

Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD030918AR\
 Data File : FD022451.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2018 14:57
 Sample : J1823-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.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	4.002	4.043	BH	192	2073	0.04%	0.002%
2	4.071	4.043	4.096	PH	367	3711	0.08%	0.003%
3	4.113	4.096	4.137	HH	567	7197	0.15%	0.006%
4	4.150	4.137	4.166	HH	254	2055	0.04%	0.002%
5	4.214	4.197	4.242	PH	356	2748	0.06%	0.002%
6	4.302	4.267	4.339	HH	471	8310	0.17%	0.007%
7	4.385	4.368	4.413	PH	202	1489	0.03%	0.001%
8	4.477	4.413	4.509	PH	346	6325	0.13%	0.005%
9	4.559	4.509	4.596	PH	357	4306	0.09%	0.004%
10	4.651	4.596	4.662	PH	314	1631	0.03%	0.001%
11	4.675	4.662	4.707	HH	448	4563	0.10%	0.004%
12	4.732	4.707	4.754	PH	369	3998	0.08%	0.003%
13	4.761	4.754	4.769	HH	177	1285	0.03%	0.001%
14	4.784	4.769	4.807	HH	793	8164	0.17%	0.007%
15	4.824	4.807	4.861	HH	415	9433	0.20%	0.008%
16	4.899	4.861	4.912	HH	578	10523	0.22%	0.009%
17	4.921	4.912	4.927	HH	373	2534	0.05%	0.002%
18	4.942	4.927	4.972	HH	393	6807	0.14%	0.006%
19	5.011	4.972	5.060	HH	1279	42596	0.90%	0.037%
20	5.078	5.060	5.114	HH	725	14288	0.30%	0.012%
21	5.136	5.114	5.155	HH	1815	25051	0.53%	0.022%
22	5.166	5.155	5.190	HH	970	11060	0.23%	0.010%
23	5.208	5.190	5.238	HH	183	3439	0.07%	0.003%
24	5.268	5.238	5.284	HH	379	5346	0.11%	0.005%
25	5.299	5.284	5.317	HH	543	7969	0.17%	0.007%
26	5.329	5.317	5.367	HH	396	6297	0.13%	0.005%
27	5.413	5.388	5.448	PH	1198	19204	0.40%	0.017%
28	5.465	5.448	5.489	PH	932	10250	0.22%	0.009%
29	5.502	5.489	5.555	HH	592	8889	0.19%	0.008%
30	5.585	5.555	5.605	PH	307	2719	0.06%	0.002%
31	5.632	5.605	5.664	PH	475	8701	0.18%	0.007%
32	5.684	5.664	5.754	HH	7437	150019	3.16%	0.129%
33	5.764	5.754	5.789	HH	917	16651	0.35%	0.014%
34	5.811	5.789	5.862	HH	1227	40744	0.86%	0.035%
35	5.889	5.862	5.920	HH	954	24169	0.51%	0.021%
36	5.934	5.920	5.959	HH	762	14183	0.30%	0.012%

rteres.txt								
37	5.968	5.959	5.999	HH	603	9958	0.21%	0.009%
38	6.047	5.999	6.072	HH	1059	26644	0.56%	0.023%
39	6.110	6.072	6.155	HH	2119	37611	0.79%	0.032%
40	6.186	6.155	6.211	HH	840	16294	0.34%	0.014%
41	6.223	6.211	6.239	HH	673	8516	0.18%	0.007%
42	6.254	6.239	6.272	HH	872	12115	0.25%	0.010%
43	6.302	6.272	6.332	HH	751	16950	0.36%	0.015%
44	6.351	6.332	6.367	HH	613	9287	0.20%	0.008%
45	6.383	6.367	6.403	HH	1101	14345	0.30%	0.012%
46	6.418	6.403	6.439	HH	717	10587	0.22%	0.009%
47	6.457	6.439	6.469	HH	495	5668	0.12%	0.005%
48	6.499	6.469	6.562	HH	1793	45418	0.96%	0.039%
49	6.581	6.562	6.596	HH	677	10109	0.21%	0.009%
50	6.620	6.596	6.640	HH	1123	23230	0.49%	0.020%
51	6.660	6.640	6.696	HH	1337	34824	0.73%	0.030%
52	6.738	6.696	6.783	HH	4047	109899	2.31%	0.095%
53	6.804	6.783	6.842	HH	2871	65203	1.37%	0.056%
54	6.863	6.842	6.907	HH	6207	115409	2.43%	0.099%
55	6.917	6.907	6.939	HH	1223	19847	0.42%	0.017%
56	6.959	6.939	6.979	HH	1231	22213	0.47%	0.019%
57	7.022	6.979	7.047	HH	2181	67133	1.41%	0.058%
58	7.076	7.047	7.089	HH	1731	36138	0.76%	0.031%
59	7.098	7.089	7.139	HH	1796	34760	0.73%	0.030%
60	7.165	7.139	7.179	HH	788	16828	0.35%	0.014%
61	7.194	7.179	7.227	HH	2483	46312	0.97%	0.040%
62	7.243	7.227	7.273	HH	2025	35336	0.74%	0.030%
63	7.289	7.273	7.304	HH	1060	15784	0.33%	0.014%
64	7.330	7.304	7.444	HH	440186	4751333	100.00%	4.092%
65	7.454	7.444	7.473	HH	3166	50799	1.07%	0.044%
66	7.482	7.473	7.501	HH	2856	42439	0.89%	0.037%
67	7.513	7.501	7.546	HH	2395	57642	1.21%	0.050%
68	7.584	7.546	7.595	HH	2143	57642	1.21%	0.050%
69	7.615	7.595	7.630	HH	3609	57733	1.22%	0.050%
70	7.643	7.630	7.674	HH	3254	63165	1.33%	0.054%
71	7.713	7.674	7.777	HH	5546	195889	4.12%	0.169%
72	7.814	7.777	7.832	HH	10239	162278	3.42%	0.140%
73	7.845	7.832	7.881	HH	5925	131560	2.77%	0.113%
74	7.891	7.881	7.908	HH	3479	50729	1.07%	0.044%
75	7.918	7.908	7.940	HH	2830	47816	1.01%	0.041%
76	7.959	7.940	7.968	HH	3680	49026	1.03%	0.042%
77	7.984	7.968	8.017	HH	4959	109019	2.29%	0.094%
78	8.028	8.017	8.069	HH	2854	67258	1.42%	0.058%
79	8.093	8.069	8.143	HH	3824	113490	2.39%	0.098%
80	8.187	8.143	8.264	HH	275067	3286143	69.16%	2.830%
81	8.284	8.264	8.334	HH	17971	340932	7.18%	0.294%
82	8.351	8.334	8.374	HH	4881	96918	2.04%	0.083%
83	8.390	8.374	8.409	HH	3646	69269	1.46%	0.060%
84	8.423	8.409	8.462	HH	3673	99425	2.09%	0.086%
85	8.477	8.462	8.502	HH	3406	70087	1.48%	0.060%
86	8.527	8.502	8.549	HH	7611	135791	2.86%	0.117%
87	8.572	8.549	8.610	HH	7494	199581	4.20%	0.172%
88	8.620	8.610	8.645	HH	4851	90840	1.91%	0.078%
89	8.654	8.645	8.674	HH	3878	62470	1.31%	0.054%

rteres.txt								
90	8.698	8.674	8.721	HH	6587	132476	2.79%	0.114%
91	8.737	8.721	8.807	HH	7809	199862	4.21%	0.172%
92	8.847	8.807	8.870	HH	7015	141344	2.97%	0.122%
93	8.888	8.870	8.951	HH	4803	150972	3.18%	0.130%
94	8.984	8.951	9.015	HH	5906	155914	3.28%	0.134%
95	9.028	9.015	9.049	HH	3046	56062	1.18%	0.048%
96	9.068	9.049	9.121	HH	18600	351123	7.39%	0.302%
97	9.141	9.121	9.166	HH	7012	136730	2.88%	0.118%
98	9.188	9.166	9.199	HH	4355	77144	1.62%	0.066%
99	9.216	9.199	9.234	HH	6720	112918	2.38%	0.097%
100	9.246	9.234	9.255	HH	4837	60093	1.26%	0.052%
101	9.272	9.255	9.301	HH	5978	134044	2.82%	0.115%
102	9.315	9.301	9.361	HH	4411	122196	2.57%	0.105%
103	9.397	9.361	9.452	HH	6272	224875	4.73%	0.194%
104	9.498	9.452	9.546	HH	6223	253766	5.34%	0.219%
105	9.576	9.546	9.616	HH	3752	138041	2.91%	0.119%
106	9.648	9.616	9.692	HH	4153	145582	3.06%	0.125%
107	9.704	9.692	9.727	HH	2401	46351	0.98%	0.040%
108	9.771	9.727	9.784	HH	2592	80887	1.70%	0.070%
109	9.806	9.784	9.844	HH	4745	122560	2.58%	0.106%
110	9.865	9.844	9.887	HH	3604	84205	1.77%	0.073%
111	9.909	9.887	9.921	HH	5539	85822	1.81%	0.074%
112	9.949	9.921	9.971	HH	6725	168468	3.55%	0.145%
113	9.989	9.971	10.029	HH	6536	171466	3.61%	0.148%
114	10.059	10.029	10.164	HH	7712	415168	8.74%	0.358%
115	10.191	10.164	10.202	HH	5360	104557	2.20%	0.090%
116	10.225	10.202	10.247	HH	7110	151824	3.20%	0.131%
117	10.281	10.247	10.322	HH	10204	300571	6.33%	0.259%
118	10.332	10.322	10.352	HH	4622	78987	1.66%	0.068%
119	10.365	10.352	10.379	HH	4592	67404	1.42%	0.058%
120	10.393	10.379	10.419	HH	4363	95802	2.02%	0.083%
121	10.454	10.419	10.517	HH	123768	1675034	35.25%	1.443%
122	10.540	10.517	10.619	HH	22837	534670	11.25%	0.460%
123	10.628	10.619	10.637	HH	4086	44139	0.93%	0.038%
124	10.672	10.637	10.700	HH	4479	155397	3.27%	0.134%
125	10.712	10.700	10.740	HH	3711	85687	1.80%	0.074%
126	10.789	10.740	10.838	HH	9382	380879	8.02%	0.328%
127	10.853	10.838	10.876	HH	6912	136162	2.87%	0.117%
128	10.889	10.876	10.906	HH	5218	90209	1.90%	0.078%
129	10.915	10.906	10.927	HH	4937	62059	1.31%	0.053%
130	10.943	10.927	10.963	HH	5250	105659	2.22%	0.091%
131	10.991	10.963	11.037	HH	7742	234627	4.94%	0.202%
132	11.059	11.037	11.081	HH	5874	126803	2.67%	0.109%
133	11.106	11.081	11.169	HH	6444	264567	5.57%	0.228%
134	11.215	11.169	11.241	HH	201420	2269871	47.77%	1.955%
135	11.258	11.241	11.275	HH	20936	272464	5.73%	0.235%
136	11.291	11.275	11.340	HH	22550	422667	8.90%	0.364%
137	11.368	11.340	11.390	HH	26574	430473	9.06%	0.371%
138	11.405	11.390	11.420	HH	13740	198091	4.17%	0.171%
139	11.438	11.420	11.486	HH	15544	357637	7.53%	0.308%
140	11.503	11.486	11.519	HH	4759	90729	1.91%	0.078%
141	11.560	11.519	11.586	HH	6639	226250	4.76%	0.195%

rteres.txt								
142	11.596	11.586	11.617	HH	5961	104486	2.20%	0.090%
143	11.632	11.617	11.645	HH	5621	89967	1.89%	0.077%
144	11.662	11.645	11.709	HH	6019	203448	4.28%	0.175%
145	11.734	11.709	11.779	HH	10080	292202	6.15%	0.252%
146	11.794	11.779	11.847	HH	6157	218742	4.60%	0.188%
147	11.873	11.847	11.897	HH	6144	158720	3.34%	0.137%
148	11.932	11.897	11.966	HH	5660	215470	4.53%	0.186%
149	11.999	11.966	12.026	HH	7104	227542	4.79%	0.196%
150	12.048	12.026	12.099	HH	10416	343047	7.22%	0.295%
151	12.124	12.099	12.139	HH	25997	366665	7.72%	0.316%
152	12.152	12.139	12.171	HH	19274	270218	5.69%	0.233%
153	12.188	12.171	12.202	HH	11062	187875	3.95%	0.162%
154	12.215	12.202	12.241	HH	12571	226307	4.76%	0.195%
155	12.264	12.241	12.347	HH	136182	1997926	42.05%	1.721%
156	12.375	12.347	12.407	HH	6910	229492	4.83%	0.198%
157	12.431	12.407	12.444	HH	8357	159445	3.36%	0.137%
158	12.460	12.444	12.477	HH	9995	171142	3.60%	0.147%
159	12.490	12.477	12.534	HH	8279	247800	5.22%	0.213%
160	12.558	12.534	12.604	HH	106968	1797594	37.83%	1.548%
161	12.621	12.604	12.635	HH	21996	314059	6.61%	0.270%
162	12.655	12.635	12.715	HH	49275	909765	19.15%	0.784%
163	12.752	12.715	12.804	HH	10483	436670	9.19%	0.376%
164	12.851	12.804	12.878	HH	12628	411830	8.67%	0.355%
165	12.897	12.878	12.934	HH	10308	278715	5.87%	0.240%
166	12.977	12.934	13.001	HH	11153	369240	7.77%	0.318%
167	13.027	13.001	13.091	HH	14093	524621	11.04%	0.452%
168	13.158	13.091	13.204	HH	29298	917265	19.31%	0.790%
169	13.219	13.204	13.239	HH	9615	182333	3.84%	0.157%
170	13.263	13.239	13.285	HH	24355	427440	9.00%	0.368%
171	13.303	13.285	13.321	HH	17017	300771	6.33%	0.259%
172	13.329	13.321	13.369	HH	13523	316589	6.66%	0.273%
173	13.427	13.369	13.452	HH	18128	649718	13.67%	0.560%
174	13.471	13.452	13.526	HH	13771	489445	10.30%	0.422%
175	13.537	13.526	13.576	HH	9486	269895	5.68%	0.232%
176	13.597	13.576	13.616	HH	9865	225654	4.75%	0.194%
177	13.628	13.616	13.650	HH	9952	194756	4.10%	0.168%
178	13.687	13.650	13.717	HH	9784	375851	7.91%	0.324%
179	13.744	13.717	13.772	HH	10193	318554	6.70%	0.274%
180	13.789	13.772	13.800	HH	9323	153711	3.24%	0.132%
181	13.841	13.800	13.913	HH	27869	1005166	21.16%	0.866%
182	13.934	13.913	13.945	HH	13893	242254	5.10%	0.209%
183	13.961	13.945	13.981	HH	14691	295870	6.23%	0.255%
184	13.995	13.981	14.017	HH	14393	288677	6.08%	0.249%
185	14.026	14.017	14.047	HH	11567	201727	4.25%	0.174%
186	14.074	14.047	14.098	HH	17205	437069	9.20%	0.376%
187	14.127	14.098	14.182	HH	21377	785406	16.53%	0.676%
188	14.198	14.182	14.221	HH	13528	292522	6.16%	0.252%
189	14.243	14.221	14.269	HH	13699	369326	7.77%	0.318%
190	14.285	14.269	14.311	HH	13376	321009	6.76%	0.276%
191	14.332	14.311	14.360	HH	14170	387792	8.16%	0.334%
192	14.371	14.360	14.394	HH	12303	246900	5.20%	0.213%
193	14.438	14.394	14.460	HH	62717	1118729	23.55%	0.964%
194	14.480	14.460	14.551	HH	63148	1493278	31.43%	1.286%

					rteres.txt			
195	14.598	14.551	14.631	HH	22372	808169	17.01%	0.696%
196	14.650	14.631	14.676	HH	15966	407472	8.58%	0.351%
197	14.687	14.676	14.711	HH	14844	299573	6.31%	0.258%
198	14.742	14.711	14.767	HH	17611	536970	11.30%	0.462%
199	14.793	14.767	14.852	HH	20303	866411	18.24%	0.746%
200	14.901	14.852	14.942	HH	16863	861583	18.13%	0.742%
201	14.949	14.942	14.974	HH	16060	296164	6.23%	0.255%
202	15.031	14.974	15.052	HH	19408	801244	16.86%	0.690%
203	15.072	15.052	15.088	HH	18684	374770	7.89%	0.323%
204	15.116	15.088	15.139	HH	33079	712513	15.00%	0.614%
205	15.155	15.139	15.190	HH	22835	628649	13.23%	0.541%
206	15.212	15.190	15.234	HH	21089	516876	10.88%	0.445%
207	15.257	15.234	15.265	HH	24024	402464	8.47%	0.347%
208	15.275	15.265	15.323	HH	23855	752945	15.85%	0.648%
209	15.347	15.323	15.381	HH	21034	690166	14.53%	0.594%
210	15.400	15.381	15.415	HH	20199	405851	8.54%	0.350%
211	15.439	15.415	15.484	HH	20983	829412	17.46%	0.714%
212	15.518	15.484	15.529	HH	21539	544559	11.46%	0.469%
213	15.545	15.529	15.596	HH	21909	847064	17.83%	0.730%
214	15.613	15.596	15.648	HH	20522	638050	13.43%	0.550%
215	15.678	15.648	15.687	HH	21879	488443	10.28%	0.421%
216	15.709	15.687	15.741	HH	23331	705288	14.84%	0.607%
217	15.762	15.741	15.774	HH	23020	445605	9.38%	0.384%
218	15.806	15.774	15.834	HH	25672	854064	17.98%	0.736%
219	15.898	15.834	15.939	HH	24848	1482897	31.21%	1.277%
220	15.998	15.939	16.019	HH	82134	1911356	40.23%	1.646%
221	16.030	16.019	16.069	HH	43334	1031695	21.71%	0.889%
222	16.082	16.069	16.106	HH	26339	568702	11.97%	0.490%
223	16.138	16.106	16.160	HH	34705	947947	19.95%	0.816%
224	16.173	16.160	16.226	HH	27801	1039932	21.89%	0.896%
225	16.317	16.226	16.361	HH	59165	2624705	55.24%	2.261%
226	16.383	16.361	16.442	HH	66385	1923690	40.49%	1.657%
227	16.457	16.442	16.467	HH	29791	438601	9.23%	0.378%
228	16.492	16.467	16.572	HH	38638	2046778	43.08%	1.763%
229	16.632	16.572	16.672	HH	33426	1910835	40.22%	1.646%
230	16.683	16.672	16.712	HH	31832	755212	15.89%	0.650%
231	16.775	16.712	16.811	HH	37761	2080264	43.78%	1.792%
232	16.823	16.811	16.834	HH	33103	448423	9.44%	0.386%
233	16.843	16.834	16.853	HH	33588	383302	8.07%	0.330%
234	16.883	16.853	16.895	HH	36626	876546	18.45%	0.755%
235	16.914	16.895	16.951	HH	37176	1160475	24.42%	0.999%
236	16.984	16.951	17.023	HH	35993	1516592	31.92%	1.306%
237	17.051	17.023	17.116	HH	39135	2047172	43.09%	1.763%
238	17.178	17.116	17.217	HH	36564	2144636	45.14%	1.847%
239	17.241	17.217	17.261	HH	37192	961620	20.24%	0.828%
240	17.280	17.261	17.304	HH	37404	952332	20.04%	0.820%
241	17.347	17.304	17.397	HH	40219	2179273	45.87%	1.877%
242	17.452	17.397	17.469	HH	43674	1747826	36.79%	1.505%
243	17.482	17.469	17.504	HH	41444	858158	18.06%	0.739%
244	17.523	17.504	17.539	HH	41861	866200	18.23%	0.746%
245	17.562	17.539	17.571	HH	41755	805342	16.95%	0.694%
246	17.600	17.571	17.632	HH	42835	1511746	31.82%	1.302%

					rteres.txt			
247	17.673	17.632	17.726	HH	48072	2489760	52.40%	2.144%
248	17.771	17.726	17.838	HH	62228	3325995	70.00%	2.865%
249	17.850	17.838	17.874	HH	46273	982361	20.68%	0.846%
250	17.905	17.874	17.918	HH	50886	1265471	26.63%	1.090%
251	17.936	17.918	17.966	HH	50469	1383794	29.12%	1.192%
252	17.974	17.966	17.998	HH	47472	902571	19.00%	0.777%
253	18.023	17.998	18.078	HH	60704	2493021	52.47%	2.147%
254	18.091	18.078	18.102	HH	49436	711121	14.97%	0.612%
255	18.175	18.102	18.201	HHA	53733	3002351	63.19%	2.586%

Sum of corrected areas: 116109409

Aromatic EPH 022018.M Fri Mar 09 16:52:58 2018