

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071023AL\
Data File : FC064078.D
Signal(s) : FID1A.ch
Acq On : 10 Jul 2023 13:26
Sample : 03548-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.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	3.266	3.204	3.285	BV	10789	95958	1.03%	0.054%
2	3.294	3.285	3.348	VV	1721	20769	0.22%	0.012%
3	3.460	3.443	3.522	VV	2210	22643	0.24%	0.013%
4	3.599	3.558	3.622	PV	1059	11276	0.12%	0.006%
5	3.665	3.643	3.677	VV	2307	22971	0.25%	0.013%
6	3.696	3.677	3.769	VV	32812	320401	3.43%	0.179%
7	3.794	3.769	3.848	VV	23733	242863	2.60%	0.136%
8	3.873	3.848	3.923	VV	2833	51865	0.55%	0.029%
9	3.941	3.923	3.974	VV	1336	24267	0.26%	0.014%
10	3.997	3.974	4.014	VV	886	17928	0.19%	0.010%
11	4.030	4.014	4.091	VV	760	25202	0.27%	0.014%
12	4.109	4.091	4.123	VV	1131	13329	0.14%	0.007%
13	4.140	4.123	4.158	VV	1033	17314	0.19%	0.010%
14	4.170	4.158	4.214	VV	923	20903	0.22%	0.012%
15	4.227	4.214	4.274	VV	484	13130	0.14%	0.007%
16	4.314	4.274	4.336	VV	422	12060	0.13%	0.007%
17	4.368	4.336	4.405	VV	557	12274	0.13%	0.007%
18	4.469	4.405	4.495	VV	537	15436	0.17%	0.009%
19	4.564	4.541	4.611	VV	633	14070	0.15%	0.008%
20	5.056	5.011	5.098	VV	614	15825	0.17%	0.009%
21	5.564	5.531	5.627	VV	1229	17164	0.18%	0.010%
22	5.853	5.805	5.910	PV	567	11283	0.12%	0.006%
23	5.968	5.935	6.070	VV	743	32461	0.35%	0.018%
24	6.098	6.070	6.124	VV	624	11701	0.13%	0.007%
25	6.164	6.138	6.221	VV	336	11979	0.13%	0.007%
26	6.270	6.254	6.322	VV	412	12005	0.13%	0.007%
27	6.381	6.322	6.416	VV	453	15004	0.16%	0.008%
28	6.791	6.758	6.811	VV	637	11114	0.12%	0.006%
29	6.863	6.811	6.895	VV	677	26710	0.29%	0.015%
30	6.916	6.895	7.003	VV	984	33829	0.36%	0.019%
31	7.049	7.003	7.101	VV	653	24898	0.27%	0.014%

					rteres			
32	7.122	7.101	7.134	VV	751	10122	0.11%	0.006%
33	7.143	7.134	7.276	VV	780	22373	0.24%	0.012%
34	7.317	7.276	7.404	VV	826	18991	0.20%	0.011%
35	7.751	7.743	7.861	VV	2509	88602	0.95%	0.049%
36	7.906	7.880	7.920	VV	1130	21740	0.23%	0.012%
37	7.932	7.920	7.974	VV	1132	23603	0.25%	0.013%
38	8.011	7.974	8.033	VV	979	28162	0.30%	0.016%
39	8.056	8.033	8.064	VV	911	16478	0.18%	0.009%
40	8.106	8.064	8.118	VV	1703	35371	0.38%	0.020%
41	8.139	8.118	8.214	VV	3643	85943	0.92%	0.048%
42	8.251	8.214	8.260	VV	742	18046	0.19%	0.010%
43	8.284	8.260	8.305	VV	1494	30023	0.32%	0.017%
44	8.329	8.305	8.364	VV	2061	46077	0.49%	0.026%
45	8.376	8.364	8.394	VV	944	15612	0.17%	0.009%
46	8.419	8.394	8.444	VV	1581	37811	0.40%	0.021%
47	8.576	8.566	8.608	VV	7338	147567	1.58%	0.082%
48	8.622	8.608	8.644	VV	5141	100804	1.08%	0.056%
49	8.663	8.644	8.674	VV	3994	66391	0.71%	0.037%
50	8.688	8.674	8.711	VV	4167	77983	0.83%	0.044%
51	8.728	8.711	8.771	VV	3289	108429	1.16%	0.061%
52	8.791	8.771	8.806	VV	3185	60415	0.65%	0.034%
53	8.892	8.806	8.939	VV	5542	320218	3.43%	0.179%
54	8.953	8.939	8.964	VV	3257	47425	0.51%	0.026%
55	9.008	8.964	9.019	VV	3868	118655	1.27%	0.066%
56	9.039	9.019	9.063	VV	5273	117267	1.25%	0.065%
57	9.082	9.063	9.107	VV	4779	108272	1.16%	0.060%
58	9.148	9.107	9.161	VV	4481	129373	1.38%	0.072%
59	9.195	9.161	9.210	VV	5334	137140	1.47%	0.077%
60	9.230	9.210	9.248	VV	5135	111017	1.19%	0.062%
61	9.294	9.248	9.311	VV	6200	204522	2.19%	0.114%
62	9.377	9.311	9.411	VV	9517	415753	4.45%	0.232%
63	9.448	9.411	9.478	VV	8090	292394	3.13%	0.163%
64	9.543	9.478	9.569	VV	8280	424492	4.54%	0.237%
65	9.646	9.569	9.699	VV	22169	881344	9.43%	0.492%
66	9.708	9.699	9.719	VV	11118	133590	1.43%	0.075%
67	9.730	9.719	9.754	VV	10971	215455	2.30%	0.120%
68	9.773	9.754	9.792	VV	11139	242131	2.59%	0.135%
69	9.873	9.792	9.884	VV	11785	619420	6.63%	0.346%
70	9.934	9.884	9.950	VV	13158	470896	5.04%	0.263%
71	9.967	9.950	9.984	VV	13052	258238	2.76%	0.144%
72	10.015	9.984	10.023	VV	13614	306669	3.28%	0.171%
73	10.111	10.023	10.130	VV	16843	936565	10.02%	0.523%
74	10.160	10.130	10.178	VV	18084	484401	5.18%	0.271%
75	10.240	10.178	10.266	VV	19509	957496	10.24%	0.535%
76	10.302	10.266	10.328	VV	20361	707157	7.56%	0.395%
77	10.356	10.328	10.380	VV	20775	619713	6.63%	0.346%
78	10.413	10.380	10.427	VV	22528	610081	6.53%	0.341%
79	10.440	10.427	10.453	VV	22240	338716	3.62%	0.189%

80	10.501	10.453	10.518	VV	rteres 24741	910515	9.74%	0.508%
81	10.578	10.518	10.646	VV	29449	2019813	21.61%	1.128%
82	10.664	10.646	10.680	VV	27040	550137	5.89%	0.307%
83	10.703	10.680	10.711	VV	28874	495736	5.30%	0.277%
84	10.764	10.711	10.806	VV	48691	2001514	21.41%	1.118%
85	10.846	10.806	10.893	VV	35569	1764762	18.88%	0.985%
86	10.916	10.893	10.950	VV	35433	1169157	12.51%	0.653%
87	10.985	10.950	10.999	VV	36928	1037913	11.10%	0.580%
88	11.092	10.999	11.112	VV	40686	2607887	27.90%	1.456%
89	11.132	11.112	11.140	VV	42139	685155	7.33%	0.383%
90	11.164	11.140	11.186	VV	43467	1155165	12.36%	0.645%
91	11.199	11.186	11.207	VV	41810	523098	5.60%	0.292%
92	11.230	11.207	11.251	VV	44004	1118531	11.97%	0.625%
93	11.299	11.251	11.324	VV	54504	2047143	21.90%	1.143%
94	11.335	11.324	11.352	VV	46064	747616	8.00%	0.417%
95	11.369	11.352	11.383	VV	44455	832522	8.91%	0.465%
96	11.446	11.383	11.468	VV	49080	2367619	25.33%	1.322%
97	11.525	11.468	11.553	VV	656264	9347794	100.00%	5.220%
98	11.574	11.553	11.598	VV	58500	1503073	16.08%	0.839%
99	11.611	11.598	11.638	VV	56512	1317212	14.09%	0.736%
100	11.671	11.638	11.688	VV	62294	1710913	18.30%	0.955%
101	11.702	11.688	11.731	VV	61310	1542021	16.50%	0.861%
102	11.744	11.731	11.788	VV	61158	2004358	21.44%	1.119%
103	11.818	11.788	11.833	VV	63229	1598378	17.10%	0.893%
104	11.858	11.833	11.891	VV	62645	2078838	22.24%	1.161%
105	11.902	11.891	11.924	VV	59409	1178420	12.61%	0.658%
106	11.935	11.924	11.953	VV	58835	991313	10.60%	0.554%
107	11.991	11.953	12.052	VV	63626	3656784	39.12%	2.042%
108	12.087	12.052	12.108	VV	65970	2096147	22.42%	1.171%
109	12.129	12.108	12.164	VV	88777	2436193	26.06%	1.360%
110	12.178	12.164	12.204	VV	66422	1541522	16.49%	0.861%
111	12.235	12.204	12.250	VV	67104	1743296	18.65%	0.974%
112	12.266	12.250	12.287	VV	68617	1488477	15.92%	0.831%
113	12.297	12.287	12.318	VV	63864	1146403	12.26%	0.640%
114	12.367	12.318	12.397	VV	67457	3052446	32.65%	1.705%
115	12.457	12.397	12.492	VV	66698	3665043	39.21%	2.047%
116	12.525	12.492	12.549	VV	68651	2226565	23.82%	1.243%
117	12.577	12.549	12.695	VV	112505	6228863	66.63%	3.478%
118	12.710	12.695	12.738	VV	62278	1596900	17.08%	0.892%
119	12.748	12.738	12.785	VV	64534	1772462	18.96%	0.990%
120	12.805	12.785	12.824	VV	62882	1453182	15.55%	0.811%
121	12.837	12.824	12.848	VV	61532	845387	9.04%	0.472%
122	12.873	12.848	12.919	VV	103531	3097239	33.13%	1.730%
123	12.961	12.919	13.034	VV	497319	9293539	99.42%	5.190%
124	13.052	13.034	13.108	VV	62326	2614959	27.97%	1.460%
125	13.126	13.108	13.147	VV	61323	1401170	14.99%	0.782%
126	13.172	13.147	13.224	VV	63076	2720913	29.11%	1.519%

					rteres			
127	13.238	13.224	13.257	VV	56464	1069424	11.44%	0.597%
128	13.283	13.257	13.318	VV	57211	2000603	21.40%	1.117%
129	13.343	13.318	13.375	VV	57172	1862741	19.93%	1.040%
130	13.393	13.375	13.440	VV	54619	2042727	21.85%	1.141%
131	13.468	13.440	13.497	VV	55156	1815840	19.43%	1.014%
132	13.508	13.497	13.523	VV	50904	744210	7.96%	0.416%
133	13.532	13.523	13.550	VV	49100	792129	8.47%	0.442%
134	13.574	13.550	13.598	VV	51664	1421286	15.20%	0.794%
135	13.614	13.598	13.671	VV	51165	2129664	22.78%	1.189%
136	13.681	13.671	13.691	VV	45793	536650	5.74%	0.300%
137	13.706	13.691	13.724	VV	49145	938594	10.04%	0.524%
138	13.735	13.724	13.817	VV	47265	2430809	26.00%	1.357%
139	13.843	13.817	13.879	VV	42312	1521097	16.27%	0.849%
140	13.911	13.879	13.934	VV	40523	1325005	14.17%	0.740%
141	13.941	13.934	13.966	VV	39516	715636	7.66%	0.400%
142	13.980	13.966	14.040	VV	36910	1614014	17.27%	0.901%
143	14.058	14.040	14.077	VV	35203	775771	8.30%	0.433%
144	14.102	14.077	14.132	VV	36072	1144296	12.24%	0.639%
145	14.142	14.132	14.157	VV	34077	514718	5.51%	0.287%
146	14.175	14.157	14.245	VV	34580	1762848	18.86%	0.984%
147	14.269	14.245	14.304	VV	33574	1106797	11.84%	0.618%
148	14.329	14.304	14.358	VV	40221	1065965	11.40%	0.595%
149	14.381	14.358	14.417	VV	32146	1055456	11.29%	0.589%
150	14.439	14.417	14.469	VV	32389	880420	9.42%	0.492%
151	14.478	14.469	14.487	VV	24502	252565	2.70%	0.141%
152	14.509	14.487	14.584	VV	25958	1419324	15.18%	0.793%
153	14.591	14.584	14.621	VV	21689	465602	4.98%	0.260%
154	14.634	14.621	14.698	VV	21181	903192	9.66%	0.504%
155	14.716	14.698	14.728	VV	19994	349380	3.74%	0.195%
156	14.750	14.728	14.771	VV	43060	803347	8.59%	0.449%
157	14.791	14.771	14.839	VV	45873	1170439	12.52%	0.654%
158	14.854	14.839	14.878	VV	17143	378396	4.05%	0.211%
159	14.910	14.878	14.931	VV	18710	528352	5.65%	0.295%
160	14.940	14.931	15.034	VV	15852	836096	8.94%	0.467%
161	15.061	15.034	15.088	VV	13430	406288	4.35%	0.227%
162	15.098	15.088	15.161	VV	13415	492143	5.26%	0.275%
163	15.194	15.161	15.297	VV	41339	1300248	13.91%	0.726%
164	15.341	15.297	15.363	VV	16103	447585	4.79%	0.250%
165	15.388	15.363	15.406	VV	12691	271031	2.90%	0.151%
166	15.424	15.406	15.444	VV	13563	254233	2.72%	0.142%
167	15.460	15.444	15.498	VV	9186	238613	2.55%	0.133%
168	15.512	15.498	15.523	VV	6153	88529	0.95%	0.049%
169	15.527	15.523	15.544	VV	5904	72952	0.78%	0.041%
170	15.590	15.544	15.632	VV	8639	346132	3.70%	0.193%
171	15.651	15.632	15.691	VV	5117	152557	1.63%	0.085%
172	15.714	15.691	15.744	VV	4573	122070	1.31%	0.068%
173	15.750	15.744	15.800	VV	3750	95016	1.02%	0.053%
174	15.826	15.800	15.868	VV	6600	155145	1.66%	0.087%

175	15.886	15.868	15.942	VV	3536	91827	0.98%	0.051%
176	15.951	15.942	15.978	VV	1278	17840	0.19%	0.010%
177	16.020	15.978	16.044	VV	3213	69145	0.74%	0.039%
178	16.064	16.044	16.086	VV	2002	36338	0.39%	0.020%
179	16.111	16.086	16.123	VV	3512	57705	0.62%	0.032%
180	16.144	16.123	16.178	VV	5301	106312	1.14%	0.059%
181	16.207	16.178	16.248	VV	10537	223406	2.39%	0.125%
182	16.266	16.248	16.275	VV	2765	33094	0.35%	0.018%
183	16.304	16.275	16.361	VV	47634	906852	9.70%	0.506%
184	16.378	16.361	16.413	VV	3963	72295	0.77%	0.040%
185	16.438	16.413	16.518	VV	7060	120894	1.29%	0.068%
186	16.591	16.518	16.600	PV	3124	53071	0.57%	0.030%
187	16.625	16.600	16.657	VV	25924	359788	3.85%	0.201%
188	16.685	16.657	16.721	VV	30147	433664	4.64%	0.242%
189	16.730	16.721	16.749	VV	2376	32185	0.34%	0.018%
190	16.785	16.749	16.826	VV	9770	216748	2.32%	0.121%
191	16.847	16.826	16.878	VV	4769	77512	0.83%	0.043%
192	16.926	16.878	16.974	VV	1916	66852	0.72%	0.037%
193	16.998	16.974	17.017	VV	1254	18668	0.20%	0.010%
194	17.051	17.017	17.061	VV	3225	46502	0.50%	0.026%
195	17.074	17.061	17.117	VV	2937	65240	0.70%	0.036%
196	17.145	17.117	17.194	VV	10466	235942	2.52%	0.132%
197	17.219	17.194	17.256	VV	16702	265408	2.84%	0.148%
198	17.282	17.256	17.295	VV	2755	44063	0.47%	0.025%
199	17.304	17.295	17.323	VV	2565	36611	0.39%	0.020%
200	17.342	17.323	17.368	VV	3175	56791	0.61%	0.032%
201	17.388	17.368	17.407	VV	2141	35719	0.38%	0.020%
202	17.420	17.407	17.434	VV	793	10245	0.11%	0.006%
203	17.481	17.434	17.520	VV	1207	35747	0.38%	0.020%
204	17.548	17.520	17.565	PV	1213	22134	0.24%	0.012%
205	17.654	17.565	17.678	VV	7423	215747	2.31%	0.120%
206	17.696	17.678	17.706	VV	2310	34638	0.37%	0.019%
207	17.740	17.706	17.763	VV	8667	176585	1.89%	0.099%
208	17.785	17.763	17.808	VV	4868	113821	1.22%	0.064%
209	17.877	17.808	17.918	VV	6584	274827	2.94%	0.153%
210	17.968	17.918	17.991	VV	13642	287594	3.08%	0.161%
211	18.022	17.991	18.039	VV	20096	386405	4.13%	0.216%
212	18.058	18.039	18.127	VV	29787	880851	9.42%	0.492%
213	18.156	18.127	18.172	VV	6431	153347	1.64%	0.086%
214	18.192	18.172	18.208	VV	7696	136602	1.46%	0.076%
215	18.223	18.208	18.251	VV	7498	141388	1.51%	0.079%
216	18.261	18.251	18.284	VV	3458	63212	0.68%	0.035%
217	18.310	18.284	18.344	VV	24553	397536	4.25%	0.222%
218	18.361	18.344	18.384	VV	5293	103140	1.10%	0.058%
219	18.393	18.384	18.416	VV	3552	64020	0.68%	0.036%
220	18.454	18.416	18.468	VV	9664	208428	2.23%	0.116%
221	18.478	18.468	18.526	VV	10329	219636	2.35%	0.123%

					rteres			
222	18.585	18.526	18.604	VV	8710	277284	2.97%	0.155%
223	18.619	18.604	18.707	VV	7300	317139	3.39%	0.177%
224	18.753	18.707	18.776	VV	11862	274689	2.94%	0.153%
225	18.791	18.776	18.805	VV	6965	108996	1.17%	0.061%
226	18.841	18.805	18.866	VV	37220	810586	8.67%	0.453%
227	18.883	18.866	18.929	VV	21816	552063	5.91%	0.308%
228	18.959	18.929	18.977	VV	10574	264552	2.83%	0.148%
229	19.004	18.977	19.063	VV	17938	535309	5.73%	0.299%
230	19.116	19.063	19.147	VV	12253	429738	4.60%	0.240%
231	19.167	19.147	19.214	VV	10928	301911	3.23%	0.169%
232	19.279	19.214	19.298	VV	10267	362478	3.88%	0.202%
233	19.323	19.298	19.344	VV	17613	345928	3.70%	0.193%
234	19.366	19.344	19.413	VV	10629	357453	3.82%	0.200%
235	19.472	19.413	19.505	VV	14453	530506	5.68%	0.296%
236	19.540	19.505	19.574	VV	19220	507161	5.43%	0.283%
237	19.603	19.574	19.629	VV	25471	552076	5.91%	0.308%
238	19.636	19.629	19.663	VV	13144	234695	2.51%	0.131%
239	19.670	19.663	19.714	VV	9388	261919	2.80%	0.146%
240	19.773	19.714	19.798	VV	9602	406643	4.35%	0.227%
241	19.851	19.798	19.861	VV	17089	441560	4.72%	0.247%
242	19.870	19.861	19.899	VV	17189	339370	3.63%	0.190%
243	19.928	19.899	19.978	VV	25066	695984	7.45%	0.389%
244	20.001	19.978	20.049	VV	12300	445302	4.76%	0.249%
245	20.070	20.049	20.091	VV	9848	240733	2.58%	0.134%
246	20.108	20.091	20.117	VV	10617	156728	1.68%	0.088%
247	20.159	20.117	20.186	VV	14057	472151	5.05%	0.264%
248	20.210	20.186	20.250	VV	10879	403361	4.32%	0.225%
249	20.292	20.250	20.311	VV	14563	439753	4.70%	0.246%
250	20.325	20.311	20.334	VV	13285	180909	1.94%	0.101%
251	20.359	20.334	20.418	VV	14384	643542	6.88%	0.359%
252	20.429	20.418	20.439	VV	12104	150564	1.61%	0.084%
253	20.445	20.439	20.480	VV	11657	260368	2.79%	0.145%
254	20.519	20.480	20.594	VV	11253	703586	7.53%	0.393%
255	20.607	20.594	20.651	VV	9776	323361	3.46%	0.181%
256	20.661	20.651	20.678	VV	8951	138572	1.48%	0.077%
257	20.726	20.678	20.768	VV	10682	487750	5.22%	0.272%
258	20.821	20.768	20.841	VV	8154	335799	3.59%	0.188%
259	20.855	20.841	20.871	VV	7924	139385	1.49%	0.078%
260	20.887	20.871	20.920	VV	8258	223997	2.40%	0.125%
261	20.956	20.920	20.994	VV	7455	299904	3.21%	0.167%
262	21.023	20.994	21.054	VV	6222	214435	2.29%	0.120%
263	21.071	21.054	21.098	VV	6386	155510	1.66%	0.087%
264	21.146	21.098	21.204	VV	7451	383355	4.10%	0.214%
265	21.256	21.204	21.322	VV	5901	343666	3.68%	0.192%
266	21.336	21.322	21.368	VV	4002	100289	1.07%	0.056%
267	21.377	21.368	21.414	VV	3760	91142	0.98%	0.051%
268	21.433	21.414	21.465	VV	3333	92961	0.99%	0.052%
269	21.477	21.465	21.499	VV	3499	60129	0.64%	0.034%

270	21.625	21.499	21.717	VV	rteres 3636	304636	3.26%	0.170%
-----	--------	--------	--------	----	----------------	--------	-------	--------

Sum of corrected areas: 179073912

Aliphatic EPH 062423.M Tue Jul 11 06:28:45 2023