

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072821AL\
 Data File : FC054898.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jul 2021 19:49
 Sample : M3204-01DL 5X
 Misc :
 ALS Vial : 13 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	3.147	3.105	3.213	BV	-11	-6263	-0.15%	-0.0010%
2	3.226	3.213	3.233	PV	118	1056	0.02%	0.002%
3	3.248	3.233	3.278	VV	219	3795	0.09%	0.006%
4	3.316	3.278	3.375	VV	275	11061	0.26%	0.017%
5	3.389	3.375	3.438	VV	310	8947	0.21%	0.014%
6	3.453	3.438	3.474	VV	415	5524	0.13%	0.009%
7	3.489	3.474	3.497	VV	416	3858	0.09%	0.006%
8	3.514	3.497	3.543	VV	418	9004	0.21%	0.014%
9	3.569	3.543	3.592	VV	381	9383	0.22%	0.015%
10	3.601	3.592	3.642	VV	374	6544	0.15%	0.010%
11	3.664	3.642	3.684	VV	183	2999	0.07%	0.005%
12	3.729	3.684	3.768	VV	405	12301	0.29%	0.019%
13	3.789	3.768	3.809	VV	453	6919	0.16%	0.011%
14	3.818	3.809	3.832	VV	306	3921	0.09%	0.006%
15	3.848	3.832	3.872	VV	352	6069	0.14%	0.010%
16	3.882	3.872	3.912	VV	317	5141	0.12%	0.008%
17	3.940	3.912	3.949	VV	341	5051	0.12%	0.008%
18	3.962	3.949	3.975	VV	295	3669	0.09%	0.006%
19	3.986	3.975	4.001	VV	316	3068	0.07%	0.005%
20	4.014	4.001	4.036	PV	218	2683	0.06%	0.004%
21	4.054	4.036	4.071	VV	204	2822	0.07%	0.004%
22	4.100	4.071	4.132	VV	324	6716	0.16%	0.011%
23	4.186	4.132	4.235	VV	470	11407	0.27%	0.018%
24	4.245	4.235	4.253	VV	238	1369	0.03%	0.002%
25	4.267	4.253	4.279	VV	213	2104	0.05%	0.003%
26	4.292	4.279	4.347	VV	141	2969	0.07%	0.005%
27	4.378	4.347	4.419	VV	340	7755	0.18%	0.012%
28	4.433	4.419	4.455	VV	316	3956	0.09%	0.006%
29	4.467	4.455	4.491	VV	191	2570	0.06%	0.004%
30	4.511	4.491	4.522	VV	147	1349	0.03%	0.002%
31	4.551	4.522	4.567	PV	243	3750	0.09%	0.006%
32	4.580	4.567	4.609	VV	325	4281	0.10%	0.007%
33	4.643	4.609	4.675	VV	392	5434	0.13%	0.009%
34	4.679	4.675	4.708	VV	165	2730	0.06%	0.004%
35	4.711	4.708	4.741	VV	187	1963	0.05%	0.003%
36	4.794	4.741	4.804	VV	344	8044	0.19%	0.013%

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37	4.817	4.804	4.835	VV	419	5511	0.13%	0.009%
38	4.862	4.835	4.898	VV	373	9953	0.23%	0.016%
39	4.915	4.898	4.953	VV	315	7282	0.17%	0.011%
40	4.966	4.953	4.991	VV	264	3391	0.08%	0.005%
41	5.004	4.991	5.021	VV	331	3153	0.07%	0.005%
42	5.031	5.021	5.041	VV	199	1541	0.04%	0.002%
43	5.075	5.041	5.089	VV	361	5454	0.13%	0.009%
44	5.099	5.089	5.115	VV	196	1593	0.04%	0.002%
45	5.123	5.115	5.144	PV	225	2488	0.06%	0.004%
46	5.155	5.144	5.187	VV	174	2233	0.05%	0.003%
47	5.219	5.187	5.268	VV	1027	19215	0.45%	0.030%
48	5.275	5.268	5.289	VV	199	1758	0.04%	0.003%
49	5.304	5.289	5.321	VV	179	2011	0.05%	0.003%
50	5.333	5.321	5.368	VV	163	1096	0.03%	0.002%
51	5.387	5.368	5.451	VV	574	14540	0.34%	0.023%
52	5.498	5.451	5.531	VV	402	10727	0.25%	0.017%
53	5.556	5.531	5.565	VV	283	3704	0.09%	0.006%
54	5.615	5.565	5.632	VV	328	9346	0.22%	0.015%
55	5.661	5.632	5.688	VV	295	4779	0.11%	0.007%
56	5.714	5.688	5.745	PV	469	7120	0.17%	0.011%
57	5.768	5.745	5.779	VV	308	4883	0.11%	0.008%
58	5.805	5.779	5.821	VV	459	7525	0.18%	0.012%
59	5.853	5.821	5.867	VV	751	13119	0.31%	0.021%
60	5.912	5.867	5.955	VV	995	39874	0.94%	0.062%
61	5.991	5.955	6.006	VV	683	18462	0.43%	0.029%
62	6.035	6.006	6.111	VV	676	37559	0.88%	0.059%
63	6.130	6.111	6.175	VV	772	21913	0.52%	0.034%
64	6.193	6.175	6.243	VV	1767	32024	0.75%	0.050%
65	6.268	6.243	6.302	VV	576	15362	0.36%	0.024%
66	6.338	6.302	6.359	VV	1241	21865	0.51%	0.034%
67	6.372	6.359	6.410	VV	691	11944	0.28%	0.019%
68	6.420	6.410	6.448	VV	399	6818	0.16%	0.011%
69	6.507	6.448	6.527	VV	574	18096	0.43%	0.028%
70	6.538	6.527	6.553	VV	530	6661	0.16%	0.010%
71	6.582	6.553	6.613	VV	797	17498	0.41%	0.027%
72	6.637	6.613	6.658	VV	542	11382	0.27%	0.018%
73	6.705	6.658	6.725	VV	1010	30858	0.73%	0.048%
74	6.745	6.725	6.768	VV	1109	20917	0.49%	0.033%
75	6.794	6.768	6.836	VV	1106	34332	0.81%	0.054%
76	6.850	6.836	6.865	VV	839	10457	0.25%	0.016%
77	6.889	6.865	6.935	VV	2017	41545	0.98%	0.065%
78	6.947	6.935	6.968	VV	728	11860	0.28%	0.019%
79	6.984	6.968	7.017	VV	1013	19740	0.46%	0.031%
80	7.112	7.017	7.155	VV	2887	80378	1.89%	0.126%
81	7.164	7.155	7.178	VV	802	9888	0.23%	0.015%
82	7.191	7.178	7.214	VV	778	14807	0.35%	0.023%
83	7.236	7.214	7.251	VV	806	16227	0.38%	0.025%
84	7.282	7.251	7.313	VV	1771	39117	0.92%	0.061%
85	7.325	7.313	7.358	VV	860	16939	0.40%	0.027%
86	7.531	7.518	7.549	VV	2440	41037	0.97%	0.064%
87	7.566	7.549	7.598	VV	2186	55387	1.30%	0.087%
88	7.630	7.598	7.658	VV	1710	55790	1.31%	0.087%
89	7.673	7.658	7.692	VV	1895	30577	0.72%	0.048%

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90	7.710	7.692	7.721	VV	1747	25932	0.61%	0.041%
91	7.731	7.721	7.754	VV	1726	27543	0.65%	0.043%
92	7.800	7.754	7.818	VV	3212	67852	1.60%	0.106%
93	7.842	7.818	7.871	VV	1936	51568	1.21%	0.081%
94	7.885	7.871	7.899	VV	1883	27759	0.65%	0.043%
95	7.949	7.899	7.962	VV	2158	70531	1.66%	0.111%
96	7.980	7.962	8.013	VV	3965	71729	1.69%	0.112%
97	8.027	8.013	8.055	VV	1661	35416	0.83%	0.055%
98	8.090	8.055	8.106	VV	1617	43784	1.03%	0.069%
99	8.125	8.106	8.144	VV	1890	35698	0.84%	0.056%
100	8.156	8.144	8.175	VV	1537	26396	0.62%	0.041%
101	8.190	8.175	8.235	VV	1653	52069	1.22%	0.082%
102	8.250	8.235	8.260	VV	1183	16781	0.39%	0.026%
103	8.483	8.478	8.493	VV	2251	19452	0.46%	0.030%
104	8.512	8.493	8.542	VV	3685	67733	1.59%	0.106%
105	8.580	8.542	8.601	VV	1626	51863	1.22%	0.081%
106	8.635	8.601	8.646	VV	1525	36855	0.87%	0.058%
107	8.657	8.646	8.668	VV	1507	18988	0.45%	0.030%
108	8.692	8.668	8.758	VV	2215	87461	2.06%	0.137%
109	8.799	8.758	8.850	VV	3645	97016	2.28%	0.152%
110	8.880	8.850	8.904	VV	1390	34634	0.81%	0.054%
111	8.918	8.904	8.928	VV	1103	13607	0.32%	0.021%
112	8.945	8.928	8.975	VV	973	24349	0.57%	0.038%
113	8.991	8.975	9.009	VV	1042	18707	0.44%	0.029%
114	9.022	9.009	9.057	VV	1000	25378	0.60%	0.040%
115	9.076	9.057	9.105	VV	1032	25918	0.61%	0.041%
116	9.124	9.105	9.148	VV	919	20334	0.48%	0.032%
117	9.169	9.148	9.201	VV	1581	36551	0.86%	0.057%
118	9.251	9.201	9.275	VV	1253	45285	1.07%	0.071%
119	9.303	9.275	9.318	VV	1163	25792	0.61%	0.040%
120	9.348	9.318	9.381	VV	1136	35058	0.82%	0.055%
121	9.398	9.381	9.409	VV	716	10992	0.26%	0.017%
122	9.438	9.409	9.455	VV	793	17585	0.41%	0.028%
123	9.485	9.455	9.504	VV	803	21194	0.50%	0.033%
124	9.526	9.504	9.551	VV	1058	24778	0.58%	0.039%
125	9.575	9.551	9.634	VV	3031	56569	1.33%	0.089%
126	9.662	9.634	9.705	VV	598	20665	0.49%	0.032%
127	9.737	9.705	9.786	VV	406	14973	0.35%	0.023%
128	9.809	9.786	9.838	VV	410	8789	0.21%	0.014%
129	9.849	9.838	9.865	VV	366	5058	0.12%	0.008%
130	9.912	9.865	9.931	VV	597	16091	0.38%	0.025%
131	9.961	9.931	9.996	VV	1529	32991	0.78%	0.052%
132	10.015	9.996	10.025	VV	641	9684	0.23%	0.015%
133	10.050	10.025	10.078	VV	599	16788	0.39%	0.026%
134	10.101	10.078	10.130	VV	715	14820	0.35%	0.023%
135	10.165	10.130	10.183	VV	524	11863	0.28%	0.019%
136	10.213	10.183	10.258	VV	770	23392	0.55%	0.037%
137	10.311	10.258	10.357	VV	2059	42602	1.00%	0.067%
138	10.382	10.357	10.476	VV	1508	38566	0.91%	0.060%
139	10.531	10.476	10.553	PV	596	15116	0.36%	0.024%
140	10.579	10.553	10.637	VV	960	30956	0.73%	0.049%
141	10.660	10.637	10.668	VV	577	9534	0.22%	0.015%

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142	10.698	10.668	10.750	VV	685	22232	0.52%	0.035%
143	10.761	10.750	10.798	VV	330	6726	0.16%	0.011%
144	10.817	10.798	10.858	VV	217	4897	0.12%	0.008%
145	10.871	10.858	10.905	VV	124	1340	0.03%	0.002%
146	10.955	10.905	10.977	PV	287	7350	0.17%	0.012%
147	11.011	10.977	11.075	VV	1566	26322	0.62%	0.041%
148	11.100	11.075	11.125	VV	963	14733	0.35%	0.023%
149	11.167	11.125	11.191	VV	271	5685	0.13%	0.009%
150	11.204	11.191	11.225	VV	388	4651	0.11%	0.007%
151	11.256	11.225	11.272	VV	317	5556	0.13%	0.009%
152	11.316	11.272	11.388	PV	80571	916578	21.56%	1.436%
153	11.407	11.388	11.430	VV	696	11549	0.27%	0.018%
154	11.481	11.430	11.524	VV	1364	36432	0.86%	0.057%
155	11.552	11.524	11.598	VV	680	19649	0.46%	0.031%
156	11.605	11.598	11.629	VV	249	3943	0.09%	0.006%
157	11.679	11.629	11.714	VV	1279	24665	0.58%	0.039%
158	11.735	11.714	11.758	VV	928	13281	0.31%	0.021%
159	11.766	11.758	11.779	VV	317	3814	0.09%	0.006%
160	11.792	11.779	11.848	VV	368	8155	0.19%	0.013%
161	11.889	11.848	11.918	PV	211	7057	0.17%	0.011%
162	11.955	11.918	11.975	VV	13370	39552	0.93%	0.062%
163	11.987	11.975	11.998	VV	250	2536	0.06%	0.004%
164	12.058	11.998	12.075	PV	447	11033	0.26%	0.017%
165	12.086	12.075	12.111	VV	268	4347	0.10%	0.007%
166	12.156	12.111	12.217	VV	360	13290	0.31%	0.021%
167	12.262	12.217	12.284	PV	1180	23716	0.56%	0.037%
168	12.318	12.284	12.355	VV	1732	33933	0.80%	0.053%
169	12.380	12.355	12.468	VV	7095	134516	3.16%	0.211%
170	12.474	12.468	12.483	VV	373	2964	0.07%	0.005%
171	12.496	12.483	12.516	VV	390	5170	0.12%	0.008%
172	12.572	12.516	12.585	PV	380	9556	0.22%	0.015%
173	12.607	12.585	12.645	VV	398	10453	0.25%	0.016%
174	12.675	12.645	12.724	VV	8467	136266	3.20%	0.214%
175	12.760	12.724	12.791	VV	60577	731528	17.20%	1.146%
176	12.802	12.791	12.851	VV	1941	34869	0.82%	0.055%
177	12.864	12.851	12.897	VV	473	10241	0.24%	0.016%
178	12.929	12.897	12.958	VV	1377	24280	0.57%	0.038%
179	12.988	12.958	13.052	VV	636	22965	0.54%	0.036%
180	13.073	13.052	13.114	VV	322	4894	0.12%	0.008%
181	13.145	13.114	13.166	PV	602	10191	0.24%	0.016%
182	13.180	13.166	13.197	VV	305	4161	0.10%	0.007%
183	13.209	13.197	13.215	VV	212	1284	0.03%	0.002%
184	13.279	13.215	13.318	VV	919	30602	0.72%	0.048%
185	13.328	13.318	13.351	VV	320	3792	0.09%	0.006%
186	13.386	13.351	13.401	VV	680	10878	0.26%	0.017%
187	13.421	13.401	13.476	VV	795	23708	0.56%	0.037%
188	13.515	13.476	13.531	VV	1633	27564	0.65%	0.043%
189	13.542	13.531	13.565	VV	1143	15403	0.36%	0.024%
190	13.585	13.565	13.633	VV	548	13952	0.33%	0.022%
191	13.645	13.633	13.691	VV	378	6686	0.16%	0.010%
192	13.742	13.691	13.765	VV	445	13861	0.33%	0.022%
193	13.768	13.765	13.791	VV	359	4452	0.10%	0.007%
194	13.810	13.791	13.827	VV	355	5601	0.13%	0.009%

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195	13.851	13.827	13.861	PV	418	4627	0.11%	0.007%
196	14.003	13.861	14.042	VV	1104	51337	1.21%	0.080%
197	14.075	14.042	14.096	PV	1352	21521	0.51%	0.034%
198	14.118	14.096	14.153	VV	792	16379	0.39%	0.026%
199	14.205	14.153	14.221	VV	750	18659	0.44%	0.029%
200	14.246	14.221	14.291	VV	1234	30844	0.73%	0.048%
201	14.312	14.291	14.337	VV	597	10791	0.25%	0.017%
202	14.360	14.337	14.383	VV	502	9733	0.23%	0.015%
203	14.458	14.383	14.477	VV	581	21920	0.52%	0.034%
204	14.532	14.477	14.541	VV	855	18159	0.43%	0.028%
205	14.565	14.541	14.583	VV	3864	58570	1.38%	0.092%
206	14.609	14.583	14.656	VV	4216	104643	2.46%	0.164%
207	14.722	14.656	14.750	VV	1440	57473	1.35%	0.090%
208	14.770	14.750	14.818	VV	796	20703	0.49%	0.032%
209	14.926	14.818	14.939	VV	728	30964	0.73%	0.049%
210	14.959	14.939	14.965	VV	256	4197	0.10%	0.007%
211	15.029	14.965	15.081	VV	2142	56807	1.34%	0.089%
212	15.136	15.081	15.167	VV	1376	26171	0.62%	0.041%
213	15.189	15.167	15.214	VV	765	12384	0.29%	0.019%
214	15.241	15.214	15.265	VV	1295	22098	0.52%	0.035%
215	15.281	15.265	15.311	VV	421	6854	0.16%	0.011%
216	15.337	15.311	15.350	PV	299	3546	0.08%	0.006%
217	15.403	15.350	15.418	VV	885	23127	0.54%	0.036%
218	15.428	15.418	15.437	VV	589	5877	0.14%	0.009%
219	15.460	15.437	15.487	VV	611	12504	0.29%	0.020%
220	15.529	15.487	15.538	PV	454	8344	0.20%	0.013%
221	15.637	15.538	15.656	VV	1814	57701	1.36%	0.090%
222	15.693	15.656	15.708	VV	1363	34578	0.81%	0.054%
223	15.811	15.708	15.822	VV	2672	112582	2.65%	0.176%
224	15.837	15.822	15.855	VV	2450	45872	1.08%	0.072%
225	15.917	15.855	15.957	VV	4080	192146	4.52%	0.301%
226	16.042	15.957	16.081	VV	4294	275622	6.48%	0.432%
227	16.124	16.081	16.221	VV	9388	423550	9.96%	0.664%
228	16.255	16.221	16.278	VV	4691	132241	3.11%	0.207%
229	16.312	16.278	16.353	VV	3489	129878	3.05%	0.203%
230	16.395	16.353	16.408	VV	3108	86184	2.03%	0.135%
231	16.445	16.408	16.481	VV	5172	155212	3.65%	0.243%
232	16.515	16.481	16.538	VV	5648	131605	3.10%	0.206%
233	16.548	16.538	16.561	VV	3380	45344	1.07%	0.071%
234	16.588	16.561	16.605	VV	5541	112770	2.65%	0.177%
235	16.625	16.605	16.641	VV	4767	88427	2.08%	0.139%
236	16.670	16.641	16.683	VV	3360	77299	1.82%	0.121%
237	16.758	16.683	16.770	VV	4112	178404	4.20%	0.280%
238	16.798	16.770	16.811	VV	5039	106603	2.51%	0.167%
239	16.896	16.811	16.919	VV	5965	326594	7.68%	0.512%
240	16.988	16.919	17.009	VV	7828	359605	8.46%	0.563%
241	17.041	17.009	17.067	VV	10241	305227	7.18%	0.478%
242	17.092	17.067	17.108	VV	10400	240940	5.67%	0.378%
243	17.122	17.108	17.152	VV	11312	283914	6.68%	0.445%
244	17.170	17.152	17.181	VV	11831	198099	4.66%	0.310%
245	17.209	17.181	17.233	VV	12784	378746	8.91%	0.593%
246	17.243	17.233	17.257	VV	12446	177964	4.19%	0.279%

						rters		
247	17.287	17.257	17.311	VV	13854	418704	9.85%	0.656%
248	17.332	17.311	17.341	VV	14324	249862	5.88%	0.391%
249	17.383	17.341	17.399	VV	15123	494427	11.63%	0.775%
250	17.472	17.399	17.501	VV	16669	916597	21.56%	1.436%
251	17.513	17.501	17.525	VV	15334	209617	4.93%	0.328%
252	17.593	17.525	17.635	VV	20096	1129446	26.56%	1.770%
253	17.669	17.635	17.678	VV	19601	492104	11.57%	0.771%
254	17.772	17.678	17.786	VV	26092	1452692	34.16%	2.276%
255	17.807	17.786	17.830	VV	26473	675729	15.89%	1.059%
256	17.892	17.830	17.940	VV	33345	1925175	45.28%	3.016%
257	17.964	17.940	18.001	VV	30714	1065149	25.05%	1.669%
258	18.030	18.001	18.047	VV	29065	747936	17.59%	1.172%
259	18.056	18.047	18.074	VV	27240	433456	10.19%	0.679%
260	18.095	18.074	18.104	VV	27996	504795	11.87%	0.791%
261	18.163	18.104	18.195	VV	30947	1593298	37.47%	2.496%
262	18.297	18.195	18.337	VV	36320	2759329	64.89%	4.323%
263	18.390	18.337	18.411	VV	39186	1640698	38.59%	2.571%
264	18.522	18.411	18.531	VV	47111	3093685	72.76%	4.847%
265	18.618	18.531	18.674	VV	52725	4252064	100.00%	6.662%
266	18.709	18.674	18.741	VV	55522	2082954	48.99%	3.264%
267	18.750	18.741	18.756	VV	49865	422538	9.94%	0.662%
268	18.789	18.756	18.846	VV	52815	2841775	66.83%	4.453%
269	18.850	18.846	18.865	VV	53933	596393	14.03%	0.934%
270	18.942	18.865	18.951	VV	58956	2807961	66.04%	4.400%
271	18.976	18.951	18.985	VV	60913	1186764	27.91%	1.859%
272	19.034	18.985	19.048	VV	67911	2397125	56.38%	3.756%
273	19.088	19.048	19.097	VV	75270	2093745	49.24%	3.281%
274	19.119	19.097	19.134	VV	78211	1678792	39.48%	2.630%
275	19.143	19.134	19.157	VV	78477	1034471	24.33%	1.621%
276	19.167	19.157	19.195	VV	76324	1706046	40.12%	2.673%
277	19.205	19.195	19.225	VV	77696	1345421	31.64%	2.108%
278	19.230	19.225	19.241	VV	75046	707660	16.64%	1.109%
279	19.251	19.241	19.265	VV	74506	1045151	24.58%	1.638%
280	19.277	19.265	19.339	VV	74618	3244628	76.31%	5.084%
281	19.355	19.339	19.368	VV	76140	1273039	29.94%	1.995%
282	19.415	19.368	19.425	VV	82147	2628518	61.82%	4.118%
					Sum of corrected areas:		63822672	

Alaphatic EPH 072121.M Thu Jul 29 10:30:00 2021