

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032223AL\
Data File : FC063207.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2023 10:00
Sample : 02020-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.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	3.595	3.570	3.650	VV	55109	485583	15.61%	1.870%
2	3.690	3.650	3.706	VV	2860	33218	1.07%	0.128%
3	3.725	3.706	3.751	VV	3933	40098	1.29%	0.154%
4	3.788	3.751	3.848	VV	2212	32376	1.04%	0.125%
5	3.865	3.848	3.936	VV	1082	17201	0.55%	0.066%
6	3.977	3.936	3.990	VV	1305	14257	0.46%	0.055%
7	4.011	3.990	4.107	VV	12873	127493	4.10%	0.491%
8	4.178	4.151	4.225	VV	2004	26059	0.84%	0.100%
9	4.303	4.257	4.348	VV	1277	20481	0.66%	0.079%
10	4.385	4.370	4.415	VV	1272	15047	0.48%	0.058%
11	4.466	4.415	4.497	VV	1397	35893	1.15%	0.138%
12	4.513	4.497	4.528	VV	661	10079	0.32%	0.039%
13	4.563	4.528	4.629	VV	4306	77612	2.50%	0.299%
14	4.641	4.629	4.745	VV	435	19574	0.63%	0.075%
15	5.100	5.074	5.146	VV	467	10859	0.35%	0.042%
16	5.165	5.146	5.208	VV	959	14019	0.45%	0.054%
17	5.449	5.427	5.511	VV	1796	25356	0.82%	0.098%
18	5.559	5.511	5.578	VV	2453	26647	0.86%	0.103%
19	5.771	5.753	5.831	VV	1928	50479	1.62%	0.194%
20	5.850	5.831	5.894	VV	1534	31092	1.00%	0.120%
21	5.974	5.924	6.033	VV	1689	51547	1.66%	0.199%
22	6.089	6.065	6.110	VV	855	15491	0.50%	0.060%
23	6.127	6.110	6.140	VV	1785	18809	0.60%	0.072%
24	6.156	6.140	6.182	VV	4024	43920	1.41%	0.169%
25	6.231	6.212	6.302	VV	624	12296	0.40%	0.047%
26	6.511	6.483	6.538	VV	3837	42065	1.35%	0.162%
27	6.560	6.538	6.589	VV	672	13469	0.43%	0.052%
28	6.708	6.677	6.751	VV	548	14983	0.48%	0.058%
29	6.777	6.751	6.836	VV	470	12649	0.41%	0.049%
30	6.855	6.836	6.916	VV	484	12422	0.40%	0.048%
31	6.945	6.916	6.969	VV	1342	18281	0.59%	0.070%
32	7.004	6.969	7.025	VV	833	16712	0.54%	0.064%
33	7.041	7.025	7.071	VV	594	13429	0.43%	0.052%
34	7.078	7.071	7.122	VV	619	12448	0.40%	0.048%
35	7.239	7.198	7.276	VV	7416	82787	2.66%	0.319%
36	7.320	7.276	7.403	VV	3652	93550	3.01%	0.360%

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37	7.433	7.403	7.458	VV	445	12716	0.41%	0.049%
38	7.494	7.458	7.514	VV	733	15138	0.49%	0.058%
39	7.708	7.687	7.764	VV	4208	86281	2.77%	0.332%
40	7.785	7.764	7.801	VV	993	18594	0.60%	0.072%
41	7.826	7.801	7.842	VV	984	18454	0.59%	0.071%
42	7.865	7.842	7.915	VV	2287	47244	1.52%	0.182%
43	7.936	7.915	7.964	VV	1484	22570	0.73%	0.087%
44	7.998	7.964	8.010	VV	813	14775	0.47%	0.057%
45	8.035	8.010	8.059	VV	14264	173628	5.58%	0.669%
46	8.069	8.059	8.121	VV	1816	53402	1.72%	0.206%
47	8.141	8.121	8.158	VV	3204	47168	1.52%	0.182%
48	8.173	8.158	8.195	VV	2053	31548	1.01%	0.121%
49	8.208	8.195	8.244	VV	861	19152	0.62%	0.074%
50	8.282	8.244	8.311	VV	11642	153805	4.94%	0.592%
51	8.329	8.311	8.340	VV	1186	16299	0.52%	0.063%
52	8.364	8.340	8.433	VV	11133	139457	4.48%	0.537%
53	8.554	8.538	8.595	VV	7557	129406	4.16%	0.498%
54	8.617	8.595	8.654	VV	2476	52767	1.70%	0.203%
55	8.665	8.654	8.693	VV	903	16552	0.53%	0.064%
56	8.728	8.693	8.741	VV	5981	78089	2.51%	0.301%
57	8.767	8.741	8.823	VV	117582	1297623	41.72%	4.997%
58	8.859	8.823	8.878	VV	5747	97922	3.15%	0.377%
59	8.916	8.878	8.943	VV	6163	108376	3.48%	0.417%
60	8.964	8.943	8.976	VV	762	11628	0.37%	0.045%
61	9.016	8.976	9.034	VV	9551	128179	4.12%	0.494%
62	9.057	9.034	9.069	VV	5748	87445	2.81%	0.337%
63	9.086	9.069	9.141	VV	11671	184550	5.93%	0.711%
64	9.161	9.141	9.176	VV	1184	17672	0.57%	0.068%
65	9.188	9.176	9.218	VV	834	16476	0.53%	0.063%
66	9.276	9.250	9.307	VV	1290	19824	0.64%	0.076%
67	9.329	9.307	9.345	VV	791	12401	0.40%	0.048%
68	9.361	9.345	9.409	VV	1040	22198	0.71%	0.085%
69	9.455	9.409	9.481	VV	1061	26420	0.85%	0.102%
70	9.498	9.481	9.516	VV	1305	18410	0.59%	0.071%
71	9.530	9.516	9.547	VV	878	11863	0.38%	0.046%
72	9.567	9.547	9.591	VV	878	15055	0.48%	0.058%
73	9.646	9.626	9.668	VV	3122	44408	1.43%	0.171%
74	9.679	9.668	9.711	VV	1369	29045	0.93%	0.112%
75	9.729	9.711	9.756	VV	3033	49245	1.58%	0.190%
76	9.813	9.756	9.838	VV	6640	178367	5.73%	0.687%
77	9.853	9.838	9.888	VV	3224	51731	1.66%	0.199%
78	9.954	9.906	9.989	VV	17589	258581	8.31%	0.996%
79	10.018	9.989	10.046	VV	3316	60939	1.96%	0.235%
80	10.055	10.046	10.091	VV	709	13671	0.44%	0.053%
81	10.148	10.119	10.171	VV	832	18536	0.60%	0.071%
82	10.231	10.198	10.274	VV	1515	37901	1.22%	0.146%
83	10.293	10.274	10.321	VV	673	13781	0.44%	0.053%
84	10.357	10.321	10.398	VV	928	18220	0.59%	0.070%
85	10.430	10.398	10.456	VV	1314	31729	1.02%	0.122%
86	10.471	10.456	10.482	VV	997	14062	0.45%	0.054%
87	10.523	10.498	10.546	VV	1568	31106	1.00%	0.120%
88	10.580	10.546	10.598	VV	1167	26792	0.86%	0.103%
89	10.626	10.598	10.647	VV	886	21659	0.70%	0.083%

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90	10.675	10.647	10.708	VV	942	25724	0.83%	0.099%
91	10.765	10.708	10.838	VV	8059	174417	5.61%	0.672%
92	10.845	10.838	10.867	VV	818	13385	0.43%	0.052%
93	10.906	10.867	10.951	VV	1124	36419	1.17%	0.140%
94	10.992	10.951	11.004	VV	658	18149	0.58%	0.070%
95	11.022	11.004	11.043	VV	976	18267	0.59%	0.070%
96	11.061	11.043	11.080	VV	1228	21241	0.68%	0.082%
97	11.105	11.080	11.129	VV	2028	36041	1.16%	0.139%
98	11.142	11.129	11.161	VV	829	12240	0.39%	0.047%
99	11.179	11.161	11.197	VV	932	15068	0.48%	0.058%
100	11.230	11.197	11.254	VV	1613	35298	1.13%	0.136%
101	11.296	11.270	11.341	VV	1166	29787	0.96%	0.115%
102	11.359	11.341	11.391	VV	1157	23670	0.76%	0.091%
103	11.405	11.391	11.435	VV	935	16727	0.54%	0.064%
104	11.462	11.435	11.493	VV	1140	28354	0.91%	0.109%
105	11.527	11.493	11.583	VV	278432	3110644	100.00%	11.979%
106	11.600	11.583	11.623	VV	1816	30632	0.98%	0.118%
107	11.647	11.623	11.667	VV	1088	25808	0.83%	0.099%
108	11.679	11.667	11.700	VV	946	15941	0.51%	0.061%
109	11.722	11.700	11.735	VV	1180	20333	0.65%	0.078%
110	11.762	11.735	11.791	VV	4547	64796	2.08%	0.250%
111	11.822	11.791	11.851	VV	1026	21529	0.69%	0.083%
112	11.882	11.851	11.898	VV	865	17919	0.58%	0.069%
113	11.965	11.898	12.014	VV	2469	97233	3.13%	0.374%
114	12.039	12.014	12.102	VV	2656	56126	1.80%	0.216%
115	12.129	12.102	12.160	VV	25285	299259	9.62%	1.152%
116	12.176	12.160	12.257	VV	1912	63866	2.05%	0.246%
117	12.270	12.257	12.297	VV	683	13684	0.44%	0.053%
118	12.357	12.297	12.383	VV	9106	157147	5.05%	0.605%
119	12.394	12.383	12.448	VV	2393	57063	1.83%	0.220%
120	12.463	12.448	12.481	VV	1201	20247	0.65%	0.078%
121	12.505	12.481	12.541	VV	3054	71628	2.30%	0.276%
122	12.579	12.541	12.608	VV	10445	164772	5.30%	0.635%
123	12.620	12.608	12.654	VV	2408	41923	1.35%	0.161%
124	12.683	12.654	12.713	VV	3488	57800	1.86%	0.223%
125	12.739	12.713	12.746	VV	1147	18594	0.60%	0.072%
126	12.763	12.746	12.788	VV	1598	31404	1.01%	0.121%
127	12.799	12.788	12.849	VV	1109	29533	0.95%	0.114%
128	12.876	12.849	12.913	VV	7711	109148	3.51%	0.420%
129	12.967	12.913	13.002	VV	187932	2380092	76.51%	9.166%
130	13.016	13.002	13.105	VV	2193	72942	2.34%	0.281%
131	13.150	13.105	13.180	VV	2333	69093	2.22%	0.266%
132	13.202	13.180	13.246	VV	5223	107300	3.45%	0.413%
133	13.266	13.246	13.321	VV	2504	60953	1.96%	0.235%
134	13.361	13.321	13.389	VV	2524	47927	1.54%	0.185%
135	13.404	13.389	13.427	VV	775	12202	0.39%	0.047%
136	13.470	13.427	13.499	VV	726	21970	0.71%	0.085%
137	13.537	13.499	13.560	VV	695	16830	0.54%	0.065%
138	13.593	13.560	13.631	VV	2306	44468	1.43%	0.171%
139	13.654	13.631	13.688	VV	1109	28289	0.91%	0.109%
140	13.717	13.688	13.729	VV	1416	25142	0.81%	0.097%
141	13.749	13.729	13.771	VV	3083	46176	1.48%	0.178%

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142	13.788	13.771	13.819	VV	1413	20773	0.67%	0.080%
143	13.839	13.819	13.888	VV	889	14738	0.47%	0.057%
144	14.016	13.998	14.060	VV	817	14215	0.46%	0.055%
145	14.115	14.060	14.131	VV	895	21402	0.69%	0.082%
146	14.151	14.131	14.194	VV	2169	41269	1.33%	0.159%
147	14.233	14.194	14.260	VV	1000	28677	0.92%	0.110%
148	14.282	14.260	14.302	VV	1506	23662	0.76%	0.091%
149	14.368	14.326	14.420	VV	1146	39046	1.26%	0.150%
150	14.449	14.420	14.484	VV	6887	91223	2.93%	0.351%
151	14.542	14.484	14.655	VV	162122	2098095	67.45%	8.080%
152	14.667	14.655	14.698	VV	750	14412	0.46%	0.056%
153	14.760	14.738	14.774	VV	2024	29682	0.95%	0.114%
154	14.798	14.774	14.843	VV	3810	87542	2.81%	0.337%
155	14.864	14.843	14.898	VV	1240	19775	0.64%	0.076%
156	14.919	14.898	15.040	VV	1491	30584	0.98%	0.118%
157	15.107	15.040	15.153	VV	303	10925	0.35%	0.042%
158	15.203	15.153	15.313	PV	16271	361045	11.61%	1.390%
159	15.339	15.313	15.371	VV	2418	38456	1.24%	0.148%
160	15.404	15.371	15.431	VV	4202	65203	2.10%	0.251%
161	15.441	15.431	15.523	VV	716	17502	0.56%	0.067%
162	15.724	15.681	15.778	VV	703	21808	0.70%	0.084%
163	15.839	15.814	15.873	VV	2000	28548	0.92%	0.110%
164	15.900	15.873	15.965	VV	1368	23480	0.75%	0.090%
165	16.130	16.084	16.161	VV	836	17851	0.57%	0.069%
166	16.217	16.161	16.261	VV	5850	130658	4.20%	0.503%
167	16.284	16.261	16.293	VV	1570	24599	0.79%	0.095%
168	16.318	16.293	16.371	VV	6996	137157	4.41%	0.528%
169	16.391	16.371	16.423	VV	2329	37878	1.22%	0.146%
170	16.452	16.423	16.528	VV	834	21372	0.69%	0.082%
171	16.635	16.554	16.668	PV	1944	48117	1.55%	0.185%
172	16.697	16.668	16.734	VV	2587	55380	1.78%	0.213%
173	16.750	16.734	16.763	VV	1000	15466	0.50%	0.060%
174	16.787	16.763	16.812	VV	2538	43576	1.40%	0.168%
175	16.835	16.812	16.843	VV	2143	26557	0.85%	0.102%
176	16.861	16.843	16.891	VV	4131	62286	2.00%	0.240%
177	17.156	17.128	17.205	VV	7882	171604	5.52%	0.661%
178	17.235	17.205	17.272	VV	18981	285791	9.19%	1.101%
179	17.315	17.272	17.355	VV	1627	38985	1.25%	0.150%
180	17.394	17.355	17.421	VV	836	18124	0.58%	0.070%
181	17.637	17.531	17.650	VV	1536	41634	1.34%	0.160%
182	17.671	17.650	17.711	VV	3346	53149	1.71%	0.205%
183	17.761	17.711	17.820	VV	7427	123136	3.96%	0.474%
184	17.848	17.820	17.868	VV	831	15849	0.51%	0.061%
185	17.891	17.868	17.949	VV	1826	40305	1.30%	0.155%
186	17.987	17.949	18.004	VV	3939	66287	2.13%	0.255%
187	18.033	18.004	18.065	VV	17238	373578	12.01%	1.439%
188	18.093	18.065	18.161	VV	24790	451205	14.51%	1.738%
189	18.187	18.161	18.215	VV	2575	51115	1.64%	0.197%
190	18.225	18.215	18.288	VV	1094	29430	0.95%	0.113%
191	18.316	18.288	18.341	VV	1703	32297	1.04%	0.124%
192	18.373	18.341	18.419	VV	1059	35712	1.15%	0.138%
193	18.497	18.419	18.541	VV	5539	153587	4.94%	0.591%
194	18.601	18.541	18.638	VV	8290	175816	5.65%	0.677%

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195	18.646	18.638	18.674	VV	1537	24764	0.80%	0.095%
196	18.689	18.674	18.711	VV	1112	18060	0.58%	0.070%
197	18.724	18.711	18.738	VV	655	10211	0.33%	0.039%
198	18.779	18.738	18.818	VV	7918	166042	5.34%	0.639%
199	18.856	18.818	18.884	VV	25912	567491	18.24%	2.185%
200	18.897	18.884	18.929	VV	14316	268857	8.64%	1.035%
201	18.940	18.929	18.988	VV	4901	148377	4.77%	0.571%
202	19.016	18.988	19.074	VV	5633	162454	5.22%	0.626%
203	19.130	19.074	19.166	VV	5207	159910	5.14%	0.616%
204	19.179	19.166	19.238	VV	2082	64559	2.08%	0.249%
205	19.284	19.238	19.310	VV	3135	89942	2.89%	0.346%
206	19.337	19.310	19.363	VV	9240	157550	5.06%	0.607%
207	19.391	19.363	19.421	VV	8706	163305	5.25%	0.629%
208	19.447	19.421	19.467	VV	2883	64708	2.08%	0.249%
209	19.488	19.467	19.507	VV	2437	50743	1.63%	0.195%
210	19.558	19.507	19.585	VV	4150	145035	4.66%	0.559%
211	19.635	19.585	19.738	VV	21514	657824	21.15%	2.533%
212	19.772	19.738	19.823	VV	3956	170950	5.50%	0.658%
213	19.895	19.823	19.916	VV	5559	245384	7.89%	0.945%
214	19.941	19.916	19.995	VV	6294	258318	8.30%	0.995%
215	20.018	19.995	20.089	VV	5335	219476	7.06%	0.845%
216	20.137	20.089	20.154	VV	4993	149057	4.79%	0.574%
217	20.177	20.154	20.224	VV	6447	182733	5.87%	0.704%
218	20.375	20.224	20.435	VV	6105	554168	17.82%	2.134%
219	20.450	20.435	20.480	VV	4280	110373	3.55%	0.425%
220	20.540	20.480	20.564	VV	4434	207795	6.68%	0.800%
221	20.571	20.564	20.591	VV	4111	65021	2.09%	0.250%
222	20.618	20.591	20.703	VV	4105	246177	7.91%	0.948%
223	20.750	20.703	20.794	VV	3868	177710	5.71%	0.684%
224	20.827	20.794	20.866	VV	3995	138982	4.47%	0.535%
225	20.928	20.866	20.978	VV	3101	184126	5.92%	0.709%
226	21.015	20.978	21.095	VV	2828	144334	4.64%	0.556%
227	21.174	21.095	21.221	VV	2074	125633	4.04%	0.484%
228	21.232	21.221	21.279	VV	1660	52012	1.67%	0.200%
229	21.297	21.279	21.309	VV	1320	22233	0.71%	0.086%
230	21.335	21.309	21.356	VV	1160	31626	1.02%	0.122%
231	21.375	21.356	21.388	VV	1078	19193	0.62%	0.074%
232	21.399	21.388	21.443	VV	1043	22824	0.73%	0.088%
233	21.477	21.443	21.487	VV	504	10938	0.35%	0.042%
234	21.518	21.487	21.528	VV	489	10054	0.32%	0.039%
235	21.644	21.570	21.694	VV	932	31407	1.01%	0.121%

Sum of corrected areas: 25967272

Aliphatic EPH 031523.M Thu Mar 23 01:21:24 2023