

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
Data File : FC064820.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2023 01:33
Sample : 04816-03
Misc :
ALS Vial : 21 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	3.517	3.458	3.568	VV	243	12366	0.16%	0.057%
2	3.659	3.611	3.681	VV	368	11916	0.15%	0.055%
3	3.692	3.681	3.741	VV	331	10561	0.14%	0.049%
4	3.807	3.741	3.851	VV	352	22049	0.28%	0.102%
5	3.890	3.851	3.904	VV	474	13491	0.17%	0.062%
6	3.921	3.904	3.953	VV	506	13327	0.17%	0.062%
7	4.029	3.953	4.096	VV	655	47910	0.61%	0.222%
8	4.163	4.096	4.189	VV	828	35451	0.45%	0.164%
9	4.215	4.189	4.288	VV	627	32640	0.42%	0.151%
10	4.308	4.288	4.364	VV	708	27650	0.35%	0.128%
11	4.375	4.364	4.410	VV	639	16013	0.20%	0.074%
12	4.423	4.410	4.455	VV	661	17179	0.22%	0.080%
13	4.501	4.455	4.537	VV	788	36485	0.47%	0.169%
14	4.556	4.537	4.590	VV	1054	28252	0.36%	0.131%
15	4.611	4.590	4.628	VV	1036	20581	0.26%	0.095%
16	4.641	4.628	4.737	VV	1286	55732	0.71%	0.258%
17	4.751	4.737	4.778	VV	805	17451	0.22%	0.081%
18	4.786	4.778	4.813	VV	698	12842	0.16%	0.059%
19	4.859	4.839	4.914	VV	624	25132	0.32%	0.116%
20	4.932	4.914	4.944	VV	691	11241	0.14%	0.052%
21	4.971	4.944	4.987	VV	686	16546	0.21%	0.077%
22	5.012	4.987	5.048	VV	2653	46890	0.60%	0.217%
23	5.068	5.048	5.164	VV	1157	51503	0.66%	0.238%
24	5.211	5.164	5.267	VV	698	37440	0.48%	0.173%
25	5.283	5.267	5.354	VV	685	30519	0.39%	0.141%
26	5.390	5.354	5.405	VV	702	17790	0.23%	0.082%
27	5.460	5.405	5.502	VV	1048	41538	0.53%	0.192%
28	5.518	5.502	5.556	VV	814	22495	0.29%	0.104%
29	5.598	5.556	5.684	VV	803	45897	0.59%	0.213%
30	5.714	5.684	5.749	VV	599	20168	0.26%	0.093%
31	5.760	5.749	5.814	VV	509	18654	0.24%	0.086%
32	5.824	5.814	5.866	VV	519	14580	0.19%	0.068%
33	5.877	5.866	5.908	VV	513	11544	0.15%	0.053%
34	5.930	5.908	5.974	VV	539	17810	0.23%	0.082%
35	6.027	5.974	6.051	VV	627	23319	0.30%	0.108%
36	6.072	6.051	6.117	VV	768	24844	0.32%	0.115%

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37	6.134	6.117	6.176	VV	713	22515	0.29%	0.104%
38	6.188	6.176	6.258	VV	692	24475	0.31%	0.113%
39	6.264	6.258	6.308	VV	463	12564	0.16%	0.058%
40	6.363	6.341	6.383	VV	520	10946	0.14%	0.051%
41	6.414	6.383	6.523	VV	2865	133980	1.71%	0.620%
42	6.546	6.523	6.604	VV	1538	53855	0.69%	0.249%
43	6.619	6.604	6.713	VV	941	44475	0.57%	0.206%
44	6.723	6.713	6.748	VV	621	11021	0.14%	0.051%
45	6.777	6.771	6.804	VV	538	10426	0.13%	0.048%
46	6.835	6.804	6.863	VV	756	20532	0.26%	0.095%
47	6.887	6.863	6.901	VV	827	15254	0.20%	0.071%
48	6.932	6.901	6.984	VV	925	38303	0.49%	0.177%
49	7.011	6.984	7.076	VV	1304	47467	0.61%	0.220%
50	7.097	7.076	7.137	VV	1068	29749	0.38%	0.138%
51	7.169	7.137	7.220	VV	2126	44844	0.57%	0.208%
52	7.246	7.220	7.268	VV	736	17285	0.22%	0.080%
53	7.300	7.268	7.321	VV	796	20531	0.26%	0.095%
54	7.373	7.321	7.393	VV	1121	38765	0.50%	0.179%
55	7.414	7.393	7.428	VV	968	18138	0.23%	0.084%
56	7.442	7.428	7.480	VV	841	23912	0.31%	0.111%
57	7.491	7.480	7.551	VV	871	27254	0.35%	0.126%
58	7.573	7.551	7.610	VV	1178	26620	0.34%	0.123%
59	7.656	7.610	7.668	VV	728	19861	0.25%	0.092%
60	7.692	7.668	7.735	VV	686	23719	0.30%	0.110%
61	7.794	7.758	7.814	VV	658	19953	0.26%	0.092%
62	7.845	7.814	7.864	VV	660	17792	0.23%	0.082%
63	7.890	7.864	7.923	VV	1272	35016	0.45%	0.162%
64	7.942	7.923	7.986	VV	1946	47334	0.61%	0.219%
65	8.001	7.986	8.033	VV	1235	25062	0.32%	0.116%
66	8.048	8.033	8.088	VV	801	20566	0.26%	0.095%
67	8.139	8.088	8.170	VV	795	33043	0.42%	0.153%
68	8.200	8.170	8.268	VV	2916	103791	1.33%	0.481%
69	8.279	8.268	8.291	VV	1321	17468	0.22%	0.081%
70	8.331	8.291	8.369	VV	1583	57436	0.73%	0.266%
71	8.378	8.369	8.391	VV	960	12626	0.16%	0.058%
72	8.410	8.391	8.424	VV	1092	18706	0.24%	0.087%
73	8.427	8.424	8.482	VV	902	23147	0.30%	0.107%
74	8.530	8.482	8.542	VV	835	24811	0.32%	0.115%
75	8.564	8.542	8.578	VV	941	18653	0.24%	0.086%
76	8.630	8.578	8.673	VV	1200	55469	0.71%	0.257%
77	8.691	8.673	8.700	VV	1453	19860	0.25%	0.092%
78	8.718	8.700	8.760	VV	2012	52709	0.67%	0.244%
79	8.782	8.760	8.807	VV	1567	36465	0.47%	0.169%
80	8.829	8.807	8.841	VV	1317	25074	0.32%	0.116%
81	8.851	8.841	8.872	VV	1256	22368	0.29%	0.104%
82	8.905	8.872	8.943	VV	2602	72728	0.93%	0.337%
83	8.957	8.943	8.986	VV	1634	37982	0.49%	0.176%
84	9.011	8.986	9.068	VV	2636	80465	1.03%	0.373%
85	9.084	9.068	9.111	VV	1548	33411	0.43%	0.155%
86	9.136	9.111	9.171	VV	1294	39043	0.50%	0.181%
87	9.202	9.171	9.222	VV	1116	31678	0.41%	0.147%
88	9.238	9.222	9.247	VV	1133	16428	0.21%	0.076%
89	9.300	9.247	9.336	VV	1556	63577	0.81%	0.294%

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90	9.375	9.336	9.411	VV	1665	60146	0.77%	0.278%
91	9.431	9.411	9.442	VV	1275	21264	0.27%	0.098%
92	9.454	9.442	9.491	VV	1267	32477	0.42%	0.150%
93	9.515	9.491	9.535	VV	1415	30966	0.40%	0.143%
94	9.567	9.535	9.678	VV	1572	94135	1.20%	0.436%
95	9.742	9.678	9.771	VV	1250	58056	0.74%	0.269%
96	9.793	9.771	9.938	VV	2011	141585	1.81%	0.656%
97	9.951	9.938	9.980	VV	1132	26445	0.34%	0.122%
98	9.993	9.980	10.011	VV	1004	17474	0.22%	0.081%
99	10.056	10.011	10.074	VV	1100	37038	0.47%	0.171%
100	10.088	10.074	10.104	VV	1115	17850	0.23%	0.083%
101	10.163	10.104	10.215	VV	2037	87510	1.12%	0.405%
102	10.260	10.215	10.278	VV	1353	47163	0.60%	0.218%
103	10.307	10.278	10.336	VV	1165	37861	0.48%	0.175%
104	10.365	10.336	10.381	VV	1194	29074	0.37%	0.135%
105	10.401	10.381	10.417	VV	1199	23095	0.30%	0.107%
106	10.447	10.417	10.495	VV	1376	55518	0.71%	0.257%
107	10.529	10.495	10.547	VV	1723	43775	0.56%	0.203%
108	10.578	10.547	10.608	VV	2985	76507	0.98%	0.354%
109	10.629	10.608	10.678	VV	1944	59531	0.76%	0.276%
110	10.732	10.678	10.764	VV	1332	61823	0.79%	0.286%
111	10.781	10.764	10.807	VV	1248	29660	0.38%	0.137%
112	10.835	10.807	10.854	VV	1209	31759	0.41%	0.147%
113	10.927	10.854	10.953	VV	1551	75340	0.96%	0.349%
114	10.981	10.953	11.004	VV	1227	34568	0.44%	0.160%
115	11.030	11.004	11.058	VV	1171	33866	0.43%	0.157%
116	11.075	11.058	11.104	VV	1064	27664	0.35%	0.128%
117	11.161	11.104	11.198	VV	2918	103036	1.32%	0.477%
118	11.218	11.198	11.273	VV	2971	105487	1.35%	0.488%
119	11.295	11.273	11.381	VV	2669	110996	1.42%	0.514%
120	11.398	11.381	11.428	VV	1162	31228	0.40%	0.145%
121	11.434	11.428	11.444	VV	1129	10974	0.14%	0.051%
122	11.521	11.444	11.544	VV	1270	70466	0.90%	0.326%
123	11.573	11.544	11.598	VV	1343	39424	0.50%	0.183%
124	11.612	11.598	11.628	VV	1253	21862	0.28%	0.101%
125	11.664	11.628	11.677	VV	1424	36527	0.47%	0.169%
126	11.694	11.677	11.754	VV	1414	56061	0.72%	0.260%
127	11.765	11.754	11.801	VV	1124	31603	0.40%	0.146%
128	11.856	11.801	11.874	VV	1851	64081	0.82%	0.297%
129	11.891	11.874	11.953	VV	1808	69199	0.88%	0.320%
130	11.965	11.953	11.981	VV	1288	20873	0.27%	0.097%
131	12.001	11.981	12.050	VV	1481	52978	0.68%	0.245%
132	12.083	12.050	12.126	VV	1771	62760	0.80%	0.291%
133	12.163	12.126	12.211	VV	1400	62608	0.80%	0.290%
134	12.231	12.211	12.242	VV	1233	21368	0.27%	0.099%
135	12.294	12.242	12.314	VV	1413	54391	0.70%	0.252%
136	12.365	12.314	12.417	VV	2081	88096	1.13%	0.408%
137	12.464	12.417	12.487	VV	1781	54942	0.70%	0.254%
138	12.516	12.487	12.588	VV	3409	103549	1.32%	0.479%
139	12.598	12.588	12.605	VV	1222	11825	0.15%	0.055%
140	12.612	12.605	12.624	VV	1162	13051	0.17%	0.060%
141	12.652	12.624	12.681	VV	1236	37239	0.48%	0.172%

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142	12.699	12.681	12.745	VV	907	32378	0.41%	0.150%
143	12.776	12.745	12.818	VV	1032	41023	0.52%	0.190%
144	12.833	12.818	12.850	VV	936	16598	0.21%	0.077%
145	12.870	12.850	12.881	VV	990	16647	0.21%	0.077%
146	12.902	12.881	12.911	VV	1053	17163	0.22%	0.079%
147	12.953	12.911	13.100	VV	594868	7819733	100.00%	36.207%
148	13.121	13.100	13.218	VV	2506	115269	1.47%	0.534%
149	13.229	13.218	13.258	VV	1152	24941	0.32%	0.115%
150	13.268	13.258	13.288	VV	1055	17784	0.23%	0.082%
151	13.334	13.288	13.353	VV	1087	38701	0.49%	0.179%
152	13.402	13.353	13.431	VV	1108	45984	0.59%	0.213%
153	13.454	13.451	13.494	VV	922	19754	0.25%	0.091%
154	13.502	13.494	13.527	VV	796	14361	0.18%	0.066%
155	13.552	13.527	13.601	VV	896	34670	0.44%	0.161%
156	13.616	13.601	13.628	VV	816	12696	0.16%	0.059%
157	13.643	13.628	13.654	VV	859	12987	0.17%	0.060%
158	13.674	13.654	13.694	VV	1044	22011	0.28%	0.102%
159	13.718	13.694	13.828	VV	1875	77252	0.99%	0.358%
160	13.861	13.851	13.897	VV	574	13710	0.18%	0.063%
161	13.935	13.897	13.980	VV	623	26085	0.33%	0.121%
162	14.003	13.980	14.041	VV	615	16936	0.22%	0.078%
163	14.098	14.041	14.134	VV	523	24946	0.32%	0.116%
164	14.178	14.134	14.193	VV	971	24569	0.31%	0.114%
165	14.197	14.193	14.254	VV	903	24495	0.31%	0.113%
166	14.280	14.254	14.328	VV	956	30246	0.39%	0.140%
167	14.338	14.328	14.391	VV	531	17840	0.23%	0.083%
168	14.425	14.413	14.459	VV	423	10142	0.13%	0.047%
169	14.577	14.571	14.654	VV	416	16696	0.21%	0.077%
170	14.816	14.750	14.924	VV	1335	53754	0.69%	0.249%
171	15.335	15.298	15.431	VV	1069	25603	0.33%	0.119%
172	15.829	15.754	15.892	VV	1403	40313	0.52%	0.187%
173	16.309	16.271	16.379	VV	1858	42002	0.54%	0.194%
174	16.464	16.434	16.534	VV	298	15065	0.19%	0.070%
175	16.651	16.629	16.711	VV	390	13662	0.17%	0.063%
176	16.769	16.711	16.831	VV	2413	65891	0.84%	0.305%
177	16.944	16.899	16.957	VV	451	12275	0.16%	0.057%
178	16.982	16.957	17.012	VV	566	14709	0.19%	0.068%
179	17.063	17.012	17.091	VV	455	17112	0.22%	0.079%
180	17.164	17.117	17.180	VV	670	18800	0.24%	0.087%
181	17.217	17.180	17.268	VV	4229	95417	1.22%	0.442%
182	17.311	17.289	17.348	VV	868	22628	0.29%	0.105%
183	17.367	17.348	17.424	VV	549	22425	0.29%	0.104%
184	17.486	17.424	17.517	VV	629	26303	0.34%	0.122%
185	17.538	17.517	17.568	VV	741	18160	0.23%	0.084%
186	17.651	17.568	17.740	VV	2517	102796	1.31%	0.476%
187	17.776	17.740	17.860	VV	1253	57657	0.74%	0.267%
188	17.879	17.860	17.897	VV	684	12471	0.16%	0.058%
189	17.926	17.897	17.943	VV	799	18981	0.24%	0.088%
190	17.971	17.943	17.993	VV	1064	24467	0.31%	0.113%
191	18.004	17.993	18.041	VV	757	19390	0.25%	0.090%
192	18.071	18.041	18.122	VV	6552	135044	1.73%	0.625%
193	18.141	18.122	18.208	VV	1496	52143	0.67%	0.241%
194	18.214	18.208	18.255	VV	833	20239	0.26%	0.094%

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195	18.292	18.268	18.301	VV	756	14165	0.18%	0.066%
196	18.322	18.301	18.361	VV	841	26811	0.34%	0.124%
197	18.379	18.361	18.408	VV	824	20859	0.27%	0.097%
198	18.479	18.408	18.537	VV	2672	93826	1.20%	0.434%
199	18.562	18.537	18.588	VV	1302	31448	0.40%	0.146%
200	18.609	18.588	18.668	VV	1427	50312	0.64%	0.233%
201	18.692	18.668	18.714	VV	994	25709	0.33%	0.119%
202	18.779	18.714	18.814	VV	1483	68126	0.87%	0.315%
203	18.827	18.814	18.840	VV	1134	17118	0.22%	0.079%
204	18.878	18.840	18.938	VV	3882	120397	1.54%	0.557%
205	18.961	18.938	19.001	VV	1574	50588	0.65%	0.234%
206	19.038	19.001	19.064	VV	1583	53620	0.69%	0.248%
207	19.077	19.064	19.098	VV	1441	27770	0.36%	0.129%
208	19.124	19.098	19.135	VV	1577	32661	0.42%	0.151%
209	19.146	19.135	19.153	VV	1509	16296	0.21%	0.075%
210	19.162	19.153	19.168	VV	1574	13760	0.18%	0.064%
211	19.261	19.168	19.337	VV	3361	199754	2.55%	0.925%
212	19.365	19.337	19.387	VV	2010	57441	0.73%	0.266%
213	19.406	19.387	19.418	VV	2028	35557	0.45%	0.165%
214	19.485	19.418	19.496	VV	2261	98570	1.26%	0.456%
215	19.551	19.496	19.576	VV	2428	109840	1.40%	0.509%
216	19.635	19.576	19.698	VV	3838	203460	2.60%	0.942%
217	19.889	19.698	19.937	VV	3816	445585	5.70%	2.063%
218	19.996	19.937	20.028	VV	4822	209058	2.67%	0.968%
219	20.048	20.028	20.078	VV	3953	113280	1.45%	0.525%
220	20.090	20.078	20.102	VV	3692	53543	0.68%	0.248%
221	20.139	20.102	20.156	VV	4017	123043	1.57%	0.570%
222	20.199	20.156	20.230	VV	4155	178888	2.29%	0.828%
223	20.241	20.230	20.247	VV	4102	43358	0.55%	0.201%
224	20.268	20.247	20.303	VV	4253	139226	1.78%	0.645%
225	20.351	20.303	20.400	VV	5588	280369	3.59%	1.298%
226	20.466	20.400	20.481	VV	4969	233579	2.99%	1.082%
227	20.514	20.481	20.558	VV	5099	230138	2.94%	1.066%
228	20.581	20.558	20.598	VV	4981	115844	1.48%	0.536%
229	20.631	20.598	20.644	VV	5014	137007	1.75%	0.634%
230	20.719	20.644	20.781	VV	6219	437934	5.60%	2.028%
231	20.783	20.781	20.819	VV	5065	112544	1.44%	0.521%
232	20.842	20.819	20.877	VV	5105	174548	2.23%	0.808%
233	20.889	20.877	20.901	VV	5037	73442	0.94%	0.340%
234	20.917	20.901	20.955	VV	5158	162424	2.08%	0.752%
235	20.962	20.955	20.994	VV	5068	119241	1.52%	0.552%
236	21.032	20.994	21.067	VV	4973	211809	2.71%	0.981%
237	21.078	21.067	21.090	VV	4824	65096	0.83%	0.301%
238	21.130	21.090	21.191	VV	5456	301938	3.86%	1.398%
239	21.203	21.191	21.275	VV	4741	232494	2.97%	1.077%
240	21.285	21.275	21.337	VV	4509	165566	2.12%	0.767%
241	21.349	21.337	21.373	VV	4487	97424	1.25%	0.451%
242	21.383	21.373	21.395	VV	4517	57911	0.74%	0.268%
243	21.422	21.395	21.518	VV	4520	327038	4.18%	1.514%
244	21.600	21.518	21.701	VBA	5445	517979	6.62%	2.398%
Sum of corrected areas:						21597052		

Aliphatic EPH 101023.M Sat Oct 14 04:12:04 2023 rteres