0.09%	0.010%
40	4.879	4.870	4.895	VV	307	2856	0.05%	0.006%
41	4.901	4.895	4.945	VV	232	4737	0.09%	0.010%
42	5.003	4.945	5.025	VV	396	10163	0.19%	0.021%
43	5.048	5.025	5.099	VV	316	10856	0.20%	0.023%
44	5.109	5.099	5.135	VV	403	5795	0.11%	0.012%
45	5.155	5.135	5.168	VV	289	4363	0.08%	0.009%
46	5.211	5.168	5.228	VV	538	11847	0.22%	0.025%
47	5.238	5.228	5.265	VV	473	8218	0.15%	0.017%
48	5.277	5.265	5.305	VV	275	4859	0.09%	0.010%
49	5.317	5.305	5.351	VV	194	4249	0.08%	0.009%
50	5.382	5.351	5.410	PV	281	6932	0.13%	0.014%
51	5.429	5.410	5.439	VV	192	2617	0.05%	0.005%
52	5.496	5.439	5.525	VV	417	12990	0.24%	0.027%
53	5.537	5.525	5.574	VV	446	8877	0.17%	0.019%
54	5.589	5.574	5.645	VV	352	10295	0.19%	0.022%
55	5.651	5.645	5.719	VV	285	7341	0.14%	0.015%
56	5.804	5.719	5.835	VV	606	25903	0.49%	0.054%
57	5.843	5.835	5.868	VV	614	8744	0.16%	0.018%
58	5.901	5.868	5.931	VV	736	21205	0.40%	0.044%
59	5.954	5.931	6.021	VV	647	30815	0.58%	0.064%
60	6.050	6.021	6.072	VV	599	16078	0.30%	0.034%
61	6.094	6.072	6.162	VV	692	30479	0.57%	0.064%
62	6.184	6.162	6.241	VV	847	23790	0.45%	0.050%
63	6.259	6.241	6.281	VV	444	7651	0.14%	0.016%
64	6.305	6.281	6.315	VV	408	6564	0.12%	0.014%
65	6.330	6.315	6.427	VV	634	16210	0.30%	0.034%
66	6.452	6.427	6.463	VV	244	2811	0.05%	0.006%
67	6.496	6.463	6.521	VV	342	6587	0.12%	0.014%
68	6.529	6.521	6.551	VV	240	2647	0.05%	0.006%
69	6.578	6.551	6.626	VV	312	9057	0.17%	0.019%
70	6.631	6.626	6.650	VV	203	1831	0.03%	0.004%
71	6.685	6.650	6.710	PV	243	6773	0.13%	0.014%
72	6.733	6.710	6.759	VV	402	7884	0.15%	0.016%
73	6.779	6.759	6.801	VV	433	7542	0.14%	0.016%
74	6.837	6.801	6.858	VV	939	25078	0.47%	0.052%
75	6.878	6.858	6.918	VV	1175	27051	0.51%	0.057%
76	6.940	6.918	7.031	VV	4056	107042	2.01%	0.224%
77	7.041	7.031	7.085	VV	577	14144	0.27%	0.030%
78	7.104	7.085	7.146	VV	699	16659	0.31%	0.035%
79	7.164	7.146	7.257	VV	293	11455	0.22%	0.024%
80	7.269	7.257	7.305	VV	230	3213	0.06%	0.007%
81	7.316	7.305	7.329	PV	150	1329	0.02%	0.003%
82	7.665	7.647	7.679	VV	1174	20411	0.38%	0.043%
83	7.699	7.679	7.713	VV	1262	23282	0.44%	0.049%
84	7.722	7.713	7.742	VV	1260	18397	0.35%	0.038%
85	7.758	7.742	7.769	VV	982	14861	0.28%	0.031%
86	7.807	7.769	7.867	VV	2190	92835	1.75%	0.194%
87	7.895	7.867	7.913	VV	7903	121201	2.28%	0.253%
88	7.925	7.913	8.020	VV	4836	153135	2.88%	0.320%
89	8.078	8.020	8.148	VV	6106	203439	3.83%	0.425%

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90	8.170	8.148	8.238	VV	2418	53451	1.01%	0.112%
91	8.365	8.353	8.485	VV	6163	266481	5.01%	0.557%
92	8.503	8.485	8.587	VV	2099	92866	1.75%	0.194%
93	8.623	8.587	8.658	VV	1524	56705	1.07%	0.119%
94	8.685	8.658	8.758	VV	2075	86187	1.62%	0.180%
95	8.785	8.758	8.805	VV	3311	60704	1.14%	0.127%
96	8.824	8.805	8.904	VV	3213	87760	1.65%	0.183%
97	8.932	8.904	8.956	VV	4171	65780	1.24%	0.137%
98	8.975	8.956	9.012	VV	2167	47248	0.89%	0.099%
99	9.069	9.012	9.100	VV	3287	98203	1.85%	0.205%
100	9.113	9.100	9.138	VV	1543	28880	0.54%	0.060%
101	9.169	9.138	9.215	VV	5143	130738	2.46%	0.273%
102	9.232	9.215	9.261	VV	3192	62671	1.18%	0.131%
103	9.272	9.261	9.290	VV	1638	26616	0.50%	0.056%
104	9.306	9.290	9.340	VV	1862	45264	0.85%	0.095%
105	9.359	9.340	9.418	VV	1774	55571	1.04%	0.116%
106	9.429	9.418	9.464	VV	879	20849	0.39%	0.044%
107	9.490	9.464	9.545	VV	1645	55581	1.05%	0.116%
108	9.564	9.545	9.582	VV	1895	32514	0.61%	0.068%
109	9.600	9.582	9.612	VV	1318	22007	0.41%	0.046%
110	9.618	9.612	9.629	VV	1151	10452	0.20%	0.022%
111	9.664	9.629	9.701	VV	1294	44320	0.83%	0.093%
112	9.726	9.701	9.812	VV	1126	34692	0.65%	0.073%
113	9.894	9.812	9.924	PV	1061	24972	0.47%	0.052%
114	9.947	9.924	9.978	VV	616	14586	0.27%	0.030%
115	10.039	9.978	10.061	VV	4347	112698	2.12%	0.236%
116	10.079	10.061	10.123	VV	4278	101103	1.90%	0.211%
117	10.148	10.123	10.192	VV	4467	102682	1.93%	0.215%
118	10.206	10.192	10.235	VV	1525	31676	0.60%	0.066%
119	10.316	10.235	10.337	VV	3700	133385	2.51%	0.279%
120	10.368	10.337	10.444	VV	5161	176146	3.31%	0.368%
121	10.459	10.444	10.505	VV	1352	41517	0.78%	0.087%
122	10.546	10.505	10.627	VV	77043	1180578	22.20%	2.467%
123	10.649	10.627	10.833	VV	3603	164148	3.09%	0.343%
124	10.866	10.833	10.884	VV	2641	44451	0.84%	0.093%
125	10.946	10.884	10.970	VV	3670	132450	2.49%	0.277%
126	10.977	10.970	10.988	VV	1815	18744	0.35%	0.039%
127	11.001	10.988	11.014	VV	1915	25333	0.48%	0.053%
128	11.029	11.014	11.055	VV	1766	32756	0.62%	0.068%
129	11.083	11.055	11.131	VV	6512	141471	2.66%	0.296%
130	11.149	11.131	11.171	VV	3063	51060	0.96%	0.107%
131	11.213	11.171	11.250	VV	3994	117995	2.22%	0.247%
132	11.307	11.250	11.333	VV	479635	5317849	100.00%	11.114%
133	11.350	11.333	11.366	VV	29783	382608	7.19%	0.800%
134	11.383	11.366	11.435	VV	28844	493732	9.28%	1.032%
135	11.462	11.435	11.480	VV	17093	248863	4.68%	0.520%
136	11.497	11.480	11.514	VV	19166	263775	4.96%	0.551%
137	11.531	11.514	11.621	VV	21205	411943	7.75%	0.861%
138	11.666	11.621	11.683	VV	1964	51540	0.97%	0.108%
139	11.694	11.683	11.703	VV	1423	16890	0.32%	0.035%
140	11.754	11.703	11.807	VV	9888	262395	4.93%	0.548%
141	11.831	11.807	11.871	VV	7898	193236	3.63%	0.404%

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142	11.887	11.871	11.938	VV	3734	104476	1.96%	0.218%
143	11.966	11.938	11.988	VV	1979	47050	0.88%	0.098%
144	12.024	11.988	12.061	VV	2332	81411	1.53%	0.170%
145	12.095	12.061	12.121	VV	4999	116040	2.18%	0.243%
146	12.142	12.121	12.197	VV	8052	196114	3.69%	0.410%
147	12.245	12.197	12.267	VV	29157	476325	8.96%	0.996%
148	12.281	12.267	12.297	VV	11985	178099	3.35%	0.372%
149	12.310	12.297	12.337	VV	11679	198213	3.73%	0.414%
150	12.360	12.337	12.439	VV	103812	1505288	28.31%	3.146%
151	12.462	12.439	12.494	VV	3430	76543	1.44%	0.160%
152	12.525	12.494	12.538	VV	6684	115349	2.17%	0.241%
153	12.554	12.538	12.573	VV	8119	125360	2.36%	0.262%
154	12.585	12.573	12.597	VV	4777	63830	1.20%	0.133%
155	12.618	12.597	12.631	VV	6452	108011	2.03%	0.226%
156	12.655	12.631	12.705	VV	106521	1426425	26.82%	2.981%
157	12.750	12.705	12.813	VV	353869	4325272	81.33%	9.040%
158	12.848	12.813	12.895	VV	3779	120309	2.26%	0.251%
159	12.949	12.895	12.975	VV	5526	150324	2.83%	0.314%
160	12.996	12.975	13.031	VV	5980	108904	2.05%	0.228%
161	13.080	13.031	13.099	VV	5176	138012	2.60%	0.288%
162	13.126	13.099	13.193	VV	11098	293551	5.52%	0.614%
163	13.256	13.193	13.304	VV	23962	609886	11.47%	1.275%
164	13.317	13.304	13.337	VV	3482	59825	1.12%	0.125%
165	13.364	13.337	13.381	VV	13346	193894	3.65%	0.405%
166	13.399	13.381	13.471	VV	17412	383417	7.21%	0.801%
167	13.525	13.471	13.549	VV	17656	351985	6.62%	0.736%
168	13.568	13.549	13.677	VV	12163	268474	5.05%	0.561%
169	13.705	13.677	13.741	VV	1584	44758	0.84%	0.094%
170	13.754	13.741	13.819	VV	964	27171	0.51%	0.057%
171	13.849	13.819	13.877	PV	2068	45882	0.86%	0.096%
172	13.892	13.877	13.905	VV	1044	14510	0.27%	0.030%
173	13.963	13.905	14.006	VV	7373	285601	5.37%	0.597%
174	14.023	14.006	14.040	VV	5704	91941	1.73%	0.192%
175	14.064	14.040	14.075	VV	7334	126205	2.37%	0.264%
176	14.091	14.075	14.147	VV	8002	203602	3.83%	0.426%
177	14.183	14.147	14.205	VV	10602	226649	4.26%	0.474%
178	14.228	14.205	14.279	VV	15947	349527	6.57%	0.731%
179	14.297	14.279	14.320	VV	4586	82175	1.55%	0.172%
180	14.343	14.320	14.371	VV	6304	131587	2.47%	0.275%
181	14.388	14.371	14.411	VV	3836	72317	1.36%	0.151%
182	14.427	14.411	14.488	VV	3404	65665	1.23%	0.137%
183	14.542	14.488	14.562	PV	36722	486464	9.15%	1.017%
184	14.582	14.562	14.652	VV	46053	843091	15.85%	1.762%
185	14.660	14.652	14.674	VV	2252	28118	0.53%	0.059%
186	14.704	14.674	14.727	VV	6028	129419	2.43%	0.270%
187	14.750	14.727	14.825	VV	6637	209830	3.95%	0.439%
188	14.850	14.825	14.868	VV	3767	71445	1.34%	0.149%
189	14.897	14.868	14.961	VV	6036	201434	3.79%	0.421%
190	15.041	14.961	15.091	VV	8423	375676	7.06%	0.785%
191	15.122	15.091	15.155	VV	5711	135793	2.55%	0.284%
192	15.176	15.155	15.193	VV	3570	48207	0.91%	0.101%
193	15.218	15.193	15.239	VV	17826	258703	4.86%	0.541%
194	15.257	15.239	15.292	VV	11642	223675	4.21%	0.467%

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195	15.314	15.292	15.338	VV	4479	106246	2.00%	0.222%
196	15.388	15.338	15.433	VV	9603	318700	5.99%	0.666%
197	15.442	15.433	15.526	VV	2310	83874	1.58%	0.175%
198	15.555	15.526	15.595	VV	2068	49849	0.94%	0.104%
199	15.621	15.595	15.704	VV	3651	87282	1.64%	0.182%
200	15.725	15.704	15.771	VV	1281	25470	0.48%	0.053%
201	15.819	15.771	15.842	PV	2697	51287	0.96%	0.107%
202	15.863	15.842	15.875	VV	1602	20448	0.38%	0.043%
203	15.913	15.875	15.944	VV	4587	118374	2.23%	0.247%
204	15.971	15.944	15.984	VV	2670	55473	1.04%	0.116%
205	16.020	15.984	16.046	VV	4638	134753	2.53%	0.282%
206	16.103	16.046	16.208	VV	50208	1105314	20.78%	2.310%
207	16.235	16.208	16.332	VV	18780	349420	6.57%	0.730%
208	16.375	16.332	16.398	PV	7792	120372	2.26%	0.252%
209	16.424	16.398	16.462	VV	25217	378492	7.12%	0.791%
210	16.488	16.462	16.549	VV	29407	522967	9.83%	1.093%
211	16.569	16.549	16.582	VV	4842	74019	1.39%	0.155%
212	16.598	16.582	16.672	VV	5468	167670	3.15%	0.350%
213	16.730	16.672	16.777	VV	5186	194198	3.65%	0.406%
214	16.788	16.777	16.808	VV	2226	32656	0.61%	0.068%
215	16.857	16.808	16.871	VV	5961	134459	2.53%	0.281%
216	16.879	16.871	16.931	VV	5671	107955	2.03%	0.226%
217	16.955	16.931	16.964	VV	1305	15277	0.29%	0.032%
218	17.018	16.964	17.058	VV	9709	227018	4.27%	0.474%
219	17.088	17.058	17.127	VV	2682	71465	1.34%	0.149%
220	17.151	17.127	17.179	VV	4290	86285	1.62%	0.180%
221	17.192	17.179	17.229	VV	2098	37588	0.71%	0.079%
222	17.288	17.229	17.317	PV	1193	39029	0.73%	0.082%
223	17.339	17.317	17.398	VV	1371	35936	0.68%	0.075%
224	17.456	17.398	17.492	VV	7475	160153	3.01%	0.335%
225	17.542	17.492	17.558	VV	3172	87785	1.65%	0.183%
226	17.578	17.558	17.618	VV	2849	86508	1.63%	0.181%
227	17.641	17.618	17.659	VV	2966	61594	1.16%	0.129%
228	17.683	17.659	17.737	VV	3366	126193	2.37%	0.264%
229	17.778	17.737	17.831	VV	7826	204836	3.85%	0.428%
230	17.874	17.831	17.958	VV	25636	673522	12.67%	1.408%
231	17.968	17.958	17.991	VV	3201	59086	1.11%	0.123%
232	18.011	17.991	18.021	VV	5393	78932	1.48%	0.165%
233	18.037	18.021	18.065	VV	6805	136027	2.56%	0.284%
234	18.123	18.065	18.175	VV	19686	471136	8.86%	0.985%
235	18.196	18.175	18.210	VV	3090	61944	1.16%	0.129%
236	18.283	18.210	18.332	VV	10312	371953	6.99%	0.777%
237	18.384	18.332	18.408	VV	4568	174053	3.27%	0.364%
238	18.454	18.408	18.501	VV	5486	243188	4.57%	0.508%
239	18.571	18.501	18.586	VV	6276	249681	4.70%	0.522%
240	18.601	18.586	18.628	VV	5995	142711	2.68%	0.298%
241	18.649	18.628	18.661	VV	7365	133751	2.52%	0.280%
242	18.689	18.661	18.776	VV	10994	599346	11.27%	1.253%
243	18.818	18.776	18.851	VV	8011	314241	5.91%	0.657%
244	18.877	18.851	18.899	VV	7387	195197	3.67%	0.408%
245	18.967	18.899	18.987	VV	7227	347074	6.53%	0.725%
246	19.008	18.987	19.029	VV	7192	176094	3.31%	0.368%

					rteres			
247	19.072	19.029	19.095	VV	10417	325593	6.12%	0.681%
248	19.122	19.095	19.138	VV	8956	224719	4.23%	0.470%
249	19.146	19.138	19.161	VV	9071	119198	2.24%	0.249%
250	19.214	19.161	19.238	VV	10079	443060	8.33%	0.926%
251	19.296	19.238	19.330	VV	17116	688950	12.96%	1.440%
252	19.368	19.330	19.415	VV	16926	719065	13.52%	1.503%
253	19.446	19.415	19.478	VV	13834	499917	9.40%	1.045%
254	19.508	19.478	19.551	VV	13250	556284	10.46%	1.163%
255	19.592	19.551	19.635	VV	13768	642512	12.08%	1.343%
256	19.681	19.635	19.730	VV	23606	997933	18.77%	2.086%
257	19.812	19.730	19.844	VV	20668	1216091	22.87%	2.542%
258	19.862	19.844	19.881	VV	18874	420883	7.91%	0.880%
259	19.900	19.881	19.912	VV	18289	335285	6.30%	0.701%
260	19.959	19.912	19.989	VV	22156	891121	16.76%	1.862%

Sum of corrected areas: 47846071

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