

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025402.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2018 1:07
 Sample : J4521-19
 Misc :
 ALS Vial : 65 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	4.239	4.202	4.255	BV	2001	14229	0.14%	0.010%
2	4.268	4.255	4.286	VV	1129	9249	0.09%	0.007%
3	4.301	4.286	4.325	PV	1214	11514	0.12%	0.008%
4	4.341	4.325	4.375	PV	876	10353	0.11%	0.007%
5	4.406	4.375	4.445	PV	360	8197	0.08%	0.006%
6	4.456	4.445	4.469	PV	200	1882	0.02%	0.001%
7	4.489	4.469	4.512	VV	1311	12810	0.13%	0.009%
8	4.548	4.512	4.559	VV	1001	17541	0.18%	0.012%
9	4.580	4.559	4.602	VV	2199	29680	0.30%	0.021%
10	4.614	4.602	4.634	VV	744	9259	0.09%	0.007%
11	4.651	4.634	4.683	VV	1058	13982	0.14%	0.010%
12	4.699	4.683	4.714	VV	286	3208	0.03%	0.002%
13	4.725	4.714	4.742	VV	741	6377	0.06%	0.005%
14	4.757	4.742	4.767	VV	327	2712	0.03%	0.002%
15	4.783	4.767	4.818	VV	1633	20838	0.21%	0.015%
16	4.838	4.818	4.869	VV	1400	21995	0.22%	0.016%
17	4.889	4.869	4.902	VV	2397	24237	0.25%	0.017%
18	4.912	4.902	4.932	VV	1528	14655	0.15%	0.010%
19	4.944	4.932	4.974	VV	434	7649	0.08%	0.005%
20	5.007	4.974	5.035	VV	1194	25900	0.26%	0.018%
21	5.055	5.035	5.081	VV	2743	31168	0.32%	0.022%
22	5.124	5.081	5.144	VV	1102	26511	0.27%	0.019%
23	5.152	5.144	5.160	VV	484	4013	0.04%	0.003%
24	5.179	5.160	5.211	VV	2610	32213	0.33%	0.023%
25	5.237	5.211	5.252	VV	2375	30788	0.31%	0.022%
26	5.264	5.252	5.295	VV	2140	24444	0.25%	0.017%
27	5.315	5.295	5.344	VV	837	11891	0.12%	0.008%
28	5.355	5.344	5.381	VV	294	3782	0.04%	0.003%
29	5.419	5.381	5.439	VV	1323	20585	0.21%	0.015%
30	5.450	5.439	5.462	VV	514	4935	0.05%	0.004%
31	5.478	5.462	5.494	VV	440	5963	0.06%	0.004%
32	5.513	5.494	5.549	VV	2106	37804	0.38%	0.027%
33	5.564	5.549	5.586	VV	1893	21320	0.22%	0.015%
34	5.602	5.586	5.618	VV	1257	12829	0.13%	0.009%
35	5.641	5.618	5.669	VV	635	11426	0.12%	0.008%
36	5.687	5.669	5.709	PV	1082	13048	0.13%	0.009%

rteres.txt								
37	5.738	5.709	5.754	VV	1109	19630	0.20%	0.014%
38	5.772	5.754	5.794	VV	8749	82746	0.84%	0.059%
39	5.814	5.794	5.852	VV	901	18943	0.19%	0.013%
40	5.874	5.852	5.892	VV	513	7357	0.07%	0.005%
41	5.915	5.892	5.925	VV	1051	14069	0.14%	0.010%
42	5.947	5.925	5.981	VV	1368	29564	0.30%	0.021%
43	5.994	5.981	6.007	VV	1092	11292	0.11%	0.008%
44	6.055	6.007	6.086	VV	1490	42779	0.44%	0.030%
45	6.138	6.086	6.151	VV	1790	34629	0.35%	0.025%
46	6.164	6.151	6.186	VV	1990	23287	0.24%	0.017%
47	6.218	6.186	6.272	VV	3312	53873	0.55%	0.038%
48	6.297	6.272	6.314	VV	882	13200	0.13%	0.009%
49	6.329	6.314	6.339	VV	727	8554	0.09%	0.006%
50	6.357	6.339	6.384	VV	808	14440	0.15%	0.010%
51	6.410	6.384	6.426	VV	1200	15316	0.16%	0.011%
52	6.439	6.426	6.447	VV	525	5401	0.05%	0.004%
53	6.461	6.447	6.472	VV	849	8805	0.09%	0.006%
54	6.487	6.472	6.507	VV	1409	14777	0.15%	0.011%
55	6.529	6.507	6.542	PV	695	8772	0.09%	0.006%
56	6.564	6.542	6.574	VV	561	9888	0.10%	0.007%
57	6.604	6.574	6.656	VV	2936	59716	0.61%	0.042%
58	6.679	6.656	6.697	VV	1321	16455	0.17%	0.012%
59	6.728	6.697	6.751	VV	1506	28978	0.30%	0.021%
60	6.767	6.751	6.800	VV	1580	30747	0.31%	0.022%
61	6.824	6.800	6.864	VV	9365	119773	1.22%	0.085%
62	6.877	6.864	6.897	VV	975	13377	0.14%	0.010%
63	6.927	6.897	6.942	VV	3601	57389	0.58%	0.041%
64	6.957	6.942	6.992	VV	5931	79369	0.81%	0.056%
65	7.009	6.992	7.026	VV	823	12683	0.13%	0.009%
66	7.035	7.026	7.051	VV	689	7120	0.07%	0.005%
67	7.066	7.051	7.082	VV	492	8359	0.09%	0.006%
68	7.108	7.082	7.121	VV	4540	53859	0.55%	0.038%
69	7.137	7.121	7.156	VV	4394	57206	0.58%	0.041%
70	7.185	7.156	7.244	VV	2172	74385	0.76%	0.053%
71	7.313	7.244	7.337	VV	3497	80422	0.82%	0.057%
72	7.356	7.337	7.381	VV	2755	36677	0.37%	0.026%
73	7.396	7.381	7.408	VV	1242	13701	0.14%	0.010%
74	7.440	7.408	7.482	VV	588316	5561833	56.63%	3.954%
75	7.494	7.482	7.521	VV	2245	39745	0.40%	0.028%
76	7.550	7.521	7.577	VV	3643	77315	0.79%	0.055%
77	7.597	7.577	7.667	VV	3111	97187	0.99%	0.069%
78	7.700	7.667	7.714	VV	4353	70444	0.72%	0.050%
79	7.728	7.714	7.741	VV	4390	51537	0.52%	0.037%
80	7.753	7.741	7.773	VV	3969	51916	0.53%	0.037%
81	7.797	7.773	7.859	VV	4483	155080	1.58%	0.110%
82	7.913	7.859	7.930	VV	11777	192044	1.96%	0.137%
83	7.942	7.930	7.959	VV	7101	84389	0.86%	0.060%
84	7.973	7.959	7.989	VV	3839	55778	0.57%	0.040%
85	8.006	7.989	8.024	VV	6756	92074	0.94%	0.065%
86	8.033	8.024	8.049	VV	3140	41766	0.43%	0.030%
87	8.068	8.049	8.081	VV	5302	80752	0.82%	0.057%
88	8.095	8.081	8.131	VV	6161	108612	1.11%	0.077%
89	8.157	8.131	8.168	VV	3740	58495	0.60%	0.042%

rteres.txt								
90	8.182	8.168	8.197	VV	5155	65893	0.67%	0.047%
91	8.216	8.197	8.255	VV	6524	124535	1.27%	0.089%
92	8.294	8.255	8.319	VV	403056	4042882	41.16%	2.874%
93	8.339	8.319	8.351	VV	3291	60313	0.61%	0.043%
94	8.389	8.351	8.420	VV	28681	384109	3.91%	0.273%
95	8.441	8.420	8.482	VV	4652	143318	1.46%	0.102%
96	8.505	8.482	8.525	VV	5700	101468	1.03%	0.072%
97	8.540	8.525	8.572	VV	4137	80431	0.82%	0.057%
98	8.590	8.572	8.602	VV	3599	52358	0.53%	0.037%
99	8.632	8.602	8.646	VV	8875	141063	1.44%	0.100%
100	8.660	8.646	8.689	VV	14367	178899	1.82%	0.127%
101	8.725	8.689	8.745	VV	6255	145651	1.48%	0.104%
102	8.756	8.745	8.782	VV	3977	70594	0.72%	0.050%
103	8.800	8.782	8.814	VV	6330	79224	0.81%	0.056%
104	8.838	8.814	8.884	VV	9369	187225	1.91%	0.133%
105	8.906	8.884	8.927	VV	2697	50779	0.52%	0.036%
106	8.955	8.927	8.971	VV	7882	108156	1.10%	0.077%
107	8.985	8.971	9.001	VV	6025	71222	0.73%	0.051%
108	9.016	9.001	9.029	VV	3220	44173	0.45%	0.031%
109	9.040	9.029	9.054	VV	2824	36651	0.37%	0.026%
110	9.090	9.054	9.112	VV	7343	128879	1.31%	0.092%
111	9.168	9.112	9.222	VV	34927	477908	4.87%	0.340%
112	9.249	9.222	9.266	VV	8295	114746	1.17%	0.082%
113	9.287	9.266	9.301	VV	6529	104106	1.06%	0.074%
114	9.318	9.301	9.338	VV	11270	151392	1.54%	0.108%
115	9.352	9.338	9.361	VV	4358	48402	0.49%	0.034%
116	9.378	9.361	9.399	VV	8611	114114	1.16%	0.081%
117	9.417	9.399	9.459	VV	2589	72708	0.74%	0.052%
118	9.491	9.459	9.533	VV	10239	190644	1.94%	0.136%
119	9.544	9.533	9.562	VV	3242	46090	0.47%	0.033%
120	9.590	9.562	9.633	VV	13779	236532	2.41%	0.168%
121	9.648	9.633	9.667	VV	3087	39350	0.40%	0.028%
122	9.691	9.667	9.726	VV	2429	45364	0.46%	0.032%
123	9.756	9.726	9.809	VV	3251	58957	0.60%	0.042%
124	9.857	9.809	9.868	PV	806	17715	0.18%	0.013%
125	9.877	9.868	9.886	VV	860	7466	0.08%	0.005%
126	9.912	9.886	9.931	VV	3172	44677	0.45%	0.032%
127	9.944	9.931	9.957	VV	1181	14292	0.15%	0.010%
128	9.984	9.957	9.998	VV	2006	32811	0.33%	0.023%
129	10.045	9.998	10.066	VV	14794	238366	2.43%	0.169%
130	10.084	10.066	10.114	VV	9065	117718	1.20%	0.084%
131	10.122	10.114	10.132	VV	1161	12172	0.12%	0.009%
132	10.163	10.132	10.200	VV	11409	216589	2.21%	0.154%
133	10.222	10.200	10.247	VV	4369	95440	0.97%	0.068%
134	10.258	10.247	10.274	VV	3125	34403	0.35%	0.024%
135	10.296	10.274	10.312	VV	3241	47375	0.48%	0.034%
136	10.335	10.312	10.347	VV	11211	133669	1.36%	0.095%
137	10.364	10.347	10.407	VV	17111	255326	2.60%	0.182%
138	10.438	10.407	10.449	VV	3243	64003	0.65%	0.045%
139	10.465	10.449	10.484	VV	6139	73489	0.75%	0.052%
140	10.502	10.484	10.514	VV	2292	31621	0.32%	0.022%
141	10.562	10.514	10.603	VV	309470	3225587	32.84%	2.293%

rteres.txt								
142	10.634	10.603	10.680	VV	122509	1292247	13.16%	0.919%
143	10.708	10.680	10.722	VV	1657	29511	0.30%	0.021%
144	10.744	10.722	10.764	VV	2877	46860	0.48%	0.033%
145	10.776	10.764	10.802	VV	1512	17394	0.18%	0.012%
146	10.851	10.802	10.891	PV	7136	155370	1.58%	0.110%
147	10.919	10.891	10.936	VV	3535	67563	0.69%	0.048%
148	10.961	10.936	11.017	VV	5590	159119	1.62%	0.113%
149	11.044	11.017	11.062	VV	4686	94722	0.96%	0.067%
150	11.080	11.062	11.089	VV	11407	127269	1.30%	0.090%
151	11.101	11.089	11.126	VV	14442	167647	1.71%	0.119%
152	11.159	11.126	11.182	VV	6519	118055	1.20%	0.084%
153	11.210	11.182	11.235	VV	10597	139806	1.42%	0.099%
154	11.253	11.235	11.274	VV	3042	44135	0.45%	0.031%
155	11.340	11.274	11.374	VV	437885	5283391	53.79%	3.756%
156	11.390	11.374	11.429	VV	76285	835557	8.51%	0.594%
157	11.473	11.429	11.491	VV	95341	1439022	14.65%	1.023%
158	11.507	11.491	11.521	VV	43874	488901	4.98%	0.348%
159	11.537	11.521	11.571	VV	60660	701784	7.15%	0.499%
160	11.580	11.571	11.597	VV	856	8049	0.08%	0.006%
161	11.616	11.597	11.635	PV	2117	24877	0.25%	0.018%
162	11.660	11.635	11.677	VV	3025	44567	0.45%	0.032%
163	11.698	11.677	11.715	VV	3316	54109	0.55%	0.038%
164	11.752	11.715	11.777	VV	8422	159823	1.63%	0.114%
165	11.797	11.777	11.807	VV	2956	45822	0.47%	0.033%
166	11.829	11.807	11.871	VV	43843	572193	5.83%	0.407%
167	11.889	11.871	11.916	VV	8601	137115	1.40%	0.097%
168	11.927	11.916	11.948	VV	2499	41453	0.42%	0.029%
169	11.974	11.948	11.992	VV	9367	130973	1.33%	0.093%
170	12.004	11.992	12.018	VV	3707	44272	0.45%	0.031%
171	12.034	12.018	12.047	VV	4775	63141	0.64%	0.045%
172	12.076	12.047	12.089	VV	10643	177118	1.80%	0.126%
173	12.101	12.089	12.126	VV	9806	146814	1.49%	0.104%
174	12.146	12.126	12.182	VV	22230	394044	4.01%	0.280%
175	12.203	12.182	12.214	VV	13980	163497	1.66%	0.116%
176	12.224	12.214	12.235	VV	12462	134913	1.37%	0.096%
177	12.257	12.235	12.277	VV	52464	732435	7.46%	0.521%
178	12.295	12.277	12.312	VV	22510	377187	3.84%	0.268%
179	12.327	12.312	12.342	VV	18323	290826	2.96%	0.207%
180	12.380	12.342	12.442	VV	770384	9821915	100.00%	6.982%
181	12.466	12.442	12.478	PV	5554	66645	0.68%	0.047%
182	12.500	12.478	12.517	VV	9074	157634	1.60%	0.112%
183	12.550	12.517	12.576	VV	29106	565961	5.76%	0.402%
184	12.594	12.576	12.634	VV	15132	355768	3.62%	0.253%
185	12.674	12.634	12.696	VV	713251	8667915	88.25%	6.162%
186	12.722	12.696	12.737	VV	72645	853356	8.69%	0.607%
187	12.755	12.737	12.766	VV	90654	1027472	10.46%	0.730%
188	12.778	12.766	12.815	VV	101735	1292145	13.16%	0.919%
189	12.837	12.815	12.859	VV	29165	387201	3.94%	0.275%
190	12.872	12.859	12.897	VV	7975	97932	1.00%	0.070%
191	12.929	12.897	12.978	PV	43891	698927	7.12%	0.497%
192	13.001	12.978	13.036	VV	19879	303599	3.09%	0.216%
193	13.060	13.036	13.079	VV	28926	354153	3.61%	0.252%
194	13.121	13.079	13.161	VV	59753	1061712	10.81%	0.755%

rteres.txt								
195	13.173	13.161	13.192	VV	5948	78203	0.80%	0.056%
196	13.253	13.192	13.286	VV	163258	2472994	25.18%	1.758%
197	13.322	13.286	13.336	VV	12475	227607	2.32%	0.162%
198	13.358	13.336	13.379	VV	105327	1311999	13.36%	0.933%
199	13.396	13.379	13.417	VV	82982	936406	9.53%	0.666%
200	13.436	13.417	13.465	VV	21090	372645	3.79%	0.265%
201	13.524	13.465	13.545	VV	75489	1470340	14.97%	1.045%
202	13.564	13.545	13.609	VV	62094	838257	8.53%	0.596%
203	13.641	13.609	13.658	VV	10669	194724	1.98%	0.138%
204	13.674	13.658	13.719	VV	7536	195025	1.99%	0.139%
205	13.740	13.719	13.759	VV	7554	137818	1.40%	0.098%
206	13.771	13.759	13.791	VV	5147	67038	0.68%	0.048%
207	13.799	13.791	13.812	VV	1239	12470	0.13%	0.009%
208	13.833	13.812	13.850	VV	6534	83502	0.85%	0.059%
209	13.867	13.850	13.876	VV	3718	47984	0.49%	0.034%
210	13.886	13.876	13.901	VV	4009	47906	0.49%	0.034%
211	13.945	13.901	13.964	VV	31186	608274	6.19%	0.432%
212	13.979	13.964	14.016	VV	36063	554746	5.65%	0.394%
213	14.084	14.016	14.127	VV	24002	806361	8.21%	0.573%
214	14.157	14.127	14.176	VV	55732	773023	7.87%	0.550%
215	14.186	14.176	14.197	VV	16846	196626	2.00%	0.140%
216	14.221	14.197	14.242	VV	138154	1649115	16.79%	1.172%
217	14.250	14.242	14.265	VV	12663	131585	1.34%	0.094%
218	14.282	14.265	14.317	VV	19664	272309	2.77%	0.194%
219	14.401	14.317	14.424	VV	22706	720328	7.33%	0.512%
220	14.433	14.424	14.461	VV	8017	94187	0.96%	0.067%
221	14.483	14.461	14.494	PV	1406	16006	0.16%	0.011%
222	14.539	14.494	14.558	VV	394776	5453517	55.52%	3.877%
223	14.582	14.558	14.606	VV	413943	4871607	49.60%	3.463%
224	14.624	14.606	14.649	VV	10649	161381	1.64%	0.115%
225	14.693	14.649	14.716	VV	100715	1341898	13.66%	0.954%
226	14.731	14.716	14.751	VV	20051	312705	3.18%	0.222%
227	14.770	14.751	14.802	VV	29449	393058	4.00%	0.279%
228	14.833	14.802	14.850	PV	27409	436416	4.44%	0.310%
229	14.865	14.850	14.881	VV	29946	414838	4.22%	0.295%
230	14.888	14.881	14.931	VV	14971	242758	2.47%	0.173%
231	14.975	14.931	14.988	VV	15766	276932	2.82%	0.197%
232	15.006	14.988	15.048	VV	17792	360003	3.67%	0.256%
233	15.116	15.048	15.131	VV	11170	271677	2.77%	0.193%
234	15.158	15.131	15.177	VV	25264	400090	4.07%	0.284%
235	15.204	15.177	15.223	VV	102233	1312299	13.36%	0.933%
236	15.239	15.223	15.259	VV	48655	636207	6.48%	0.452%
237	15.281	15.259	15.299	VV	39803	565653	5.76%	0.402%
238	15.361	15.299	15.401	VV	68492	1920756	19.56%	1.365%
239	15.436	15.401	15.465	VV	23924	533102	5.43%	0.379%
240	15.477	15.465	15.504	VV	6497	110063	1.12%	0.078%
241	15.524	15.504	15.552	VV	20906	263361	2.68%	0.187%
242	15.597	15.552	15.609	VV	15761	222289	2.26%	0.158%
243	15.617	15.609	15.676	VV	13813	232957	2.37%	0.166%
244	15.697	15.676	15.716	VV	5142	77853	0.79%	0.055%
245	15.728	15.716	15.746	VV	4533	51768	0.53%	0.037%
246	15.760	15.746	15.767	VV	2314	19756	0.20%	0.014%

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247	15.804	15.767	15.825	VV	18487	365137	3.72%	0.260%
248	15.834	15.825	15.853	VV	9705	111465	1.13%	0.079%
249	15.908	15.853	15.936	VV	14811	417828	4.25%	0.297%
250	15.962	15.936	15.982	VV	8770	202078	2.06%	0.144%
251	16.009	15.982	16.041	VV	19242	376457	3.83%	0.268%
252	16.094	16.041	16.109	VV	394334	6421693	65.38%	4.565%
253	16.117	16.109	16.150	VV	221679	2226592	22.67%	1.583%
254	16.164	16.150	16.179	VV	7837	101066	1.03%	0.072%
255	16.212	16.179	16.234	VV	98903	1249059	12.72%	0.888%
256	16.249	16.234	16.307	VV	17802	329542	3.36%	0.234%
257	16.331	16.307	16.352	PV	14635	229767	2.34%	0.163%
258	16.407	16.352	16.432	VV	234126	3838684	39.08%	2.729%
259	16.469	16.432	16.511	VV	377041	5084467	51.77%	3.614%
260	16.560	16.511	16.594	VV	109415	1641860	16.72%	1.167%
261	16.607	16.594	16.620	VV	18793	239023	2.43%	0.170%
262	16.635	16.620	16.654	VV	19982	299271	3.05%	0.213%
263	16.702	16.654	16.744	VV	32092	1024561	10.43%	0.728%
264	16.762	16.744	16.781	VV	15426	204005	2.08%	0.145%
265	16.824	16.781	16.854	VV	73613	1519266	15.47%	1.080%
266	16.864	16.854	16.896	VV	26309	361353	3.68%	0.257%
267	16.920	16.896	16.934	VV	13322	184699	1.88%	0.131%
268	16.956	16.934	16.969	VV	31699	467376	4.76%	0.332%
269	16.981	16.969	17.007	VV	29436	386957	3.94%	0.275%
270	17.039	17.007	17.056	VV	27001	415369	4.23%	0.295%
271	17.067	17.056	17.086	VV	18797	254042	2.59%	0.181%
272	17.111	17.086	17.138	VV	42622	716278	7.29%	0.509%
273	17.154	17.138	17.171	VV	15003	212868	2.17%	0.151%
274	17.225	17.171	17.257	VV	18191	489250	4.98%	0.348%
275	17.267	17.257	17.278	VV	4963	48511	0.49%	0.034%
276	17.295	17.278	17.311	VV	7427	93132	0.95%	0.066%
277	17.326	17.311	17.346	VV	5574	65679	0.67%	0.047%
278	17.411	17.346	17.432	VV	16265	436773	4.45%	0.310%
279	17.449	17.432	17.471	VV	15320	247947	2.52%	0.176%
280	17.546	17.471	17.568	VV	19480	617491	6.29%	0.439%
281	17.610	17.568	17.642	VV	21404	532338	5.42%	0.378%
282	17.680	17.642	17.699	VV	6927	160622	1.64%	0.114%
283	17.731	17.699	17.787	VV	59312	1234326	12.57%	0.877%
284	17.827	17.787	17.849	VV	217851	3233610	32.92%	2.299%
285	17.864	17.849	17.891	VV	45396	834318	8.49%	0.593%
286	17.906	17.891	17.928	VV	29992	445599	4.54%	0.317%
287	17.955	17.928	17.971	VV	61352	899376	9.16%	0.639%
288	17.986	17.971	18.044	VV	50545	917809	9.34%	0.652%
289	18.080	18.044	18.127	VV	195291	2744254	27.94%	1.951%
290	18.156	18.127	18.176	VV	24564	417509	4.25%	0.297%
291	18.203	18.176	18.236	VV	86424	1284088	13.07%	0.913%
					Sum of corrected areas: 140674082			

Aromatic EPH 072018.M Mon Aug 20 09:42:57 2018 RPT-1