

Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD030918AR\
 Data File : FD022450.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2018 14:20
 Sample : J1823-01
 Misc :
 ALS Vial : 58 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	4.063	4.002	4.087	BH	286	4130	0.06%	0.002%
2	4.108	4.087	4.132	HH	1250	14164	0.19%	0.005%
3	4.149	4.132	4.199	HH	1196	18151	0.25%	0.007%
4	4.214	4.199	4.236	PH	418	3460	0.05%	0.001%
5	4.258	4.236	4.272	PH	327	4065	0.06%	0.002%
6	4.301	4.272	4.338	HH	688	15145	0.21%	0.006%
7	4.354	4.338	4.368	PH	1141	9218	0.13%	0.003%
8	4.382	4.368	4.397	HH	569	6028	0.08%	0.002%
9	4.423	4.397	4.437	HH	353	6496	0.09%	0.002%
10	4.491	4.437	4.507	HH	1007	22889	0.31%	0.009%
11	4.522	4.507	4.537	HH	491	7552	0.10%	0.003%
12	4.558	4.537	4.609	HH	2348	31610	0.43%	0.012%
13	4.633	4.609	4.642	HH	566	7149	0.10%	0.003%
14	4.651	4.642	4.662	HH	718	6863	0.09%	0.003%
15	4.675	4.662	4.697	HH	694	9027	0.12%	0.003%
16	4.740	4.697	4.769	HH	1496	34987	0.48%	0.013%
17	4.783	4.769	4.806	HH	1952	29603	0.40%	0.011%
18	4.822	4.806	4.831	HH	1863	20514	0.28%	0.008%
19	4.837	4.831	4.874	HH	1578	25980	0.35%	0.010%
20	4.897	4.874	4.912	HH	1172	18755	0.26%	0.007%
21	4.929	4.912	4.958	HH	1068	22810	0.31%	0.009%
22	5.020	4.958	5.066	HH	2802	96678	1.32%	0.036%
23	5.079	5.066	5.116	HH	1566	28612	0.39%	0.011%
24	5.136	5.116	5.155	HH	8331	102897	1.40%	0.038%
25	5.167	5.155	5.192	HH	3849	46534	0.63%	0.017%
26	5.203	5.192	5.234	HH	892	16300	0.22%	0.006%
27	5.271	5.234	5.281	HH	932	18860	0.26%	0.007%
28	5.299	5.281	5.316	HH	1990	29759	0.41%	0.011%
29	5.326	5.316	5.364	HH	1642	32734	0.45%	0.012%
30	5.377	5.364	5.390	HH	924	10521	0.14%	0.004%
31	5.413	5.390	5.449	HH	4049	78894	1.08%	0.029%
32	5.464	5.449	5.485	HH	3502	44555	0.61%	0.017%
33	5.502	5.485	5.562	HH	2613	58664	0.80%	0.022%
34	5.584	5.562	5.609	HH	1830	27481	0.37%	0.010%
35	5.632	5.609	5.664	HH	1896	41070	0.56%	0.015%
36	5.687	5.664	5.749	HH	6320	157738	2.15%	0.059%

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37	5.768	5.749	5.788	HH	2370	40819	0.56%	0.015%
38	5.814	5.788	5.859	HH	2823	92706	1.26%	0.035%
39	5.889	5.859	5.921	HH	2705	72628	0.99%	0.027%
40	5.937	5.921	6.000	HH	2207	74586	1.02%	0.028%
41	6.043	6.000	6.075	HH	3372	86065	1.17%	0.032%
42	6.110	6.075	6.157	HH	8576	132456	1.81%	0.049%
43	6.190	6.157	6.207	HH	1712	38023	0.52%	0.014%
44	6.223	6.207	6.237	HH	1959	26145	0.36%	0.010%
45	6.254	6.237	6.288	HH	3826	62487	0.85%	0.023%
46	6.302	6.288	6.317	HH	2124	29419	0.40%	0.011%
47	6.325	6.317	6.337	HH	1357	14707	0.20%	0.005%
48	6.350	6.337	6.366	HH	1740	23158	0.32%	0.009%
49	6.383	6.366	6.406	HH	2807	41068	0.56%	0.015%
50	6.418	6.406	6.441	HH	1827	25384	0.35%	0.009%
51	6.454	6.441	6.466	HH	1314	15321	0.21%	0.006%
52	6.500	6.466	6.560	HH	5162	123267	1.68%	0.046%
53	6.579	6.560	6.593	HH	2015	29640	0.40%	0.011%
54	6.618	6.593	6.639	HH	2982	60425	0.82%	0.023%
55	6.661	6.639	6.693	HH	3066	77154	1.05%	0.029%
56	6.733	6.693	6.757	HH	6400	162466	2.21%	0.061%
57	6.763	6.757	6.783	HH	3567	44651	0.61%	0.017%
58	6.805	6.783	6.843	HH	6341	128003	1.74%	0.048%
59	6.863	6.843	6.939	HH	7880	186046	2.54%	0.069%
60	6.959	6.939	6.979	HH	1937	38332	0.52%	0.014%
61	7.002	6.979	7.012	HH	6524	84719	1.15%	0.032%
62	7.026	7.012	7.047	HH	9507	129605	1.77%	0.048%
63	7.056	7.047	7.066	HH	3530	35959	0.49%	0.013%
64	7.073	7.066	7.085	HH	3281	36441	0.50%	0.014%
65	7.097	7.085	7.135	HH	3529	73449	1.00%	0.027%
66	7.148	7.135	7.159	HH	1543	20474	0.28%	0.008%
67	7.193	7.159	7.229	HH	5385	131353	1.79%	0.049%
68	7.244	7.229	7.269	HH	3820	60390	0.82%	0.023%
69	7.287	7.269	7.306	HH	2446	40280	0.55%	0.015%
70	7.330	7.306	7.437	HH	436768	4711502	64.21%	1.757%
71	7.453	7.437	7.469	HH	4282	76050	1.04%	0.028%
72	7.484	7.469	7.503	HH	4483	82153	1.12%	0.031%
73	7.515	7.503	7.555	HH	3566	100240	1.37%	0.037%
74	7.585	7.555	7.597	HH	3740	79267	1.08%	0.030%
75	7.615	7.597	7.631	HH	7162	103488	1.41%	0.039%
76	7.641	7.631	7.676	HH	5962	107202	1.46%	0.040%
77	7.712	7.676	7.777	HH	8216	280723	3.83%	0.105%
78	7.813	7.777	7.831	HH	13015	217565	2.97%	0.081%
79	7.844	7.831	7.874	HH	8073	173844	2.37%	0.065%
80	7.891	7.874	7.941	HH	9843	220893	3.01%	0.082%
81	7.959	7.941	7.968	HH	5120	71043	0.97%	0.026%
82	7.984	7.968	8.016	HH	7291	158942	2.17%	0.059%
83	8.029	8.016	8.056	HH	4157	87925	1.20%	0.033%
84	8.066	8.056	8.075	HH	3869	42437	0.58%	0.016%
85	8.097	8.075	8.144	HH	6672	170685	2.33%	0.064%
86	8.186	8.144	8.262	HH	257975	3220474	43.89%	1.201%
87	8.283	8.262	8.331	HH	19319	405568	5.53%	0.151%
88	8.353	8.331	8.372	HH	6151	127540	1.74%	0.048%
89	8.389	8.372	8.406	HH	5308	98831	1.35%	0.037%

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90	8.422	8.406	8.460	HH	6828	157685	2.15%	0.059%
91	8.475	8.460	8.504	HH	4455	98718	1.35%	0.037%
92	8.528	8.504	8.550	HH	8483	162470	2.21%	0.061%
93	8.572	8.550	8.607	HH	7061	205447	2.80%	0.077%
94	8.616	8.607	8.640	HH	6192	110114	1.50%	0.041%
95	8.656	8.640	8.676	HH	5100	100097	1.36%	0.037%
96	8.704	8.676	8.722	HH	10896	207920	2.83%	0.078%
97	8.737	8.722	8.809	HH	9362	261384	3.56%	0.097%
98	8.848	8.809	8.872	HH	8317	177437	2.42%	0.066%
99	8.890	8.872	8.948	HH	5956	185877	2.53%	0.069%
100	8.982	8.948	9.016	HH	7167	201114	2.74%	0.075%
101	9.031	9.016	9.048	HH	3924	70325	0.96%	0.026%
102	9.071	9.048	9.113	HH	14373	303431	4.14%	0.113%
103	9.141	9.113	9.181	HH	8575	242157	3.30%	0.090%
104	9.186	9.181	9.197	HH	5034	47265	0.64%	0.018%
105	9.215	9.197	9.234	HH	6783	127297	1.73%	0.047%
106	9.270	9.234	9.302	HH	6620	227035	3.09%	0.085%
107	9.314	9.302	9.367	HH	5197	165842	2.26%	0.062%
108	9.397	9.367	9.417	HH	6618	157348	2.14%	0.059%
109	9.427	9.417	9.452	HH	5215	100084	1.36%	0.037%
110	9.478	9.452	9.543	HH	9142	315070	4.29%	0.117%
111	9.578	9.543	9.617	HH	4416	172068	2.35%	0.064%
112	9.646	9.617	9.689	HH	4954	169930	2.32%	0.063%
113	9.702	9.689	9.728	HH	3431	75033	1.02%	0.028%
114	9.764	9.728	9.782	HH	3464	104498	1.42%	0.039%
115	9.805	9.782	9.832	HH	5848	134506	1.83%	0.050%
116	9.863	9.832	9.890	HH	5928	163755	2.23%	0.061%
117	9.909	9.890	9.924	HH	6509	112737	1.54%	0.042%
118	9.949	9.924	9.967	HH	7001	166677	2.27%	0.062%
119	9.991	9.967	10.029	HH	7527	219434	2.99%	0.082%
120	10.060	10.029	10.100	HH	7831	270512	3.69%	0.101%
121	10.114	10.100	10.162	HH	6619	216320	2.95%	0.081%
122	10.215	10.162	10.246	HH	9892	348477	4.75%	0.130%
123	10.279	10.246	10.375	HH	11641	531501	7.24%	0.198%
124	10.394	10.375	10.419	HH	5370	134691	1.84%	0.050%
125	10.453	10.419	10.517	HH	106675	1596311	21.76%	0.595%
126	10.539	10.517	10.616	HH	23917	614518	8.37%	0.229%
127	10.627	10.616	10.642	HH	5732	89158	1.22%	0.033%
128	10.672	10.642	10.698	HH	6265	192733	2.63%	0.072%
129	10.708	10.698	10.741	HH	5310	134732	1.84%	0.050%
130	10.770	10.741	10.785	HH	6764	156392	2.13%	0.058%
131	10.807	10.785	10.837	HH	8582	240257	3.27%	0.090%
132	10.852	10.837	10.875	HH	8673	172150	2.35%	0.064%
133	10.911	10.875	10.929	HH	9325	239041	3.26%	0.089%
134	10.940	10.929	10.961	HH	7091	125048	1.70%	0.047%
135	10.988	10.961	11.037	HH	11923	372844	5.08%	0.139%
136	11.056	11.037	11.078	HH	7544	163092	2.22%	0.061%
137	11.104	11.078	11.170	HH	10154	422119	5.75%	0.157%
138	11.212	11.170	11.237	HH	196802	2325024	31.69%	0.867%
139	11.256	11.237	11.274	HH	21186	336758	4.59%	0.126%
140	11.290	11.274	11.324	HH	22059	414064	5.64%	0.154%
141	11.366	11.324	11.387	HH	28107	537258	7.32%	0.200%

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142	11.403	11.387	11.419	HH	18413	280821	3.83%	0.105%
143	11.436	11.419	11.484	HH	18955	470801	6.42%	0.176%
144	11.494	11.484	11.522	HH	7380	165418	2.25%	0.062%
145	11.574	11.522	11.617	HH	10987	515129	7.02%	0.192%
146	11.631	11.617	11.641	HH	8453	115406	1.57%	0.043%
147	11.658	11.641	11.708	HH	11203	370865	5.05%	0.138%
148	11.731	11.708	11.769	HH	13561	398251	5.43%	0.148%
149	11.793	11.769	11.852	HH	12914	497947	6.79%	0.186%
150	11.869	11.852	11.891	HH	10187	213752	2.91%	0.080%
151	11.927	11.891	11.966	HH	13290	488778	6.66%	0.182%
152	11.999	11.966	12.019	HH	12271	364497	4.97%	0.136%
153	12.044	12.019	12.100	HH	16333	599611	8.17%	0.224%
154	12.148	12.100	12.169	HH	28650	696650	9.49%	0.260%
155	12.186	12.169	12.199	HH	17784	295222	4.02%	0.110%
156	12.213	12.199	12.237	HH	23419	402057	5.48%	0.150%
157	12.261	12.237	12.347	HH	168549	2711616	36.95%	1.011%
158	12.369	12.347	12.378	HH	13968	242758	3.31%	0.091%
159	12.389	12.378	12.409	HH	14180	242631	3.31%	0.090%
160	12.427	12.409	12.439	HH	14431	240561	3.28%	0.090%
161	12.457	12.439	12.472	HH	18711	318644	4.34%	0.119%
162	12.491	12.472	12.530	HH	15578	509484	6.94%	0.190%
163	12.555	12.530	12.601	HH	149284	2245308	30.60%	0.837%
164	12.619	12.601	12.632	HH	28862	427371	5.82%	0.159%
165	12.653	12.632	12.714	HH	69730	1482194	20.20%	0.553%
166	12.748	12.714	12.799	HH	20443	870376	11.86%	0.325%
167	12.847	12.799	12.875	HH	23088	896969	12.22%	0.334%
168	12.895	12.875	12.935	HH	22931	679107	9.26%	0.253%
169	12.953	12.935	12.962	HH	19453	305789	4.17%	0.114%
170	12.977	12.962	12.997	HH	20994	402852	5.49%	0.150%
171	13.026	12.997	13.052	HH	24868	702382	9.57%	0.262%
172	13.064	13.052	13.087	HH	19592	394309	5.37%	0.147%
173	13.101	13.087	13.112	HH	18510	272930	3.72%	0.102%
174	13.157	13.112	13.202	HH	36435	1354189	18.46%	0.505%
175	13.215	13.202	13.232	HH	20547	349060	4.76%	0.130%
176	13.262	13.232	13.283	HH	31938	754325	10.28%	0.281%
177	13.303	13.283	13.377	HH	31697	1428787	19.47%	0.533%
178	13.424	13.377	13.449	HH	35964	1214245	16.55%	0.453%
179	13.468	13.449	13.501	HH	27636	778156	10.60%	0.290%
180	13.510	13.501	13.521	HH	24220	283548	3.86%	0.106%
181	13.534	13.521	13.564	HH	23945	593402	8.09%	0.221%
182	13.599	13.564	13.610	HH	24796	631793	8.61%	0.236%
183	13.627	13.610	13.667	HH	24988	815844	11.12%	0.304%
184	13.688	13.667	13.719	HH	25374	747190	10.18%	0.279%
185	13.735	13.719	13.743	HH	24855	357327	4.87%	0.133%
186	13.761	13.743	13.775	HH	26459	488692	6.66%	0.182%
187	13.790	13.775	13.804	HH	26221	445152	6.07%	0.166%
188	13.843	13.804	13.869	HH	39827	1225931	16.71%	0.457%
189	13.879	13.869	13.910	HH	32439	751086	10.24%	0.280%
190	13.928	13.910	13.942	HH	31427	563791	7.68%	0.210%
191	13.963	13.942	13.978	HH	33938	703410	9.59%	0.262%
192	13.994	13.978	14.014	HH	35093	705023	9.61%	0.263%
193	14.029	14.014	14.046	HH	32150	585032	7.97%	0.218%
194	14.069	14.046	14.098	HH	40942	1097816	14.96%	0.409%

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195	14.125	14.098	14.149	HH	44139	1165094	15.88%	0.434%
196	14.163	14.149	14.179	HH	33025	569399	7.76%	0.212%
197	14.198	14.179	14.218	HH	34597	766526	10.45%	0.286%
198	14.243	14.218	14.272	HH	35323	1080114	14.72%	0.403%
199	14.282	14.272	14.299	HH	34301	536805	7.32%	0.200%
200	14.331	14.299	14.370	HH	35635	1458359	19.87%	0.544%
201	14.380	14.370	14.392	HH	34149	452914	6.17%	0.169%
202	14.438	14.392	14.458	HH	101735	2177196	29.67%	0.812%
203	14.478	14.458	14.543	HH	95351	2820220	38.43%	1.052%
204	14.575	14.543	14.583	HH	44925	985779	13.43%	0.368%
205	14.597	14.583	14.627	HH	49307	1193516	16.27%	0.445%
206	14.647	14.627	14.681	HH	45515	1356660	18.49%	0.506%
207	14.693	14.681	14.719	HH	40949	912582	12.44%	0.340%
208	14.748	14.719	14.769	HH	47142	1303043	17.76%	0.486%
209	14.792	14.769	14.838	HH	47494	1854522	25.27%	0.691%
210	14.861	14.838	14.873	HH	45248	896528	12.22%	0.334%
211	14.899	14.873	14.936	HH	51302	1801476	24.55%	0.672%
212	14.947	14.936	14.969	HH	46778	878177	11.97%	0.327%
213	15.027	14.969	15.051	HH	55701	2415380	32.92%	0.901%
214	15.071	15.051	15.079	HH	50118	814536	11.10%	0.304%
215	15.115	15.079	15.139	HH	75579	2116646	28.85%	0.789%
216	15.154	15.139	15.180	HH	59553	1352639	18.43%	0.504%
217	15.208	15.180	15.230	HH	55180	1557597	21.23%	0.581%
218	15.258	15.230	15.269	HH	61368	1319948	17.99%	0.492%
219	15.279	15.269	15.331	HH	61389	2120745	28.90%	0.791%
220	15.345	15.331	15.364	HH	57150	1107294	15.09%	0.413%
221	15.404	15.364	15.423	HH	60244	1987582	27.09%	0.741%
222	15.441	15.423	15.479	HH	61485	1987412	27.09%	0.741%
223	15.528	15.479	15.544	HH	65425	2430149	33.12%	0.906%
224	15.561	15.544	15.602	HH	65009	2187175	29.81%	0.815%
225	15.609	15.602	15.623	HH	60533	766569	10.45%	0.286%
226	15.644	15.623	15.658	HH	61590	1260883	17.18%	0.470%
227	15.709	15.658	15.737	HH	70361	3091423	42.13%	1.153%
228	15.757	15.737	15.767	HH	68070	1157941	15.78%	0.432%
229	15.796	15.767	15.803	HH	70837	1520041	20.72%	0.567%
230	15.813	15.803	15.839	HH	71365	1453905	19.81%	0.542%
231	15.898	15.839	15.933	HH	73675	3975609	54.18%	1.482%
232	16.001	15.933	16.024	HH	152271	4952979	67.50%	1.847%
233	16.031	16.024	16.076	HH	95387	2632444	35.88%	0.981%
234	16.091	16.076	16.099	HH	80039	1101625	15.01%	0.411%
235	16.137	16.099	16.157	HH	91913	2921760	39.82%	1.089%
236	16.178	16.157	16.211	HH	83360	2630858	35.85%	0.981%
237	16.218	16.211	16.239	HH	82118	1326260	18.07%	0.494%
238	16.288	16.239	16.301	HH	88517	3119040	42.51%	1.163%
239	16.322	16.301	16.361	HH	125204	3539831	48.24%	1.320%
240	16.386	16.361	16.412	HH	130494	3202583	43.65%	1.194%
241	16.423	16.412	16.444	HH	93893	1701098	23.18%	0.634%
242	16.466	16.444	16.474	HH	96347	1661186	22.64%	0.619%
243	16.506	16.474	16.555	HH	122396	4863274	66.28%	1.813%
244	16.563	16.555	16.584	HH	90939	1552228	21.15%	0.579%
245	16.627	16.584	16.645	HH	95570	3444233	46.94%	1.284%
246	16.669	16.645	16.685	HH	95627	2264737	30.86%	0.844%

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247	16.708	16.685	16.716	HH	96844	1718006	23.41%	0.641%
248	16.756	16.716	16.804	HH	106727	5339662	72.77%	1.991%
249	16.847	16.804	16.864	HH	102934	3602914	49.10%	1.343%
250	16.883	16.864	16.901	HH	106509	2253396	30.71%	0.840%
251	16.914	16.901	16.947	HH	112654	2938271	40.04%	1.096%
252	16.965	16.947	16.974	HH	103382	1628761	22.20%	0.607%
253	16.986	16.974	17.027	HH	106203	3305005	45.04%	1.232%
254	17.066	17.027	17.110	HH	114063	5388133	73.43%	2.009%
255	17.121	17.110	17.136	HH	105874	1579832	21.53%	0.589%
256	17.154	17.136	17.176	HH	110837	2626018	35.79%	0.979%
257	17.194	17.176	17.211	HH	107956	2187496	29.81%	0.816%
258	17.258	17.211	17.270	HH	112653	3902031	53.18%	1.455%
259	17.281	17.270	17.301	HH	113814	2035557	27.74%	0.759%
260	17.350	17.301	17.390	HH	125779	6205219	84.57%	2.314%
261	17.457	17.390	17.480	HH	133889	6441068	87.78%	2.402%
262	17.490	17.480	17.536	HH	121320	3976745	54.20%	1.483%
263	17.559	17.536	17.584	HH	121024	3443548	46.93%	1.284%
264	17.606	17.584	17.626	HH	124918	3045669	41.51%	1.136%
265	17.672	17.626	17.702	HH	130670	5749277	78.35%	2.144%
266	17.704	17.702	17.732	HH	127092	2236860	30.48%	0.834%
267	17.776	17.732	17.802	HH	155722	5712658	77.85%	2.130%
268	17.817	17.802	17.846	HH	137208	3511619	47.86%	1.309%
269	17.865	17.846	17.882	HH	132324	2871213	39.13%	1.071%
270	17.911	17.882	17.928	HH	140710	3739262	50.96%	1.394%
271	17.939	17.928	17.964	HH	136521	2865757	39.06%	1.068%
272	17.971	17.964	17.999	HH	136046	2790588	38.03%	1.040%
273	18.029	17.999	18.087	HH	153857	7337656	100.00%	2.736%
274	18.123	18.087	18.130	HH	139972	3544592	48.31%	1.322%
275	18.164	18.130	18.192	HH	146935	5331531	72.66%	1.988%

Sum of corrected areas: 268208785

Aromatic EPH 022018.M Fri Mar 09 16:54:47 2018