

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD050818AR\
Data File : FD023506.D
Signal(s) : FID2B.CH
Acq On : 08 May 2018 16:43
Sample : J2722-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.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	4.045	4.031	4.074	VV	341	3653	0.02%	0.000%
2	4.090	4.074	4.122	VV	290	4569	0.02%	0.001%
3	4.149	4.122	4.175	VV	721	9505	0.04%	0.001%
4	4.192	4.175	4.221	VV	561	6887	0.03%	0.001%
5	4.238	4.221	4.279	VV	263	5096	0.02%	0.001%
6	4.314	4.279	4.350	VV	185	3310	0.01%	0.000%
7	4.377	4.350	4.396	PV	167	2254	0.01%	0.000%
8	4.407	4.396	4.450	VV	161	3253	0.01%	0.000%
9	4.476	4.450	4.492	VV	273	4066	0.02%	0.000%
10	4.510	4.492	4.549	VV	278	4859	0.02%	0.001%
11	4.569	4.549	4.632	VV	235	7247	0.03%	0.001%
12	4.663	4.632	4.684	PV	392	6052	0.03%	0.001%
13	4.711	4.684	4.739	VV	344	7897	0.03%	0.001%
14	4.764	4.739	4.799	VV	693	17376	0.07%	0.002%
15	4.850	4.799	4.874	VV	995	23400	0.10%	0.003%
16	4.891	4.874	4.916	VV	1015	13719	0.06%	0.002%
17	4.956	4.916	4.993	VV	551	18301	0.08%	0.002%
18	5.004	4.993	5.014	VV	332	3913	0.02%	0.000%
19	5.067	5.014	5.084	VV	1734	41643	0.17%	0.005%
20	5.099	5.084	5.181	VV	1627	55713	0.23%	0.007%
21	5.188	5.181	5.207	VV	670	9525	0.04%	0.001%
22	5.224	5.207	5.256	VV	692	16416	0.07%	0.002%
23	5.264	5.256	5.322	VV	543	16925	0.07%	0.002%
24	5.345	5.322	5.378	VV	577	14101	0.06%	0.002%
25	5.398	5.378	5.447	VV	635	15649	0.06%	0.002%
26	5.458	5.447	5.492	VV	343	5517	0.02%	0.001%
27	5.519	5.492	5.534	VV	232	3727	0.02%	0.000%
28	5.582	5.534	5.616	VV	499	15366	0.06%	0.002%
29	5.647	5.616	5.726	VV	1271	58061	0.24%	0.007%
30	5.764	5.726	5.804	VV	1697	34815	0.14%	0.004%
31	5.812	5.804	5.839	VV	344	6527	0.03%	0.001%
32	5.864	5.839	5.919	VV	420	13956	0.06%	0.002%
33	5.936	5.919	5.954	VV	358	5527	0.02%	0.001%
34	5.972	5.954	6.016	VV	489	10993	0.05%	0.001%
35	6.039	6.016	6.106	VV	1032	20887	0.09%	0.003%
36	6.116	6.106	6.134	VV	214	2465	0.01%	0.000%

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37	6.181	6.134	6.214	VV	373	9319	0.04%	0.001%
38	6.228	6.214	6.237	PV	108	1286	0.01%	0.000%
39	6.279	6.237	6.304	VV	261	5514	0.02%	0.001%
40	6.317	6.304	6.329	VV	227	2134	0.01%	0.000%
41	6.352	6.329	6.379	VV	190	3809	0.02%	0.000%
42	6.437	6.379	6.449	PV	426	11722	0.05%	0.001%
43	6.468	6.449	6.492	VV	593	9708	0.04%	0.001%
44	6.543	6.492	6.564	PV	827	15769	0.07%	0.002%
45	6.573	6.564	6.584	VV	446	3907	0.02%	0.000%
46	6.615	6.584	6.629	VV	491	10186	0.04%	0.001%
47	6.654	6.629	6.679	VV	832	17098	0.07%	0.002%
48	6.728	6.679	6.771	VV	838	25801	0.11%	0.003%
49	6.790	6.771	6.804	VV	860	12071	0.05%	0.001%
50	6.808	6.804	6.834	VV	814	10150	0.04%	0.001%
51	6.844	6.834	6.862	VV	462	4302	0.02%	0.001%
52	6.882	6.862	6.902	PV	676	7706	0.03%	0.001%
53	6.925	6.902	6.964	VV	6256	121098	0.50%	0.015%
54	6.978	6.964	7.002	VV	2996	47028	0.19%	0.006%
55	7.015	7.002	7.061	VV	1751	35849	0.15%	0.004%
56	7.114	7.061	7.122	VV	5225	79952	0.33%	0.010%
57	7.133	7.122	7.153	VV	5937	75754	0.31%	0.009%
58	7.164	7.153	7.187	VV	2668	41173	0.17%	0.005%
59	7.208	7.187	7.231	VV	3863	58154	0.24%	0.007%
60	7.253	7.231	7.340	VV	355243	4120776	17.06%	0.498%
61	7.355	7.340	7.389	VV	8025	195085	0.81%	0.024%
62	7.406	7.389	7.425	VV	8735	146293	0.61%	0.018%
63	7.445	7.425	7.472	VV	8553	178706	0.74%	0.022%
64	7.485	7.472	7.494	VV	5305	65429	0.27%	0.008%
65	7.537	7.494	7.577	VV	15372	445268	1.84%	0.054%
66	7.613	7.577	7.626	VV	10914	252262	1.04%	0.030%
67	7.637	7.626	7.666	VV	10347	217362	0.90%	0.026%
68	7.712	7.666	7.731	VV	12304	366487	1.52%	0.044%
69	7.782	7.731	7.801	VV	19587	513514	2.13%	0.062%
70	7.817	7.801	7.829	VV	15412	235229	0.97%	0.028%
71	7.855	7.829	7.888	VV	17347	526515	2.18%	0.064%
72	7.913	7.888	7.926	VV	17391	341387	1.41%	0.041%
73	7.944	7.926	7.953	VV	25605	323468	1.34%	0.039%
74	7.964	7.953	7.973	VV	27778	306634	1.27%	0.037%
75	7.986	7.973	7.998	VV	33807	403397	1.67%	0.049%
76	8.018	7.998	8.059	VV	53577	1128983	4.67%	0.136%
77	8.111	8.059	8.149	VV	200717	3334671	13.80%	0.403%
78	8.160	8.149	8.176	VV	39402	600460	2.49%	0.073%
79	8.190	8.176	8.211	VV	43772	749949	3.10%	0.091%
80	8.233	8.211	8.249	VV	71637	1118612	4.63%	0.135%
81	8.258	8.249	8.266	VV	40775	395758	1.64%	0.048%
82	8.275	8.266	8.286	VV	43073	482394	2.00%	0.058%
83	8.305	8.286	8.334	VV	77296	1516012	6.28%	0.183%
84	8.369	8.334	8.382	VV	48217	1122454	4.65%	0.136%
85	8.408	8.382	8.425	VV	51530	1181536	4.89%	0.143%
86	8.442	8.425	8.474	VV	52556	1412801	5.85%	0.171%
87	8.486	8.474	8.501	VV	47821	705514	2.92%	0.085%
88	8.542	8.501	8.566	VV	196421	3370436	13.95%	0.407%
89	8.579	8.566	8.602	VV	57494	1122286	4.65%	0.136%

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90	8.623	8.602	8.634	VV	52121	931030	3.85%	0.112%
91	8.656	8.634	8.664	VV	75851	1161447	4.81%	0.140%
92	8.677	8.664	8.696	VV	87708	1460370	6.05%	0.176%
93	8.707	8.696	8.724	VV	68642	1050105	4.35%	0.127%
94	8.739	8.724	8.757	VV	76719	1265953	5.24%	0.153%
95	8.773	8.757	8.794	VV	58610	1228282	5.08%	0.148%
96	8.814	8.794	8.824	VV	69953	1137701	4.71%	0.137%
97	8.842	8.824	8.872	VV	88296	2149045	8.90%	0.260%
98	8.919	8.872	8.937	VV	109710	3328634	13.78%	0.402%
99	8.983	8.937	9.019	VV	103864	3968810	16.43%	0.479%
100	9.057	9.019	9.114	VV	121568	5304741	21.96%	0.641%
101	9.130	9.114	9.147	VV	114780	2014367	8.34%	0.243%
102	9.170	9.147	9.193	VV	112132	2760227	11.43%	0.333%
103	9.217	9.193	9.259	VV	140292	4609585	19.08%	0.557%
104	9.296	9.259	9.309	VV	137682	3527126	14.60%	0.426%
105	9.351	9.309	9.372	VV	133621	4658383	19.28%	0.563%
106	9.401	9.372	9.459	VV	127714	6142595	25.43%	0.742%
107	9.477	9.459	9.504	VV	143093	3401653	14.08%	0.411%
108	9.562	9.504	9.600	VV	147274	7433542	30.77%	0.898%
109	9.629	9.600	9.644	VV	161689	3971940	16.44%	0.480%
110	9.689	9.644	9.712	VV	171946	6652686	27.54%	0.803%
111	9.726	9.712	9.739	VV	181444	2756630	11.41%	0.333%
112	9.795	9.739	9.820	VV	206336	9153890	37.89%	1.106%
113	9.857	9.820	9.892	VV	218080	8574342	35.49%	1.036%
114	9.923	9.892	9.954	VV	228304	7636004	31.61%	0.922%
115	9.986	9.954	9.997	VV	215074	5270551	21.82%	0.637%
116	10.019	9.997	10.051	VV	236521	7023619	29.07%	0.848%
117	10.059	10.051	10.075	VV	212355	2988413	12.37%	0.361%
118	10.160	10.075	10.181	VV	271151	15094351	62.48%	1.823%
119	10.209	10.181	10.246	VV	343262	11353888	47.00%	1.371%
120	10.263	10.246	10.291	VV	280314	7040278	29.14%	0.850%
121	10.328	10.291	10.343	VV	298846	8602490	35.61%	1.039%
122	10.354	10.343	10.381	VV	287448	6144146	25.43%	0.742%
123	10.400	10.381	10.420	VV	291212	6447210	26.69%	0.779%
124	10.461	10.420	10.496	VV	337914	14168308	58.65%	1.711%
125	10.513	10.496	10.521	VV	310655	4387811	18.16%	0.530%
126	10.549	10.521	10.567	VV	323628	8562236	35.44%	1.034%
127	10.604	10.567	10.622	VV	339202	10455225	43.28%	1.263%
128	10.647	10.622	10.677	VV	336151	10718258	44.37%	1.294%
129	10.703	10.677	10.717	VV	340100	7983047	33.05%	0.964%
130	10.748	10.717	10.764	VV	349114	9587790	39.69%	1.158%
131	10.779	10.764	10.801	VV	370189	7785069	32.23%	0.940%
132	10.844	10.801	10.869	VV	385108	14838392	61.42%	1.792%
133	10.884	10.869	10.901	VV	374154	6966176	28.84%	0.841%
134	10.932	10.901	10.959	VV	450917	13655762	56.53%	1.649%
135	10.977	10.959	11.006	VV	378748	10157508	42.05%	1.227%
136	11.036	11.006	11.063	VV	381712	12513362	51.80%	1.511%
137	11.080	11.063	11.094	VV	373854	6722056	27.83%	0.812%
138	11.137	11.094	11.179	VV	772398	24157124	100.00%	2.917%
139	11.193	11.179	11.213	VV	406680	7860510	32.54%	0.949%
140	11.234	11.213	11.254	VV	422110	9952283	41.20%	1.202%
141	11.270	11.254	11.299	VV	420741	11038597	45.69%	1.333%

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142	11.323	11.299	11.381	VV	430510	19847077	82.16%	2.397%
143	11.391	11.381	11.400	VV	403525	4813758	19.93%	0.581%
144	11.413	11.400	11.429	VV	412789	6983485	28.91%	0.843%
145	11.442	11.429	11.459	VV	410001	7274472	30.11%	0.879%
146	11.485	11.459	11.514	VV	439517	13932255	57.67%	1.683%
147	11.544	11.514	11.559	VV	443986	11626375	48.13%	1.404%
148	11.585	11.559	11.612	VV	450088	13906960	57.57%	1.680%
149	11.629	11.612	11.674	VV	422102	15011704	62.14%	1.813%
150	11.701	11.674	11.722	VV	408127	11535638	47.75%	1.393%
151	11.737	11.722	11.748	VV	404639	6005518	24.86%	0.725%
152	11.784	11.748	11.831	VV	462541	21247328	87.95%	2.566%
153	11.840	11.831	11.867	VV	418135	8936139	36.99%	1.079%
154	11.878	11.867	11.901	VV	419680	8136707	33.68%	0.983%
155	11.909	11.901	11.942	VV	405232	9707583	40.19%	1.172%
156	11.969	11.942	12.002	VV	418630	14309159	59.23%	1.728%
157	12.040	12.002	12.057	VV	420314	13202956	54.65%	1.595%
158	12.066	12.057	12.073	VV	398569	3772301	15.62%	0.456%
159	12.083	12.073	12.109	VV	399182	8373938	34.66%	1.011%
160	12.135	12.109	12.151	VV	406421	9813765	40.62%	1.185%
161	12.169	12.151	12.187	VV	406308	8724911	36.12%	1.054%
162	12.211	12.187	12.243	VV	399030	12927659	53.51%	1.561%
163	12.251	12.243	12.274	VV	365606	6627011	27.43%	0.800%
164	12.279	12.274	12.301	VV	355476	5546584	22.96%	0.670%
165	12.309	12.301	12.334	VV	343001	6752087	27.95%	0.815%
166	12.355	12.334	12.366	VV	346258	6441130	26.66%	0.778%
167	12.389	12.366	12.446	VV	378976	16948053	70.16%	2.047%
168	12.456	12.446	12.479	VV	341315	6552000	27.12%	0.791%
169	12.492	12.479	12.514	VV	327785	6655164	27.55%	0.804%
170	12.521	12.514	12.542	VV	308014	5086622	21.06%	0.614%
171	12.577	12.542	12.599	VV	443843	11673883	48.32%	1.410%
172	12.615	12.599	12.653	VV	303203	9724971	40.26%	1.174%
173	12.662	12.653	12.732	VV	285613	12854554	53.21%	1.552%
174	12.740	12.732	12.751	VV	262830	2894333	11.98%	0.350%
175	12.763	12.751	12.792	VV	266754	6395214	26.47%	0.772%
176	12.803	12.792	12.825	VV	261905	4882460	20.21%	0.590%
177	12.835	12.825	12.865	VV	238976	5529196	22.89%	0.668%
178	12.875	12.865	12.921	VV	221487	7005032	29.00%	0.846%
179	12.926	12.921	12.943	VV	200069	2722703	11.27%	0.329%
180	12.971	12.943	13.032	VV	221755	10708796	44.33%	1.293%
181	13.040	13.032	13.136	VV	186154	10222583	42.32%	1.235%
182	13.162	13.136	13.278	VV	156708	12148143	50.29%	1.467%
183	13.287	13.278	13.480	VV	124201	12856821	53.22%	1.553%
184	13.491	13.480	13.512	VV	88601	1672427	6.92%	0.202%
185	13.535	13.512	13.669	VV	88176	7161936	29.65%	0.865%
186	13.676	13.669	13.741	VV	64663	2670174	11.05%	0.322%
187	13.755	13.741	13.781	VV	58450	1325205	5.49%	0.160%
188	13.797	13.781	13.859	VV	54528	2387010	9.88%	0.288%
189	13.869	13.859	13.892	VV	47555	924100	3.83%	0.112%
190	13.900	13.892	13.919	VV	45175	714364	2.96%	0.086%
191	13.934	13.919	13.991	VV	45549	1809448	7.49%	0.219%
192	14.003	13.991	14.061	VV	39785	1557953	6.45%	0.188%
193	14.080	14.061	14.107	VV	36623	987347	4.09%	0.119%
194	14.118	14.107	14.240	VV	34515	2386955	9.88%	0.288%

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195	14.254	14.240	14.277	VV	27284	571038	2.36%	0.069%
196	14.290	14.277	14.351	VV	25183	1065995	4.41%	0.129%
197	14.369	14.351	14.394	VV	23644	585209	2.42%	0.071%
198	14.412	14.394	14.442	VV	23421	632650	2.62%	0.076%
199	14.458	14.442	14.498	VV	21483	681132	2.82%	0.082%
200	14.507	14.498	14.529	VV	19988	360168	1.49%	0.043%
201	14.537	14.529	14.585	VV	19178	613296	2.54%	0.074%
202	14.605	14.585	14.626	VV	17159	400346	1.66%	0.048%
203	14.639	14.626	14.727	VV	16648	931678	3.86%	0.113%
204	14.740	14.727	14.780	VV	14835	436113	1.81%	0.053%
205	14.807	14.780	14.824	VV	13845	349660	1.45%	0.042%
206	14.839	14.824	14.879	VV	13681	418368	1.73%	0.051%
207	14.888	14.879	14.905	VV	12386	193572	0.80%	0.023%
208	14.944	14.905	14.996	VV	200345	2934950	12.15%	0.354%
209	15.003	14.996	15.057	VV	10510	363438	1.50%	0.044%
210	15.070	15.057	15.096	VV	10212	223899	0.93%	0.027%
211	15.119	15.096	15.139	VV	9777	236539	0.98%	0.029%
212	15.156	15.139	15.206	VV	10084	349672	1.45%	0.042%
213	15.211	15.206	15.232	VV	7991	122620	0.51%	0.015%
214	15.254	15.232	15.299	VV	8260	307530	1.27%	0.037%
215	15.310	15.299	15.354	VV	7976	232450	0.96%	0.028%
216	15.372	15.354	15.399	VV	7060	178310	0.74%	0.022%
217	15.416	15.399	15.429	VV	7608	123722	0.51%	0.015%
218	15.446	15.429	15.466	VV	7535	150977	0.62%	0.018%
219	15.480	15.466	15.502	VV	6479	126295	0.52%	0.015%
220	15.518	15.502	15.558	VV	5443	170481	0.71%	0.021%
221	15.581	15.558	15.620	VV	6991	208008	0.86%	0.025%
222	15.675	15.620	15.711	VV	4983	252096	1.04%	0.030%
223	15.740	15.711	15.794	VV	12670	310986	1.29%	0.038%
224	15.803	15.794	15.820	VV	3493	52225	0.22%	0.006%
225	15.834	15.820	15.859	VV	3413	73993	0.31%	0.009%
226	15.879	15.859	15.889	VV	3295	52621	0.22%	0.006%
227	15.907	15.889	15.934	VV	3424	71708	0.30%	0.009%
228	15.985	15.934	16.011	VV	4369	145335	0.60%	0.018%
229	16.019	16.011	16.039	VV	2765	41645	0.17%	0.005%
230	16.067	16.039	16.118	VV	13807	250573	1.04%	0.030%
231	16.133	16.118	16.157	VV	2280	40917	0.17%	0.005%
232	16.214	16.157	16.242	VV	2723	85943	0.36%	0.010%
233	16.262	16.242	16.286	VV	1475	27965	0.12%	0.003%
234	16.293	16.286	16.314	VV	1208	14672	0.06%	0.002%
235	16.367	16.314	16.389	VV	2775	62741	0.26%	0.008%
236	16.409	16.389	16.426	VV	1650	22363	0.09%	0.003%
237	16.445	16.426	16.456	VV	577	5458	0.02%	0.001%
238	16.466	16.456	16.489	PV	654	6378	0.03%	0.001%
239	16.500	16.489	16.511	VV	439	4826	0.02%	0.001%
240	16.532	16.511	16.545	VV	959	14197	0.06%	0.002%
241	16.563	16.545	16.587	VV	1111	19703	0.08%	0.002%
242	16.661	16.587	16.701	VV	1471	55455	0.23%	0.007%
243	16.732	16.701	16.737	VV	1252	22077	0.09%	0.003%
244	16.742	16.737	16.771	VV	1224	13845	0.06%	0.002%
245	16.814	16.771	16.832	VV	2864	48667	0.20%	0.006%
246	16.841	16.832	16.861	VV	1717	23203	0.10%	0.003%

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247	16.869	16.861	16.884	VV	1204	14315	0.06%	0.002%
248	16.942	16.884	16.976	VV	1653	69693	0.29%	0.008%
249	16.988	16.976	16.997	VV	1502	15812	0.07%	0.002%
250	17.008	16.997	17.019	VV	1094	13094	0.05%	0.002%
251	17.057	17.019	17.084	VV	2331	60098	0.25%	0.007%
252	17.100	17.084	17.139	VV	1464	42106	0.17%	0.005%
253	17.152	17.139	17.166	VV	1380	20138	0.08%	0.002%
254	17.180	17.166	17.197	VV	1618	27438	0.11%	0.003%
255	17.220	17.197	17.229	VV	1745	27680	0.11%	0.003%
256	17.252	17.229	17.281	VV	2987	53996	0.22%	0.007%
257	17.346	17.281	17.359	VV	2731	81872	0.34%	0.010%
258	17.377	17.359	17.405	VV	2457	60933	0.25%	0.007%
259	17.453	17.405	17.479	VV	2600	102372	0.42%	0.012%
260	17.586	17.479	17.604	VV	4645	291705	1.21%	0.035%
261	17.673	17.604	17.696	VV	7680	308093	1.28%	0.037%
262	17.721	17.696	17.754	VV	7033	224139	0.93%	0.027%
263	17.777	17.754	17.796	VV	6974	164927	0.68%	0.020%
264	17.803	17.796	17.818	VV	6554	88636	0.37%	0.011%
265	17.870	17.818	17.897	VV	7179	325728	1.35%	0.039%
266	17.948	17.897	17.981	VV	10701	434202	1.80%	0.052%
267	18.011	17.981	18.032	VV	8820	262560	1.09%	0.032%
268	18.069	18.032	18.115	VV	12576	493918	2.04%	0.060%
269	18.184	18.115	18.201	VBA	9866	492740	2.04%	0.060%
					Sum of corrected areas:		828013741	

Aromatic EPH 041618.M Tue May 08 17:22:24 2018