

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101623AL\
 Data File : FC064840.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2023 17:41
 Sample : 04892-03DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.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	3.317	3.302	3.361	VV	564	13212	0.35%	0.036%
2	3.478	3.458	3.505	VV	753	12078	0.32%	0.033%
3	3.586	3.566	3.620	VV	463	11224	0.30%	0.031%
4	3.716	3.666	3.794	VV	8144	136039	3.61%	0.370%
5	3.817	3.794	3.870	VV	4015	78986	2.10%	0.215%
6	3.889	3.870	3.949	VV	2242	54206	1.44%	0.148%
7	3.982	3.949	3.998	VV	1037	24097	0.64%	0.066%
8	4.010	3.998	4.060	VV	1129	29898	0.79%	0.081%
9	4.076	4.060	4.111	VV	1095	22012	0.58%	0.060%
10	4.160	4.111	4.172	VV	841	24284	0.64%	0.066%
11	4.186	4.172	4.211	VV	952	18258	0.48%	0.050%
12	4.292	4.256	4.310	VV	753	19282	0.51%	0.052%
13	4.344	4.310	4.356	VV	702	17194	0.46%	0.047%
14	4.383	4.356	4.437	VV	1776	42613	1.13%	0.116%
15	4.447	4.437	4.464	VV	723	10062	0.27%	0.027%
16	4.495	4.464	4.511	VV	654	16611	0.44%	0.045%
17	4.541	4.511	4.559	VV	892	20031	0.53%	0.055%
18	4.577	4.559	4.591	VV	1017	15155	0.40%	0.041%
19	4.632	4.615	4.649	VV	1406	18854	0.50%	0.051%
20	4.688	4.670	4.698	VV	926	13201	0.35%	0.036%
21	4.707	4.698	4.731	VV	859	13856	0.37%	0.038%
22	4.749	4.731	4.764	VV	782	12983	0.34%	0.035%
23	4.785	4.764	4.811	VV	1024	21868	0.58%	0.060%
24	4.849	4.811	4.865	VV	950	22127	0.59%	0.060%
25	4.899	4.865	4.911	VV	699	16090	0.43%	0.044%
26	4.932	4.911	4.964	VV	739	17637	0.47%	0.048%
27	4.986	4.964	5.003	VV	931	16579	0.44%	0.045%
28	5.018	5.003	5.045	VV	1004	18248	0.48%	0.050%
29	5.056	5.045	5.082	VV	1009	17492	0.46%	0.048%
30	5.117	5.097	5.161	VV	1252	28495	0.76%	0.078%
31	5.212	5.161	5.248	VV	711	27962	0.74%	0.076%
32	5.272	5.248	5.287	VV	735	14802	0.39%	0.040%
33	5.303	5.287	5.318	VV	855	12362	0.33%	0.034%
34	5.360	5.348	5.387	VV	557	10935	0.29%	0.030%
35	5.414	5.387	5.465	VV	2527	52214	1.39%	0.142%
36	5.480	5.465	5.519	VV	684	17168	0.46%	0.047%

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37	5.533	5.519	5.560	VV	506	11493	0.31%	0.031%
38	5.594	5.560	5.638	VV	1144	31160	0.83%	0.085%
39	5.658	5.638	5.676	VV	618	12118	0.32%	0.033%
40	5.696	5.676	5.739	VV	1092	26733	0.71%	0.073%
41	5.757	5.739	5.788	VV	862	15797	0.42%	0.043%
42	5.802	5.788	5.841	VV	626	15194	0.40%	0.041%
43	5.866	5.841	5.885	VV	593	11474	0.30%	0.031%
44	5.914	5.885	5.944	VV	748	19471	0.52%	0.053%
45	5.967	5.944	5.987	VV	905	17517	0.47%	0.048%
46	6.007	5.987	6.031	VV	1073	17582	0.47%	0.048%
47	6.051	6.031	6.074	VV	1100	18163	0.48%	0.049%
48	6.111	6.074	6.161	VV	1164	33329	0.89%	0.091%
49	6.197	6.161	6.211	VV	636	16243	0.43%	0.044%
50	6.228	6.211	6.250	VV	713	13201	0.35%	0.036%
51	6.268	6.250	6.285	VV	916	13288	0.35%	0.036%
52	6.315	6.285	6.329	VV	644	14799	0.39%	0.040%
53	6.343	6.329	6.368	VV	679	12298	0.33%	0.033%
54	6.392	6.368	6.460	VV	3278	59807	1.59%	0.163%
55	6.537	6.496	6.561	VV	1721	32303	0.86%	0.088%
56	6.576	6.561	6.597	VV	999	15418	0.41%	0.042%
57	6.608	6.597	6.635	VV	768	12256	0.33%	0.033%
58	6.670	6.635	6.691	VV	751	19867	0.53%	0.054%
59	6.709	6.691	6.732	VV	830	15241	0.40%	0.041%
60	6.793	6.757	6.815	VV	686	20321	0.54%	0.055%
61	6.843	6.815	6.861	VV	687	15446	0.41%	0.042%
62	6.905	6.861	6.928	VV	1355	37416	0.99%	0.102%
63	6.947	6.928	6.970	VV	1474	22729	0.60%	0.062%
64	6.992	6.970	7.012	VV	1355	23671	0.63%	0.064%
65	7.047	7.031	7.066	VV	1302	19791	0.53%	0.054%
66	7.088	7.066	7.131	VV	1893	37909	1.01%	0.103%
67	7.141	7.131	7.171	VV	664	14161	0.38%	0.039%
68	7.187	7.171	7.218	VV	973	18912	0.50%	0.051%
69	7.270	7.245	7.280	VV	736	12743	0.34%	0.035%
70	7.310	7.280	7.340	VV	5186	78683	2.09%	0.214%
71	7.355	7.340	7.381	VV	957	19685	0.52%	0.054%
72	7.401	7.381	7.445	VV	775	25355	0.67%	0.069%
73	7.482	7.445	7.526	VV	1483	39907	1.06%	0.109%
74	7.760	7.748	7.811	VV	3001	91812	2.44%	0.250%
75	7.828	7.811	7.852	VV	2353	46323	1.23%	0.126%
76	7.873	7.852	7.895	VV	2538	47119	1.25%	0.128%
77	7.927	7.895	7.958	VV	2181	63374	1.68%	0.172%
78	7.997	7.958	8.019	VV	2658	57359	1.52%	0.156%
79	8.042	8.019	8.068	VV	1288	34895	0.93%	0.095%
80	8.087	8.068	8.101	VV	1391	22669	0.60%	0.062%
81	8.147	8.101	8.156	VV	2100	51354	1.36%	0.140%
82	8.176	8.156	8.208	VV	6370	99688	2.65%	0.271%
83	8.219	8.208	8.239	VV	1478	23884	0.63%	0.065%
84	8.327	8.239	8.377	VV	1610	97723	2.60%	0.266%
85	8.394	8.377	8.441	VV	1270	36853	0.98%	0.100%
86	8.665	8.655	8.684	VV	3217	51603	1.37%	0.140%
87	8.709	8.684	8.743	VV	4260	102028	2.71%	0.278%
88	8.762	8.743	8.806	VV	2332	69205	1.84%	0.188%
89	8.829	8.806	8.845	VV	1670	35884	0.95%	0.098%

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90	8.854	8.845	8.868	VV	1688	22249	0.59%	0.061%
91	8.892	8.868	8.917	VV	2133	52194	1.39%	0.142%
92	8.928	8.917	8.971	VV	1524	43698	1.16%	0.119%
93	8.996	8.971	9.065	VV	4905	109481	2.91%	0.298%
94	9.078	9.065	9.107	VV	1348	27211	0.72%	0.074%
95	9.122	9.107	9.177	VV	993	36204	0.96%	0.099%
96	9.197	9.177	9.208	VV	811	13585	0.36%	0.037%
97	9.225	9.208	9.248	VV	903	18273	0.49%	0.050%
98	9.283	9.248	9.314	VV	891	27698	0.74%	0.075%
99	9.371	9.340	9.398	VV	1360	33636	0.89%	0.092%
100	9.407	9.398	9.427	VV	989	15558	0.41%	0.042%
101	9.452	9.427	9.475	VV	1315	28881	0.77%	0.079%
102	9.498	9.475	9.513	VV	1147	19956	0.53%	0.054%
103	9.525	9.513	9.537	VV	891	11111	0.30%	0.030%
104	9.550	9.537	9.571	VV	1055	16006	0.43%	0.044%
105	9.602	9.571	9.623	VV	559	15353	0.41%	0.042%
106	9.724	9.700	9.750	VV	807	18321	0.49%	0.050%
107	9.772	9.750	9.821	VV	3222	53750	1.43%	0.146%
108	9.846	9.821	9.868	VV	582	13516	0.36%	0.037%
109	10.114	10.055	10.131	VV	595	10987	0.29%	0.030%
110	10.156	10.131	10.184	VV	1521	24792	0.66%	0.067%
111	10.248	10.225	10.272	VV	558	11260	0.30%	0.031%
112	10.300	10.272	10.353	VV	690	13948	0.37%	0.038%
113	10.436	10.382	10.458	VV	359	11472	0.30%	0.031%
114	10.507	10.458	10.545	VV	2157	34412	0.91%	0.094%
115	10.577	10.545	10.599	VV	1627	27076	0.72%	0.074%
116	10.611	10.599	10.670	VV	659	14524	0.39%	0.040%
117	10.818	10.764	10.865	VV	1275	48184	1.28%	0.131%
118	10.894	10.865	10.941	VV	851	27329	0.73%	0.074%
119	10.958	10.941	10.992	VV	469	10823	0.29%	0.029%
120	11.206	11.151	11.241	VV	1701	28500	0.76%	0.078%
121	11.294	11.275	11.391	VV	1198	28048	0.74%	0.076%
122	11.519	11.468	11.581	VV	129738	1447779	38.45%	3.941%
123	11.595	11.581	11.618	VV	1077	19555	0.52%	0.053%
124	11.637	11.618	11.668	VV	884	20794	0.55%	0.057%
125	11.689	11.668	11.715	VV	1661	31122	0.83%	0.085%
126	11.727	11.715	11.751	VV	1085	19564	0.52%	0.053%
127	11.764	11.751	11.822	VV	909	25253	0.67%	0.069%
128	11.872	11.822	11.961	VV	1496	37969	1.01%	0.103%
129	11.977	11.961	12.045	VV	339	10939	0.29%	0.030%
130	12.130	12.105	12.230	VV	2632	69643	1.85%	0.190%
131	12.252	12.230	12.301	VV	612	14840	0.39%	0.040%
132	12.472	12.410	12.490	VV	1435	25611	0.68%	0.070%
133	12.509	12.490	12.563	VV	1890	38387	1.02%	0.104%
134	12.590	12.563	12.675	VV	7870	158038	4.20%	0.430%
135	12.788	12.744	12.822	PV	438	11456	0.30%	0.031%
136	12.884	12.858	12.921	PV	9113	150663	4.00%	0.410%
137	12.951	12.921	13.097	VV	83216	1100959	29.24%	2.997%
138	13.118	13.097	13.140	VV	1234	16684	0.44%	0.045%
139	13.168	13.140	13.190	VV	434	10281	0.27%	0.028%
140	13.214	13.190	13.258	VV	778	18499	0.49%	0.050%
141	13.363	13.309	13.441	VV	877	30963	0.82%	0.084%

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142	13.500	13.478	13.516	VV	1072	17408	0.46%	0.047%
143	13.524	13.516	13.577	VV	802	14754	0.39%	0.040%
144	13.633	13.577	13.677	PV	1146	37356	0.99%	0.102%
145	13.700	13.677	13.727	VV	1601	25721	0.68%	0.070%
146	13.751	13.727	13.778	VV	1136	22836	0.61%	0.062%
147	13.800	13.778	13.818	VV	681	12855	0.34%	0.035%
148	13.841	13.818	13.891	VV	493	11358	0.30%	0.031%
149	13.959	13.891	13.978	PV	354	12938	0.34%	0.035%
150	14.108	14.037	14.118	PV	625	14102	0.37%	0.038%
151	14.204	14.155	14.241	VV	1233	25399	0.67%	0.069%
152	14.262	14.241	14.290	VV	1055	18670	0.50%	0.051%
153	14.318	14.290	14.344	VV	1130	23055	0.61%	0.063%
154	14.409	14.395	14.431	VV	659	10987	0.29%	0.030%
155	14.463	14.431	14.498	VV	1130	29173	0.77%	0.079%
156	14.566	14.525	14.592	VV	491	13925	0.37%	0.038%
157	14.655	14.627	14.695	VV	606	15438	0.41%	0.042%
158	14.802	14.742	14.864	VV	3166	122738	3.26%	0.334%
159	14.893	14.864	14.905	VV	1051	23513	0.62%	0.064%
160	14.924	14.905	14.967	VV	1557	32891	0.87%	0.090%
161	14.990	14.967	15.019	VV	741	13364	0.35%	0.036%
162	15.135	15.019	15.148	PV	463	17430	0.46%	0.047%
163	15.189	15.148	15.290	VV	2942	86597	2.30%	0.236%
164	15.316	15.290	15.331	PV	1280	17371	0.46%	0.047%
165	15.384	15.358	15.410	VV	716	11267	0.30%	0.031%
166	15.448	15.410	15.479	PV	1328	26609	0.71%	0.072%
167	15.578	15.545	15.598	VV	599	12634	0.34%	0.034%
168	15.636	15.598	15.651	VV	668	16663	0.44%	0.045%
169	15.819	15.798	15.848	VV	1780	27780	0.74%	0.076%
170	15.901	15.848	15.925	VV	789	24118	0.64%	0.066%
171	16.007	15.973	16.045	PV	1335	30894	0.82%	0.084%
172	16.107	16.045	16.118	VV	1197	22548	0.60%	0.061%
173	16.142	16.118	16.164	VV	1168	20614	0.55%	0.056%
174	16.301	16.164	16.312	PV	1824	57505	1.53%	0.157%
175	16.332	16.312	16.358	VV	3829	70795	1.88%	0.193%
176	16.377	16.358	16.395	VV	2135	38821	1.03%	0.106%
177	16.458	16.395	16.468	VV	1243	47362	1.26%	0.129%
178	16.479	16.468	16.489	VV	1308	12888	0.34%	0.035%
179	16.506	16.489	16.551	VV	1230	26908	0.71%	0.073%
180	16.610	16.551	16.624	VV	1256	29235	0.78%	0.080%
181	16.647	16.624	16.688	VV	2992	57208	1.52%	0.156%
182	16.725	16.688	16.745	PV	3057	61677	1.64%	0.168%
183	16.770	16.745	16.797	VV	3915	90978	2.42%	0.248%
184	16.811	16.797	16.832	VV	2594	42251	1.12%	0.115%
185	16.844	16.832	16.878	VV	1595	24684	0.66%	0.067%
186	16.937	16.895	16.951	PV	1462	22520	0.60%	0.061%
187	16.997	16.951	17.016	VV	1972	48451	1.29%	0.132%
188	17.162	17.016	17.188	VV	3038	165665	4.40%	0.451%
189	17.213	17.188	17.254	VV	3971	100202	2.66%	0.273%
190	17.271	17.254	17.288	VV	2720	37252	0.99%	0.101%
191	17.315	17.288	17.348	VV	2921	71096	1.89%	0.194%
192	17.382	17.348	17.413	VV	2465	68369	1.82%	0.186%
193	17.423	17.413	17.434	VV	1371	14641	0.39%	0.040%
194	17.497	17.434	17.515	VV	1056	32632	0.87%	0.089%

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195	17.553	17.515	17.569	PV	1820	36764	0.98%	0.100%
196	17.612	17.569	17.621	VV	2876	54762	1.45%	0.149%
197	17.644	17.621	17.670	VV	5466	102523	2.72%	0.279%
198	17.682	17.670	17.703	VV	2860	40787	1.08%	0.111%
199	17.781	17.703	17.864	VV	9797	390949	10.38%	1.064%
200	17.893	17.864	17.904	VV	2859	60356	1.60%	0.164%
201	17.927	17.904	17.941	VV	4065	65012	1.73%	0.177%
202	18.017	17.941	18.041	VV	5324	220943	5.87%	0.601%
203	18.069	18.041	18.094	VV	5605	133501	3.55%	0.363%
204	18.148	18.094	18.169	VV	9290	263001	6.99%	0.716%
205	18.183	18.169	18.202	VV	5976	104552	2.78%	0.285%
206	18.221	18.202	18.235	VV	6139	100808	2.68%	0.274%
207	18.262	18.235	18.273	VV	6108	127426	3.38%	0.347%
208	18.286	18.273	18.295	VV	6460	76576	2.03%	0.208%
209	18.346	18.295	18.403	VV	8593	419248	11.14%	1.141%
210	18.420	18.403	18.437	VV	5883	109899	2.92%	0.299%
211	18.473	18.437	18.514	VV	8820	280230	7.44%	0.763%
212	18.569	18.514	18.591	VV	9951	280073	7.44%	0.762%
213	18.619	18.591	18.651	VV	10846	296106	7.86%	0.806%
214	18.662	18.651	18.689	VV	8474	174011	4.62%	0.474%
215	18.743	18.689	18.758	VV	10742	377752	10.03%	1.028%
216	18.784	18.758	18.798	VV	11823	245992	6.53%	0.670%
217	18.849	18.798	18.857	VV	13932	415235	11.03%	1.130%
218	18.873	18.857	18.889	VV	16081	279134	7.41%	0.760%
219	18.901	18.889	18.918	VV	14549	230626	6.13%	0.628%
220	18.964	18.918	18.999	VV	13036	587632	15.61%	1.599%
221	19.094	18.999	19.105	VV	13385	783840	20.82%	2.134%
222	19.163	19.105	19.178	VV	14143	583783	15.51%	1.589%
223	19.264	19.178	19.295	VV	18383	1048266	27.84%	2.853%
224	19.371	19.295	19.409	VV	22942	1310768	34.81%	3.568%
225	19.436	19.409	19.455	VV	21507	558164	14.82%	1.519%
226	19.501	19.455	19.519	VV	20826	782875	20.79%	2.131%
227	19.532	19.519	19.552	VV	20778	396594	10.53%	1.080%
228	19.598	19.552	19.613	VV	23357	777355	20.65%	2.116%
229	19.631	19.613	19.651	VV	22937	485929	12.91%	1.323%
230	19.673	19.651	19.718	VV	22350	815245	21.65%	2.219%
231	19.766	19.718	19.773	VV	23864	687145	18.25%	1.870%
232	19.858	19.773	19.871	VV	31186	1603670	42.59%	4.365%
233	19.897	19.871	19.955	VV	33439	1484391	39.43%	4.040%
234	20.000	19.955	20.017	VV	30868	1017042	27.01%	2.768%
235	20.066	20.017	20.078	VV	32549	1117332	29.68%	3.041%
236	20.133	20.078	20.143	VV	35665	1303718	34.63%	3.549%
237	20.168	20.143	20.200	VV	36184	1188745	31.57%	3.236%
238	20.224	20.200	20.244	VV	35272	905984	24.06%	2.466%
239	20.344	20.244	20.404	VV	43741	3765021	100.00%	10.248%
240	20.418	20.404	20.438	VV	37839	733387	19.48%	1.996%
241	20.447	20.438	20.464	VV	35223	537758	14.28%	1.464%
242	20.477	20.464	20.495	VV	34610	625138	16.60%	1.702%
Sum of corrected areas:						36738608		