

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025157.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 11:30
 Sample : J4041-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.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	4.211	4.202	4.229	PH	1844	14033	0.02%	0.000%
2	4.246	4.229	4.267	PV	3827	31781	0.06%	0.001%
3	4.280	4.267	4.296	PV	1101	10255	0.02%	0.000%
4	4.311	4.296	4.337	VV	1430	12857	0.02%	0.000%
5	4.352	4.337	4.382	PV	1230	15234	0.03%	0.001%
6	4.407	4.382	4.430	PV	8147	76896	0.14%	0.003%
7	4.438	4.430	4.459	VV	478	4352	0.01%	0.000%
8	4.466	4.459	4.474	VV	346	2273	0.00%	0.000%
9	4.488	4.474	4.504	VV	693	5843	0.01%	0.000%
10	4.519	4.504	4.530	PV	507	4889	0.01%	0.000%
11	4.559	4.530	4.570	VV	1237	20233	0.04%	0.001%
12	4.585	4.570	4.603	VV	3172	31149	0.06%	0.001%
13	4.624	4.603	4.643	VV	1798	23414	0.04%	0.001%
14	4.662	4.643	4.692	VV	4047	57978	0.10%	0.002%
15	4.705	4.692	4.717	VV	673	7151	0.01%	0.000%
16	4.734	4.717	4.751	VV	1352	15282	0.03%	0.001%
17	4.765	4.751	4.781	VV	347	4351	0.01%	0.000%
18	4.847	4.781	4.876	VV	4597	81634	0.15%	0.003%
19	4.894	4.876	4.908	VV	4930	49573	0.09%	0.002%
20	4.922	4.908	4.939	VV	5391	52809	0.09%	0.002%
21	4.954	4.939	4.963	VV	1675	17629	0.03%	0.001%
22	4.972	4.963	4.990	VV	1908	17588	0.03%	0.001%
23	5.007	4.990	5.024	PV	359	5859	0.01%	0.000%
24	5.039	5.024	5.049	VV	914	10642	0.02%	0.000%
25	5.064	5.049	5.088	VV	5150	52629	0.09%	0.002%
26	5.112	5.088	5.144	VV	4958	102083	0.18%	0.003%
27	5.157	5.144	5.182	VV	9949	101332	0.18%	0.003%
28	5.191	5.182	5.208	VV	1360	14030	0.02%	0.000%
29	5.245	5.208	5.259	VV	8389	107917	0.19%	0.004%
30	5.272	5.259	5.337	VV	9012	127979	0.23%	0.004%
31	5.361	5.337	5.379	VV	623	7960	0.01%	0.000%
32	5.423	5.379	5.472	PV	5602	105881	0.19%	0.004%
33	5.519	5.472	5.532	VV	8818	106243	0.19%	0.004%
34	5.541	5.532	5.557	VV	5017	51564	0.09%	0.002%
35	5.572	5.557	5.588	VV	5627	55026	0.10%	0.002%
36	5.610	5.588	5.644	VV	26204	265335	0.47%	0.009%

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37	5.656	5.644	5.670	VV	1815	24807	0.04%	0.001%
38	5.695	5.670	5.717	VV	4761	79850	0.14%	0.003%
39	5.748	5.717	5.759	VV	5127	85562	0.15%	0.003%
40	5.781	5.759	5.805	VV	434407	3904660	6.94%	0.133%
41	5.820	5.805	5.830	VV	5618	67912	0.12%	0.002%
42	5.838	5.830	5.859	VV	4576	56513	0.10%	0.002%
43	5.879	5.859	5.902	VV	5010	79355	0.14%	0.003%
44	5.924	5.902	5.950	VV	9297	171884	0.31%	0.006%
45	5.963	5.950	5.988	VV	6319	119299	0.21%	0.004%
46	6.004	5.988	6.030	VV	9485	149658	0.27%	0.005%
47	6.048	6.030	6.074	VV	11169	213018	0.38%	0.007%
48	6.085	6.074	6.107	VV	4267	56679	0.10%	0.002%
49	6.149	6.107	6.185	VV	36082	566411	1.01%	0.019%
50	6.229	6.185	6.278	VV	19607	383915	0.68%	0.013%
51	6.306	6.278	6.315	VV	9226	131339	0.23%	0.004%
52	6.335	6.315	6.350	VV	28307	403108	0.72%	0.014%
53	6.364	6.350	6.396	VV	37553	459215	0.82%	0.016%
54	6.418	6.396	6.435	VV	12029	183745	0.33%	0.006%
55	6.496	6.435	6.517	VV	153613	1619540	2.88%	0.055%
56	6.534	6.517	6.549	VV	16594	234152	0.42%	0.008%
57	6.564	6.549	6.582	VV	12999	236440	0.42%	0.008%
58	6.614	6.582	6.634	VV	147256	1686078	3.00%	0.058%
59	6.650	6.634	6.679	VV	45962	603117	1.07%	0.021%
60	6.693	6.679	6.710	VV	12506	188018	0.33%	0.006%
61	6.740	6.710	6.758	VV	27680	542093	0.96%	0.019%
62	6.780	6.758	6.786	VV	100681	1051670	1.87%	0.036%
63	6.802	6.786	6.816	VV	217359	2394992	4.25%	0.082%
64	6.843	6.816	6.873	VV	1423477	15941811	28.32%	0.545%
65	6.888	6.873	6.905	VV	17764	295557	0.53%	0.010%
66	6.924	6.905	6.937	VV	26716	399119	0.71%	0.014%
67	6.972	6.937	7.002	VV	920846	9381565	16.67%	0.321%
68	7.044	7.002	7.060	VV	16247	467197	0.83%	0.016%
69	7.086	7.060	7.094	VV	16610	281968	0.50%	0.010%
70	7.117	7.094	7.134	VV	117311	1410451	2.51%	0.048%
71	7.145	7.134	7.161	VV	49550	640030	1.14%	0.022%
72	7.175	7.161	7.189	VV	49317	611037	1.09%	0.021%
73	7.207	7.189	7.254	VV	31277	1024281	1.82%	0.035%
74	7.325	7.254	7.345	VV	78615	2207573	3.92%	0.075%
75	7.362	7.345	7.382	VV	48974	741378	1.32%	0.025%
76	7.404	7.382	7.417	VV	39725	623142	1.11%	0.021%
77	7.447	7.417	7.493	VV	391476	4834642	8.59%	0.165%
78	7.507	7.493	7.525	VV	36284	620075	1.10%	0.021%
79	7.557	7.525	7.585	VV	102028	1936528	3.44%	0.066%
80	7.607	7.585	7.625	VV	64280	1158801	2.06%	0.040%
81	7.645	7.625	7.672	VV	58666	1281911	2.28%	0.044%
82	7.710	7.672	7.728	VV	164890	2884527	5.12%	0.099%
83	7.738	7.728	7.748	VV	105762	1119344	1.99%	0.038%
84	7.761	7.748	7.783	VV	134760	1898679	3.37%	0.065%
85	7.820	7.783	7.868	VV	240681	6193186	11.00%	0.212%
86	7.928	7.868	7.943	VV	412062	6687007	11.88%	0.229%
87	7.954	7.943	7.970	VV	250654	2752945	4.89%	0.094%
88	7.989	7.970	8.006	VV	141506	2344790	4.17%	0.080%
89	8.016	8.006	8.031	VV	107411	1395044	2.48%	0.048%

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90	8.043	8.031	8.051	VV	91088	1032192	1.83%	0.035%
91	8.084	8.051	8.119	VV	205928	5672830	10.08%	0.194%
92	8.128	8.119	8.143	VV	107327	1351221	2.40%	0.046%
93	8.165	8.143	8.177	VV	160409	2583360	4.59%	0.088%
94	8.194	8.177	8.209	VV	221832	3162553	5.62%	0.108%
95	8.225	8.209	8.270	VV	203047	4970924	8.83%	0.170%
96	8.303	8.270	8.338	VV	349777	6614471	11.75%	0.226%
97	8.368	8.338	8.380	VV	142022	2869554	5.10%	0.098%
98	8.396	8.380	8.412	VV	171655	2841620	5.05%	0.097%
99	8.454	8.412	8.477	VV	328584	8517648	15.13%	0.291%
100	8.519	8.477	8.542	VV	512183	10659636	18.94%	0.364%
101	8.553	8.542	8.570	VV	202770	3163155	5.62%	0.108%
102	8.605	8.570	8.614	VV	243872	5352578	9.51%	0.183%
103	8.624	8.614	8.633	VV	243665	2620678	4.66%	0.090%
104	8.650	8.633	8.678	VV	296859	6761723	12.01%	0.231%
105	8.692	8.678	8.709	VV	225809	3852894	6.84%	0.132%
106	8.725	8.709	8.737	VV	221243	3474198	6.17%	0.119%
107	8.758	8.737	8.801	VV	362965	10607856	18.84%	0.363%
108	8.814	8.801	8.829	VV	303142	4564340	8.11%	0.156%
109	8.874	8.829	8.884	VV	295581	9038378	16.06%	0.309%
110	8.894	8.884	8.907	VV	331151	4133225	7.34%	0.141%
111	8.923	8.907	8.940	VV	306629	5536370	9.84%	0.189%
112	8.962	8.940	8.990	VV	346307	9062820	16.10%	0.310%
113	8.997	8.990	9.012	VV	284645	3500946	6.22%	0.120%
114	9.029	9.012	9.042	VV	298615	4876073	8.66%	0.167%
115	9.058	9.042	9.091	VV	339936	9176569	16.30%	0.314%
116	9.108	9.091	9.123	VV	402646	6566164	11.66%	0.224%
117	9.137	9.123	9.151	VV	407705	6188582	10.99%	0.212%
118	9.164	9.151	9.175	VV	347505	4890561	8.69%	0.167%
119	9.184	9.175	9.194	VV	355267	3797547	6.75%	0.130%
120	9.214	9.194	9.242	VV	447660	10935307	19.43%	0.374%
121	9.276	9.242	9.317	VV	510422	19532920	34.70%	0.668%
122	9.352	9.317	9.361	VV	423287	10328948	18.35%	0.353%
123	9.398	9.361	9.416	VV	492845	14970407	26.59%	0.512%
124	9.436	9.416	9.454	VV	532147	10729138	19.06%	0.367%
125	9.460	9.454	9.479	VV	465967	6744052	11.98%	0.230%
126	9.517	9.479	9.532	VV	503466	14854280	26.39%	0.508%
127	9.572	9.532	9.598	VV	562089	20010538	35.55%	0.684%
128	9.621	9.598	9.639	VV	564965	12424204	22.07%	0.425%
129	9.649	9.639	9.662	VV	493747	6586018	11.70%	0.225%
130	9.702	9.662	9.732	VV	592055	21879202	38.87%	0.748%
131	9.751	9.732	9.760	VV	502436	8191669	14.55%	0.280%
132	9.796	9.760	9.817	VV	561954	17641943	31.34%	0.603%
133	9.863	9.817	9.874	VV	603442	18888281	33.55%	0.646%
134	9.884	9.874	9.900	VV	607544	9219690	16.38%	0.315%
135	9.924	9.900	9.942	VV	654427	15632019	27.77%	0.534%
136	10.011	9.942	10.048	VV	742055	42803991	76.04%	1.463%
137	10.066	10.048	10.082	VV	789761	15142239	26.90%	0.518%
138	10.095	10.082	10.130	VV	756052	21078231	37.44%	0.720%
139	10.155	10.130	10.184	VV	833237	23517369	41.78%	0.804%
140	10.199	10.184	10.232	VV	728165	20344298	36.14%	0.695%
141	10.251	10.232	10.275	VV	827226	20038298	35.60%	0.685%

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142	10.290	10.275	10.305	VV	744109	12958314	23.02%	0.443%
143	10.361	10.305	10.378	VV	853357	33636226	59.75%	1.150%
144	10.404	10.378	10.419	VV	884969	20721757	36.81%	0.708%
145	10.442	10.419	10.475	VV	1112277	32621176	57.95%	1.115%
146	10.497	10.475	10.526	VV	909396	26658018	47.36%	0.911%
147	10.593	10.526	10.614	VV	914246	44538108	79.12%	1.522%
148	10.635	10.614	10.654	VV	887315	20520996	36.45%	0.701%
149	10.679	10.654	10.725	VV	982511	39486046	70.15%	1.350%
150	10.778	10.725	10.803	VV	1006673	44077417	78.30%	1.506%
151	10.847	10.803	10.883	VV	1020000	45799833	81.36%	1.565%
152	10.918	10.883	10.937	VV	1046977	32016154	56.88%	1.094%
153	10.965	10.937	10.980	VV	1045780	26520228	47.11%	0.906%
154	11.001	10.980	11.024	VV	1093790	27575922	48.99%	0.942%
155	11.043	11.024	11.062	VV	1096641	24187400	42.97%	0.827%
156	11.090	11.062	11.112	VV	1096706	31982826	56.82%	1.093%
157	11.123	11.112	11.137	VV	1053835	15801695	28.07%	0.540%
158	11.172	11.137	11.204	VV	1277508	45637632	81.07%	1.560%
159	11.221	11.204	11.239	VV	1106781	22794367	40.49%	0.779%
160	11.249	11.239	11.265	VV	1072852	16829495	29.90%	0.575%
161	11.287	11.265	11.310	VV	1108556	28884269	51.31%	0.987%
162	11.322	11.310	11.335	VV	1086896	15987458	28.40%	0.546%
163	11.375	11.335	11.412	VV	1381453	53131058	94.39%	1.816%
164	11.439	11.412	11.459	VV	1143698	30892343	54.88%	1.056%
165	11.502	11.459	11.522	VV	1197823	43828852	77.86%	1.498%
166	11.536	11.522	11.552	VV	1220654	21483657	38.16%	0.734%
167	11.560	11.552	11.575	VV	1178476	16299799	28.96%	0.557%
168	11.594	11.575	11.632	VV	1211506	39824271	70.75%	1.361%
169	11.674	11.632	11.696	VV	1217799	44508781	79.07%	1.521%
170	11.732	11.696	11.740	VV	1242111	32582447	57.88%	1.114%
171	11.748	11.740	11.776	VV	1241462	25617535	45.51%	0.876%
172	11.781	11.776	11.792	VV	1206183	11485658	20.40%	0.393%
173	11.824	11.792	11.862	VV	1280475	50857762	90.35%	1.738%
174	11.874	11.862	11.900	VV	1183861	26866218	47.73%	0.918%
175	11.912	11.900	11.922	VV	1144179	15028308	26.70%	0.514%
176	11.950	11.922	11.963	VV	1173551	28141660	49.99%	0.962%
177	12.014	11.963	12.029	VV	1219736	45726409	81.23%	1.563%
178	12.080	12.029	12.109	VV	1204049	56291761	100.00%	1.924%
179	12.124	12.109	12.135	VV	1168507	18186519	32.31%	0.622%
180	12.153	12.135	12.180	VV	1155316	29943121	53.19%	1.023%
181	12.230	12.180	12.260	VV	1177841	53546876	95.12%	1.830%
182	12.273	12.260	12.288	VV	1113719	18130773	32.21%	0.620%
183	12.313	12.288	12.327	VV	1152931	26309201	46.74%	0.899%
184	12.341	12.327	12.364	VV	1137997	24417383	43.38%	0.835%
185	12.381	12.364	12.399	VV	1135514	23299109	41.39%	0.796%
186	12.420	12.399	12.438	VV	1106148	25870479	45.96%	0.884%
187	12.454	12.438	12.487	VV	1120312	31547896	56.04%	1.078%
188	12.494	12.487	12.514	VV	1074777	17150049	30.47%	0.586%
189	12.527	12.514	12.538	VV	1046630	14584573	25.91%	0.498%
190	12.552	12.538	12.566	VV	1044401	17233021	30.61%	0.589%
191	12.577	12.566	12.590	VV	1014355	14420404	25.62%	0.493%
192	12.601	12.590	12.619	VV	1017186	17220753	30.59%	0.589%
193	12.632	12.619	12.654	VV	1038941	20827103	37.00%	0.712%
194	12.666	12.654	12.697	VV	1038238	25846524	45.92%	0.883%

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195	12.709	12.697	12.750	VV	990563	31241372	55.50%	1.068%
196	12.758	12.750	12.780	VV	944353	16864281	29.96%	0.576%
197	12.822	12.780	12.845	VV	987251	37103412	65.91%	1.268%
198	12.874	12.845	12.900	VV	970869	30940862	54.97%	1.057%
199	12.906	12.900	12.945	VV	908157	24007243	42.65%	0.821%
200	12.962	12.945	12.979	VV	877965	17414481	30.94%	0.595%
201	12.989	12.979	13.027	VV	866833	24545910	43.60%	0.839%
202	13.045	13.027	13.069	VV	871880	21234199	37.72%	0.726%
203	13.091	13.069	13.139	VV	833054	34123649	60.62%	1.166%
204	13.144	13.139	13.162	VV	798210	10842983	19.26%	0.371%
205	13.209	13.162	13.232	VV	808687	32421871	57.60%	1.108%
206	13.246	13.232	13.270	VV	764842	17591875	31.25%	0.601%
207	13.278	13.270	13.290	VV	744142	8799830	15.63%	0.301%
208	13.300	13.290	13.319	VV	740518	12224010	21.72%	0.418%
209	13.331	13.319	13.365	VV	708984	19278573	34.25%	0.659%
210	13.405	13.365	13.454	VV	698027	35750243	63.51%	1.222%
211	13.471	13.454	13.514	VV	664086	23156003	41.14%	0.791%
212	13.535	13.514	13.562	VV	618026	17536505	31.15%	0.599%
213	13.572	13.562	13.609	VV	598370	16348207	29.04%	0.559%
214	13.625	13.609	13.650	VV	591650	14306877	25.42%	0.489%
215	13.658	13.650	13.675	VV	560994	8279844	14.71%	0.283%
216	13.701	13.675	13.724	VV	551357	15471446	27.48%	0.529%
217	13.738	13.724	13.772	VV	536744	15168622	26.95%	0.518%
218	13.787	13.772	13.845	VV	548543	22404411	39.80%	0.766%
219	13.851	13.845	13.904	VV	497943	16296147	28.95%	0.557%
220	13.924	13.904	14.009	VV	449706	27098555	48.14%	0.926%
221	14.021	14.009	14.101	VV	419261	21718021	38.58%	0.742%
222	14.111	14.101	14.147	VV	377291	10172289	18.07%	0.348%
223	14.170	14.147	14.223	VV	377629	16216930	28.81%	0.554%
224	14.244	14.223	14.303	VV	358117	15752679	27.98%	0.538%
225	14.321	14.303	14.342	VV	314555	7263506	12.90%	0.248%
226	14.362	14.342	14.413	VV	347060	13041784	23.17%	0.446%
227	14.430	14.413	14.452	VV	293492	6446081	11.45%	0.220%
228	14.461	14.452	14.487	VV	263226	5426965	9.64%	0.185%
229	14.505	14.487	14.519	VV	259079	4901810	8.71%	0.168%
230	14.553	14.519	14.582	VV	257424	9314874	16.55%	0.318%
231	14.591	14.582	14.638	VV	236164	7529303	13.38%	0.257%
232	14.647	14.638	14.682	VV	221455	5794983	10.29%	0.198%
233	14.701	14.682	14.765	VV	219571	10389053	18.46%	0.355%
234	14.778	14.765	14.818	VV	203924	6082730	10.81%	0.208%
235	14.831	14.818	14.839	VV	183554	2281117	4.05%	0.078%
236	14.849	14.839	14.872	VV	182958	3572019	6.35%	0.122%
237	14.880	14.872	14.965	VV	179791	9379921	16.66%	0.321%
238	14.976	14.965	15.017	VV	159499	4880563	8.67%	0.167%
239	15.026	15.017	15.047	VV	153963	2681304	4.76%	0.092%
240	15.069	15.047	15.099	VV	151725	4525445	8.04%	0.155%
241	15.108	15.099	15.140	VV	138899	3362894	5.97%	0.115%
242	15.171	15.140	15.292	VV	163449	11967538	21.26%	0.409%
243	15.309	15.292	15.339	VV	113543	3072508	5.46%	0.105%
244	15.352	15.339	15.365	VV	110001	1731674	3.08%	0.059%
245	15.371	15.365	15.432	VV	108079	4126417	7.33%	0.141%
246	15.465	15.432	15.597	VV	102859	9110635	16.18%	0.311%

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247	15.606	15.597	15.635	VV	81965	1842162	3.27%	0.063%
248	15.645	15.635	15.671	VV	79838	1680815	2.99%	0.057%
249	15.686	15.671	15.810	VV	79492	5861724	10.41%	0.200%
250	15.827	15.810	15.930	VV	65700	4387731	7.79%	0.150%
251	15.971	15.930	16.064	VV	69018	4415990	7.84%	0.151%
252	16.086	16.064	16.155	VV	61090	2708482	4.81%	0.093%
253	16.164	16.155	16.198	VV	42656	1075595	1.91%	0.037%
254	16.213	16.198	16.240	VV	44341	1030428	1.83%	0.035%
255	16.248	16.240	16.289	VV	38317	1075901	1.91%	0.037%
256	16.304	16.289	16.373	VV	37470	1784664	3.17%	0.061%
257	16.400	16.373	16.439	VV	41686	1373595	2.44%	0.047%
258	16.458	16.439	16.542	VV	41206	1838576	3.27%	0.063%
259	16.569	16.542	16.626	VV	28951	1320401	2.35%	0.045%
260	16.635	16.626	16.760	VV	23749	1695663	3.01%	0.058%
261	16.768	16.760	16.800	VV	19678	445098	0.79%	0.015%
262	16.820	16.800	16.862	VV	19754	681053	1.21%	0.023%
263	16.898	16.862	16.972	VV	18311	1065900	1.89%	0.036%
264	16.981	16.972	17.020	VV	15206	396603	0.70%	0.014%
265	17.041	17.020	17.060	VV	14585	327446	0.58%	0.011%
266	17.074	17.060	17.094	VV	13699	258436	0.46%	0.009%
267	17.105	17.094	17.119	VV	11831	175935	0.31%	0.006%
268	17.127	17.119	17.143	VV	11780	166332	0.30%	0.006%
269	17.153	17.143	17.270	VV	11252	723859	1.29%	0.025%
270	17.290	17.270	17.347	VV	8840	354076	0.63%	0.012%
271	17.357	17.347	17.380	VV	7207	140592	0.25%	0.005%
272	17.422	17.380	17.444	VV	7337	262437	0.47%	0.009%
273	17.451	17.444	17.462	VV	6731	73102	0.13%	0.002%
274	17.478	17.462	17.534	VV	7702	267372	0.47%	0.009%
275	17.558	17.534	17.582	VV	5784	157093	0.28%	0.005%
276	17.602	17.582	17.675	VV	5804	265902	0.47%	0.009%
277	17.685	17.675	17.696	VV	3723	43874	0.08%	0.001%
278	17.726	17.696	17.782	VV	5320	214908	0.38%	0.007%
279	17.812	17.782	17.847	VV	12483	259031	0.46%	0.009%
280	17.859	17.847	17.879	VV	4024	67751	0.12%	0.002%
281	17.900	17.879	17.924	VV	5257	98248	0.17%	0.003%
282	17.975	17.924	18.034	VV	4163	176308	0.31%	0.006%
283	18.062	18.034	18.129	VV	9938	163161	0.29%	0.006%
284	18.148	18.129	18.170	VV	1298	23046	0.04%	0.001%
285	18.191	18.170	18.229	VV	2930	45035	0.08%	0.002%

Sum of corrected areas: 2925905429

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