

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032123AL\
Data File : FC063194.D
Signal(s) : FID1A.ch
Acq On : 21 Mar 2023 15:02
Sample : 02020-10
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	3.590	3.556	3.631	VV	34341	303722	5.56%	0.358%
2	3.686	3.631	3.711	VV	2802	36584	0.67%	0.043%
3	3.720	3.711	3.744	VV	1532	14509	0.27%	0.017%
4	3.784	3.744	3.843	VV	1869	29039	0.53%	0.034%
5	3.862	3.843	3.948	VV	835	15153	0.28%	0.018%
6	4.007	3.948	4.031	VV	2917	36028	0.66%	0.043%
7	4.299	4.241	4.317	PV	878	13145	0.24%	0.016%
8	4.464	4.417	4.491	VV	844	19946	0.37%	0.024%
9	4.561	4.524	4.625	VV	6960	98371	1.80%	0.116%
10	4.638	4.625	4.684	VV	525	12288	0.22%	0.015%
11	5.082	5.021	5.092	VV	461	11290	0.21%	0.013%
12	5.222	5.202	5.245	VV	1204	16171	0.30%	0.019%
13	5.262	5.245	5.303	VV	1274	17624	0.32%	0.021%
14	5.398	5.373	5.478	VV	5777	75201	1.38%	0.089%
15	5.590	5.548	5.611	VV	984	16191	0.30%	0.019%
16	5.648	5.627	5.683	VV	1617	18739	0.34%	0.022%
17	5.744	5.723	5.763	VV	912	10439	0.19%	0.012%
18	5.792	5.763	5.818	VV	432	11231	0.21%	0.013%
19	5.851	5.818	5.916	VV	527	19876	0.36%	0.023%
20	5.954	5.916	5.971	VV	854	17393	0.32%	0.021%
21	5.977	5.971	6.034	VV	847	16425	0.30%	0.019%
22	6.052	6.034	6.075	VV	839	11579	0.21%	0.014%
23	6.098	6.075	6.127	VV	573	11221	0.21%	0.013%
24	6.158	6.127	6.207	VV	1807	26977	0.49%	0.032%
25	6.508	6.479	6.532	VV	888	13140	0.24%	0.016%
26	6.656	6.621	6.688	VV	744	10010	0.18%	0.012%
27	6.773	6.751	6.809	VV	1242	22698	0.42%	0.027%
28	6.856	6.839	6.898	VV	422	11537	0.21%	0.014%
29	7.178	7.154	7.207	VV	943	13898	0.25%	0.016%
30	7.242	7.207	7.280	VV	897	19871	0.36%	0.023%
31	7.718	7.695	7.783	VV	2322	70581	1.29%	0.083%
32	7.807	7.783	7.849	VV	7860	138775	2.54%	0.164%
33	7.859	7.849	7.911	VV	1597	40797	0.75%	0.048%
34	7.955	7.911	7.983	VV	1849	47797	0.87%	0.056%
35	8.000	7.983	8.015	VV	1777	23068	0.42%	0.027%
36	8.036	8.015	8.080	VV	4167	67819	1.24%	0.080%

					rteres			
37	8.100	8.080	8.119	VV	618	11958	0.22%	0.014%
38	8.174	8.141	8.198	VV	1183	21471	0.39%	0.025%
39	8.283	8.234	8.341	VV	13730	207215	3.79%	0.245%
40	8.364	8.341	8.392	VV	3432	42948	0.79%	0.051%
41	8.404	8.392	8.444	VV	668	14397	0.26%	0.017%
42	8.584	8.541	8.678	VV	111276	1660503	30.40%	1.960%
43	8.687	8.678	8.704	VV	3226	43793	0.80%	0.052%
44	8.728	8.704	8.742	VV	5226	84458	1.55%	0.100%
45	8.766	8.742	8.798	VV	53421	612233	11.21%	0.723%
46	8.813	8.798	8.832	VV	2483	44196	0.81%	0.052%
47	8.847	8.832	8.876	VV	2104	45757	0.84%	0.054%
48	8.913	8.876	8.951	VV	4838	97900	1.79%	0.116%
49	9.012	8.951	9.030	VV	6823	122279	2.24%	0.144%
50	9.046	9.030	9.067	VV	6462	79047	1.45%	0.093%
51	9.101	9.067	9.151	VV	7478	179034	3.28%	0.211%
52	9.160	9.151	9.173	VV	1122	13012	0.24%	0.015%
53	9.189	9.173	9.254	VV	1229	32919	0.60%	0.039%
54	9.277	9.254	9.298	VV	940	16041	0.29%	0.019%
55	9.331	9.298	9.351	VV	1453	29743	0.54%	0.035%
56	9.360	9.351	9.381	VV	1021	15850	0.29%	0.019%
57	9.387	9.381	9.406	VV	823	10451	0.19%	0.012%
58	9.431	9.406	9.441	VV	781	13827	0.25%	0.016%
59	9.498	9.441	9.519	VV	5786	95922	1.76%	0.113%
60	9.528	9.519	9.550	VV	1600	20903	0.38%	0.025%
61	9.567	9.550	9.591	VV	1159	18527	0.34%	0.022%
62	9.605	9.591	9.624	VV	645	10949	0.20%	0.013%
63	9.650	9.624	9.672	VV	3006	49285	0.90%	0.058%
64	9.688	9.672	9.748	VV	2007	58603	1.07%	0.069%
65	9.795	9.748	9.807	VV	2746	49430	0.90%	0.058%
66	9.823	9.807	9.840	VV	4374	51532	0.94%	0.061%
67	9.854	9.840	9.890	VV	3111	46162	0.84%	0.054%
68	9.933	9.890	9.944	VV	2691	50066	0.92%	0.059%
69	9.954	9.944	9.986	VV	2566	37362	0.68%	0.044%
70	10.020	9.986	10.043	VV	3131	57395	1.05%	0.068%
71	10.057	10.043	10.107	VV	1139	30813	0.56%	0.036%
72	10.146	10.107	10.167	VV	1188	30671	0.56%	0.036%
73	10.198	10.167	10.213	VV	1627	33760	0.62%	0.040%
74	10.234	10.213	10.246	VV	2385	36791	0.67%	0.043%
75	10.260	10.246	10.310	VV	2447	71292	1.30%	0.084%
76	10.361	10.310	10.411	VV	2376	102730	1.88%	0.121%
77	10.439	10.411	10.448	VV	1612	28285	0.52%	0.033%
78	10.469	10.448	10.498	VV	3320	62567	1.15%	0.074%
79	10.522	10.498	10.561	VV	3337	73309	1.34%	0.087%
80	10.595	10.561	10.630	VV	1324	41449	0.76%	0.049%
81	10.651	10.630	10.678	VV	1358	27831	0.51%	0.033%
82	10.696	10.678	10.710	VV	1113	18086	0.33%	0.021%
83	10.738	10.710	10.755	VV	3014	54012	0.99%	0.064%
84	10.789	10.755	10.841	VV	4754	126970	2.32%	0.150%
85	10.854	10.841	10.868	VV	1010	14541	0.27%	0.017%
86	10.888	10.868	10.919	VV	1630	37710	0.69%	0.045%
87	10.936	10.919	10.958	VV	1235	20874	0.38%	0.025%
88	10.982	10.958	10.999	VV	1006	18787	0.34%	0.022%
89	11.035	10.999	11.053	VV	1384	32835	0.60%	0.039%

					rteres			
90	11.067	11.053	11.081	VV	1178	17317	0.32%	0.020%
91	11.088	11.081	11.108	VV	978	13583	0.25%	0.016%
92	11.146	11.108	11.164	VV	2239	45626	0.84%	0.054%
93	11.182	11.164	11.208	VV	2809	47608	0.87%	0.056%
94	11.232	11.208	11.263	VV	7545	107708	1.97%	0.127%
95	11.287	11.263	11.340	VV	3962	76331	1.40%	0.090%
96	11.367	11.340	11.384	VV	1296	24045	0.44%	0.028%
97	11.408	11.384	11.432	VV	4874	64249	1.18%	0.076%
98	11.459	11.432	11.497	VV	10046	159722	2.92%	0.189%
99	11.531	11.497	11.587	VV	386027	4255077	77.89%	5.022%
100	11.617	11.587	11.640	VV	3516	65874	1.21%	0.078%
101	11.663	11.640	11.674	VV	1397	26741	0.49%	0.032%
102	11.685	11.674	11.706	VV	1311	22285	0.41%	0.026%
103	11.736	11.706	11.791	VV	4587	100686	1.84%	0.119%
104	11.826	11.791	11.850	VV	2875	48250	0.88%	0.057%
105	11.900	11.850	11.952	VV	2843	96886	1.77%	0.114%
106	11.985	11.952	12.016	VV	7604	124793	2.28%	0.147%
107	12.041	12.016	12.096	VV	9180	151504	2.77%	0.179%
108	12.135	12.096	12.199	VV	55271	692217	12.67%	0.817%
109	12.212	12.199	12.253	VV	1152	25613	0.47%	0.030%
110	12.292	12.253	12.318	VV	931	27883	0.51%	0.033%
111	12.340	12.318	12.361	VV	922	18333	0.34%	0.022%
112	12.378	12.361	12.401	VV	1389	20705	0.38%	0.024%
113	12.425	12.401	12.438	VV	1643	27433	0.50%	0.032%
114	12.463	12.438	12.488	VV	1982	42308	0.77%	0.050%
115	12.521	12.488	12.546	VV	3138	63579	1.16%	0.075%
116	12.582	12.546	12.631	VV	7601	143613	2.63%	0.169%
117	12.664	12.631	12.728	VV	847	29782	0.55%	0.035%
118	12.766	12.728	12.798	VV	857	17670	0.32%	0.021%
119	12.825	12.798	12.854	VV	671	14384	0.26%	0.017%
120	12.880	12.854	12.913	VV	5867	93237	1.71%	0.110%
121	12.969	12.913	13.010	VV	262649	3276178	59.97%	3.867%
122	13.030	13.010	13.047	VV	1671	29363	0.54%	0.035%
123	13.066	13.047	13.102	VV	2049	39851	0.73%	0.047%
124	13.148	13.102	13.180	VV	7486	180336	3.30%	0.213%
125	13.202	13.180	13.244	VV	13290	221859	4.06%	0.262%
126	13.260	13.244	13.318	VV	3886	67335	1.23%	0.079%
127	13.364	13.318	13.428	VV	5775	96628	1.77%	0.114%
128	13.471	13.428	13.504	VV	1067	27967	0.51%	0.033%
129	13.524	13.504	13.560	VV	559	14419	0.26%	0.017%
130	13.585	13.560	13.607	VV	1338	22319	0.41%	0.026%
131	13.625	13.607	13.640	VV	861	14441	0.26%	0.017%
132	13.667	13.640	13.694	VV	2860	48946	0.90%	0.058%
133	13.720	13.694	13.731	VV	2300	31438	0.58%	0.037%
134	13.746	13.731	13.797	VV	3105	53215	0.97%	0.063%
135	13.842	13.797	13.919	VV	985	27211	0.50%	0.032%
136	13.969	13.919	13.986	PV	596	14446	0.26%	0.017%
137	14.006	13.986	14.048	VV	1097	22933	0.42%	0.027%
138	14.080	14.048	14.096	VV	492	10889	0.20%	0.013%
139	14.132	14.096	14.144	VV	3181	56765	1.04%	0.067%
140	14.150	14.144	14.197	VV	3082	59531	1.09%	0.070%
141	14.226	14.197	14.256	VV	1830	45303	0.83%	0.053%

					rteres			
142	14.281	14.256	14.297	VV	4131	57935	1.06%	0.068%
143	14.315	14.297	14.355	VV	4233	71778	1.31%	0.085%
144	14.380	14.355	14.414	VV	3457	60873	1.11%	0.072%
145	14.450	14.414	14.480	VV	4220	70129	1.28%	0.083%
146	14.501	14.480	14.516	VV	1271	19048	0.35%	0.022%
147	14.545	14.516	14.604	VV	36729	555097	10.16%	0.655%
148	14.616	14.604	14.654	VV	1320	31642	0.58%	0.037%
149	14.682	14.654	14.730	VV	1872	50036	0.92%	0.059%
150	14.765	14.730	14.781	VV	3692	67978	1.24%	0.080%
151	14.800	14.781	14.840	VV	4461	117885	2.16%	0.139%
152	14.864	14.840	14.896	VV	8406	123256	2.26%	0.145%
153	14.918	14.896	14.944	VV	1501	24830	0.45%	0.029%
154	14.955	14.944	14.996	VV	569	12592	0.23%	0.015%
155	15.021	14.996	15.038	VV	717	13339	0.24%	0.016%
156	15.063	15.038	15.091	VV	968	22991	0.42%	0.027%
157	15.126	15.091	15.157	VV	888	27798	0.51%	0.033%
158	15.207	15.157	15.280	VV	28731	705499	12.91%	0.833%
159	15.295	15.280	15.313	VV	2802	44114	0.81%	0.052%
160	15.339	15.313	15.367	VV	9192	154950	2.84%	0.183%
161	15.393	15.367	15.454	VV	13807	255788	4.68%	0.302%
162	15.470	15.454	15.492	VV	1379	25352	0.46%	0.030%
163	15.520	15.492	15.537	VV	983	23470	0.43%	0.028%
164	15.561	15.537	15.587	VV	1390	35603	0.65%	0.042%
165	15.599	15.587	15.626	VV	1226	26243	0.48%	0.031%
166	15.654	15.626	15.684	VV	3401	61073	1.12%	0.072%
167	15.738	15.684	15.780	VV	3439	118864	2.18%	0.140%
168	15.801	15.780	15.818	VV	2651	46154	0.84%	0.054%
169	15.840	15.818	15.870	VV	4958	84116	1.54%	0.099%
170	15.900	15.870	15.931	VV	12570	188438	3.45%	0.222%
171	15.948	15.931	15.961	VV	1465	23340	0.43%	0.028%
172	15.981	15.961	15.998	VV	1383	27517	0.50%	0.032%
173	16.039	15.998	16.068	VV	1923	62475	1.14%	0.074%
174	16.097	16.068	16.108	VV	1644	36826	0.67%	0.043%
175	16.130	16.108	16.164	VV	2188	65179	1.19%	0.077%
176	16.218	16.164	16.293	VV	37293	959783	17.57%	1.133%
177	16.320	16.293	16.364	VV	21093	404653	7.41%	0.478%
178	16.390	16.364	16.425	VV	11219	202922	3.71%	0.239%
179	16.454	16.425	16.504	VV	2888	106628	1.95%	0.126%
180	16.534	16.504	16.554	VV	2717	68818	1.26%	0.081%
181	16.578	16.554	16.610	VV	3748	94345	1.73%	0.111%
182	16.636	16.610	16.664	VV	4635	107867	1.97%	0.127%
183	16.707	16.664	16.739	VV	7609	243576	4.46%	0.287%
184	16.755	16.739	16.767	VV	6230	94703	1.73%	0.112%
185	16.787	16.767	16.812	VV	9645	178474	3.27%	0.211%
186	16.863	16.812	16.892	VV	30847	602913	11.04%	0.712%
187	16.907	16.892	16.951	VV	4746	130099	2.38%	0.154%
188	16.967	16.951	16.988	VV	3297	64147	1.17%	0.076%
189	17.018	16.988	17.054	VV	4820	150439	2.75%	0.178%
190	17.062	17.054	17.081	VV	3603	55227	1.01%	0.065%
191	17.117	17.081	17.126	VV	5547	118848	2.18%	0.140%
192	17.156	17.126	17.208	VV	73131	1592030	29.14%	1.879%
193	17.237	17.208	17.281	VV	95240	1566308	28.67%	1.849%
194	17.320	17.281	17.363	VV	13202	373072	6.83%	0.440%

					rteres			
195	17.398	17.363	17.424	VV	10680	247801	4.54%	0.292%
196	17.448	17.424	17.478	VV	7477	187416	3.43%	0.221%
197	17.518	17.478	17.536	VV	5975	188805	3.46%	0.223%
198	17.549	17.536	17.566	VV	5479	90423	1.66%	0.107%
199	17.643	17.566	17.654	VV	14462	475990	8.71%	0.562%
200	17.672	17.654	17.717	VV	20828	457090	8.37%	0.539%
201	17.760	17.717	17.823	VV	68514	1403823	25.70%	1.657%
202	17.845	17.823	17.864	VV	9462	199866	3.66%	0.236%
203	17.893	17.864	17.926	VV	19134	436766	7.99%	0.515%
204	17.987	17.926	18.006	VV	23216	591425	10.83%	0.698%
205	18.035	18.006	18.067	VV	90762	2007868	36.75%	2.370%
206	18.097	18.067	18.163	VV	236983	4238995	77.59%	5.003%
207	18.190	18.163	18.216	VV	24342	539234	9.87%	0.636%
208	18.235	18.216	18.264	VV	14442	367024	6.72%	0.433%
209	18.278	18.264	18.296	VV	11747	213223	3.90%	0.252%
210	18.346	18.296	18.358	VV	15716	481734	8.82%	0.569%
211	18.382	18.358	18.437	VV	17810	698494	12.79%	0.824%
212	18.501	18.437	18.542	VV	43665	1633537	29.90%	1.928%
213	18.566	18.542	18.579	VV	26841	469328	8.59%	0.554%
214	18.603	18.579	18.735	VV	70762	2367065	43.33%	2.794%
215	18.780	18.735	18.793	VV	21737	570310	10.44%	0.673%
216	18.811	18.793	18.823	VV	22653	389379	7.13%	0.460%
217	18.855	18.823	18.882	VV	196384	3921025	71.77%	4.628%
218	18.901	18.882	18.948	VV	144799	3098589	56.72%	3.657%
219	18.973	18.948	18.989	VV	37949	831872	15.23%	0.982%
220	19.019	18.989	19.081	VV	58231	1924756	35.23%	2.272%
221	19.135	19.081	19.230	VV	46710	2259342	41.36%	2.666%
222	19.290	19.230	19.312	VV	26899	1098909	20.12%	1.297%
223	19.339	19.312	19.363	VV	90141	1549375	28.36%	1.829%
224	19.393	19.363	19.426	VV	113223	2026252	37.09%	2.391%
225	19.447	19.426	19.470	VV	23098	518835	9.50%	0.612%
226	19.497	19.470	19.533	VV	25058	783693	14.35%	0.925%
227	19.563	19.533	19.591	VV	28927	799117	14.63%	0.943%
228	19.632	19.591	19.740	VV	162296	5463070	100.00%	6.447%
229	19.772	19.740	19.856	VV	27182	1386728	25.38%	1.637%
230	19.891	19.856	19.934	VV	26784	907238	16.61%	1.071%
231	19.975	19.934	19.996	VV	21324	680301	12.45%	0.803%
232	20.018	19.996	20.098	VV	20631	971236	17.78%	1.146%
233	20.136	20.098	20.164	VV	34847	835001	15.28%	0.985%
234	20.175	20.164	20.214	VV	15928	404322	7.40%	0.477%
235	20.238	20.214	20.246	VV	12080	231125	4.23%	0.273%
236	20.315	20.246	20.325	VV	12839	582764	10.67%	0.688%
237	20.331	20.325	20.338	VV	12740	99237	1.82%	0.117%
238	20.375	20.338	20.397	VV	27250	725500	13.28%	0.856%
239	20.410	20.397	20.472	VV	23713	754856	13.82%	0.891%
240	20.493	20.472	20.504	VV	13047	249477	4.57%	0.294%
241	20.534	20.504	20.594	VV	15603	693982	12.70%	0.819%
242	20.646	20.594	20.671	VV	13693	583559	10.68%	0.689%
243	20.688	20.671	20.704	VV	11670	224225	4.10%	0.265%
244	20.732	20.704	20.784	VV	13278	576599	10.55%	0.680%
245	20.788	20.784	20.794	VV	10317	61398	1.12%	0.072%
246	20.823	20.794	20.861	VV	12066	418933	7.67%	0.494%

						rteres		
247	20.892	20.861	20.990	VV	12197	795239	14.56%	0.939%
248	21.013	20.990	21.053	VV	10543	362143	6.63%	0.427%
249	21.070	21.053	21.110	VV	8958	292589	5.36%	0.345%
250	21.173	21.110	21.201	VV	9871	501829	9.19%	0.592%
251	21.226	21.201	21.338	VV	9750	677967	12.41%	0.800%
252	21.403	21.338	21.441	VV	8952	469391	8.59%	0.554%
253	21.475	21.441	21.534	VV	8848	419862	7.69%	0.496%
254	21.549	21.534	21.575	VV	6315	149754	2.74%	0.177%
255	21.642	21.575	21.701	VBA	9025	545301	9.98%	0.644%

Sum of corrected areas: 84732076

Aliphatic EPH 031523.M Wed Mar 22 01:45:55 2023