

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101723AL\
 Data File : FC064859.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2023 16:13
 Sample : 04898-04
 Misc :
 ALS Vial : 19 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	3.515	3.457	3.545	VV	306	11827	0.17%	0.012%
2	3.618	3.605	3.670	VV	356	10571	0.15%	0.011%
3	3.861	3.781	3.875	VV	485	23961	0.34%	0.025%
4	3.899	3.875	3.951	VV	698	21216	0.30%	0.022%
5	4.038	3.965	4.061	VV	615	32577	0.47%	0.034%
6	4.072	4.061	4.107	VV	768	18243	0.26%	0.019%
7	4.158	4.128	4.185	VV	794	24902	0.36%	0.026%
8	4.245	4.185	4.268	VV	919	39865	0.57%	0.042%
9	4.290	4.268	4.309	VV	801	18031	0.26%	0.019%
10	4.381	4.309	4.411	VV	1122	48024	0.69%	0.050%
11	4.427	4.411	4.438	VV	820	12172	0.17%	0.013%
12	4.455	4.438	4.482	VV	858	21320	0.31%	0.022%
13	4.495	4.482	4.517	VV	924	17412	0.25%	0.018%
14	4.538	4.517	4.560	VV	1253	26641	0.38%	0.028%
15	4.574	4.560	4.607	VV	1041	28395	0.41%	0.030%
16	4.615	4.607	4.655	VV	1111	29315	0.42%	0.031%
17	4.671	4.655	4.748	VV	1045	50201	0.72%	0.053%
18	4.753	4.748	4.781	VV	864	15881	0.23%	0.017%
19	4.785	4.781	4.815	VV	851	15924	0.23%	0.017%
20	4.842	4.831	4.868	VV	847	17226	0.25%	0.018%
21	4.886	4.868	4.944	VV	867	34172	0.49%	0.036%
22	4.977	4.944	5.014	VV	800	30615	0.44%	0.032%
23	5.026	5.014	5.038	VV	808	10545	0.15%	0.011%
24	5.056	5.038	5.134	VV	792	41285	0.59%	0.043%
25	5.146	5.134	5.201	VV	792	29121	0.42%	0.030%
26	5.279	5.201	5.287	VV	840	38261	0.55%	0.040%
27	5.298	5.287	5.318	VV	865	13925	0.20%	0.015%
28	5.331	5.318	5.385	VV	764	28003	0.40%	0.029%
29	5.412	5.385	5.461	VV	946	34057	0.49%	0.036%
30	5.479	5.461	5.509	VV	871	21139	0.30%	0.022%
31	5.530	5.509	5.561	VV	828	21115	0.30%	0.022%
32	5.581	5.561	5.625	VV	788	25927	0.37%	0.027%
33	5.651	5.625	5.733	VV	754	40473	0.58%	0.042%
34	5.744	5.733	5.801	VV	617	21285	0.30%	0.022%
35	5.839	5.801	5.891	VV	751	32660	0.47%	0.034%
36	5.994	5.891	6.028	VV	699	43256	0.62%	0.045%

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37	6.107	6.070	6.155	VV	1045	33730	0.48%	0.035%
38	6.176	6.155	6.250	VV	602	29941	0.43%	0.031%
39	6.287	6.250	6.331	VV	672	25532	0.37%	0.027%
40	6.391	6.368	6.455	VV	677	23589	0.34%	0.025%
41	6.464	6.455	6.516	VV	475	14131	0.20%	0.015%
42	6.537	6.516	6.568	VV	512	10998	0.16%	0.012%
43	6.881	6.765	6.905	VV	392	21233	0.30%	0.022%
44	7.086	7.058	7.148	VV	532	18343	0.26%	0.019%
45	7.309	7.281	7.367	VV	688	15967	0.23%	0.017%
46	7.589	7.560	7.701	VV	778	16148	0.23%	0.017%
47	7.757	7.738	7.815	VV	832	15571	0.22%	0.016%
48	7.997	7.947	8.036	VV	348	11660	0.17%	0.012%
49	8.089	8.036	8.102	VV	472	13943	0.20%	0.015%
50	8.143	8.102	8.166	VV	5600	80804	1.16%	0.085%
51	8.175	8.166	8.228	VV	1431	24905	0.36%	0.026%
52	8.305	8.258	8.373	VV	1218	44215	0.63%	0.046%
53	8.415	8.373	8.480	VV	450	20043	0.29%	0.021%
54	8.594	8.571	8.648	VV	1141	30521	0.44%	0.032%
55	8.658	8.648	8.694	VV	545	13676	0.20%	0.014%
56	8.709	8.694	8.745	VV	642	12295	0.18%	0.013%
57	8.811	8.781	8.839	VV	593	15298	0.22%	0.016%
58	8.891	8.863	8.901	VV	963	15416	0.22%	0.016%
59	8.914	8.901	8.948	VV	901	20102	0.29%	0.021%
60	8.995	8.971	9.065	VV	1188	33682	0.48%	0.035%
61	9.349	9.317	9.359	PV	885	10619	0.15%	0.011%
62	9.385	9.359	9.438	VV	1067	35670	0.51%	0.037%
63	9.444	9.438	9.475	VV	625	10618	0.15%	0.011%
64	9.525	9.508	9.585	VV	563	15547	0.22%	0.016%
65	9.713	9.665	9.746	VV	710	17200	0.25%	0.018%
66	9.769	9.746	9.808	VV	1029	16736	0.24%	0.018%
67	9.881	9.808	9.908	VV	657	23465	0.34%	0.025%
68	9.923	9.908	9.971	VV	337	11036	0.16%	0.012%
69	10.204	10.178	10.232	VV	561	12443	0.18%	0.013%
70	10.467	10.447	10.488	VV	864	14104	0.20%	0.015%
71	10.503	10.488	10.525	VV	1535	21081	0.30%	0.022%
72	10.542	10.525	10.561	VV	1442	23041	0.33%	0.024%
73	10.577	10.561	10.658	VV	1259	41331	0.59%	0.043%
74	10.724	10.658	10.747	VV	2123	33861	0.48%	0.035%
75	10.771	10.747	10.839	VV	13676	320938	4.59%	0.336%
76	10.865	10.839	10.989	VV	2836	128049	1.83%	0.134%
77	11.136	11.101	11.155	VV	1411	23378	0.33%	0.024%
78	11.179	11.155	11.187	VV	1207	16802	0.24%	0.018%
79	11.230	11.187	11.262	VV	9830	158352	2.27%	0.166%
80	11.284	11.262	11.341	VV	5473	98104	1.40%	0.103%
81	11.396	11.375	11.420	VV	2423	29853	0.43%	0.031%
82	11.447	11.420	11.466	PV	8432	102554	1.47%	0.107%
83	11.476	11.466	11.486	VV	2366	25736	0.37%	0.027%
84	11.519	11.486	11.558	VV	636289	6985865	100.00%	7.313%
85	11.573	11.558	11.587	VV	3219	46152	0.66%	0.048%
86	11.605	11.587	11.660	VV	4597	99217	1.42%	0.104%
87	11.682	11.660	11.702	VV	3542	51456	0.74%	0.054%
88	11.722	11.702	11.740	VV	4817	68511	0.98%	0.072%
89	11.751	11.740	11.798	VV	2274	45668	0.65%	0.048%

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90	11.868	11.843	11.879	PV	1719	19507	0.28%	0.020%
91	11.895	11.879	11.945	VV	2794	55924	0.80%	0.059%
92	11.977	11.945	12.015	VV	7559	160077	2.29%	0.168%
93	12.034	12.015	12.094	VV	9774	182603	2.61%	0.191%
94	12.126	12.094	12.211	VV	96640	1314129	18.81%	1.376%
95	12.220	12.211	12.305	VV	1037	43450	0.62%	0.045%
96	12.323	12.305	12.342	VV	859	12644	0.18%	0.013%
97	12.371	12.342	12.393	VV	3062	53170	0.76%	0.056%
98	12.414	12.393	12.437	VV	5837	88067	1.26%	0.092%
99	12.462	12.437	12.484	VV	3325	66459	0.95%	0.070%
100	12.507	12.484	12.520	VV	3525	51205	0.73%	0.054%
101	12.532	12.520	12.554	VV	2787	39220	0.56%	0.041%
102	12.578	12.554	12.638	VV	38188	573203	8.21%	0.600%
103	12.656	12.638	12.708	VV	2139	48032	0.69%	0.050%
104	12.754	12.708	12.821	PV	2649	61938	0.89%	0.065%
105	12.874	12.821	12.917	PV	32727	500566	7.17%	0.524%
106	12.952	12.917	13.030	VV	402842	5078684	72.70%	5.317%
107	13.045	13.030	13.086	VV	1194	25107	0.36%	0.026%
108	13.139	13.086	13.168	PV	9161	206124	2.95%	0.216%
109	13.189	13.168	13.205	VV	11295	169432	2.43%	0.177%
110	13.216	13.205	13.258	VV	8036	154049	2.21%	0.161%
111	13.268	13.258	13.309	VV	2025	41973	0.60%	0.044%
112	13.350	13.309	13.429	VV	19764	312104	4.47%	0.327%
113	13.477	13.429	13.508	VV	3511	80240	1.15%	0.084%
114	13.531	13.508	13.557	VV	916	17532	0.25%	0.018%
115	13.589	13.557	13.605	VV	1946	31580	0.45%	0.033%
116	13.621	13.605	13.635	VV	2846	43860	0.63%	0.046%
117	13.649	13.635	13.678	VV	2509	45989	0.66%	0.048%
118	13.701	13.678	13.718	VV	2621	42682	0.61%	0.045%
119	13.745	13.718	13.773	VV	2941	65666	0.94%	0.069%
120	13.789	13.773	13.825	VV	1544	34131	0.49%	0.036%
121	13.845	13.825	13.878	VV	2987	48077	0.69%	0.050%
122	13.938	13.878	13.971	VV	2275	65889	0.94%	0.069%
123	13.987	13.971	14.028	VV	900	16983	0.24%	0.018%
124	14.079	14.028	14.115	PV	5109	123561	1.77%	0.129%
125	14.129	14.115	14.151	VV	3661	62329	0.89%	0.065%
126	14.168	14.151	14.185	VV	2832	47695	0.68%	0.050%
127	14.201	14.185	14.225	VV	2851	49389	0.71%	0.052%
128	14.259	14.225	14.281	VV	5860	117526	1.68%	0.123%
129	14.297	14.281	14.338	VV	3568	81284	1.16%	0.085%
130	14.358	14.338	14.375	VV	2360	39711	0.57%	0.042%
131	14.396	14.375	14.421	VV	2910	61178	0.88%	0.064%
132	14.445	14.421	14.465	VV	4854	87794	1.26%	0.092%
133	14.484	14.465	14.532	VV	4414	107483	1.54%	0.113%
134	14.559	14.532	14.581	VV	2526	55645	0.80%	0.058%
135	14.590	14.581	14.615	VV	1721	26973	0.39%	0.028%
136	14.652	14.615	14.703	VV	1784	54218	0.78%	0.057%
137	14.757	14.703	14.776	VV	15881	236677	3.39%	0.248%
138	14.796	14.776	14.831	VV	18923	344022	4.92%	0.360%
139	14.843	14.831	14.874	VV	5233	74500	1.07%	0.078%
140	14.912	14.874	14.950	VV	2763	57296	0.82%	0.060%
141	14.966	14.950	14.991	VV	1179	18368	0.26%	0.019%

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142	15.059	15.047	15.078	VV	1116	11402	0.16%	0.012%
143	15.108	15.078	15.121	PV	1909	29764	0.43%	0.031%
144	15.124	15.121	15.148	VV	1366	15181	0.22%	0.016%
145	15.183	15.148	15.285	VV	35243	728002	10.42%	0.762%
146	15.317	15.285	15.352	VV	7226	123199	1.76%	0.129%
147	15.377	15.352	15.408	VV	4809	78001	1.12%	0.082%
148	15.435	15.408	15.456	VV	3611	55239	0.79%	0.058%
149	15.474	15.456	15.509	VV	1693	29427	0.42%	0.031%
150	15.533	15.509	15.555	PV	4347	55920	0.80%	0.059%
151	15.584	15.555	15.615	VV	2378	66290	0.95%	0.069%
152	15.624	15.615	15.645	VV	1557	17320	0.25%	0.018%
153	15.701	15.676	15.737	VV	2507	48219	0.69%	0.050%
154	15.776	15.737	15.793	PV	1075	22910	0.33%	0.024%
155	15.814	15.793	15.834	VV	3607	44024	0.63%	0.046%
156	15.879	15.854	15.901	VV	3619	51681	0.74%	0.054%
157	15.918	15.901	15.935	VV	903	11570	0.17%	0.012%
158	16.024	15.935	16.047	PV	1493	49595	0.71%	0.052%
159	16.106	16.047	16.160	VV	4352	134245	1.92%	0.141%
160	16.191	16.160	16.239	VV	21664	457365	6.55%	0.479%
161	16.255	16.239	16.269	VV	3199	50895	0.73%	0.053%
162	16.310	16.269	16.338	VV	26700	527219	7.55%	0.552%
163	16.347	16.338	16.399	VV	9735	205333	2.94%	0.215%
164	16.450	16.399	16.475	VV	4594	111211	1.59%	0.116%
165	16.485	16.475	16.495	VV	2358	25948	0.37%	0.027%
166	16.516	16.495	16.535	VV	2168	44446	0.64%	0.047%
167	16.586	16.535	16.611	VV	3579	124707	1.79%	0.131%
168	16.631	16.611	16.670	VV	16793	299445	4.29%	0.313%
169	16.697	16.670	16.741	VV	18425	417260	5.97%	0.437%
170	16.762	16.741	16.783	VV	7196	163058	2.33%	0.171%
171	16.805	16.783	16.825	VV	16521	285104	4.08%	0.298%
172	16.838	16.825	16.861	VV	11183	160596	2.30%	0.168%
173	16.884	16.861	16.904	VV	4201	91888	1.32%	0.096%
174	16.986	16.904	17.041	VV	5901	320602	4.59%	0.336%
175	17.078	17.041	17.100	VV	5433	148000	2.12%	0.155%
176	17.130	17.100	17.180	VV	34904	800313	11.46%	0.838%
177	17.211	17.180	17.266	VV	29321	578484	8.28%	0.606%
178	17.292	17.266	17.331	VV	5336	179422	2.57%	0.188%
179	17.373	17.331	17.408	VV	7248	205604	2.94%	0.215%
180	17.425	17.408	17.441	VV	3973	63732	0.91%	0.067%
181	17.477	17.441	17.509	VV	5060	162004	2.32%	0.170%
182	17.539	17.509	17.553	VV	5461	120584	1.73%	0.126%
183	17.582	17.553	17.590	VV	7314	138321	1.98%	0.145%
184	17.612	17.590	17.628	VV	11744	216789	3.10%	0.227%
185	17.643	17.628	17.690	VV	12242	327010	4.68%	0.342%
186	17.732	17.690	17.754	VV	14898	397486	5.69%	0.416%
187	17.779	17.754	17.797	VV	13347	272958	3.91%	0.286%
188	17.811	17.797	17.831	VV	10770	202784	2.90%	0.212%
189	17.869	17.831	17.893	VV	17712	438855	6.28%	0.459%
190	17.962	17.893	17.977	VV	17703	605014	8.66%	0.633%
191	18.007	17.977	18.039	VV	48416	1136175	16.26%	1.189%
192	18.068	18.039	18.101	VV	55461	1196975	17.13%	1.253%
193	18.112	18.101	18.131	VV	15370	264856	3.79%	0.277%
194	18.147	18.131	18.158	VV	16997	255636	3.66%	0.268%

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195	18.168	18.158	18.191	VV	16218	299521	4.29%	0.314%
196	18.207	18.191	18.222	VV	15553	264943	3.79%	0.277%
197	18.230	18.222	18.239	VV	14459	139896	2.00%	0.146%
198	18.246	18.239	18.272	VV	13532	231584	3.32%	0.242%
199	18.328	18.272	18.405	VV	23975	1286807	18.42%	1.347%
200	18.467	18.405	18.526	VV	35970	1542483	22.08%	1.615%
201	18.585	18.526	18.645	VV	28985	1568177	22.45%	1.642%
202	18.663	18.645	18.689	VV	20922	502089	7.19%	0.526%
203	18.703	18.689	18.713	VV	16907	231574	3.31%	0.242%
204	18.743	18.713	18.761	VV	21407	545938	7.81%	0.572%
205	18.826	18.761	18.912	VV	148425	4933133	70.62%	5.164%
206	18.944	18.912	18.969	VV	45694	1264043	18.09%	1.323%
207	18.990	18.969	19.028	VV	50335	1298829	18.59%	1.360%
208	19.042	19.028	19.063	VV	27195	549650	7.87%	0.575%
209	19.099	19.063	19.144	VV	61312	1941875	27.80%	2.033%
210	19.158	19.144	19.225	VV	35188	1303468	18.66%	1.365%
211	19.272	19.225	19.289	VV	30712	1004422	14.38%	1.052%
212	19.314	19.289	19.331	VV	51458	1003361	14.36%	1.050%
213	19.352	19.331	19.408	VV	36254	1487735	21.30%	1.557%
214	19.431	19.408	19.461	VV	32467	932209	13.34%	0.976%
215	19.520	19.461	19.568	VV	39502	2126189	30.44%	2.226%
216	19.592	19.568	19.638	VV	56085	1823697	26.11%	1.909%
217	19.664	19.638	19.685	VV	35669	965763	13.82%	1.011%
218	19.693	19.685	19.725	VV	32015	695239	9.95%	0.728%
219	19.729	19.725	19.740	VV	29153	257062	3.68%	0.269%
220	19.759	19.740	19.781	VV	32880	767164	10.98%	0.803%
221	19.789	19.781	19.801	VV	32907	390107	5.58%	0.408%
222	19.828	19.801	19.840	VV	34225	768815	11.01%	0.805%
223	19.867	19.840	19.915	VV	45741	1731753	24.79%	1.813%
224	19.933	19.915	19.967	VV	35819	1059808	15.17%	1.110%
225	19.998	19.967	20.022	VV	35232	1074940	15.39%	1.125%
226	20.032	20.022	20.037	VV	32235	281039	4.02%	0.294%
227	20.052	20.037	20.071	VV	35748	669748	9.59%	0.701%
228	20.142	20.071	20.181	VV	42678	2371840	33.95%	2.483%
229	20.195	20.181	20.208	VV	35218	558405	7.99%	0.585%
230	20.251	20.208	20.268	VV	38124	1298514	18.59%	1.359%
231	20.281	20.268	20.294	VV	37558	580952	8.32%	0.608%
232	20.350	20.294	20.395	VV	43431	2443563	34.98%	2.558%
233	20.410	20.395	20.421	VV	38313	605721	8.67%	0.634%
234	20.438	20.421	20.482	VV	37926	1261920	18.06%	1.321%
235	20.526	20.482	20.544	VV	33848	1189007	17.02%	1.245%
236	20.575	20.544	20.588	VV	33961	852452	12.20%	0.892%
237	20.607	20.588	20.629	VV	32956	772972	11.06%	0.809%
238	20.660	20.629	20.680	VV	31484	920403	13.18%	0.964%
239	20.708	20.680	20.763	VV	31342	1336258	19.13%	1.399%
240	20.774	20.763	20.787	VV	24347	331080	4.74%	0.347%
241	20.848	20.787	20.878	VV	25950	1347953	19.30%	1.411%
242	20.898	20.878	21.001	VV	28522	1709093	24.47%	1.789%
243	21.011	21.001	21.022	VV	15173	178877	2.56%	0.187%
244	21.115	21.022	21.156	VV	20627	1410892	20.20%	1.477%
245	21.209	21.156	21.350	VV	20052	1754248	25.11%	1.837%
246	21.379	21.350	21.388	VV	8378	167719	2.40%	0.176%

Aliphatic EPH 101023.M Wed Oct 18 03:14:04 2023