

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101623AL\
Data File : FC064841.D
Signal(s) : FID1A.ch
Acq On : 16 Oct 2023 18:22
Sample : 04892-04DL 5X
Misc :
ALS Vial : 17 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	3.286	3.221	3.303	BV	2384	20899	0.67%	0.061%
2	3.316	3.303	3.355	VV	1167	21623	0.70%	0.063%
3	3.479	3.456	3.508	VV	1312	15932	0.51%	0.047%
4	3.712	3.665	3.791	VV	25912	317609	10.24%	0.930%
5	3.812	3.791	3.872	VV	15030	203326	6.56%	0.595%
6	3.889	3.872	3.950	VV	2669	68392	2.21%	0.200%
7	3.981	3.950	3.997	VV	1896	39070	1.26%	0.114%
8	4.011	3.997	4.031	VV	1846	26096	0.84%	0.076%
9	4.044	4.031	4.058	VV	1003	14069	0.45%	0.041%
10	4.077	4.058	4.102	VV	1707	26911	0.87%	0.079%
11	4.125	4.102	4.138	VV	754	13479	0.43%	0.039%
12	4.160	4.138	4.174	VV	1104	19872	0.64%	0.058%
13	4.187	4.174	4.212	VV	1295	21916	0.71%	0.064%
14	4.222	4.212	4.271	VV	796	22305	0.72%	0.065%
15	4.293	4.271	4.310	VV	912	16830	0.54%	0.049%
16	4.335	4.310	4.354	VV	878	19295	0.62%	0.056%
17	4.382	4.354	4.411	VV	3463	52737	1.70%	0.154%
18	4.449	4.433	4.472	VV	839	16682	0.54%	0.049%
19	4.492	4.472	4.508	VV	670	13601	0.44%	0.040%
20	4.540	4.508	4.560	VV	1089	26498	0.85%	0.078%
21	4.577	4.560	4.590	VV	1354	19494	0.63%	0.057%
22	4.600	4.590	4.618	VV	1167	16213	0.52%	0.047%
23	4.632	4.618	4.648	VV	2435	27886	0.90%	0.082%
24	4.660	4.648	4.671	VV	1341	15261	0.49%	0.045%
25	4.684	4.671	4.698	VV	1386	20062	0.65%	0.059%
26	4.708	4.698	4.728	VV	1270	17808	0.57%	0.052%
27	4.750	4.728	4.765	VV	1324	21890	0.71%	0.064%
28	4.785	4.765	4.813	VV	1824	34846	1.12%	0.102%
29	4.847	4.813	4.874	VV	1693	37222	1.20%	0.109%
30	4.898	4.874	4.910	VV	1036	18917	0.61%	0.055%
31	4.928	4.910	4.955	VV	1147	24239	0.78%	0.071%
32	4.987	4.955	5.000	VV	1670	27284	0.88%	0.080%
33	5.018	5.000	5.036	VV	1968	29357	0.95%	0.086%
34	5.055	5.036	5.083	VV	2099	40174	1.30%	0.118%
35	5.116	5.083	5.161	VV	2579	59394	1.92%	0.174%
36	5.172	5.161	5.192	VV	844	14340	0.46%	0.042%

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37	5.212	5.192	5.249	VV	1445	37890	1.22%	0.111%
38	5.271	5.249	5.285	VV	1352	25911	0.84%	0.076%
39	5.302	5.285	5.318	VV	1726	26309	0.85%	0.077%
40	5.329	5.318	5.351	VV	1252	21486	0.69%	0.063%
41	5.361	5.351	5.378	VV	1155	15909	0.51%	0.047%
42	5.413	5.378	5.464	VV	7250	132429	4.27%	0.388%
43	5.479	5.464	5.517	VV	1369	35523	1.15%	0.104%
44	5.552	5.517	5.566	VV	1162	30782	0.99%	0.090%
45	5.592	5.566	5.617	VV	2788	52401	1.69%	0.153%
46	5.659	5.617	5.676	VV	1517	43370	1.40%	0.127%
47	5.698	5.676	5.736	VV	2632	67281	2.17%	0.197%
48	5.755	5.736	5.783	VV	2248	40689	1.31%	0.119%
49	5.815	5.783	5.838	VV	1809	45212	1.46%	0.132%
50	5.864	5.838	5.886	VV	1837	35791	1.15%	0.105%
51	5.914	5.886	5.934	VV	2153	45652	1.47%	0.134%
52	5.966	5.934	5.986	VV	2524	55657	1.79%	0.163%
53	6.006	5.986	6.027	VV	2970	45013	1.45%	0.132%
54	6.049	6.027	6.075	VV	3336	56254	1.81%	0.165%
55	6.109	6.075	6.161	VV	3531	97907	3.16%	0.287%
56	6.191	6.161	6.208	VV	2015	47829	1.54%	0.140%
57	6.227	6.208	6.248	VV	2275	43010	1.39%	0.126%
58	6.268	6.248	6.287	VV	2585	43697	1.41%	0.128%
59	6.317	6.287	6.329	VV	2038	44943	1.45%	0.132%
60	6.340	6.329	6.358	VV	2101	30817	0.99%	0.090%
61	6.389	6.358	6.438	VV	12352	196546	6.34%	0.575%
62	6.448	6.438	6.461	VV	1602	20077	0.65%	0.059%
63	6.479	6.461	6.492	VV	2011	31097	1.00%	0.091%
64	6.509	6.492	6.517	VV	2122	28784	0.93%	0.084%
65	6.536	6.517	6.559	VV	5550	84009	2.71%	0.246%
66	6.575	6.559	6.596	VV	2895	53413	1.72%	0.156%
67	6.608	6.596	6.627	VV	2551	38902	1.25%	0.114%
68	6.668	6.627	6.687	VV	2699	74534	2.40%	0.218%
69	6.710	6.687	6.732	VV	2886	59320	1.91%	0.174%
70	6.744	6.732	6.756	VV	2292	27877	0.90%	0.082%
71	6.791	6.756	6.816	VV	2903	81471	2.63%	0.238%
72	6.845	6.816	6.863	VV	2326	58769	1.90%	0.172%
73	6.904	6.863	6.925	VV	4323	121761	3.93%	0.356%
74	6.946	6.925	6.969	VV	4958	85668	2.76%	0.251%
75	6.990	6.969	7.011	VV	5009	89107	2.87%	0.261%
76	7.020	7.011	7.029	VV	3131	30551	0.99%	0.089%
77	7.046	7.029	7.067	VV	4788	75372	2.43%	0.221%
78	7.087	7.067	7.127	VV	6122	122462	3.95%	0.358%
79	7.141	7.127	7.169	VV	2659	60082	1.94%	0.176%
80	7.187	7.169	7.208	VV	3200	58935	1.90%	0.173%
81	7.230	7.208	7.247	VV	2399	50279	1.62%	0.147%
82	7.309	7.247	7.338	VV	21707	354326	11.43%	1.037%
83	7.355	7.338	7.381	VV	3586	76865	2.48%	0.225%
84	7.399	7.381	7.418	VV	3130	62800	2.03%	0.184%
85	7.427	7.418	7.454	VV	2888	58834	1.90%	0.172%
86	7.482	7.454	7.514	VV	5373	128114	4.13%	0.375%
87	7.532	7.514	7.552	VV	2973	60903	1.96%	0.178%
88	7.570	7.552	7.596	VV	2642	63895	2.06%	0.187%
89	7.735	7.718	7.743	VV	5172	73016	2.35%	0.214%

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90	7.760	7.743	7.774	VV	6257	106101	3.42%	0.311%
91	7.784	7.774	7.808	VV	6004	96782	3.12%	0.283%
92	7.827	7.808	7.848	VV	6009	111730	3.60%	0.327%
93	7.873	7.848	7.895	VV	7331	136866	4.41%	0.401%
94	7.928	7.895	7.956	VV	6452	164965	5.32%	0.483%
95	7.966	7.956	7.975	VV	3103	34695	1.12%	0.102%
96	7.997	7.975	8.034	VV	8417	163692	5.28%	0.479%
97	8.045	8.034	8.069	VV	3538	66055	2.13%	0.193%
98	8.086	8.069	8.102	VV	3836	66878	2.16%	0.196%
99	8.176	8.102	8.206	VV	25250	476071	15.35%	1.394%
100	8.220	8.206	8.242	VV	4558	82194	2.65%	0.241%
101	8.270	8.242	8.305	VV	4189	132604	4.28%	0.388%
102	8.326	8.305	8.351	VV	4275	102125	3.29%	0.299%
103	8.365	8.351	8.381	VV	3457	56520	1.82%	0.165%
104	8.395	8.381	8.436	VV	3919	103770	3.35%	0.304%
105	8.592	8.579	8.611	VV	7946	140082	4.52%	0.410%
106	8.622	8.611	8.648	VV	7177	133749	4.31%	0.392%
107	8.664	8.648	8.682	VV	6285	110958	3.58%	0.325%
108	8.709	8.682	8.736	VV	10911	210866	6.80%	0.617%
109	8.761	8.736	8.808	VV	5680	170614	5.50%	0.499%
110	8.829	8.808	8.838	VV	3524	59018	1.90%	0.173%
111	8.856	8.838	8.872	VV	3776	72651	2.34%	0.213%
112	8.892	8.872	8.911	VV	3724	77501	2.50%	0.227%
113	8.931	8.911	8.971	VV	3582	121076	3.90%	0.354%
114	8.995	8.971	9.058	VV	18917	345997	11.16%	1.013%
115	9.079	9.058	9.101	VV	4031	82257	2.65%	0.241%
116	9.126	9.101	9.167	VV	3055	107523	3.47%	0.315%
117	9.192	9.167	9.207	VV	2647	57456	1.85%	0.168%
118	9.225	9.207	9.257	VV	2961	73504	2.37%	0.215%
119	9.280	9.257	9.311	VV	2619	78959	2.55%	0.231%
120	9.330	9.311	9.343	VV	2312	41485	1.34%	0.121%
121	9.369	9.343	9.399	VV	4802	113790	3.67%	0.333%
122	9.411	9.399	9.425	VV	3039	44403	1.43%	0.130%
123	9.453	9.425	9.477	VV	3749	92114	2.97%	0.270%
124	9.498	9.477	9.518	VV	3980	71205	2.30%	0.208%
125	9.529	9.518	9.538	VV	2511	28674	0.92%	0.084%
126	9.551	9.538	9.581	VV	3450	62794	2.02%	0.184%
127	9.599	9.581	9.660	VV	1999	80518	2.60%	0.236%
128	9.685	9.660	9.701	VV	1968	42596	1.37%	0.125%
129	9.725	9.701	9.751	VV	2690	67798	2.19%	0.198%
130	9.771	9.751	9.819	VV	12931	202030	6.51%	0.591%
131	9.845	9.819	9.884	VV	2242	77679	2.50%	0.227%
132	9.893	9.884	9.920	VV	1714	31594	1.02%	0.092%
133	9.942	9.920	9.965	VV	1507	35458	1.14%	0.104%
134	9.987	9.965	10.021	VV	1323	43033	1.39%	0.126%
135	10.043	10.021	10.072	VV	1377	35078	1.13%	0.103%
136	10.116	10.072	10.130	VV	2323	52471	1.69%	0.154%
137	10.156	10.130	10.186	VV	4329	88561	2.86%	0.259%
138	10.208	10.186	10.224	VV	1772	34827	1.12%	0.102%
139	10.247	10.224	10.273	VV	2276	46910	1.51%	0.137%
140	10.299	10.273	10.372	VV	2144	65526	2.11%	0.192%
141	10.436	10.372	10.468	VV	1159	53061	1.71%	0.155%

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142	10.507	10.468	10.547	VV	6867	118318	3.82%	0.346%
143	10.576	10.547	10.671	VV	3582	104095	3.36%	0.305%
144	10.720	10.671	10.744	VV	703	26169	0.84%	0.077%
145	10.762	10.744	10.799	VV	649	17518	0.56%	0.051%
146	10.828	10.799	10.839	VV	1024	17744	0.57%	0.052%
147	10.843	10.839	10.864	VV	941	11604	0.37%	0.034%
148	10.892	10.864	10.944	VV	1060	32553	1.05%	0.095%
149	10.961	10.944	10.998	VV	773	16929	0.55%	0.050%
150	11.010	10.998	11.085	VV	701	18336	0.59%	0.054%
151	11.145	11.102	11.176	VV	478	15860	0.51%	0.046%
152	11.206	11.176	11.268	VV	3891	62229	2.01%	0.182%
153	11.294	11.268	11.332	VV	1963	33310	1.07%	0.098%
154	11.519	11.468	11.582	VV	153810	1739402	56.09%	5.092%
155	11.595	11.582	11.621	VV	895	15641	0.50%	0.046%
156	11.686	11.654	11.734	VV	905	20158	0.65%	0.059%
157	11.873	11.824	11.927	VV	2742	47714	1.54%	0.140%
158	12.133	12.109	12.225	VV	2069	57900	1.87%	0.169%
159	12.252	12.225	12.308	VV	598	20356	0.66%	0.060%
160	12.337	12.308	12.398	VV	396	11625	0.37%	0.034%
161	12.509	12.455	12.588	VV	2784	49281	1.59%	0.144%
162	12.902	12.847	12.921	VV	514	10174	0.33%	0.030%
163	12.952	12.921	13.087	VV	97343	1274395	41.09%	3.730%
164	13.118	13.087	13.145	VV	2303	35871	1.16%	0.105%
165	13.156	13.145	13.194	VV	459	12046	0.39%	0.035%
166	13.216	13.194	13.238	VV	558	11881	0.38%	0.035%
167	13.390	13.309	13.454	VV	507	22956	0.74%	0.067%
168	13.537	13.480	13.587	VV	443	11858	0.38%	0.035%
169	13.701	13.678	13.741	VV	2140	33188	1.07%	0.097%
170	13.935	13.870	13.957	PV	445	13283	0.43%	0.039%
171	14.112	14.018	14.126	VV	508	17102	0.55%	0.050%
172	14.203	14.163	14.234	VV	564	12494	0.40%	0.037%
173	14.263	14.234	14.293	VV	1798	27911	0.90%	0.082%
174	14.323	14.293	14.346	VV	549	11821	0.38%	0.035%
175	14.387	14.346	14.415	VV	424	11846	0.38%	0.035%
176	14.658	14.621	14.699	VV	424	13115	0.42%	0.038%
177	14.801	14.778	14.827	VV	1871	24273	0.78%	0.071%
178	14.899	14.827	14.977	VV	519	26126	0.84%	0.076%
179	15.190	15.144	15.287	PV	2557	74404	2.40%	0.218%
180	15.316	15.287	15.352	VV	1882	31593	1.02%	0.092%
181	15.380	15.352	15.414	VV	616	13243	0.43%	0.039%
182	15.445	15.414	15.490	VV	567	12597	0.41%	0.037%
183	15.643	15.589	15.659	VV	508	11146	0.36%	0.033%
184	15.818	15.659	15.848	PV	1892	36375	1.17%	0.106%
185	15.998	15.864	16.048	VV	579	12250	0.39%	0.036%
186	16.102	16.048	16.112	PV	615	10554	0.34%	0.031%
187	16.299	16.237	16.328	VV	2015	29693	0.96%	0.087%
188	16.451	16.391	16.468	VV	732	19129	0.62%	0.056%
189	16.516	16.468	16.528	VV	594	16392	0.53%	0.048%
190	16.612	16.581	16.635	VV	666	12710	0.41%	0.037%
191	16.658	16.635	16.688	VV	480	11277	0.36%	0.033%
192	16.767	16.688	16.794	PV	2964	71031	2.29%	0.208%
193	16.813	16.794	16.836	VV	1277	21976	0.71%	0.064%
194	16.996	16.893	17.017	PV	1283	43719	1.41%	0.128%

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195	17.072	17.017	17.091	VV	1105	28873	0.93%	0.085%
196	17.164	17.091	17.185	VV	1661	59734	1.93%	0.175%
197	17.212	17.185	17.258	VV	3714	78643	2.54%	0.230%
198	17.274	17.258	17.294	VV	1370	22915	0.74%	0.067%
199	17.323	17.294	17.344	VV	1533	31876	1.03%	0.093%
200	17.384	17.344	17.398	VV	1545	28082	0.91%	0.082%
201	17.409	17.398	17.424	VV	868	10825	0.35%	0.032%
202	17.550	17.500	17.561	PV	876	11312	0.36%	0.033%
203	17.646	17.561	17.671	VV	4532	105820	3.41%	0.310%
204	17.781	17.691	17.850	VV	5132	154336	4.98%	0.452%
205	17.880	17.850	17.894	VV	987	19484	0.63%	0.057%
206	17.983	17.894	17.993	PV	1716	58547	1.89%	0.171%
207	18.018	17.993	18.045	VV	2712	58058	1.87%	0.170%
208	18.068	18.045	18.094	VV	4234	76404	2.46%	0.224%
209	18.148	18.094	18.173	VV	5165	145351	4.69%	0.425%
210	18.226	18.173	18.244	VV	3006	115371	3.72%	0.338%
211	18.273	18.244	18.314	VV	3014	106526	3.43%	0.312%
212	18.340	18.314	18.360	VV	2502	53279	1.72%	0.156%
213	18.370	18.360	18.381	VV	1518	18626	0.60%	0.055%
214	18.385	18.381	18.414	VV	1475	18801	0.61%	0.055%
215	18.475	18.414	18.501	VV	5148	91687	2.96%	0.268%
216	18.519	18.501	18.531	VV	1009	14365	0.46%	0.042%
217	18.569	18.531	18.584	VV	3839	69997	2.26%	0.205%
218	18.620	18.584	18.644	VV	4246	122278	3.94%	0.358%
219	18.757	18.644	18.781	VV	6278	394563	12.72%	1.155%
220	18.838	18.781	18.851	VV	7980	288864	9.31%	0.846%
221	18.873	18.851	18.941	VV	10817	438053	14.13%	1.282%
222	18.965	18.941	18.993	VV	7660	219704	7.08%	0.643%
223	19.034	18.993	19.043	VV	7936	216206	6.97%	0.633%
224	19.054	19.043	19.067	VV	7928	107595	3.47%	0.315%
225	19.139	19.067	19.179	VV	9707	585333	18.87%	1.713%
226	19.192	19.179	19.198	VV	8484	96068	3.10%	0.281%
227	19.205	19.198	19.210	VV	8366	58286	1.88%	0.171%
228	19.260	19.210	19.300	VV	12457	549794	17.73%	1.609%
229	19.372	19.300	19.389	VV	12990	610863	19.70%	1.788%
230	19.475	19.389	19.483	VV	13881	736268	23.74%	2.155%
231	19.501	19.483	19.528	VV	14377	367009	11.83%	1.074%
232	19.635	19.528	19.650	VV	17336	1069990	34.50%	3.132%
233	19.668	19.650	19.679	VV	17280	286231	9.23%	0.838%
234	19.695	19.679	19.711	VV	16376	306247	9.88%	0.896%
235	19.786	19.711	19.798	VV	20572	944349	30.45%	2.764%
236	19.855	19.798	19.868	VV	22725	912554	29.43%	2.671%
237	19.895	19.868	19.922	VV	23953	730447	23.55%	2.138%
238	19.934	19.922	19.966	VV	20248	502923	16.22%	1.472%
239	19.992	19.966	20.016	VV	19582	567801	18.31%	1.662%
240	20.130	20.016	20.144	VV	24523	1637560	52.80%	4.793%
241	20.312	20.144	20.328	VV	30684	3101222	100.00%	9.078%
242	20.346	20.328	20.421	VV	31332	1647901	53.14%	4.824%
243	20.452	20.421	20.534	VV	29605	1843978	59.46%	5.398%
Sum of corrected areas:						34162095		