

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
Data File : FC063631.D
Signal(s) : FID1A.ch
Acq On : 18 May 2023 10:21
Sample : 02808-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.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	3.996	3.980	4.022	VV	1055	12951	0.17%	0.028%
2	4.143	4.121	4.171	VV	1014	12483	0.17%	0.027%
3	4.369	4.351	4.448	VV	1100	22509	0.30%	0.048%
4	4.534	4.504	4.558	VV	1443	19536	0.26%	0.042%
5	4.589	4.571	4.603	VV	1217	13550	0.18%	0.029%
6	4.619	4.603	4.644	VV	2039	21790	0.29%	0.047%
7	4.997	4.947	5.031	VV	5064	65474	0.87%	0.140%
8	5.054	5.031	5.083	VV	1151	14409	0.19%	0.031%
9	5.405	5.381	5.420	VV	732	10518	0.14%	0.023%
10	5.441	5.420	5.483	VV	1806	24306	0.32%	0.052%
11	6.042	6.022	6.088	VV	1005	15512	0.21%	0.033%
12	6.171	6.132	6.244	VV	449	13800	0.18%	0.030%
13	6.277	6.244	6.358	PV	387	12619	0.17%	0.027%
14	6.383	6.358	6.447	VV	6874	93954	1.25%	0.201%
15	6.465	6.447	6.488	VV	944	12416	0.17%	0.027%
16	6.530	6.512	6.551	VV	1601	19777	0.26%	0.042%
17	6.876	6.853	6.910	VV	1111	21613	0.29%	0.046%
18	6.925	6.910	6.968	VV	875	19656	0.26%	0.042%
19	7.000	6.968	7.023	VV	1498	28201	0.37%	0.060%
20	7.163	7.124	7.201	VV	3116	38473	0.51%	0.082%
21	7.225	7.201	7.253	VV	501	10021	0.13%	0.021%
22	7.305	7.284	7.328	VV	834	13950	0.19%	0.030%
23	7.366	7.328	7.381	VV	680	13800	0.18%	0.030%
24	7.395	7.381	7.431	VV	713	11002	0.15%	0.024%
25	7.565	7.541	7.604	VV	1408	16822	0.22%	0.036%
26	7.871	7.846	7.897	VV	824	12731	0.17%	0.027%
27	7.929	7.897	7.976	VV	1794	29813	0.40%	0.064%
28	8.088	8.058	8.141	VV	527	14813	0.20%	0.032%
29	8.177	8.141	8.254	VV	3133	56469	0.75%	0.121%
30	8.280	8.254	8.307	VV	1254	24999	0.33%	0.054%
31	8.330	8.307	8.348	VV	962	17750	0.24%	0.038%
32	8.364	8.348	8.388	VV	1871	24089	0.32%	0.052%
33	8.407	8.388	8.420	VV	780	10209	0.14%	0.022%
34	8.435	8.420	8.469	VV	792	16543	0.22%	0.035%
35	8.518	8.469	8.607	VV	3418	155927	2.07%	0.334%
36	8.628	8.607	8.651	VV	1963	46249	0.61%	0.099%

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37	8.662	8.651	8.678	VV	1665	24925	0.33%	0.053%
38	8.725	8.678	8.750	VV	3080	85875	1.14%	0.184%
39	8.770	8.750	8.796	VV	1581	39838	0.53%	0.085%
40	8.823	8.796	8.844	VV	1712	43428	0.58%	0.093%
41	8.863	8.844	8.876	VV	1736	30566	0.41%	0.066%
42	8.898	8.876	8.984	VV	3516	157778	2.10%	0.338%
43	9.012	8.984	9.041	VV	4630	99975	1.33%	0.214%
44	9.055	9.041	9.063	VV	1962	25487	0.34%	0.055%
45	9.084	9.063	9.117	VV	3899	86831	1.15%	0.186%
46	9.128	9.117	9.148	VV	2362	40176	0.53%	0.086%
47	9.176	9.148	9.221	VV	2656	107422	1.43%	0.230%
48	9.243	9.221	9.258	VV	2569	53186	0.71%	0.114%
49	9.297	9.258	9.308	VV	2961	81417	1.08%	0.175%
50	9.319	9.308	9.338	VV	2840	48923	0.65%	0.105%
51	9.358	9.338	9.414	VV	3888	150872	2.01%	0.323%
52	9.495	9.414	9.515	VV	4172	204592	2.72%	0.439%
53	9.579	9.515	9.607	VV	4219	212525	2.83%	0.456%
54	9.662	9.607	9.680	VV	4575	193298	2.57%	0.414%
55	9.735	9.680	9.749	VV	5236	199097	2.65%	0.427%
56	9.775	9.749	9.826	VV	7887	280966	3.74%	0.602%
57	9.888	9.826	9.908	VV	6736	305394	4.06%	0.655%
58	9.927	9.908	9.941	VV	6715	129507	1.72%	0.278%
59	9.968	9.941	10.004	VV	8233	284527	3.78%	0.610%
60	10.033	10.004	10.045	VV	7669	178287	2.37%	0.382%
61	10.065	10.045	10.088	VV	7737	192290	2.56%	0.412%
62	10.134	10.088	10.149	VV	8829	306059	4.07%	0.656%
63	10.199	10.149	10.216	VV	9628	369560	4.91%	0.792%
64	10.233	10.216	10.258	VV	10667	246412	3.28%	0.528%
65	10.274	10.258	10.292	VV	10135	199711	2.66%	0.428%
66	10.325	10.292	10.334	VV	10385	255216	3.39%	0.547%
67	10.371	10.334	10.382	VV	11235	307952	4.09%	0.660%
68	10.409	10.382	10.414	VV	11051	209130	2.78%	0.448%
69	10.450	10.414	10.483	VV	12328	471966	6.28%	1.012%
70	10.515	10.483	10.524	VV	12435	296059	3.94%	0.635%
71	10.536	10.524	10.547	VV	12268	166876	2.22%	0.358%
72	10.590	10.547	10.611	VV	12966	483903	6.43%	1.037%
73	10.636	10.611	10.654	VV	14095	352985	4.69%	0.757%
74	10.671	10.654	10.692	VV	14480	312293	4.15%	0.669%
75	10.706	10.692	10.749	VV	14208	474055	6.30%	1.016%
76	10.845	10.749	10.870	VV	14942	1025820	13.64%	2.199%
77	10.894	10.870	10.908	VV	15382	340644	4.53%	0.730%
78	10.926	10.908	10.948	VV	15772	361250	4.80%	0.774%
79	10.959	10.948	10.977	VV	14978	259331	3.45%	0.556%
80	10.995	10.977	11.013	VV	15475	322165	4.28%	0.691%
81	11.040	11.013	11.068	VV	15210	491210	6.53%	1.053%
82	11.078	11.068	11.086	VV	15004	166159	2.21%	0.356%
83	11.108	11.086	11.121	VV	15987	320386	4.26%	0.687%
84	11.142	11.121	11.187	VV	16803	632798	8.41%	1.356%
85	11.213	11.187	11.260	VV	18624	733252	9.75%	1.572%
86	11.277	11.260	11.294	VV	16768	335707	4.46%	0.720%
87	11.304	11.294	11.327	VV	16100	314382	4.18%	0.674%
88	11.342	11.327	11.361	VV	16430	322847	4.29%	0.692%
89	11.374	11.361	11.386	VV	16371	237140	3.15%	0.508%

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90	11.408	11.386	11.451	VV	16733	629130	8.37%	1.349%
91	11.475	11.451	11.492	VV	16275	389139	5.17%	0.834%
92	11.596	11.568	11.639	VV	16882	701980	9.33%	1.505%
93	11.662	11.639	11.681	VV	16548	409828	5.45%	0.879%
94	11.688	11.681	11.704	VV	16441	228331	3.04%	0.489%
95	11.750	11.704	11.790	VV	17052	838357	11.15%	1.797%
96	11.828	11.790	11.912	VV	16830	1192315	15.85%	2.556%
97	11.930	11.912	11.952	VV	16050	381638	5.07%	0.818%
98	11.972	11.952	11.998	VV	15783	423407	5.63%	0.908%
99	12.016	11.998	12.064	VV	15976	616535	8.20%	1.322%
100	12.097	12.064	12.112	VV	15766	439289	5.84%	0.942%
101	12.136	12.112	12.201	VV	16634	831579	11.06%	1.783%
102	12.208	12.201	12.217	VV	14899	142144	1.89%	0.305%
103	12.231	12.217	12.253	VV	15031	321485	4.27%	0.689%
104	12.266	12.253	12.324	VV	15154	624168	8.30%	1.338%
105	12.376	12.324	12.424	VV	15681	845477	11.24%	1.812%
106	12.461	12.424	12.497	VV	14195	587741	7.81%	1.260%
107	12.518	12.497	12.565	VV	16100	567509	7.55%	1.217%
108	12.575	12.565	12.603	VV	12671	283634	3.77%	0.608%
109	12.616	12.603	12.652	VV	12607	365318	4.86%	0.783%
110	12.660	12.652	12.707	VV	12229	388802	5.17%	0.833%
111	12.720	12.707	12.758	VV	11683	345318	4.59%	0.740%
112	12.772	12.758	12.790	VV	11313	211812	2.82%	0.454%
113	12.801	12.790	12.817	VV	11294	183814	2.44%	0.394%
114	12.834	12.817	12.866	VV	11211	316945	4.21%	0.679%
115	12.881	12.866	12.901	VV	10970	221042	2.94%	0.474%
116	12.916	12.901	12.926	VV	10593	155846	2.07%	0.334%
117	12.964	12.926	13.044	VV	554368	7520877	100.00%	16.122%
118	13.058	13.044	13.078	VV	11026	211229	2.81%	0.453%
119	13.087	13.078	13.110	VV	10109	190562	2.53%	0.408%
120	13.130	13.110	13.154	VV	10381	259952	3.46%	0.557%
121	13.177	13.154	13.244	VV	9855	497367	6.61%	1.066%
122	13.285	13.244	13.307	VV	8833	323358	4.30%	0.693%
123	13.327	13.307	13.371	VV	8670	311575	4.14%	0.668%
124	13.401	13.371	13.421	VV	8528	247127	3.29%	0.530%
125	13.434	13.421	13.498	VV	8167	341203	4.54%	0.731%
126	13.525	13.498	13.556	VV	7294	243718	3.24%	0.522%
127	13.567	13.556	13.604	VV	6929	196350	2.61%	0.421%
128	13.622	13.604	13.641	VV	6646	142504	1.89%	0.305%
129	13.662	13.641	13.683	VV	7143	172677	2.30%	0.370%
130	13.714	13.683	13.771	VV	9268	361351	4.80%	0.775%
131	13.778	13.771	13.904	VV	5768	417892	5.56%	0.896%
132	13.920	13.904	14.016	VV	5152	308629	4.10%	0.662%
133	14.026	14.016	14.052	VV	4316	93321	1.24%	0.200%
134	14.060	14.052	14.099	VV	4261	114399	1.52%	0.245%
135	14.109	14.099	14.124	VV	4105	62970	0.84%	0.135%
136	14.156	14.124	14.251	VV	5538	318866	4.24%	0.684%
137	14.275	14.251	14.346	VV	5077	210307	2.80%	0.451%
138	14.383	14.346	14.421	VV	3440	140852	1.87%	0.302%
139	14.434	14.421	14.486	VV	2925	103970	1.38%	0.223%
140	14.516	14.486	14.551	VV	2878	101064	1.34%	0.217%
141	14.569	14.551	14.605	VV	2552	78191	1.04%	0.168%

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142	14.617	14.605	14.654	VV	2391	66109	0.88%	0.142%
143	14.666	14.654	14.708	VV	2288	66737	0.89%	0.143%
144	14.732	14.708	14.743	VV	1933	39616	0.53%	0.085%
145	14.772	14.743	14.787	VV	2459	55310	0.74%	0.119%
146	14.813	14.787	14.914	VV	5136	172786	2.30%	0.370%
147	14.944	14.914	14.959	VV	1284	31873	0.42%	0.068%
148	14.978	14.959	14.998	VV	1263	26093	0.35%	0.056%
149	15.010	14.998	15.033	VV	1087	20619	0.27%	0.044%
150	15.047	15.033	15.095	VV	1000	32888	0.44%	0.070%
151	15.139	15.095	15.174	VV	950	38159	0.51%	0.082%
152	15.231	15.211	15.265	VV	927	24745	0.33%	0.053%
153	15.280	15.265	15.301	VV	917	15637	0.21%	0.034%
154	15.333	15.301	15.399	VV	2951	66125	0.88%	0.142%
155	15.505	15.485	15.525	VV	621	11064	0.15%	0.024%
156	15.544	15.525	15.569	VV	717	13349	0.18%	0.029%
157	15.649	15.607	15.671	VV	689	17913	0.24%	0.038%
158	15.706	15.671	15.760	VV	784	23047	0.31%	0.049%
159	15.831	15.760	15.905	VV	4177	88674	1.18%	0.190%
160	16.028	15.988	16.059	VV	677	16394	0.22%	0.035%
161	16.123	16.059	16.138	VV	593	15953	0.21%	0.034%
162	16.170	16.138	16.199	VV	646	16921	0.22%	0.036%
163	16.311	16.283	16.371	VV	4369	74663	0.99%	0.160%
164	16.433	16.411	16.450	VV	685	13355	0.18%	0.029%
165	16.469	16.450	16.496	VV	649	14635	0.19%	0.031%
166	16.522	16.496	16.532	VV	569	10228	0.14%	0.022%
167	16.559	16.532	16.571	VV	555	10711	0.14%	0.023%
168	16.652	16.630	16.671	VV	605	12820	0.17%	0.027%
169	16.779	16.710	16.845	VV	5304	151599	2.02%	0.325%
170	16.872	16.845	16.881	VV	750	14563	0.19%	0.031%
171	16.895	16.881	16.924	VV	762	15024	0.20%	0.032%
172	16.957	16.924	16.981	VV	1293	33912	0.45%	0.073%
173	17.001	16.981	17.041	VV	1343	35545	0.47%	0.076%
174	17.066	17.041	17.077	VV	833	15158	0.20%	0.032%
175	17.086	17.077	17.125	VV	849	21180	0.28%	0.045%
176	17.156	17.125	17.171	VV	1187	27029	0.36%	0.058%
177	17.226	17.171	17.275	VV	26846	455865	6.06%	0.977%
178	17.290	17.275	17.307	VV	1411	24257	0.32%	0.052%
179	17.336	17.307	17.368	VV	2078	49485	0.66%	0.106%
180	17.390	17.368	17.408	VV	1024	20606	0.27%	0.044%
181	17.426	17.408	17.460	VV	942	23131	0.31%	0.050%
182	17.509	17.460	17.528	VV	1145	33804	0.45%	0.072%
183	17.555	17.528	17.586	VV	2269	49050	0.65%	0.105%
184	17.659	17.586	17.724	VV	7422	196322	2.61%	0.421%
185	17.801	17.744	17.873	VV	1869	84484	1.12%	0.181%
186	17.893	17.873	17.921	VV	628	12814	0.17%	0.027%
187	17.941	17.921	17.951	VV	783	11217	0.15%	0.024%
188	18.000	17.951	18.051	VV	1152	55870	0.74%	0.120%
189	18.083	18.051	18.128	VV	30391	443202	5.89%	0.950%
190	18.161	18.128	18.183	VV	1692	33814	0.45%	0.072%
191	18.229	18.183	18.259	VV	898	31078	0.41%	0.067%
192	18.291	18.259	18.348	VV	464	21491	0.29%	0.046%
193	18.390	18.348	18.429	VV	681	25471	0.34%	0.055%
194	18.492	18.429	18.554	VV	4766	106340	1.41%	0.228%

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195	18.583	18.554	18.602	VV	1243	21480	0.29%	0.046%
196	18.630	18.602	18.671	VV	1093	24707	0.33%	0.053%
197	18.722	18.671	18.777	VV	444	18298	0.24%	0.039%
198	18.887	18.831	18.948	PV	8109	136191	1.81%	0.292%
199	18.982	18.948	19.018	VV	748	16545	0.22%	0.035%
200	19.065	19.018	19.108	VV	563	19363	0.26%	0.042%
201	19.138	19.108	19.151	VV	657	13441	0.18%	0.029%
202	19.165	19.151	19.183	VV	672	10820	0.14%	0.023%
203	19.201	19.183	19.224	VV	616	12844	0.17%	0.028%
204	19.273	19.224	19.323	VV	2943	75196	1.00%	0.161%
205	19.382	19.349	19.418	VV	1287	37839	0.50%	0.081%
206	19.478	19.438	19.534	VV	1091	52199	0.69%	0.112%
207	19.568	19.534	19.594	VV	1375	37174	0.49%	0.080%
208	19.645	19.594	19.706	VV	2862	100864	1.34%	0.216%
209	19.715	19.706	19.721	VV	1342	11357	0.15%	0.024%
210	19.729	19.721	19.740	VV	1344	13963	0.19%	0.030%
211	19.874	19.740	19.883	VV	2193	149485	1.99%	0.320%
212	19.908	19.883	19.964	VV	2990	116160	1.54%	0.249%
213	20.008	19.964	20.032	VV	4068	114620	1.52%	0.246%
214	20.064	20.032	20.121	VV	3318	142913	1.90%	0.306%
215	20.210	20.121	20.224	VV	3577	187559	2.49%	0.402%
216	20.235	20.224	20.264	VV	3441	75816	1.01%	0.163%
217	20.276	20.264	20.318	VV	3138	93390	1.24%	0.200%
218	20.364	20.318	20.401	VV	4677	185891	2.47%	0.398%
219	20.415	20.401	20.432	VV	3943	72283	0.96%	0.155%
220	20.452	20.432	20.504	VV	4031	159479	2.12%	0.342%
221	20.532	20.504	20.594	VV	4103	179356	2.38%	0.384%
222	20.609	20.594	20.618	VV	2751	38749	0.52%	0.083%
223	20.733	20.618	20.778	VV	4477	310212	4.12%	0.665%
224	20.802	20.778	20.813	VV	2985	59470	0.79%	0.127%
225	20.870	20.813	20.910	VV	3910	195255	2.60%	0.419%
226	20.939	20.910	21.022	VV	3429	204268	2.72%	0.438%
227	21.054	21.022	21.110	VV	2700	127619	1.70%	0.274%
228	21.148	21.110	21.194	VV	2786	105753	1.41%	0.227%
229	21.343	21.194	21.352	VV	1829	149645	1.99%	0.321%
230	21.366	21.352	21.484	VV	1829	100948	1.34%	0.216%
231	21.492	21.484	21.531	VV	628	14400	0.19%	0.031%
232	21.623	21.531	21.660	VV	2439	86605	1.15%	0.186%
233	21.676	21.660	21.771	VV	1185	35815	0.48%	0.077%

Sum of corrected areas: 46650787

Aliphatic EPH 050523.M Thu May 18 17:49:04 2023