

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD031918AR\
Data File : FD022581.D
Signal(s) : FID2B.CH
Acq On : 20 Mar 2018 3:17
Sample : J1940-01
Misc :
ALS Vial : 74 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	4.097	4.075	4.120	PH	17023	131421	0.56%	0.010%
2	4.136	4.120	4.155	PH	11218	90153	0.39%	0.007%
3	4.168	4.155	4.186	HH	3861	23674	0.10%	0.002%
4	4.243	4.224	4.270	PH	6242	50081	0.21%	0.004%
5	4.318	4.299	4.333	PH	10890	135808	0.58%	0.011%
6	4.345	4.333	4.382	HH	10863	157609	0.68%	0.012%
7	4.397	4.382	4.409	HH	3085	34870	0.15%	0.003%
8	4.417	4.409	4.432	HH	2959	21758	0.09%	0.002%
9	4.449	4.432	4.457	PH	7591	60945	0.26%	0.005%
10	4.473	4.457	4.494	HH	22960	267696	1.15%	0.021%
11	4.510	4.494	4.528	HH	14740	183737	0.79%	0.014%
12	4.546	4.528	4.586	HH	31419	362587	1.55%	0.028%
13	4.619	4.586	4.668	PH	16581	190948	0.82%	0.015%
14	4.701	4.668	4.712	PH	7543	59725	0.26%	0.005%
15	4.731	4.712	4.758	HH	34705	542125	2.32%	0.042%
16	4.774	4.758	4.790	HH	26360	334152	1.43%	0.026%
17	4.806	4.790	4.821	HH	36148	398121	1.71%	0.031%
18	4.830	4.821	4.885	HH	16759	254583	1.09%	0.020%
19	4.919	4.885	4.947	HH	11994	248367	1.06%	0.019%
20	5.012	4.947	5.040	HH	39982	979037	4.20%	0.076%
21	5.073	5.040	5.105	HH	52703	827583	3.55%	0.064%
22	5.126	5.105	5.144	HH	152811	1756438	7.53%	0.136%
23	5.154	5.144	5.176	HH	59862	649848	2.79%	0.050%
24	5.191	5.176	5.227	HH	12629	271346	1.16%	0.021%
25	5.243	5.227	5.254	HH	5614	78984	0.34%	0.006%
26	5.307	5.254	5.326	HH	56181	987044	4.23%	0.077%
27	5.335	5.326	5.354	HH	33913	370424	1.59%	0.029%
28	5.369	5.354	5.379	HH	18657	215776	0.93%	0.017%
29	5.397	5.379	5.436	HH	149077	2541696	10.90%	0.197%
30	5.449	5.436	5.469	HH	70981	902939	3.87%	0.070%
31	5.488	5.469	5.513	HH	148196	1876805	8.05%	0.146%
32	5.533	5.513	5.556	HH	42413	860620	3.69%	0.067%
33	5.573	5.556	5.595	HH	69722	889413	3.81%	0.069%
34	5.621	5.595	5.654	HH	70641	1447263	6.21%	0.112%
35	5.672	5.654	5.683	HH	45785	627677	2.69%	0.049%
36	5.698	5.683	5.734	HH	66965	1239485	5.31%	0.096%

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37	5.758	5.734	5.775	HH	58336	883720	3.79%	0.069%
38	5.796	5.775	5.819	HH	114033	1993385	8.55%	0.155%
39	5.831	5.819	5.862	HH	64032	1287517	5.52%	0.100%
40	5.878	5.862	5.907	HH	100367	1694091	7.26%	0.132%
41	5.923	5.907	5.952	HH	73502	1510501	6.48%	0.117%
42	5.975	5.952	5.989	HH	30778	642360	2.75%	0.050%
43	6.026	5.989	6.042	HH	181577	2619675	11.23%	0.203%
44	6.052	6.042	6.078	HH	94046	1397177	5.99%	0.108%
45	6.103	6.078	6.153	HH	337141	5000614	21.44%	0.388%
46	6.182	6.153	6.194	HH	80303	1339847	5.74%	0.104%
47	6.211	6.194	6.228	HH	123665	1728118	7.41%	0.134%
48	6.248	6.228	6.269	HH	109354	1750665	7.51%	0.136%
49	6.294	6.269	6.310	HH	130246	1829323	7.84%	0.142%
50	6.320	6.310	6.329	HH	65631	638745	2.74%	0.050%
51	6.341	6.329	6.354	HH	80144	962962	4.13%	0.075%
52	6.371	6.354	6.394	HH	238120	2833931	12.15%	0.220%
53	6.409	6.394	6.420	HH	80484	948239	4.07%	0.074%
54	6.436	6.420	6.459	HH	158560	2242300	9.61%	0.174%
55	6.489	6.459	6.545	HH	603443	9094360	38.99%	0.706%
56	6.566	6.545	6.584	HH	141336	1949519	8.36%	0.151%
57	6.608	6.584	6.630	HH	176464	3079319	13.20%	0.239%
58	6.652	6.630	6.683	HH	243574	4392985	18.84%	0.341%
59	6.713	6.683	6.743	HH	407659	6809074	29.19%	0.529%
60	6.758	6.743	6.775	HH	148657	1928428	8.27%	0.150%
61	6.797	6.775	6.832	HH	205080	4454875	19.10%	0.346%
62	6.853	6.832	6.877	HH	212052	3620525	15.52%	0.281%
63	6.895	6.877	6.908	HH	72191	1184537	5.08%	0.092%
64	6.920	6.908	6.930	HH	73004	892599	3.83%	0.069%
65	6.948	6.930	6.965	HH	105588	1760648	7.55%	0.137%
66	6.992	6.965	7.006	HH	622548	7691576	32.98%	0.597%
67	7.021	7.006	7.038	HH	589723	7343552	31.49%	0.570%
68	7.048	7.038	7.059	HH	226260	2342783	10.04%	0.182%
69	7.085	7.059	7.129	HH	211507	6276316	26.91%	0.487%
70	7.186	7.129	7.220	HH	356921	9540380	40.91%	0.741%
71	7.238	7.220	7.263	HH	238896	4249600	18.22%	0.330%
72	7.277	7.263	7.295	HH	151061	2159905	9.26%	0.168%
73	7.325	7.295	7.362	HH	645033	10781828	46.23%	0.837%
74	7.377	7.362	7.392	HH	185470	2586773	11.09%	0.201%
75	7.415	7.392	7.422	HH	152423	2500774	10.72%	0.194%
76	7.442	7.422	7.460	HH	251301	4224533	18.11%	0.328%
77	7.478	7.460	7.494	HH	257987	3755257	16.10%	0.292%
78	7.534	7.494	7.557	HH	216893	6570408	28.17%	0.510%
79	7.584	7.557	7.594	HH	227577	3796328	16.28%	0.295%
80	7.612	7.594	7.624	HH	485374	6337141	27.17%	0.492%
81	7.636	7.624	7.663	HH	425331	5929303	25.42%	0.460%
82	7.707	7.663	7.740	HH	331570	9720692	41.68%	0.755%
83	7.758	7.740	7.769	HH	152435	2313885	9.92%	0.180%
84	7.803	7.769	7.819	HH	382581	8173256	35.04%	0.635%
85	7.832	7.819	7.844	HH	346087	4504911	19.32%	0.350%
86	7.857	7.844	7.872	HH	360137	4738161	20.32%	0.368%
87	7.891	7.872	7.938	HH	804620	14386999	61.69%	1.117%
88	7.952	7.938	7.963	HH	273458	3627092	15.55%	0.282%
89	7.982	7.963	8.014	HH	366644	7670801	32.89%	0.596%

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90	8.042	8.014	8.052	HH	297592	5106038	21.89%	0.396%
91	8.065	8.052	8.079	HH	332148	4411817	18.92%	0.343%
92	8.099	8.079	8.139	HH	520991	10334348	44.31%	0.802%
93	8.186	8.139	8.220	HH	418576	11543923	49.50%	0.896%
94	8.244	8.220	8.259	HH	254541	5361386	22.99%	0.416%
95	8.269	8.259	8.280	HH	251758	2959515	12.69%	0.230%
96	8.309	8.280	8.323	HH	389259	7995451	34.28%	0.621%
97	8.336	8.323	8.367	HH	321172	7417438	31.80%	0.576%
98	8.383	8.367	8.405	HH	301328	5934425	25.44%	0.461%
99	8.422	8.405	8.457	HH	375559	7637455	32.75%	0.593%
100	8.474	8.457	8.499	HH	275115	5973132	25.61%	0.464%
101	8.519	8.499	8.547	HH	374878	8352389	35.81%	0.648%
102	8.559	8.547	8.577	HH	256395	4278163	18.34%	0.332%
103	8.592	8.577	8.606	HH	252871	3849217	16.50%	0.299%
104	8.621	8.606	8.633	HH	279024	3919614	16.81%	0.304%
105	8.641	8.633	8.657	HH	254058	3415902	14.65%	0.265%
106	8.710	8.657	8.762	HH	822581	23322880	100.00%	1.811%
107	8.788	8.762	8.809	HH	309750	7145224	30.64%	0.555%
108	8.842	8.809	8.858	HH	315495	7259497	31.13%	0.564%
109	8.876	8.858	8.902	HH	313902	6877736	29.49%	0.534%
110	8.921	8.902	8.937	HH	326987	5970709	25.60%	0.464%
111	8.979	8.937	9.010	HH	408583	12878279	55.22%	1.000%
112	9.028	9.010	9.057	HH	317155	7550145	32.37%	0.586%
113	9.073	9.057	9.100	HH	306674	7134342	30.59%	0.554%
114	9.135	9.100	9.150	HH	422279	9615366	41.23%	0.747%
115	9.164	9.150	9.190	HH	384629	7408086	31.76%	0.575%
116	9.209	9.190	9.226	HH	348170	6016451	25.80%	0.467%
117	9.248	9.226	9.284	HH	374152	10926869	46.85%	0.848%
118	9.297	9.284	9.312	HH	280967	4406704	18.89%	0.342%
119	9.330	9.312	9.347	HH	285653	5698311	24.43%	0.442%
120	9.356	9.347	9.368	HH	286183	3354602	14.38%	0.260%
121	9.431	9.368	9.451	HH	349593	15021317	64.41%	1.166%
122	9.483	9.451	9.525	HH	856074	17602280	75.47%	1.367%
123	9.554	9.525	9.572	HH	263021	6748778	28.94%	0.524%
124	9.580	9.572	9.607	HH	240834	4651228	19.94%	0.361%
125	9.641	9.607	9.690	HH	333853	12376845	53.07%	0.961%
126	9.716	9.690	9.726	HH	256342	5177168	22.20%	0.402%
127	9.736	9.726	9.753	HH	260464	3980506	17.07%	0.309%
128	9.802	9.753	9.816	HH	320719	9825961	42.13%	0.763%
129	9.827	9.816	9.839	HH	300345	4043069	17.34%	0.314%
130	9.864	9.839	9.894	HH	433783	10785851	46.25%	0.837%
131	9.916	9.894	9.958	HH	385060	12661670	54.29%	0.983%
132	9.972	9.958	9.994	HH	373383	6982751	29.94%	0.542%
133	10.007	9.994	10.028	HH	358255	6168867	26.45%	0.479%
134	10.051	10.028	10.062	HH	301067	5517438	23.66%	0.428%
135	10.070	10.062	10.082	HH	296148	3413184	14.63%	0.265%
136	10.103	10.082	10.129	HH	359504	8625353	36.98%	0.670%
137	10.146	10.129	10.163	HH	297726	5506968	23.61%	0.428%
138	10.218	10.163	10.241	HH	825166	18659624	80.01%	1.449%
139	10.284	10.241	10.304	HH	425984	12541523	53.77%	0.974%
140	10.316	10.304	10.374	HH	307648	10834615	46.45%	0.841%
141	10.406	10.374	10.425	HH	271386	7714534	33.08%	0.599%

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142	10.456	10.425	10.502	HH	498992	15012021	64.37%	1.166%
143	10.537	10.502	10.570	HH	388543	11885762	50.96%	0.923%
144	10.595	10.570	10.613	HH	279679	6755789	28.97%	0.525%
145	10.623	10.613	10.645	HH	272787	4858453	20.83%	0.377%
146	10.672	10.645	10.692	HH	298379	7416992	31.80%	0.576%
147	10.712	10.692	10.740	HH	252316	6936674	29.74%	0.539%
148	10.759	10.740	10.784	HH	288790	6418666	27.52%	0.498%
149	10.807	10.784	10.835	HH	267254	7611681	32.64%	0.591%
150	10.853	10.835	10.892	HH	298010	8603835	36.89%	0.668%
151	10.917	10.892	10.961	HH	662470	15118124	64.82%	1.174%
152	11.005	10.961	11.030	HH	365921	11683464	50.09%	0.907%
153	11.052	11.030	11.067	HH	243753	5105500	21.89%	0.396%
154	11.107	11.067	11.136	HH	273807	10094499	43.28%	0.784%
155	11.147	11.136	11.169	HH	229339	4299694	18.44%	0.334%
156	11.217	11.169	11.237	HH	563195	13403710	57.47%	1.041%
157	11.255	11.237	11.272	HH	351560	6282719	26.94%	0.488%
158	11.288	11.272	11.321	HH	376804	8724763	37.41%	0.677%
159	11.364	11.321	11.381	HH	326741	9750648	41.81%	0.757%
160	11.401	11.381	11.419	HH	364881	6751604	28.95%	0.524%
161	11.434	11.419	11.477	HH	335434	8998927	38.58%	0.699%
162	11.491	11.477	11.526	HH	213604	5983934	25.66%	0.465%
163	11.581	11.526	11.612	HH	568389	15618344	66.97%	1.213%
164	11.650	11.612	11.707	HH	231171	11910541	51.07%	0.925%
165	11.725	11.707	11.740	HH	215673	3984583	17.08%	0.309%
166	11.751	11.740	11.767	HH	202415	3208799	13.76%	0.249%
167	11.779	11.767	11.825	HH	203151	6776034	29.05%	0.526%
168	11.863	11.825	11.890	HH	238931	7905398	33.90%	0.614%
169	11.918	11.890	11.938	HH	217143	5799934	24.87%	0.450%
170	11.955	11.938	11.967	HH	215424	3633997	15.58%	0.282%
171	11.990	11.967	12.019	HH	234307	6433126	27.58%	0.499%
172	12.040	12.019	12.085	HH	303107	8941063	38.34%	0.694%
173	12.151	12.085	12.170	HH	397216	11966751	51.31%	0.929%
174	12.215	12.170	12.244	HH	516688	13528849	58.01%	1.050%
175	12.269	12.244	12.315	HH	510056	11651644	49.96%	0.905%
176	12.332	12.315	12.344	HH	166398	2826783	12.12%	0.219%
177	12.361	12.344	12.376	HH	176208	3144587	13.48%	0.244%
178	12.420	12.376	12.439	HH	193054	6641937	28.48%	0.516%
179	12.456	12.439	12.470	HH	197453	3483547	14.94%	0.270%
180	12.482	12.470	12.535	HH	193071	6828359	29.28%	0.530%
181	12.562	12.535	12.590	HH	686409	11254201	48.25%	0.874%
182	12.620	12.590	12.633	HH	183011	4329597	18.56%	0.336%
183	12.654	12.633	12.680	HH	272873	5743762	24.63%	0.446%
184	12.703	12.680	12.792	HH	174071	10272861	44.05%	0.798%
185	12.823	12.792	12.872	HH	354618	9956800	42.69%	0.773%
186	12.892	12.872	12.934	HH	207415	6114764	26.22%	0.475%
187	12.953	12.934	12.969	HH	164053	3074642	13.18%	0.239%
188	12.983	12.969	13.000	HH	163074	2874088	12.32%	0.223%
189	13.022	13.000	13.044	HH	195482	4563100	19.56%	0.354%
190	13.050	13.044	13.105	HH	172236	5536272	23.74%	0.430%
191	13.152	13.105	13.223	HH	239112	11752409	50.39%	0.912%
192	13.257	13.223	13.274	HH	171309	4445151	19.06%	0.345%
193	13.296	13.274	13.352	HH	266749	7659314	32.84%	0.595%
194	13.404	13.352	13.413	HH	281457	6198011	26.57%	0.481%

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195	13.421	13.413	13.444	HH	280138	3897390	16.71%	0.303%
196	13.462	13.444	13.567	HH	229308	9442122	40.48%	0.733%
197	13.589	13.567	13.599	HH	108758	2008804	8.61%	0.156%
198	13.620	13.599	13.655	HH	121654	3726916	15.98%	0.289%
199	13.664	13.655	13.679	HH	107896	1490936	6.39%	0.116%
200	13.697	13.679	13.712	HH	105291	2051283	8.80%	0.159%
201	13.734	13.712	13.745	HH	112683	2137260	9.16%	0.166%
202	13.760	13.745	13.795	HH	122136	3276496	14.05%	0.254%
203	13.813	13.795	13.826	HH	118043	2011547	8.62%	0.156%
204	13.878	13.826	13.903	HH	134836	5629618	24.14%	0.437%
205	13.916	13.903	13.937	HH	112773	2131365	9.14%	0.165%
206	13.962	13.937	14.009	HH	202031	5984871	25.66%	0.465%
207	14.020	14.009	14.040	HH	107433	1896322	8.13%	0.147%
208	14.063	14.040	14.072	HH	137195	2258693	9.68%	0.175%
209	14.082	14.072	14.097	HH	143499	2038376	8.74%	0.158%
210	14.121	14.097	14.142	HH	163214	3614145	15.50%	0.281%
211	14.155	14.142	14.174	HH	113881	2036589	8.73%	0.158%
212	14.186	14.174	14.219	HH	102758	2522541	10.82%	0.196%
213	14.239	14.219	14.262	HH	114392	2577388	11.05%	0.200%
214	14.281	14.262	14.302	HH	109685	2353105	10.09%	0.183%
215	14.317	14.302	14.382	HH	100722	4158876	17.83%	0.323%
216	14.433	14.382	14.454	HH	298793	6079722	26.07%	0.472%
217	14.474	14.454	14.534	HH	283537	7024049	30.12%	0.545%
218	14.590	14.534	14.619	HH	107793	4696222	20.14%	0.365%
219	14.638	14.619	14.672	HH	101916	2706521	11.60%	0.210%
220	14.691	14.672	14.719	HH	82584	2235922	9.59%	0.174%
221	14.739	14.719	14.769	HH	98351	2635444	11.30%	0.205%
222	14.786	14.769	14.801	HH	92572	1690402	7.25%	0.131%
223	14.815	14.801	14.845	HH	88435	2200128	9.43%	0.171%
224	14.890	14.845	14.960	HH	94007	5542807	23.77%	0.430%
225	15.017	14.960	15.043	HH	103218	3944090	16.91%	0.306%
226	15.062	15.043	15.080	HH	90786	1725211	7.40%	0.134%
227	15.105	15.080	15.127	HH	206050	3552038	15.23%	0.276%
228	15.144	15.127	15.180	HH	123630	2932282	12.57%	0.228%
229	15.208	15.180	15.229	HH	92105	2401314	10.30%	0.186%
230	15.273	15.229	15.315	HH	114664	4795883	20.56%	0.372%
231	15.337	15.315	15.365	HH	77030	2041006	8.75%	0.158%
232	15.389	15.365	15.410	HH	69215	1792033	7.68%	0.139%
233	15.426	15.410	15.480	HH	72818	2685188	11.51%	0.208%
234	15.510	15.480	15.594	HH	71652	4225606	18.12%	0.328%
235	15.611	15.594	15.623	HH	59226	987227	4.23%	0.077%
236	15.633	15.623	15.654	HH	58025	1049558	4.50%	0.081%
237	15.704	15.654	15.728	HH	79526	2840521	12.18%	0.221%
238	15.746	15.728	15.764	HH	69155	1334533	5.72%	0.104%
239	15.795	15.764	15.824	HH	79478	2523355	10.82%	0.196%
240	15.895	15.824	15.936	HH	77219	4548113	19.50%	0.353%
241	15.992	15.936	16.012	HH	247657	5126449	21.98%	0.398%
242	16.022	16.012	16.065	HH	109426	2490466	10.68%	0.193%
243	16.073	16.065	16.094	HH	55245	899391	3.86%	0.070%
244	16.127	16.094	16.224	HH	86708	4491654	19.26%	0.349%
245	16.261	16.224	16.287	HH	98470	2532831	10.86%	0.197%
246	16.310	16.287	16.345	HH	190031	3496588	14.99%	0.271%

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247	16.373	16.345	16.405	HH	202661	3923413	16.82%	0.305%
248	16.415	16.405	16.445	HH	66532	1440895	6.18%	0.112%
249	16.478	16.445	16.501	HH	84672	2217920	9.51%	0.172%
250	16.511	16.501	16.541	HH	64230	1434938	6.15%	0.111%
251	16.557	16.541	16.567	HH	54093	844791	3.62%	0.066%
252	16.613	16.567	16.667	HH	85997	4087369	17.53%	0.317%
253	16.677	16.667	16.700	HH	60295	1172856	5.03%	0.091%
254	16.741	16.700	16.812	HH	82658	4459450	19.12%	0.346%
255	16.841	16.812	16.850	HH	55389	1193344	5.12%	0.093%
256	16.870	16.850	16.884	HH	79976	1402403	6.01%	0.109%
257	16.900	16.884	16.933	HH	76143	1854332	7.95%	0.144%
258	16.967	16.933	16.990	HH	71436	2070183	8.88%	0.161%
259	16.997	16.990	17.009	HH	58704	662851	2.84%	0.051%
260	17.033	17.009	17.072	HH	80862	2529628	10.85%	0.196%
261	17.077	17.072	17.122	HH	62997	1606965	6.89%	0.125%
262	17.144	17.122	17.163	HH	56701	1289239	5.53%	0.100%
263	17.170	17.163	17.199	HH	53597	1134280	4.86%	0.088%
264	17.221	17.199	17.259	HH	58382	1914685	8.21%	0.149%
265	17.270	17.259	17.279	HH	51449	606601	2.60%	0.047%
266	17.285	17.279	17.295	HH	51299	483060	2.07%	0.038%
267	17.348	17.295	17.381	HH	65055	2981087	12.78%	0.231%
268	17.442	17.381	17.484	HH	61199	3471434	14.88%	0.270%
269	17.511	17.484	17.529	HH	59772	1500085	6.43%	0.116%
270	17.560	17.529	17.575	HH	56640	1528819	6.56%	0.119%
271	17.589	17.575	17.628	HH	56539	1680673	7.21%	0.130%
272	17.659	17.628	17.712	HH	77113	2983434	12.79%	0.232%
273	17.757	17.712	17.824	HH	130427	4897260	21.00%	0.380%
274	17.838	17.824	17.860	HH	56831	1177461	5.05%	0.091%
275	17.885	17.860	17.900	HH	74468	1456566	6.25%	0.113%
276	17.914	17.900	17.979	HH	73132	2725774	11.69%	0.212%
277	18.004	17.979	18.071	HH	132166	4072030	17.46%	0.316%
278	18.079	18.071	18.087	HH	53199	524144	2.25%	0.041%
279	18.113	18.087	18.122	HH	55670	1136074	4.87%	0.088%
280	18.158	18.122	18.200	HHA	65719	2641523	11.33%	0.205%

Sum of corrected areas: 1287991430

Aromatic EPH 022018.M Tue Mar 20 09:53:28 2018