

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020922AR\
 Data File : FD040931.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 19:44
 Sample : N1426-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.022	4.019	4.052	VV	114	1143	0.06%	0.003%
2	4.066	4.052	4.079	VV	174	1904	0.10%	0.004%
3	4.082	4.079	4.131	VV	141	2895	0.16%	0.007%
4	4.152	4.141	4.165	VV	189	2072	0.11%	0.005%
5	4.170	4.165	4.184	VV	207	1720	0.09%	0.004%
6	4.207	4.184	4.233	VV	204	4060	0.22%	0.009%
7	4.243	4.233	4.289	VV	217	3691	0.20%	0.009%
8	4.307	4.289	4.324	VV	410	4619	0.25%	0.011%
9	4.365	4.345	4.379	VV	354	4137	0.23%	0.010%
10	4.394	4.379	4.427	VV	602	6382	0.35%	0.015%
11	4.467	4.458	4.491	VV	149	1715	0.09%	0.004%
12	4.509	4.491	4.530	VV	257	2662	0.15%	0.006%
13	4.551	4.545	4.587	VV	138	2362	0.13%	0.005%
14	4.599	4.587	4.649	VV	194	3612	0.20%	0.008%
15	4.692	4.681	4.708	VV	206	2161	0.12%	0.005%
16	4.768	4.708	4.812	VV	1441	21738	1.19%	0.050%
17	4.823	4.812	4.852	VV	421	4494	0.25%	0.010%
18	4.858	4.852	4.883	VV	152	1796	0.10%	0.004%
19	4.892	4.883	4.929	PV	132	2189	0.12%	0.005%
20	4.957	4.952	4.994	VV	230	2573	0.14%	0.006%
21	4.997	4.994	5.022	VV	234	1539	0.08%	0.004%
22	5.047	5.022	5.077	PV	300	4551	0.25%	0.011%
23	5.101	5.091	5.125	VV	162	1920	0.11%	0.004%
24	5.131	5.125	5.149	VV	155	1626	0.09%	0.004%
25	5.174	5.149	5.192	VV	243	4380	0.24%	0.010%
26	5.210	5.192	5.234	VV	717	9335	0.51%	0.022%
27	5.266	5.262	5.288	VV	215	1863	0.10%	0.004%
28	5.306	5.288	5.316	VV	217	1575	0.09%	0.004%
29	5.337	5.316	5.362	VV	248	4299	0.24%	0.010%
30	5.366	5.362	5.377	VV	262	1150	0.06%	0.003%
31	5.383	5.377	5.402	VV	99	1441	0.08%	0.003%
32	5.408	5.402	5.421	VV	152	1011	0.06%	0.002%
33	5.450	5.432	5.472	VV	271	3238	0.18%	0.007%
34	5.494	5.481	5.541	VV	174	3871	0.21%	0.009%
35	5.542	5.541	5.609	VV	144	3370	0.18%	0.008%
36	5.659	5.609	5.710	VV	227	6575	0.36%	0.015%

					rteres			
37	5.754	5.710	5.782	VV	296	8685	0.48%	0.020%
38	5.807	5.782	5.831	VV	267	6224	0.34%	0.014%
39	5.835	5.831	5.851	VV	225	2425	0.13%	0.006%
40	5.879	5.851	5.910	VV	353	6101	0.33%	0.014%
41	5.923	5.910	5.951	VV	242	3291	0.18%	0.008%
42	5.979	5.951	6.049	VV	206	5289	0.29%	0.012%
43	6.083	6.049	6.103	PV	161	3439	0.19%	0.008%
44	6.148	6.124	6.202	PV	427	8180	0.45%	0.019%
45	6.222	6.202	6.251	VV	349	5718	0.31%	0.013%
46	6.266	6.251	6.276	VV	266	2478	0.14%	0.006%
47	6.291	6.276	6.313	VV	379	5702	0.31%	0.013%
48	6.325	6.313	6.350	VV	197	2936	0.16%	0.007%
49	6.362	6.350	6.401	VV	290	3988	0.22%	0.009%
50	6.414	6.401	6.439	VV	144	2111	0.12%	0.005%
51	6.451	6.439	6.472	VV	259	2612	0.14%	0.006%
52	6.479	6.472	6.493	VV	134	1141	0.06%	0.003%
53	6.511	6.493	6.562	PV	199	5401	0.30%	0.012%
54	6.582	6.562	6.596	VV	443	5308	0.29%	0.012%
55	6.635	6.596	6.667	VV	490	13927	0.76%	0.032%
56	6.679	6.667	6.722	VV	587	13261	0.73%	0.031%
57	6.756	6.722	6.791	VV	749	16027	0.88%	0.037%
58	6.836	6.791	6.852	VV	422	11007	0.60%	0.025%
59	6.862	6.852	6.881	VV	305	4594	0.25%	0.011%
60	6.916	6.881	6.941	VV	1192	19338	1.06%	0.045%
61	6.951	6.941	6.967	VV	323	4104	0.22%	0.009%
62	6.992	6.967	7.011	VV	294	5941	0.33%	0.014%
63	7.028	7.011	7.042	VV	774	10215	0.56%	0.024%
64	7.058	7.042	7.095	VV	995	19118	1.05%	0.044%
65	7.129	7.095	7.169	VV	547	18132	0.99%	0.042%
66	7.181	7.169	7.205	VV	364	6095	0.33%	0.014%
67	7.224	7.205	7.252	VV	924	15060	0.82%	0.035%
68	7.270	7.252	7.295	VV	648	10614	0.58%	0.025%
69	7.319	7.295	7.334	VV	778	12247	0.67%	0.028%
70	7.355	7.334	7.499	VV	85257	1077703	58.96%	2.488%
71	7.512	7.499	7.569	VV	1304	45082	2.47%	0.104%
72	7.616	7.569	7.634	VV	1573	45773	2.50%	0.106%
73	7.643	7.634	7.659	VV	1316	16728	0.92%	0.039%
74	7.672	7.659	7.687	VV	1110	17012	0.93%	0.039%
75	7.713	7.687	7.727	VV	1212	25087	1.37%	0.058%
76	7.743	7.727	7.773	VV	1909	35220	1.93%	0.081%
77	7.789	7.773	7.809	VV	1115	22281	1.22%	0.051%
78	7.832	7.809	7.859	VV	1307	35550	1.95%	0.082%
79	7.894	7.859	7.903	VV	1829	38347	2.10%	0.089%
80	7.920	7.903	7.960	VV	2851	68682	3.76%	0.159%
81	7.974	7.960	7.991	VV	1776	29560	1.62%	0.068%
82	8.023	7.991	8.041	VV	2442	61150	3.35%	0.141%
83	8.059	8.041	8.106	VV	2859	71650	3.92%	0.165%
84	8.123	8.106	8.141	VV	2669	41466	2.27%	0.096%
85	8.153	8.141	8.181	VV	1976	43256	2.37%	0.100%
86	8.203	8.181	8.312	VV	48249	807633	44.19%	1.864%
87	8.320	8.312	8.331	VV	3201	34841	1.91%	0.080%
88	8.348	8.331	8.362	VV	3892	65550	3.59%	0.151%
89	8.377	8.362	8.398	VV	3378	66499	3.64%	0.154%

					rteres			
90	8.413	8.398	8.434	VV	3325	66136	3.62%	0.153%
91	8.454	8.434	8.485	VV	3915	97102	5.31%	0.224%
92	8.510	8.485	8.532	VV	3169	79849	4.37%	0.184%
93	8.552	8.532	8.571	VV	4397	79308	4.34%	0.183%
94	8.582	8.571	8.606	VV	3420	65933	3.61%	0.152%
95	8.638	8.606	8.674	VV	51204	635510	34.77%	1.467%
96	8.684	8.674	8.698	VV	4999	65743	3.60%	0.152%
97	8.736	8.698	8.746	VV	6165	140444	7.68%	0.324%
98	8.756	8.746	8.782	VV	6206	106027	5.80%	0.245%
99	8.799	8.782	8.809	VV	3321	51373	2.81%	0.119%
100	8.868	8.809	8.892	VV	5084	200913	10.99%	0.464%
101	8.921	8.892	8.934	VV	3892	92309	5.05%	0.213%
102	8.946	8.934	8.958	VV	4388	59415	3.25%	0.137%
103	8.968	8.958	8.980	VV	4308	52598	2.88%	0.121%
104	8.999	8.980	9.012	VV	5405	91896	5.03%	0.212%
105	9.025	9.012	9.039	VV	5089	75842	4.15%	0.175%
106	9.057	9.039	9.077	VV	4714	102113	5.59%	0.236%
107	9.097	9.077	9.128	VV	6815	162241	8.88%	0.375%
108	9.164	9.128	9.211	VV	8819	280711	15.36%	0.648%
109	9.239	9.211	9.254	VV	5002	124388	6.81%	0.287%
110	9.285	9.254	9.304	VV	6120	165041	9.03%	0.381%
111	9.340	9.304	9.363	VV	5353	178592	9.77%	0.412%
112	9.409	9.363	9.442	VV	6042	264221	14.46%	0.610%
113	9.456	9.442	9.481	VV	6289	133411	7.30%	0.308%
114	9.507	9.481	9.551	VV	10808	306139	16.75%	0.707%
115	9.589	9.551	9.627	VV	6736	274711	15.03%	0.634%
116	9.660	9.627	9.715	VV	7773	341747	18.70%	0.789%
117	9.736	9.715	9.752	VV	6849	139820	7.65%	0.323%
118	9.766	9.752	9.774	VV	6375	78373	4.29%	0.181%
119	9.821	9.774	9.847	VV	9088	330452	18.08%	0.763%
120	9.891	9.847	9.909	VV	9707	326584	17.87%	0.754%
121	9.919	9.909	9.931	VV	9107	118756	6.50%	0.274%
122	9.951	9.931	9.991	VV	10160	331682	18.15%	0.766%
123	10.027	9.991	10.051	VV	9659	302573	16.55%	0.698%
124	10.070	10.051	10.085	VV	8504	163766	8.96%	0.378%
125	10.128	10.085	10.141	VV	9048	280880	15.37%	0.648%
126	10.153	10.141	10.176	VV	8761	174089	9.53%	0.402%
127	10.239	10.176	10.281	VV	17593	650246	35.58%	1.501%
128	10.312	10.281	10.339	VV	13093	371351	20.32%	0.857%
129	10.359	10.339	10.399	VV	10149	337451	18.46%	0.779%
130	10.428	10.399	10.446	VV	10225	265541	14.53%	0.613%
131	10.472	10.446	10.521	VV	12555	474294	25.95%	1.095%
132	10.563	10.521	10.592	VV	12196	463958	25.38%	1.071%
133	10.630	10.592	10.667	VV	11027	475922	26.04%	1.099%
134	10.702	10.667	10.739	VV	11369	454965	24.89%	1.050%
135	10.752	10.739	10.766	VV	10852	171807	9.40%	0.397%
136	10.787	10.766	10.808	VV	11551	275945	15.10%	0.637%
137	10.844	10.808	10.862	VV	11032	347816	19.03%	0.803%
138	10.882	10.862	10.916	VV	11860	361614	19.79%	0.835%
139	10.937	10.916	10.987	VV	16397	540172	29.55%	1.247%
140	11.027	10.987	11.064	VV	12828	527397	28.86%	1.217%
141	11.086	11.064	11.103	VV	11373	261838	14.33%	0.604%

					rteres			
142	11.127	11.103	11.194	VV	12567	616298	33.72%	1.423%
143	11.234	11.194	11.282	VV	122570	1827702	100.00%	4.219%
144	11.295	11.282	11.312	VV	12987	226634	12.40%	0.523%
145	11.323	11.312	11.344	VV	12274	225400	12.33%	0.520%
146	11.373	11.344	11.390	VV	14480	351684	19.24%	0.812%
147	11.408	11.390	11.435	VV	14251	365130	19.98%	0.843%
148	11.445	11.435	11.496	VV	13241	448815	24.56%	1.036%
149	11.542	11.496	11.552	VV	12113	399472	21.86%	0.922%
150	11.601	11.552	11.637	VV	16190	672051	36.77%	1.551%
151	11.657	11.637	11.674	VV	13777	285366	15.61%	0.659%
152	11.686	11.674	11.717	VV	12270	313312	17.14%	0.723%
153	11.743	11.717	11.765	VV	12234	341497	18.68%	0.788%
154	11.772	11.765	11.781	VV	11965	112547	6.16%	0.260%
155	11.796	11.781	11.817	VV	12551	266809	14.60%	0.616%
156	11.827	11.817	11.850	VV	12145	227947	12.47%	0.526%
157	11.884	11.850	11.902	VV	11914	360310	19.71%	0.832%
158	11.910	11.902	11.916	VV	11676	100717	5.51%	0.232%
159	11.937	11.916	11.964	VV	12281	335297	18.35%	0.774%
160	12.000	11.964	12.039	VV	12071	517726	28.33%	1.195%
161	12.061	12.039	12.092	VV	12692	391227	21.41%	0.903%
162	12.107	12.092	12.122	VV	13455	232067	12.70%	0.536%
163	12.131	12.122	12.140	VV	12834	136198	7.45%	0.314%
164	12.153	12.140	12.186	VV	13813	346154	18.94%	0.799%
165	12.195	12.186	12.210	VV	12511	177631	9.72%	0.410%
166	12.236	12.210	12.248	VV	14537	298792	16.35%	0.690%
167	12.265	12.248	12.339	VV	18285	712934	39.01%	1.646%
168	12.353	12.339	12.364	VV	10846	161034	8.81%	0.372%
169	12.371	12.364	12.387	VV	11085	151814	8.31%	0.350%
170	12.404	12.387	12.426	VV	11314	253025	13.84%	0.584%
171	12.441	12.426	12.459	VV	11118	211554	11.57%	0.488%
172	12.480	12.459	12.494	VV	11082	229243	12.54%	0.529%
173	12.513	12.494	12.538	VV	11231	293104	16.04%	0.677%
174	12.558	12.538	12.612	VV	16931	545897	29.87%	1.260%
175	12.674	12.612	12.707	VV	46255	1048532	57.37%	2.420%
176	12.729	12.707	12.804	VV	11064	607028	33.21%	1.401%
177	12.845	12.804	12.882	VV	12635	508551	27.82%	1.174%
178	12.901	12.882	12.935	VV	12241	337848	18.48%	0.780%
179	12.959	12.935	12.976	VV	10172	235423	12.88%	0.543%
180	12.986	12.976	13.012	VV	9704	209699	11.47%	0.484%
181	13.068	13.012	13.109	VV	9913	551199	30.16%	1.272%
182	13.138	13.109	13.149	VV	9571	226917	12.42%	0.524%
183	13.159	13.149	13.184	VV	9550	195284	10.68%	0.451%
184	13.190	13.184	13.214	VV	9053	161827	8.85%	0.374%
185	13.224	13.214	13.237	VV	9111	122842	6.72%	0.284%
186	13.262	13.237	13.291	VV	9877	299445	16.38%	0.691%
187	13.304	13.291	13.320	VV	9237	154325	8.44%	0.356%
188	13.330	13.320	13.377	VV	8847	296265	16.21%	0.684%
189	13.426	13.377	13.521	VV	9917	719571	39.37%	1.661%
190	13.554	13.521	13.584	VV	7890	294987	16.14%	0.681%
191	13.606	13.584	13.629	VV	7967	207860	11.37%	0.480%
192	13.648	13.629	13.687	VV	8058	268853	14.71%	0.621%
193	13.699	13.687	13.714	VV	7614	120050	6.57%	0.277%
194	13.735	13.714	13.747	VV	7532	147335	8.06%	0.340%

					rteres			
195	13.759	13.747	13.779	VV	7567	140710	7.70%	0.325%
196	13.787	13.779	13.797	VV	7325	79396	4.34%	0.183%
197	13.803	13.797	13.819	VV	7312	92780	5.08%	0.214%
198	13.837	13.819	13.852	VV	7410	144558	7.91%	0.334%
199	13.855	13.852	13.881	VV	7331	121404	6.64%	0.280%
200	13.907	13.881	13.932	VV	7378	217233	11.89%	0.501%
201	13.984	13.932	14.032	VV	7293	405889	22.21%	0.937%
202	14.045	14.032	14.062	VV	6867	120088	6.57%	0.277%
203	14.079	14.062	14.096	VV	7067	135951	7.44%	0.314%
204	14.119	14.096	14.169	VV	7144	287489	15.73%	0.664%
205	14.192	14.169	14.236	VV	6609	248314	13.59%	0.573%
206	14.244	14.236	14.261	VV	6096	90269	4.94%	0.208%
207	14.289	14.261	14.317	VV	6500	203328	11.12%	0.469%
208	14.342	14.317	14.357	VV	5838	137838	7.54%	0.318%
209	14.389	14.357	14.412	VV	5957	188181	10.30%	0.434%
210	14.439	14.412	14.456	VV	7465	170159	9.31%	0.393%
211	14.476	14.456	14.506	VV	7712	202888	11.10%	0.468%
212	14.522	14.506	14.566	VV	6259	207933	11.38%	0.480%
213	14.588	14.566	14.610	VV	5597	142958	7.82%	0.330%
214	14.622	14.610	14.691	VV	5590	247455	13.54%	0.571%
215	14.713	14.691	14.815	VV	4850	344108	18.83%	0.794%
216	14.822	14.815	14.844	VV	4494	78285	4.28%	0.181%
217	14.857	14.844	14.882	VV	4384	97373	5.33%	0.225%
218	14.911	14.882	14.981	VV	4563	260995	14.28%	0.602%
219	14.997	14.981	15.031	VV	4377	124166	6.79%	0.287%
220	15.049	15.031	15.101	VV	4489	174208	9.53%	0.402%
221	15.117	15.101	15.176	VV	4190	178948	9.79%	0.413%
222	15.182	15.176	15.196	VV	3843	43445	2.38%	0.100%
223	15.241	15.196	15.273	VV	4078	179149	9.80%	0.414%
224	15.289	15.273	15.317	VV	3714	93970	5.14%	0.217%
225	15.343	15.317	15.381	VV	3648	132766	7.26%	0.306%
226	15.401	15.381	15.439	VV	3451	116512	6.37%	0.269%
227	15.466	15.439	15.486	VV	3318	89759	4.91%	0.207%
228	15.497	15.486	15.507	VV	3135	39932	2.18%	0.092%
229	15.537	15.507	15.586	VV	3553	151392	8.28%	0.349%
230	15.593	15.586	15.616	VV	3166	52410	2.87%	0.121%
231	15.627	15.616	15.672	VV	2919	94437	5.17%	0.218%
232	15.706	15.672	15.735	VV	2932	107402	5.88%	0.248%
233	15.757	15.735	15.786	VV	2852	83578	4.57%	0.193%
234	15.800	15.786	15.832	VV	2806	76272	4.17%	0.176%
235	15.840	15.832	15.880	VV	2679	75678	4.14%	0.175%
236	15.904	15.880	15.947	VV	2752	104280	5.71%	0.241%
237	15.980	15.947	15.999	VV	5360	120139	6.57%	0.277%
238	16.011	15.999	16.079	VV	4082	153774	8.41%	0.355%
239	16.108	16.079	16.188	VV	2768	165900	9.08%	0.383%
240	16.196	16.188	16.226	VV	2395	53635	2.93%	0.124%
241	16.295	16.226	16.338	VV	3705	181835	9.95%	0.420%
242	16.362	16.338	16.439	VV	3907	170598	9.33%	0.394%
243	16.476	16.439	16.542	VV	2814	148600	8.13%	0.343%
244	16.559	16.542	16.604	VV	2266	78231	4.28%	0.181%
245	16.638	16.604	16.668	VV	2074	78006	4.27%	0.180%
246	16.682	16.668	16.716	VV	2125	56195	3.07%	0.130%

					rteres			
247	16.772	16.716	16.821	VV	2236	126203	6.90%	0.291%
248	16.857	16.821	16.883	VV	1996	70189	3.84%	0.162%
249	16.891	16.883	16.911	VV	1868	29510	1.61%	0.068%
250	16.929	16.911	16.986	VV	2142	83857	4.59%	0.194%
251	17.007	16.986	17.034	VV	1922	52766	2.89%	0.122%
252	17.044	17.034	17.113	VV	1878	82581	4.52%	0.191%
253	17.137	17.113	17.162	VV	1755	50003	2.74%	0.115%
254	17.170	17.162	17.197	VV	1740	34921	1.91%	0.081%
255	17.225	17.197	17.264	VV	1661	63691	3.48%	0.147%
256	17.276	17.264	17.302	VV	1645	36776	2.01%	0.085%
257	17.364	17.302	17.397	VV	2096	98249	5.38%	0.227%
258	17.402	17.397	17.426	VV	1728	28074	1.54%	0.065%
259	17.454	17.426	17.494	VV	2116	72581	3.97%	0.168%
260	17.512	17.494	17.597	VV	1742	99345	5.44%	0.229%
261	17.653	17.597	17.695	VV	1965	100070	5.48%	0.231%
262	17.725	17.695	17.761	VV	3390	97399	5.33%	0.225%
263	17.781	17.761	17.861	VV	2638	121655	6.66%	0.281%
264	17.892	17.861	17.937	VV	1861	80728	4.42%	0.186%
265	17.964	17.937	18.001	VBA	3212	91474	5.00%	0.211%

Sum of corrected areas: 43320553

Aromatic EPH 020822.M Thu Feb 10 09:02:41 2022