

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623AL\
 Data File : FE041207.D
 Signal(s) : FID1B.ch
 Acq On : 06 Apr 2023 22:41
 Sample : 02206-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.279	3.204	3.297	BV	25	-321	-0.00%	-0.000%
2	3.478	3.297	3.504	PV	265	17048	0.25%	0.022%
3	3.520	3.504	3.561	VV	261	7341	0.11%	0.010%
4	3.584	3.561	3.645	VV	275	10015	0.14%	0.013%
5	3.735	3.645	3.792	VV	378	22341	0.32%	0.029%
6	3.804	3.792	3.824	VV	243	4731	0.07%	0.006%
7	3.862	3.824	3.904	VV	332	12985	0.19%	0.017%
8	3.925	3.904	4.014	VV	367	18507	0.27%	0.024%
9	4.065	4.014	4.098	VV	319	13343	0.19%	0.017%
10	4.142	4.098	4.154	VV	319	9112	0.13%	0.012%
11	4.177	4.154	4.198	VV	325	7319	0.11%	0.010%
12	4.237	4.198	4.291	VV	315	15741	0.23%	0.021%
13	4.338	4.291	4.354	VV	424	12442	0.18%	0.016%
14	4.377	4.354	4.423	VV	397	13739	0.20%	0.018%
15	4.445	4.423	4.471	VV	342	8799	0.13%	0.012%
16	4.494	4.471	4.542	VV	347	13091	0.19%	0.017%
17	4.610	4.542	4.651	VV	433	20086	0.29%	0.026%
18	4.683	4.651	4.708	VV	288	8484	0.12%	0.011%
19	4.743	4.708	4.789	VV	358	15255	0.22%	0.020%
20	4.824	4.789	4.874	VV	373	15327	0.22%	0.020%
21	4.913	4.874	5.113	VV	352	38296	0.55%	0.050%
22	5.129	5.113	5.204	VV	287	11572	0.17%	0.015%
23	5.211	5.204	5.264	VV	258	5913	0.09%	0.008%
24	5.283	5.264	5.354	VV	147	7659	0.11%	0.010%
25	5.371	5.354	5.391	VV	219	3720	0.05%	0.005%
26	5.402	5.391	5.420	VV	193	2811	0.04%	0.004%
27	5.492	5.420	5.521	VV	243	10914	0.16%	0.014%
28	5.532	5.521	5.604	VV	194	8097	0.12%	0.011%
29	5.657	5.604	5.705	VV	262	9500	0.14%	0.012%
30	5.724	5.705	5.851	VV	240	15918	0.23%	0.021%
31	5.866	5.851	5.931	VV	216	8145	0.12%	0.011%
32	5.952	5.931	6.078	VV	222	13395	0.19%	0.018%
33	6.094	6.078	6.188	VV	189	8348	0.12%	0.011%
34	6.253	6.188	6.291	VV	283	12706	0.18%	0.017%
35	6.311	6.291	6.345	VV	248	7136	0.10%	0.009%
36	6.368	6.345	6.398	VV	340	7023	0.10%	0.009%

rteres.txt								
37	6.441	6.398	6.508	VV	257	10675	0.15%	0.014%
38	6.543	6.508	6.641	VV	269	15878	0.23%	0.021%
39	6.660	6.641	6.691	VV	187	4609	0.07%	0.006%
40	6.753	6.691	6.840	VV	202	10435	0.15%	0.014%
41	6.864	6.840	7.004	VV	135	7408	0.11%	0.010%
42	7.027	7.004	7.131	PV	128	4859	0.07%	0.006%
43	7.152	7.131	7.201	VV	189	4482	0.06%	0.006%
44	7.214	7.201	7.251	VV	133	3468	0.05%	0.005%
45	7.366	7.251	7.421	VV	391	18103	0.26%	0.024%
46	7.460	7.421	7.478	VV	191	5670	0.08%	0.007%
47	7.494	7.478	7.700	VV	638	23147	0.33%	0.030%
48	7.774	7.700	7.871	PV	125	5339	0.08%	0.007%
49	8.448	8.378	8.543	VV	2343	77620	1.12%	0.101%
50	8.601	8.543	8.764	VV	3412	104001	1.50%	0.136%
51	9.138	9.114	9.188	VV	850	32344	0.47%	0.042%
52	9.226	9.188	9.291	VV	1488	46783	0.68%	0.061%
53	9.311	9.291	9.371	VV	1042	29568	0.43%	0.039%
54	9.386	9.371	9.416	VV	375	6822	0.10%	0.009%
55	9.463	9.416	9.484	VV	330	7296	0.11%	0.010%
56	9.505	9.484	9.555	VV	290	6588	0.10%	0.009%
57	9.601	9.555	9.626	VV	284	7283	0.11%	0.010%
58	9.701	9.626	9.737	VV	1125	40010	0.58%	0.052%
59	9.760	9.737	9.824	VV	864	27093	0.39%	0.035%
60	9.844	9.824	9.944	VV	524	20519	0.30%	0.027%
61	9.973	9.944	10.068	PV	11146	291718	4.21%	0.381%
62	10.087	10.068	10.168	VV	1961	63178	0.91%	0.083%
63	10.189	10.168	10.238	VV	715	20827	0.30%	0.027%
64	10.258	10.238	10.308	VV	512	13088	0.19%	0.017%
65	10.315	10.308	10.341	VV	244	3038	0.04%	0.004%
66	10.363	10.341	10.381	PV	160	1829	0.03%	0.002%
67	10.472	10.381	10.508	VV	1242	33971	0.49%	0.044%
68	10.559	10.508	10.588	VV	557	19274	0.28%	0.025%
69	10.617	10.588	10.650	VV	738	16395	0.24%	0.021%
70	10.685	10.650	10.721	VV	608	18419	0.27%	0.024%
71	10.750	10.721	10.775	VV	907	21517	0.31%	0.028%
72	10.825	10.775	10.868	VV	1794	54643	0.79%	0.071%
73	10.896	10.868	10.979	VV	3109	82419	1.19%	0.108%
74	11.047	10.979	11.071	VV	897	34168	0.49%	0.045%
75	11.096	11.071	11.161	VV	11734	244823	3.54%	0.320%
76	11.186	11.161	11.371	VV	3761	193577	2.80%	0.253%
77	11.406	11.371	11.430	VV	684	22122	0.32%	0.029%
78	11.528	11.430	11.554	VV	2565	94430	1.36%	0.123%
79	11.572	11.554	11.588	VV	885	16894	0.24%	0.022%
80	11.619	11.588	11.668	VV	2932	65814	0.95%	0.086%
81	11.687	11.668	11.704	VV	1249	20262	0.29%	0.026%
82	11.723	11.704	11.747	VV	1051	20955	0.30%	0.027%
83	11.772	11.747	11.793	VV	1338	25176	0.36%	0.033%
84	11.845	11.793	11.971	VV	620448	6922969	100.00%	9.052%
85	12.009	11.971	12.121	VV	5555	226419	3.27%	0.296%
86	12.133	12.121	12.152	VV	1277	19493	0.28%	0.025%
87	12.195	12.152	12.227	VV	2142	61384	0.89%	0.080%
88	12.300	12.227	12.361	VV	1486	94237	1.36%	0.123%
89	12.391	12.361	12.428	VV	1834	55389	0.80%	0.072%

rteres.txt								
90	12.450	12.428	12.538	VV	11000	183923	2.66%	0.240%
91	12.588	12.538	12.619	VV	905	37595	0.54%	0.049%
92	12.647	12.619	12.669	VV	1221	28194	0.41%	0.037%
93	12.692	12.669	12.736	VV	1433	40218	0.58%	0.053%
94	12.785	12.736	12.815	VV	4697	131705	1.90%	0.172%
95	12.836	12.815	12.884	VV	3682	90868	1.31%	0.119%
96	12.907	12.884	12.994	VV	44069	671275	9.70%	0.878%
97	13.012	12.994	13.036	VV	1344	26894	0.39%	0.035%
98	13.065	13.036	13.084	VV	1779	39249	0.57%	0.051%
99	13.103	13.084	13.178	VV	2296	83450	1.21%	0.109%
100	13.204	13.178	13.248	VV	48145	681387	9.84%	0.891%
101	13.284	13.248	13.368	VV	473640	5692377	82.22%	7.443%
102	13.396	13.368	13.424	VV	1749	50510	0.73%	0.066%
103	13.450	13.424	13.478	VV	3633	73693	1.06%	0.096%
104	13.500	13.478	13.594	VV	2291	97760	1.41%	0.128%
105	13.676	13.594	13.741	VV	4428	150949	2.18%	0.197%
106	13.807	13.741	13.884	VV	7311	222558	3.21%	0.291%
107	13.915	13.884	13.934	VV	4780	79904	1.15%	0.104%
108	13.953	13.934	14.013	VV	4682	153736	2.22%	0.201%
109	14.077	14.013	14.104	VV	5914	167090	2.41%	0.218%
110	14.124	14.104	14.167	VV	2796	66433	0.96%	0.087%
111	14.186	14.167	14.224	VV	1111	26279	0.38%	0.034%
112	14.248	14.224	14.367	VV	1246	61144	0.88%	0.080%
113	14.410	14.367	14.436	PV	913	24100	0.35%	0.032%
114	14.476	14.436	14.491	VV	2743	47965	0.69%	0.063%
115	14.506	14.491	14.520	VV	2129	34848	0.50%	0.046%
116	14.539	14.520	14.563	VV	2646	48315	0.70%	0.063%
117	14.598	14.563	14.621	VV	4645	93699	1.35%	0.123%
118	14.642	14.621	14.708	VV	2520	81843	1.18%	0.107%
119	14.735	14.708	14.755	VV	3870	73375	1.06%	0.096%
120	14.782	14.755	14.828	VV	9301	183157	2.65%	0.239%
121	14.848	14.828	14.874	VV	2931	55183	0.80%	0.072%
122	14.896	14.874	14.961	VV	2296	73958	1.07%	0.097%
123	14.979	14.961	15.014	VV	1988	35934	0.52%	0.047%
124	15.094	15.014	15.113	VV	30742	462396	6.68%	0.605%
125	15.134	15.113	15.220	VV	34188	656354	9.48%	0.858%
126	15.253	15.220	15.288	VV	7640	141008	2.04%	0.184%
127	15.307	15.288	15.381	VV	2696	74572	1.08%	0.098%
128	15.449	15.381	15.514	VV	3744	122738	1.77%	0.160%
129	15.557	15.514	15.634	VV	13027	449116	6.49%	0.587%
130	15.661	15.634	15.696	VV	5912	117775	1.70%	0.154%
131	15.725	15.696	15.749	VV	7223	105310	1.52%	0.138%
132	15.775	15.749	15.799	VV	6450	104490	1.51%	0.137%
133	15.814	15.799	15.845	VV	3121	62056	0.90%	0.081%
134	15.866	15.845	15.891	VV	2155	43567	0.63%	0.057%
135	15.914	15.891	15.988	VV	4623	165826	2.40%	0.217%
136	16.004	15.988	16.074	VV	1704	56596	0.82%	0.074%
137	16.107	16.074	16.138	VV	1875	49891	0.72%	0.065%
138	16.161	16.138	16.188	VV	4676	70242	1.01%	0.092%
139	16.224	16.188	16.314	VV	2695	99346	1.44%	0.130%
140	16.367	16.314	16.398	VV	1790	63498	0.92%	0.083%
141	16.462	16.398	16.504	VV	4715	166665	2.41%	0.218%

rteres.txt								
142	16.582	16.504	16.611	VV	7846	301038	4.35%	0.394%
143	16.656	16.611	16.764	VV	63568	1575500	22.76%	2.060%
144	16.793	16.764	16.888	VV	12713	472811	6.83%	0.618%
145	16.932	16.888	16.954	VV	18483	342536	4.95%	0.448%
146	16.979	16.954	17.014	VV	38102	626335	9.05%	0.819%
147	17.042	17.014	17.089	VV	40376	762146	11.01%	0.997%
148	17.110	17.089	17.127	VV	10616	193466	2.79%	0.253%
149	17.152	17.127	17.254	VV	17289	613187	8.86%	0.802%
150	17.289	17.254	17.371	VV	6082	332293	4.80%	0.435%
151	17.439	17.371	17.484	VV	7159	375668	5.43%	0.491%
152	17.561	17.484	17.613	VV	18920	719220	10.39%	0.940%
153	17.646	17.613	17.684	VV	6408	237583	3.43%	0.311%
154	17.709	17.684	17.802	VV	7270	376091	5.43%	0.492%
155	17.842	17.802	17.874	VV	5467	207474	3.00%	0.271%
156	17.894	17.874	17.934	VV	5312	182446	2.64%	0.239%
157	18.000	17.934	18.051	VV	14875	542794	7.84%	0.710%
158	18.089	18.051	18.114	VV	12032	312698	4.52%	0.409%
159	18.137	18.114	18.181	VV	9613	318410	4.60%	0.416%
160	18.229	18.181	18.294	VV	9000	519349	7.50%	0.679%
161	18.331	18.294	18.364	VV	16989	482761	6.97%	0.631%
162	18.425	18.364	18.494	VV	55346	1670662	24.13%	2.185%
163	18.511	18.494	18.544	VV	11976	321676	4.65%	0.421%
164	18.594	18.544	18.654	VV	12013	658919	9.52%	0.862%
165	18.679	18.654	18.774	VV	30080	957253	13.83%	1.252%
166	18.833	18.774	18.894	VV	24336	903576	13.05%	1.182%
167	18.933	18.894	18.960	VV	18124	478583	6.91%	0.626%
168	18.984	18.960	19.003	VV	12506	297540	4.30%	0.389%
169	19.020	19.003	19.054	VV	12230	327101	4.72%	0.428%
170	19.144	19.054	19.171	VV	12044	746315	10.78%	0.976%
171	19.232	19.171	19.294	VV	30962	1378145	19.91%	1.802%
172	19.319	19.294	19.344	VV	14491	420722	6.08%	0.550%
173	19.370	19.344	19.400	VV	14695	468743	6.77%	0.613%
174	19.431	19.400	19.460	VV	14415	484457	7.00%	0.633%
175	19.485	19.460	19.501	VV	13230	311337	4.50%	0.407%
176	19.526	19.501	19.554	VV	13668	415552	6.00%	0.543%
177	19.620	19.554	19.658	VV	20339	931283	13.45%	1.218%
178	19.680	19.658	19.703	VV	19214	448065	6.47%	0.586%
179	19.729	19.703	19.764	VV	19654	607565	8.78%	0.794%
180	19.794	19.764	19.821	VV	15458	510436	7.37%	0.667%
181	19.855	19.821	19.888	VV	21184	728770	10.53%	0.953%
182	19.923	19.888	19.941	VV	21128	613720	8.86%	0.802%
183	19.996	19.941	20.088	VV	25008	1803171	26.05%	2.358%
184	20.151	20.088	20.178	VV	19817	992197	14.33%	1.297%
185	20.240	20.178	20.309	VV	28008	1775960	25.65%	2.322%
186	20.361	20.309	20.391	VV	28046	1152240	16.64%	1.507%
187	20.422	20.391	20.441	VV	22467	661774	9.56%	0.865%
188	20.517	20.441	20.554	VV	30532	1646157	23.78%	2.153%
189	20.718	20.554	20.771	VV	30534	3258665	47.07%	4.261%
190	20.827	20.771	20.854	VV	25859	1265715	18.28%	1.655%
191	21.004	20.854	21.040	VV	26368	2861001	41.33%	3.741%
192	21.085	21.040	21.168	VV	30724	2053600	29.66%	2.685%
193	21.199	21.168	21.252	VV	25589	1284142	18.55%	1.679%
194	21.288	21.252	21.448	VV	25423	2896847	41.84%	3.788%

					rteres.txt			
195	21.497	21.448	21.628	VV	27725	2587637	37.38%	3.384%
196	21.681	21.628	21.824	VV	23011	2632686	38.03%	3.442%
197	21.841	21.824	21.934	VV	22029	1420161	20.51%	1.857%
198	21.964	21.934	22.151	VBA	23863	2693929	38.91%	3.523%
					Sum of corrected areas:	76476090		

Aliphatic EPH 032523.M Fri Apr 07 04:50:03 2023