

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD032718AR\
Data File : FD022665.D
Signal(s) : FID2B.CH
Acq On : 28 Mar 2018 12:08
Sample : J2050-05DL 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.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	4.250	4.214	4.269	PH	295	1955	0.04%	0.001%
2	4.279	4.269	4.302	HH	487	7489	0.17%	0.005%
3	4.311	4.302	4.324	HH	425	3217	0.07%	0.002%
4	4.342	4.324	4.355	PH	2313	19901	0.45%	0.013%
5	4.366	4.355	4.384	HH	1287	14435	0.33%	0.009%
6	4.396	4.384	4.424	HH	524	8088	0.18%	0.005%
7	4.462	4.424	4.492	PH	2020	33231	0.75%	0.021%
8	4.502	4.492	4.525	HH	867	11860	0.27%	0.008%
9	4.544	4.525	4.576	HH	2916	36727	0.83%	0.024%
10	4.589	4.576	4.597	HH	334	2399	0.05%	0.002%
11	4.636	4.597	4.647	HH	725	12760	0.29%	0.008%
12	4.661	4.647	4.682	HH	1862	20370	0.46%	0.013%
13	4.695	4.682	4.710	HH	1144	11360	0.26%	0.007%
14	4.727	4.710	4.753	HH	1417	25270	0.57%	0.016%
15	4.768	4.753	4.794	HH	1895	31198	0.71%	0.020%
16	4.809	4.794	4.860	HH	1745	38211	0.86%	0.025%
17	4.883	4.860	4.897	HH	1133	16151	0.37%	0.010%
18	4.914	4.897	4.960	HH	1079	26640	0.60%	0.017%
19	4.993	4.960	5.042	HH	2566	72227	1.63%	0.046%
20	5.060	5.042	5.100	HH	1002	22639	0.51%	0.015%
21	5.124	5.100	5.140	HH	5057	62154	1.41%	0.040%
22	5.153	5.140	5.178	HH	3886	47853	1.08%	0.031%
23	5.188	5.178	5.217	HH	867	15332	0.35%	0.010%
24	5.234	5.217	5.246	HH	553	7461	0.17%	0.005%
25	5.282	5.246	5.299	HH	2679	38523	0.87%	0.025%
26	5.312	5.299	5.350	HH	1804	42751	0.97%	0.028%
27	5.361	5.350	5.375	HH	1258	14876	0.34%	0.010%
28	5.398	5.375	5.437	HH	5030	114291	2.59%	0.074%
29	5.452	5.437	5.474	HH	2691	41434	0.94%	0.027%
30	5.498	5.474	5.510	HH	1953	33958	0.77%	0.022%
31	5.518	5.510	5.540	HH	1923	23221	0.53%	0.015%
32	5.568	5.540	5.593	HH	3077	52652	1.19%	0.034%
33	5.613	5.593	5.649	HH	3401	75466	1.71%	0.049%
34	5.697	5.649	5.727	HH	4596	117495	2.66%	0.076%
35	5.740	5.727	5.770	HH	1989	43899	0.99%	0.028%
36	5.801	5.770	5.824	HH	3963	98649	2.23%	0.064%

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37	5.831	5.824	5.845	HH	2740	32712	0.74%	0.021%
38	5.874	5.845	5.905	HH	4133	114180	2.58%	0.074%
39	5.922	5.905	5.945	HH	4131	82122	1.86%	0.053%
40	5.965	5.945	5.983	HH	2964	56382	1.28%	0.036%
41	6.032	5.983	6.059	HH	3780	131107	2.97%	0.084%
42	6.075	6.059	6.095	HH	2397	48453	1.10%	0.031%
43	6.115	6.095	6.137	HH	2689	52436	1.19%	0.034%
44	6.173	6.137	6.191	HH	3968	88305	2.00%	0.057%
45	6.206	6.191	6.220	HH	4900	64389	1.46%	0.041%
46	6.239	6.220	6.272	HH	8267	143861	3.26%	0.093%
47	6.287	6.272	6.302	HH	4322	65665	1.49%	0.042%
48	6.309	6.302	6.322	HH	3501	39428	0.89%	0.025%
49	6.333	6.322	6.350	HH	4161	54655	1.24%	0.035%
50	6.368	6.350	6.386	HH	6128	93484	2.12%	0.060%
51	6.402	6.386	6.421	HH	5535	81520	1.85%	0.052%
52	6.437	6.421	6.450	HH	3437	52463	1.19%	0.034%
53	6.484	6.450	6.513	HH	5416	157970	3.58%	0.102%
54	6.526	6.513	6.544	HH	4262	64070	1.45%	0.041%
55	6.563	6.544	6.577	HH	5305	81610	1.85%	0.053%
56	6.603	6.577	6.622	HH	6238	141216	3.20%	0.091%
57	6.645	6.622	6.678	HH	6903	187029	4.23%	0.120%
58	6.721	6.678	6.765	HH	10744	350183	7.93%	0.225%
59	6.788	6.765	6.827	HH	16251	315726	7.15%	0.203%
60	6.846	6.827	6.871	HH	15230	248733	5.63%	0.160%
61	6.879	6.871	6.895	HH	6014	84126	1.90%	0.054%
62	6.903	6.895	6.923	HH	5362	80054	1.81%	0.052%
63	6.942	6.923	6.956	HH	5295	91044	2.06%	0.059%
64	7.001	6.956	7.028	HH	8305	284310	6.44%	0.183%
65	7.058	7.028	7.070	HH	8538	165865	3.75%	0.107%
66	7.086	7.070	7.119	HH	8743	203276	4.60%	0.131%
67	7.133	7.119	7.159	HH	5837	129766	2.94%	0.084%
68	7.178	7.159	7.208	HH	12851	245131	5.55%	0.158%
69	7.228	7.208	7.256	HH	9442	203362	4.60%	0.131%
70	7.273	7.256	7.292	HH	6510	118841	2.69%	0.077%
71	7.319	7.292	7.397	HH	48886	980399	22.19%	0.631%
72	7.433	7.397	7.450	HH	8037	240856	5.45%	0.155%
73	7.467	7.450	7.484	HH	9386	163849	3.71%	0.105%
74	7.497	7.484	7.524	HH	8801	191076	4.32%	0.123%
75	7.568	7.524	7.579	HH	9512	278636	6.31%	0.179%
76	7.594	7.579	7.612	HH	13596	223796	5.07%	0.144%
77	7.626	7.612	7.652	HH	12268	226952	5.14%	0.146%
78	7.695	7.652	7.762	HH	29555	898346	20.33%	0.578%
79	7.794	7.762	7.811	HH	37245	553159	12.52%	0.356%
80	7.825	7.811	7.884	HH	22425	637826	14.44%	0.411%
81	7.904	7.884	7.926	HH	12043	281765	6.38%	0.181%
82	7.965	7.926	7.994	HH	20161	574911	13.01%	0.370%
83	8.011	7.994	8.055	HH	16304	400581	9.07%	0.258%
84	8.078	8.055	8.100	HH	15174	329469	7.46%	0.212%
85	8.109	8.100	8.124	HH	10941	143259	3.24%	0.092%
86	8.135	8.124	8.167	HH	9839	234846	5.32%	0.151%
87	8.185	8.167	8.209	HH	26342	459061	10.39%	0.296%
88	8.220	8.209	8.249	HH	15762	336211	7.61%	0.216%
89	8.269	8.249	8.315	HH	21910	590898	13.37%	0.380%

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90	8.332	8.315	8.352	HH	13030	262896	5.95%	0.169%
91	8.374	8.352	8.390	HH	13916	274818	6.22%	0.177%
92	8.407	8.390	8.443	HH	21034	443781	10.04%	0.286%
93	8.460	8.443	8.487	HH	13268	305252	6.91%	0.197%
94	8.509	8.487	8.530	HH	27349	460017	10.41%	0.296%
95	8.540	8.530	8.563	HH	14773	277137	6.27%	0.178%
96	8.579	8.563	8.594	HH	15432	255028	5.77%	0.164%
97	8.603	8.594	8.617	HH	13984	187490	4.24%	0.121%
98	8.637	8.617	8.657	HH	15860	332435	7.52%	0.214%
99	8.676	8.657	8.696	HH	27411	426253	9.65%	0.274%
100	8.717	8.696	8.752	HH	29776	581041	13.15%	0.374%
101	8.770	8.752	8.791	HH	11360	247039	5.59%	0.159%
102	8.829	8.791	8.850	HH	26197	521337	11.80%	0.336%
103	8.868	8.850	8.930	HH	20265	603739	13.67%	0.389%
104	8.966	8.930	8.997	HH	23858	629304	14.24%	0.405%
105	9.013	8.997	9.034	HH	12023	237685	5.38%	0.153%
106	9.054	9.034	9.092	HH	23528	562546	12.73%	0.362%
107	9.123	9.092	9.181	HH	27120	830259	18.79%	0.534%
108	9.199	9.181	9.215	HH	16075	272794	6.17%	0.176%
109	9.232	9.215	9.240	HH	16445	227158	5.14%	0.146%
110	9.253	9.240	9.279	HH	18832	369765	8.37%	0.238%
111	9.295	9.279	9.315	HH	15340	291351	6.59%	0.188%
112	9.323	9.315	9.340	HH	11450	164887	3.73%	0.106%
113	9.378	9.340	9.398	HH	18137	495219	11.21%	0.319%
114	9.418	9.398	9.435	HH	15579	314207	7.11%	0.202%
115	9.456	9.435	9.525	HH	17233	751715	17.01%	0.484%
116	9.562	9.525	9.594	HH	13779	498193	11.28%	0.321%
117	9.629	9.594	9.677	HH	16711	612248	13.86%	0.394%
118	9.691	9.677	9.714	HH	10190	209534	4.74%	0.135%
119	9.750	9.714	9.767	HH	10524	317099	7.18%	0.204%
120	9.787	9.767	9.812	HH	18124	362260	8.20%	0.233%
121	9.848	9.812	9.872	HH	17760	511363	11.57%	0.329%
122	9.890	9.872	9.905	HH	19827	333323	7.54%	0.215%
123	9.919	9.905	9.940	HH	19343	369993	8.37%	0.238%
124	9.973	9.940	10.013	HH	19249	698622	15.81%	0.450%
125	10.044	10.013	10.075	HH	21087	628042	14.22%	0.404%
126	10.106	10.075	10.122	HH	19542	497527	11.26%	0.320%
127	10.130	10.122	10.147	HH	17002	235250	5.32%	0.151%
128	10.172	10.147	10.190	HH	18750	421896	9.55%	0.272%
129	10.207	10.190	10.230	HH	19010	383031	8.67%	0.247%
130	10.264	10.230	10.304	HH	30600	892390	20.20%	0.574%
131	10.315	10.304	10.354	HH	15560	417242	9.44%	0.269%
132	10.391	10.354	10.407	HH	14563	433193	9.80%	0.279%
133	10.438	10.407	10.500	HH	131896	2147645	48.61%	1.383%
134	10.525	10.500	10.562	HH	32208	742608	16.81%	0.478%
135	10.575	10.562	10.600	HH	14431	312417	7.07%	0.201%
136	10.612	10.600	10.625	HH	12738	185382	4.20%	0.119%
137	10.659	10.625	10.682	HH	13006	423151	9.58%	0.272%
138	10.687	10.682	10.694	HH	12056	83559	1.89%	0.054%
139	10.712	10.694	10.727	HH	12579	241338	5.46%	0.155%
140	10.752	10.727	10.772	HH	16582	390342	8.84%	0.251%
141	10.793	10.772	10.820	HH	18162	477034	10.80%	0.307%

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142	10.836	10.820	10.858	HH	19940	375483	8.50%	0.242%
143	10.869	10.858	10.892	HH	14287	283246	6.41%	0.182%
144	10.925	10.892	10.945	HH	16386	475495	10.76%	0.306%
145	10.978	10.945	11.018	HH	20855	706718	16.00%	0.455%
146	11.040	11.018	11.064	HH	14961	362851	8.21%	0.234%
147	11.094	11.064	11.152	HH	16389	749945	16.97%	0.483%
148	11.196	11.152	11.221	HH	76351	1225714	27.74%	0.789%
149	11.241	11.221	11.258	HH	33389	528680	11.97%	0.340%
150	11.275	11.258	11.315	HH	35133	737016	16.68%	0.474%
151	11.352	11.315	11.374	HH	34493	744831	16.86%	0.479%
152	11.388	11.374	11.404	HH	27318	411358	9.31%	0.265%
153	11.421	11.404	11.468	HH	27579	714455	16.17%	0.460%
154	11.485	11.468	11.502	HH	12974	255086	5.77%	0.164%
155	11.539	11.502	11.565	HH	16729	554584	12.55%	0.357%
156	11.578	11.565	11.597	HH	16615	282607	6.40%	0.182%
157	11.613	11.597	11.625	HH	14560	231509	5.24%	0.149%
158	11.642	11.625	11.694	HH	15538	576541	13.05%	0.371%
159	11.716	11.694	11.730	HH	18785	352667	7.98%	0.227%
160	11.739	11.730	11.759	HH	17197	272311	6.16%	0.175%
161	11.781	11.759	11.827	HH	16245	604047	13.67%	0.389%
162	11.855	11.827	11.879	HH	15950	433750	9.82%	0.279%
163	11.918	11.879	11.925	HH	14984	398405	9.02%	0.256%
164	11.938	11.925	11.952	HH	15503	240678	5.45%	0.155%
165	11.963	11.952	11.974	HH	15639	199495	4.52%	0.128%
166	11.984	11.974	12.003	HH	16125	262687	5.95%	0.169%
167	12.031	12.003	12.083	HH	21622	797014	18.04%	0.513%
168	12.105	12.083	12.115	HH	21149	341660	7.73%	0.220%
169	12.135	12.115	12.155	HH	36059	619817	14.03%	0.399%
170	12.173	12.155	12.186	HH	22086	374089	8.47%	0.241%
171	12.199	12.186	12.225	HH	22475	432836	9.80%	0.279%
172	12.247	12.225	12.322	HH	174277	2776725	62.85%	1.788%
173	12.351	12.322	12.395	HH	16235	654583	14.82%	0.421%
174	12.413	12.395	12.427	HH	16842	293207	6.64%	0.189%
175	12.443	12.427	12.460	HH	19175	339731	7.69%	0.219%
176	12.475	12.460	12.517	HH	16119	515982	11.68%	0.332%
177	12.541	12.517	12.589	HH	141876	2752986	62.31%	1.772%
178	12.607	12.589	12.620	HH	28573	429121	9.71%	0.276%
179	12.639	12.620	12.719	HH	41517	1301264	29.45%	0.838%
180	12.738	12.719	12.775	HH	17717	551589	12.48%	0.355%
181	12.837	12.775	12.862	HH	21128	877922	19.87%	0.565%
182	12.881	12.862	12.919	HH	19741	560665	12.69%	0.361%
183	12.941	12.919	12.950	HH	17714	301948	6.83%	0.194%
184	12.964	12.950	12.987	HH	19954	404686	9.16%	0.261%
185	13.013	12.987	13.086	HH	23028	1070625	24.23%	0.689%
186	13.144	13.086	13.189	HH	34712	1317857	29.83%	0.848%
187	13.203	13.189	13.216	HH	17017	268165	6.07%	0.173%
188	13.248	13.216	13.272	HH	29992	753819	17.06%	0.485%
189	13.289	13.272	13.345	HH	25781	902482	20.43%	0.581%
190	13.412	13.345	13.435	HH	26451	1080958	24.47%	0.696%
191	13.457	13.435	13.506	HH	22074	808764	18.31%	0.521%
192	13.518	13.506	13.560	HH	17366	533736	12.08%	0.344%
193	13.585	13.560	13.602	HH	17614	430135	9.74%	0.277%
194	13.618	13.602	13.647	HH	17753	462234	10.46%	0.298%

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195	13.675	13.647	13.709	HH	17335	623715	14.12%	0.402%
196	13.742	13.709	13.782	HH	17993	759494	17.19%	0.489%
197	13.832	13.782	13.849	HH	21710	773110	17.50%	0.498%
198	13.869	13.849	13.900	HH	21703	625087	14.15%	0.402%
199	13.924	13.900	13.935	HH	22692	434172	9.83%	0.280%
200	13.943	13.935	13.965	HH	22503	379928	8.60%	0.245%
201	13.978	13.965	14.000	HH	21879	440634	9.97%	0.284%
202	14.015	14.000	14.030	HH	18988	334687	7.58%	0.215%
203	14.061	14.030	14.084	HH	26277	709337	16.06%	0.457%
204	14.112	14.084	14.172	HH	30058	1260694	28.53%	0.812%
205	14.189	14.172	14.212	HH	22027	493436	11.17%	0.318%
206	14.230	14.212	14.244	HH	20553	378493	8.57%	0.244%
207	14.259	14.244	14.287	HH	20869	523485	11.85%	0.337%
208	14.314	14.287	14.352	HH	22115	781414	17.69%	0.503%
209	14.363	14.352	14.382	HH	18943	336602	7.62%	0.217%
210	14.423	14.382	14.444	HH	86650	1516247	34.32%	0.976%
211	14.465	14.444	14.533	HH	75578	1991340	45.07%	1.282%
212	14.585	14.533	14.612	HH	32649	1171957	26.53%	0.754%
213	14.635	14.612	14.658	HH	23146	607401	13.75%	0.391%
214	14.672	14.658	14.694	HH	21320	448435	10.15%	0.289%
215	14.748	14.694	14.764	HH	23152	913122	20.67%	0.588%
216	14.785	14.764	14.814	HH	27013	731636	16.56%	0.471%
217	14.823	14.814	14.844	HH	22412	394295	8.92%	0.254%
218	14.887	14.844	14.900	HH	23176	749101	16.96%	0.482%
219	14.920	14.900	14.946	HH	22783	599757	13.57%	0.386%
220	15.017	14.946	15.040	HH	27473	1323668	29.96%	0.852%
221	15.059	15.040	15.076	HH	24307	493029	11.16%	0.317%
222	15.102	15.076	15.127	HH	38887	895121	20.26%	0.576%
223	15.143	15.127	15.179	HH	27640	785355	17.78%	0.506%
224	15.201	15.179	15.218	HH	26684	588727	13.33%	0.379%
225	15.246	15.218	15.312	HH	29492	1514140	34.27%	0.975%
226	15.324	15.312	15.379	HH	25932	994410	22.51%	0.640%
227	15.391	15.379	15.410	HH	24390	443072	10.03%	0.285%
228	15.430	15.410	15.470	HH	25688	872575	19.75%	0.562%
229	15.547	15.470	15.587	HH	26338	1739566	39.37%	1.120%
230	15.596	15.587	15.625	HH	24588	552834	12.51%	0.356%
231	15.671	15.625	15.688	HH	26145	937056	21.21%	0.603%
232	15.703	15.688	15.727	HH	26886	595339	13.48%	0.383%
233	15.749	15.727	15.761	HH	26612	527682	11.94%	0.340%
234	15.798	15.761	15.830	HH	29553	1150144	26.03%	0.740%
235	15.863	15.830	15.909	HH	27768	1271741	28.78%	0.819%
236	15.912	15.909	15.937	HH	27120	451468	10.22%	0.291%
237	15.984	15.937	16.007	HH	91582	2073992	46.94%	1.335%
238	16.017	16.007	16.086	HH	49323	1672117	37.85%	1.076%
239	16.125	16.086	16.150	HH	38673	1265494	28.64%	0.815%
240	16.158	16.150	16.199	HH	31670	870669	19.71%	0.560%
241	16.219	16.199	16.230	HH	31054	566771	12.83%	0.365%
242	16.260	16.230	16.282	HH	47928	1209906	27.39%	0.779%
243	16.304	16.282	16.343	HH	75337	1722670	38.99%	1.109%
244	16.368	16.343	16.458	HH	73622	2912225	65.92%	1.875%
245	16.478	16.458	16.509	HH	41848	1110166	25.13%	0.715%
246	16.519	16.509	16.530	HH	32749	409610	9.27%	0.264%

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247	16.549	16.530	16.570	HH	35640	798031	18.06%	0.514%
248	16.589	16.570	16.610	HH	35193	815328	18.45%	0.525%
249	16.619	16.610	16.640	HH	34570	595141	13.47%	0.383%
250	16.649	16.640	16.699	HH	35107	1156972	26.19%	0.745%
251	16.756	16.699	16.800	HH	40324	2179212	49.32%	1.403%
252	16.812	16.800	16.837	HH	33154	703418	15.92%	0.453%
253	16.845	16.837	16.857	HH	32184	387856	8.78%	0.250%
254	16.874	16.857	16.884	HH	33756	531429	12.03%	0.342%
255	16.898	16.884	16.925	HH	36492	849889	19.24%	0.547%
256	16.935	16.925	16.950	HH	32107	477935	10.82%	0.308%
257	16.969	16.950	17.001	HH	34177	1001549	22.67%	0.645%
258	17.037	17.001	17.067	HH	37462	1371373	31.04%	0.883%
259	17.088	17.067	17.115	HH	34886	951175	21.53%	0.612%
260	17.138	17.115	17.162	HH	32418	899849	20.37%	0.579%
261	17.183	17.162	17.215	HH	34464	1052463	23.82%	0.678%
262	17.227	17.215	17.247	HH	33391	626759	14.19%	0.403%
263	17.268	17.247	17.276	HH	33780	562884	12.74%	0.362%
264	17.298	17.276	17.309	HH	34391	670683	15.18%	0.432%
265	17.329	17.309	17.359	HH	37642	1076214	24.36%	0.693%
266	17.393	17.359	17.405	HH	36805	997861	22.59%	0.642%
267	17.432	17.405	17.464	HH	40453	1316168	29.79%	0.847%
268	17.472	17.464	17.482	HH	36657	399270	9.04%	0.257%
269	17.501	17.482	17.516	HH	42679	817196	18.50%	0.526%
270	17.532	17.516	17.601	HH	41555	1887738	42.73%	1.215%
271	17.655	17.601	17.707	HH	76553	2839490	64.27%	1.828%
272	17.759	17.707	17.782	HH	57559	2014425	45.59%	1.297%
273	17.793	17.782	17.825	HH	46616	1106381	25.04%	0.712%
274	17.847	17.825	17.875	HH	41286	1159098	26.24%	0.746%
275	17.893	17.875	17.910	HH	39864	800202	18.11%	0.515%
276	17.926	17.910	17.954	HH	38074	961576	21.76%	0.619%
277	17.961	17.954	17.985	HH	35674	648543	14.68%	0.418%
278	18.010	17.985	18.062	HH	50741	1906517	43.15%	1.227%
279	18.112	18.062	18.200	HHA	116159	4418101	100.00%	2.844%
					Sum of corrected areas:		155337950	

Aromatic EPH 032018.M Wed Mar 28 12:39:40 2018