

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032123AL\
Data File : FC063200.D
Signal(s) : FID1A.ch
Acq On : 21 Mar 2023 21:01
Sample : 02020-18
Misc :
ALS Vial : 12 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	3.589	3.563	3.628	PV	36495	320134	8.99%	0.934%
2	3.685	3.651	3.700	VV	2579	27539	0.77%	0.080%
3	3.719	3.700	3.745	VV	2429	28392	0.80%	0.083%
4	3.784	3.745	3.845	VV	1797	27418	0.77%	0.080%
5	3.861	3.845	3.932	VV	802	14179	0.40%	0.041%
6	4.007	3.985	4.039	VV	6382	61577	1.73%	0.180%
7	4.175	4.151	4.241	VV	1021	17784	0.50%	0.052%
8	4.382	4.348	4.417	VV	1411	18425	0.52%	0.054%
9	4.465	4.417	4.500	VV	421	13006	0.37%	0.038%
10	4.561	4.528	4.628	VV	1244	25166	0.71%	0.073%
11	5.847	5.791	5.886	VV	478	16151	0.45%	0.047%
12	5.955	5.935	6.071	VV	602	23920	0.67%	0.070%
13	6.512	6.491	6.553	VV	1104	13302	0.37%	0.039%
14	7.305	7.271	7.334	VV	777	11009	0.31%	0.032%
15	7.709	7.689	7.842	VV	3664	96374	2.71%	0.281%
16	7.867	7.842	7.908	VV	1402	28572	0.80%	0.083%
17	7.937	7.908	7.963	VV	1035	17155	0.48%	0.050%
18	8.036	8.009	8.121	VV	8687	127974	3.59%	0.373%
19	8.174	8.121	8.205	VV	1107	23721	0.67%	0.069%
20	8.284	8.244	8.339	VV	9592	119749	3.36%	0.349%
21	8.364	8.339	8.416	VV	6790	80582	2.26%	0.235%
22	8.620	8.604	8.651	VV	1674	36292	1.02%	0.106%
23	8.663	8.651	8.691	VV	851	17867	0.50%	0.052%
24	8.728	8.691	8.742	VV	3850	56059	1.57%	0.164%
25	8.768	8.742	8.801	VV	86660	944792	26.52%	2.756%
26	8.848	8.823	8.876	VV	2567	49439	1.39%	0.144%
27	8.893	8.876	8.901	VV	2169	22916	0.64%	0.067%
28	8.916	8.901	8.945	VV	3933	51933	1.46%	0.151%
29	9.016	8.977	9.033	VV	2632	44395	1.25%	0.130%
30	9.045	9.033	9.064	VV	1529	18206	0.51%	0.053%
31	9.088	9.064	9.134	VV	10861	138013	3.87%	0.403%
32	9.277	9.222	9.305	VV	1224	17419	0.49%	0.051%
33	9.362	9.351	9.408	VV	615	11820	0.33%	0.034%
34	9.454	9.408	9.481	VV	588	14934	0.42%	0.044%
35	9.498	9.481	9.519	VV	740	11192	0.31%	0.033%
36	9.534	9.519	9.588	VV	465	13107	0.37%	0.038%

					rteres			
37	9.652	9.632	9.711	VV	1841	46150	1.30%	0.135%
38	9.723	9.711	9.749	VV	604	10580	0.30%	0.031%
39	9.775	9.749	9.805	VV	1252	24350	0.68%	0.071%
40	9.820	9.805	9.837	VV	1083	13854	0.39%	0.040%
41	9.854	9.837	9.895	VV	1272	16593	0.47%	0.048%
42	9.955	9.895	9.991	VV	3426	66362	1.86%	0.194%
43	10.020	9.991	10.041	VV	1044	19830	0.56%	0.058%
44	10.159	10.085	10.183	VV	619	19984	0.56%	0.058%
45	10.231	10.183	10.277	VV	841	28011	0.79%	0.082%
46	10.298	10.277	10.330	VV	1159	15957	0.45%	0.047%
47	10.359	10.330	10.395	VV	2495	33372	0.94%	0.097%
48	10.420	10.395	10.460	VV	3308	61071	1.71%	0.178%
49	10.487	10.460	10.503	VV	2082	42622	1.20%	0.124%
50	10.514	10.503	10.537	VV	1603	21393	0.60%	0.062%
51	10.580	10.537	10.597	VV	1823	39827	1.12%	0.116%
52	10.613	10.597	10.651	VV	1951	37224	1.04%	0.109%
53	10.678	10.651	10.701	VV	2602	33167	0.93%	0.097%
54	10.734	10.701	10.758	VV	2065	38579	1.08%	0.113%
55	10.776	10.758	10.838	VV	1203	34254	0.96%	0.100%
56	11.020	10.981	11.051	VV	1247	21674	0.61%	0.063%
57	11.106	11.051	11.125	VV	603	14634	0.41%	0.043%
58	11.146	11.125	11.164	VV	694	10798	0.30%	0.032%
59	11.183	11.164	11.196	VV	785	10708	0.30%	0.031%
60	11.215	11.196	11.270	VV	1620	32763	0.92%	0.096%
61	11.300	11.270	11.340	VV	930	19265	0.54%	0.056%
62	11.462	11.433	11.488	VV	694	13778	0.39%	0.040%
63	11.530	11.488	11.586	VV	319921	3562810	100.00%	10.393%
64	11.603	11.586	11.631	VV	844	16707	0.47%	0.049%
65	11.642	11.631	11.674	VV	647	13445	0.38%	0.039%
66	11.722	11.706	11.751	VV	778	14674	0.41%	0.043%
67	11.823	11.791	11.850	PV	669	10529	0.30%	0.031%
68	11.883	11.850	11.924	VV	1579	29967	0.84%	0.087%
69	11.975	11.953	12.021	VV	876	20158	0.57%	0.059%
70	12.038	12.021	12.083	VV	988	18229	0.51%	0.053%
71	12.129	12.083	12.190	VV	10160	134323	3.77%	0.392%
72	12.246	12.231	12.285	VV	760	16617	0.47%	0.048%
73	12.352	12.306	12.401	VV	592	18038	0.51%	0.053%
74	12.463	12.401	12.488	PV	942	17170	0.48%	0.050%
75	12.523	12.488	12.555	VV	2871	50377	1.41%	0.147%
76	12.583	12.555	12.607	VV	3974	57902	1.63%	0.169%
77	12.620	12.607	12.650	VV	1443	21776	0.61%	0.064%
78	12.685	12.650	12.749	VV	3460	55845	1.57%	0.163%
79	12.776	12.749	12.804	VV	815	15596	0.44%	0.045%
80	12.825	12.804	12.854	VV	541	12345	0.35%	0.036%
81	12.879	12.854	12.927	PV	3630	66651	1.87%	0.194%
82	12.967	12.927	13.045	VV	231800	2797492	78.52%	8.161%
83	13.066	13.045	13.107	VV	1013	25325	0.71%	0.074%
84	13.136	13.107	13.185	VV	3157	80010	2.25%	0.233%
85	13.205	13.185	13.254	VV	1295	41328	1.16%	0.121%
86	13.268	13.254	13.288	VV	965	13344	0.37%	0.039%
87	13.363	13.316	13.385	VV	975	23384	0.66%	0.068%
88	13.479	13.445	13.495	VV	643	12143	0.34%	0.035%
89	13.513	13.495	13.558	VV	775	17997	0.51%	0.053%

					rteres			
90	13.594	13.558	13.614	VV	1419	22504	0.63%	0.066%
91	13.668	13.614	13.694	VV	1510	37560	1.05%	0.110%
92	13.719	13.694	13.736	VV	3445	47822	1.34%	0.140%
93	13.750	13.736	13.772	VV	2890	40313	1.13%	0.118%
94	13.789	13.772	13.810	VV	1290	18138	0.51%	0.053%
95	13.842	13.810	13.888	VV	1537	29571	0.83%	0.086%
96	13.922	13.888	13.941	PV	551	10533	0.30%	0.031%
97	14.017	13.985	14.042	VV	1622	26305	0.74%	0.077%
98	14.078	14.042	14.095	VV	541	12210	0.34%	0.036%
99	14.118	14.095	14.138	VV	1234	24777	0.70%	0.072%
100	14.155	14.138	14.175	VV	1549	22761	0.64%	0.066%
101	14.202	14.175	14.231	VV	1008	29071	0.82%	0.085%
102	14.245	14.231	14.258	VV	739	10718	0.30%	0.031%
103	14.282	14.258	14.308	VV	4088	63036	1.77%	0.184%
104	14.340	14.308	14.365	VV	1509	36660	1.03%	0.107%
105	14.387	14.365	14.419	VV	1336	30325	0.85%	0.088%
106	14.451	14.419	14.477	VV	4349	62439	1.75%	0.182%
107	14.503	14.477	14.518	VV	743	13505	0.38%	0.039%
108	14.544	14.518	14.617	VV	46596	684796	19.22%	1.998%
109	14.627	14.617	14.651	VV	880	14538	0.41%	0.042%
110	14.676	14.651	14.701	VV	600	16251	0.46%	0.047%
111	14.770	14.701	14.781	VV	1713	46386	1.30%	0.135%
112	14.819	14.781	14.846	VV	4788	98021	2.75%	0.286%
113	14.864	14.846	14.901	VV	1051	27044	0.76%	0.079%
114	14.915	14.901	14.941	VV	773	14666	0.41%	0.043%
115	14.966	14.941	14.996	VV	727	18022	0.51%	0.053%
116	15.077	15.038	15.105	PV	629	14006	0.39%	0.041%
117	15.202	15.157	15.287	VV	15376	308504	8.66%	0.900%
118	15.340	15.287	15.371	VV	5081	82991	2.33%	0.242%
119	15.405	15.371	15.451	VV	2657	54900	1.54%	0.160%
120	15.468	15.451	15.503	VV	926	15512	0.44%	0.045%
121	15.595	15.535	15.615	VV	786	16521	0.46%	0.048%
122	15.723	15.694	15.748	VV	1355	27515	0.77%	0.080%
123	15.761	15.748	15.781	VV	1012	16405	0.46%	0.048%
124	15.839	15.781	15.882	VV	5100	110828	3.11%	0.323%
125	15.901	15.882	15.985	VV	1498	40492	1.14%	0.118%
126	16.016	15.985	16.061	PV	963	23355	0.66%	0.068%
127	16.134	16.087	16.161	VV	1024	19484	0.55%	0.057%
128	16.214	16.161	16.261	VV	6325	138524	3.89%	0.404%
129	16.285	16.261	16.298	VV	1287	20096	0.56%	0.059%
130	16.319	16.298	16.371	VV	8024	139180	3.91%	0.406%
131	16.393	16.371	16.428	VV	2147	47677	1.34%	0.139%
132	16.446	16.428	16.467	VV	1324	20268	0.57%	0.059%
133	16.486	16.467	16.508	VV	914	14889	0.42%	0.043%
134	16.635	16.559	16.665	PV	1799	46745	1.31%	0.136%
135	16.696	16.665	16.728	VV	2186	41300	1.16%	0.120%
136	16.753	16.728	16.766	VV	1404	21865	0.61%	0.064%
137	16.788	16.766	16.815	VV	4744	69548	1.95%	0.203%
138	16.834	16.815	16.847	VV	2221	31140	0.87%	0.091%
139	16.862	16.847	16.898	VV	3369	45806	1.29%	0.134%
140	17.024	16.983	17.047	PV	1200	22718	0.64%	0.066%
141	17.096	17.047	17.115	VV	1475	32694	0.92%	0.095%

					rteres			
142	17.154	17.115	17.207	VV	7858	177548	4.98%	0.518%
143	17.238	17.207	17.282	VV	12043	183474	5.15%	0.535%
144	17.309	17.282	17.371	VV	1413	40725	1.14%	0.119%
145	17.399	17.371	17.419	VV	1283	21590	0.61%	0.063%
146	17.493	17.458	17.535	VV	987	20849	0.59%	0.061%
147	17.594	17.535	17.615	PV	1224	36240	1.02%	0.106%
148	17.673	17.615	17.713	VV	5937	137291	3.85%	0.400%
149	17.761	17.713	17.786	VV	6846	116761	3.28%	0.341%
150	17.808	17.786	17.827	VV	4098	65450	1.84%	0.191%
151	17.843	17.827	17.859	VV	2079	39526	1.11%	0.115%
152	17.895	17.859	17.951	VV	2973	92862	2.61%	0.271%
153	17.989	17.951	18.006	VV	5768	102832	2.89%	0.300%
154	18.034	18.006	18.066	VV	15103	322990	9.07%	0.942%
155	18.095	18.066	18.134	VV	18763	365841	10.27%	1.067%
156	18.180	18.134	18.218	VV	5070	156005	4.38%	0.455%
157	18.228	18.218	18.285	VV	2828	76836	2.16%	0.224%
158	18.318	18.285	18.336	VV	2753	69623	1.95%	0.203%
159	18.368	18.336	18.428	VV	2402	107165	3.01%	0.313%
160	18.502	18.428	18.540	VV	8503	295741	8.30%	0.863%
161	18.603	18.540	18.628	VV	10746	296828	8.33%	0.866%
162	18.646	18.628	18.708	VV	5932	189985	5.33%	0.554%
163	18.781	18.708	18.805	VV	6390	232312	6.52%	0.678%
164	18.854	18.805	18.882	VV	26460	642278	18.03%	1.874%
165	18.900	18.882	18.956	VV	16057	468535	13.15%	1.367%
166	18.972	18.956	18.981	VV	6610	91006	2.55%	0.265%
167	19.020	18.981	19.054	VV	8411	301013	8.45%	0.878%
168	19.107	19.054	19.117	VV	6535	199000	5.59%	0.581%
169	19.134	19.117	19.145	VV	6123	99734	2.80%	0.291%
170	19.155	19.145	19.165	VV	6400	68519	1.92%	0.200%
171	19.182	19.165	19.210	VV	6876	164586	4.62%	0.480%
172	19.224	19.210	19.235	VV	6178	87967	2.47%	0.257%
173	19.285	19.235	19.314	VV	9037	355779	9.99%	1.038%
174	19.339	19.314	19.367	VV	12843	307419	8.63%	0.897%
175	19.395	19.367	19.435	VV	13734	405208	11.37%	1.182%
176	19.498	19.435	19.511	VV	9498	392864	11.03%	1.146%
177	19.555	19.511	19.581	VV	11900	427507	12.00%	1.247%
178	19.636	19.581	19.731	VV	62515	1876055	52.66%	5.473%
179	19.777	19.731	19.788	VV	12192	365784	10.27%	1.067%
180	19.801	19.788	19.833	VV	12611	319616	8.97%	0.932%
181	19.851	19.833	19.861	VV	12157	198192	5.56%	0.578%
182	19.927	19.861	19.948	VV	16024	685400	19.24%	1.999%
183	19.957	19.948	19.975	VV	14672	228122	6.40%	0.665%
184	20.025	19.975	20.055	VV	17058	743494	20.87%	2.169%
185	20.090	20.055	20.104	VV	16351	450010	12.63%	1.313%
186	20.126	20.104	20.138	VV	18662	352994	9.91%	1.030%
187	20.147	20.138	20.165	VV	17469	265880	7.46%	0.776%
188	20.178	20.165	20.210	VV	16465	407830	11.45%	1.190%
189	20.225	20.210	20.241	VV	14448	253521	7.12%	0.740%
190	20.248	20.241	20.273	VV	13523	252959	7.10%	0.738%
191	20.278	20.273	20.295	VV	13328	167798	4.71%	0.489%
192	20.317	20.295	20.335	VV	13556	313551	8.80%	0.915%
193	20.376	20.335	20.402	VV	18342	632182	17.74%	1.844%
194	20.414	20.402	20.488	VV	15650	729728	20.48%	2.129%

					rteres			
195	20.495	20.488	20.545	VV	13973	444101	12.46%	1.295%
196	20.552	20.545	20.575	VV	12514	215291	6.04%	0.628%
197	20.585	20.575	20.594	VV	11612	134023	3.76%	0.391%
198	20.621	20.594	20.640	VV	12610	329875	9.26%	0.962%
199	20.653	20.640	20.678	VV	12590	265888	7.46%	0.776%
200	20.681	20.678	20.701	VV	11506	154881	4.35%	0.452%
201	20.747	20.701	20.765	VV	14492	473334	13.29%	1.381%
202	20.776	20.765	20.807	VV	12288	287019	8.06%	0.837%
203	20.824	20.807	20.898	VV	12844	593986	16.67%	1.733%
204	20.910	20.898	20.921	VV	10744	144079	4.04%	0.420%
205	20.937	20.921	20.998	VV	11384	474896	13.33%	1.385%
206	21.017	20.998	21.051	VV	9500	287959	8.08%	0.840%
207	21.059	21.051	21.100	VV	8557	226788	6.37%	0.662%
208	21.107	21.100	21.128	VV	7544	110111	3.09%	0.321%
209	21.169	21.128	21.225	VV	9421	429673	12.06%	1.253%
210	21.239	21.225	21.285	VV	5956	181168	5.08%	0.528%
211	21.308	21.285	21.345	VV	5000	162878	4.57%	0.475%
212	21.355	21.345	21.372	VV	4620	64828	1.82%	0.189%
213	21.378	21.372	21.385	VV	4405	28625	0.80%	0.084%
214	21.404	21.385	21.421	VV	4182	80201	2.25%	0.234%
215	21.431	21.421	21.464	VV	3819	81738	2.29%	0.238%
216	21.476	21.464	21.483	VV	3210	33180	0.93%	0.097%
217	21.501	21.483	21.521	VV	3353	67598	1.90%	0.197%
218	21.549	21.521	21.581	VV	3533	99167	2.78%	0.289%
219	21.651	21.581	21.718	VV	4135	173694	4.88%	0.507%
Sum of corrected areas:					34280415			

Aliphatic EPH 031523.M Wed Mar 22 01:48:02 2023