

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025406.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2018 3:42
 Sample : J4523-02
 Misc :
 ALS Vial : 69 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	4.236	4.202	4.254	BV	10406	83988	1.76%	0.069%
2	4.267	4.254	4.285	VV	2503	22507	0.47%	0.019%
3	4.300	4.285	4.320	PV	1609	14933	0.31%	0.012%
4	4.339	4.320	4.377	PV	8998	85443	1.79%	0.071%
5	4.398	4.377	4.418	VV	547	8640	0.18%	0.007%
6	4.429	4.418	4.472	VV	386	4919	0.10%	0.004%
7	4.486	4.472	4.514	VV	475	5457	0.11%	0.005%
8	4.548	4.514	4.559	PV	6662	68617	1.44%	0.057%
9	4.575	4.559	4.594	VV	14712	137535	2.88%	0.114%
10	4.613	4.594	4.633	VV	12020	136382	2.86%	0.113%
11	4.649	4.633	4.681	VV	11359	110848	2.32%	0.092%
12	4.695	4.681	4.705	VV	673	6219	0.13%	0.005%
13	4.723	4.705	4.744	VV	4892	44510	0.93%	0.037%
14	4.756	4.744	4.769	VV	275	2942	0.06%	0.002%
15	4.783	4.769	4.814	VV	790	10998	0.23%	0.009%
16	4.835	4.814	4.869	VV	9666	145233	3.04%	0.120%
17	4.885	4.869	4.895	VV	4853	44795	0.94%	0.037%
18	4.911	4.895	4.934	VV	16659	153294	3.21%	0.127%
19	4.941	4.934	4.952	VV	633	6038	0.13%	0.005%
20	4.965	4.952	4.983	VV	1169	12130	0.25%	0.010%
21	5.020	4.983	5.036	VV	500	11672	0.24%	0.010%
22	5.053	5.036	5.079	VV	3379	32749	0.69%	0.027%
23	5.103	5.079	5.146	VV	4775	63657	1.33%	0.053%
24	5.161	5.146	5.171	VV	526	5855	0.12%	0.005%
25	5.182	5.171	5.212	VV	597	8843	0.19%	0.007%
26	5.231	5.212	5.247	VV	9773	91523	1.92%	0.076%
27	5.263	5.247	5.292	VV	11708	113863	2.38%	0.094%
28	5.314	5.292	5.328	VV	680	11555	0.24%	0.010%
29	5.337	5.328	5.373	VV	476	7565	0.16%	0.006%
30	5.414	5.373	5.433	PV	9700	97683	2.05%	0.081%
31	5.446	5.433	5.461	VV	4647	41649	0.87%	0.034%
32	5.471	5.461	5.488	VV	1590	20205	0.42%	0.017%
33	5.508	5.488	5.522	VV	14032	135343	2.83%	0.112%
34	5.533	5.522	5.548	VV	5832	59946	1.26%	0.050%
35	5.562	5.548	5.582	VV	5152	51002	1.07%	0.042%
36	5.601	5.582	5.620	VV	8202	78773	1.65%	0.065%

rteres.txt								
37	5.650	5.620	5.668	VV	3580	59237	1.24%	0.049%
38	5.687	5.668	5.707	VV	3559	46737	0.98%	0.039%
39	5.739	5.707	5.752	VV	3518	64739	1.36%	0.054%
40	5.770	5.752	5.791	VV	25964	239894	5.02%	0.198%
41	5.810	5.791	5.849	VV	6252	80478	1.69%	0.067%
42	5.864	5.849	5.887	VV	2502	26791	0.56%	0.022%
43	5.908	5.887	5.934	VV	4844	79881	1.67%	0.066%
44	5.949	5.934	5.979	VV	2969	49930	1.05%	0.041%
45	5.992	5.979	6.010	VV	3383	34909	0.73%	0.029%
46	6.034	6.010	6.090	VV	4488	95697	2.00%	0.079%
47	6.134	6.090	6.181	VV	2894	54310	1.14%	0.045%
48	6.217	6.181	6.266	VV	1582	39398	0.83%	0.033%
49	6.296	6.266	6.307	VV	1662	23464	0.49%	0.019%
50	6.324	6.307	6.344	VV	4066	54114	1.13%	0.045%
51	6.352	6.344	6.378	VV	1270	15129	0.32%	0.013%
52	6.409	6.378	6.428	VV	2140	26654	0.56%	0.022%
53	6.436	6.428	6.447	VV	548	5382	0.11%	0.004%
54	6.456	6.447	6.467	VV	747	7200	0.15%	0.006%
55	6.485	6.467	6.505	VV	5318	53876	1.13%	0.045%
56	6.522	6.505	6.536	VV	1164	15069	0.32%	0.012%
57	6.550	6.536	6.572	VV	2184	28231	0.59%	0.023%
58	6.603	6.572	6.657	VV	4010	87821	1.84%	0.073%
59	6.684	6.657	6.697	VV	1530	23035	0.48%	0.019%
60	6.726	6.697	6.746	VV	2214	40517	0.85%	0.033%
61	6.766	6.746	6.796	VV	3374	56755	1.19%	0.047%
62	6.821	6.796	6.864	VV	31330	324762	6.80%	0.268%
63	6.874	6.864	6.893	VV	1217	16093	0.34%	0.013%
64	6.927	6.893	6.939	VV	2360	45786	0.96%	0.038%
65	6.956	6.939	6.988	VV	12706	137160	2.87%	0.113%
66	7.004	6.988	7.053	VV	1134	20407	0.43%	0.017%
67	7.066	7.053	7.075	VV	360	4464	0.09%	0.004%
68	7.109	7.075	7.119	VV	866	17317	0.36%	0.014%
69	7.135	7.119	7.157	VV	1484	22801	0.48%	0.019%
70	7.167	7.157	7.176	VV	708	7264	0.15%	0.006%
71	7.212	7.176	7.241	VV	1291	26952	0.56%	0.022%
72	7.270	7.241	7.277	PV	350	5753	0.12%	0.005%
73	7.300	7.277	7.329	VV	866	14843	0.31%	0.012%
74	7.356	7.329	7.387	VV	990	16356	0.34%	0.014%
75	7.397	7.387	7.407	VV	316	2282	0.05%	0.002%
76	7.438	7.407	7.481	VV	497708	4770951	99.92%	3.944%
77	7.494	7.481	7.513	VV	851	14693	0.31%	0.012%
78	7.547	7.513	7.581	VV	2797	55384	1.16%	0.046%
79	7.601	7.581	7.631	VV	1311	23077	0.48%	0.019%
80	7.642	7.631	7.665	VV	492	6996	0.15%	0.006%
81	7.700	7.665	7.724	VV	2627	35538	0.74%	0.029%
82	7.752	7.724	7.769	VV	923	17310	0.36%	0.014%
83	7.795	7.769	7.848	VV	4090	88333	1.85%	0.073%
84	7.913	7.848	7.929	VV	7281	106429	2.23%	0.088%
85	7.940	7.929	7.962	VV	3914	42745	0.90%	0.035%
86	7.978	7.962	7.989	VV	743	10830	0.23%	0.009%
87	8.003	7.989	8.026	VV	1732	20393	0.43%	0.017%
88	8.092	8.026	8.137	VV	2207	63789	1.34%	0.053%
89	8.184	8.137	8.202	VV	1077	20033	0.42%	0.017%

rteres.txt								
90	8.211	8.202	8.255	VV	362	7827	0.16%	0.006%
91	8.292	8.255	8.324	PV	343953	3445990	72.17%	2.849%
92	8.353	8.324	8.373	VV	2561	38441	0.81%	0.032%
93	8.388	8.373	8.412	VV	1045	15626	0.33%	0.013%
94	8.438	8.412	8.477	VV	2586	45071	0.94%	0.037%
95	8.506	8.477	8.571	VV	3478	67035	1.40%	0.055%
96	8.589	8.571	8.600	VV	1127	13973	0.29%	0.012%
97	8.628	8.600	8.649	VV	2244	37586	0.79%	0.031%
98	8.659	8.649	8.682	VV	734	9166	0.19%	0.008%
99	8.725	8.682	8.778	VV	5819	123484	2.59%	0.102%
100	8.799	8.778	8.812	VV	1349	17052	0.36%	0.014%
101	8.837	8.812	8.880	VV	1791	33912	0.71%	0.028%
102	8.907	8.880	8.919	VV	437	6681	0.14%	0.006%
103	8.936	8.919	8.971	VV	2703	47309	0.99%	0.039%
104	8.984	8.971	8.996	VV	1697	18786	0.39%	0.016%
105	9.011	8.996	9.051	VV	2568	38405	0.80%	0.032%
106	9.089	9.051	9.109	VV	1410	19975	0.42%	0.017%
107	9.166	9.109	9.180	VV	1340	26053	0.55%	0.022%
108	9.192	9.180	9.222	VV	866	14030	0.29%	0.012%
109	9.249	9.222	9.264	PV	1878	25191	0.53%	0.021%
110	9.275	9.264	9.297	VV	1443	17116	0.36%	0.014%
111	9.315	9.297	9.337	VV	558	10631	0.22%	0.009%
112	9.352	9.337	9.364	VV	1215	13122	0.27%	0.011%
113	9.377	9.364	9.394	VV	1428	17440	0.37%	0.014%
114	9.419	9.394	9.441	VV	2205	33695	0.71%	0.028%
115	9.468	9.441	9.477	VV	949	16289	0.34%	0.013%
116	9.489	9.477	9.501	VV	1074	12742	0.27%	0.011%
117	9.525	9.501	9.562	VV	1931	45092	0.94%	0.037%
118	9.596	9.562	9.635	VV	2964	52009	1.09%	0.043%
119	9.648	9.635	9.664	VV	331	3028	0.06%	0.003%
120	9.694	9.664	9.720	VV	673	10685	0.22%	0.009%
121	9.753	9.720	9.795	PV	947	18988	0.40%	0.016%
122	9.816	9.795	9.847	VV	779	11341	0.24%	0.009%
123	9.859	9.847	9.880	VV	410	3871	0.08%	0.003%
124	9.912	9.880	9.926	PV	1034	12750	0.27%	0.011%
125	9.942	9.926	9.957	VV	1055	12513	0.26%	0.010%
126	9.980	9.957	9.997	VV	978	17099	0.36%	0.014%
127	10.039	9.997	10.060	VV	1751	42184	0.88%	0.035%
128	10.083	10.060	10.126	VV	1520	42064	0.88%	0.035%
129	10.141	10.126	10.157	VV	2244	28901	0.61%	0.024%
130	10.168	10.157	10.194	VV	1331	23091	0.48%	0.019%
131	10.230	10.194	10.252	VV	2581	53948	1.13%	0.045%
132	10.264	10.252	10.276	VV	1673	20374	0.43%	0.017%
133	10.286	10.276	10.306	VV	1557	22880	0.48%	0.019%
134	10.329	10.306	10.350	VV	2698	43379	0.91%	0.036%
135	10.367	10.350	10.379	VV	1219	16765	0.35%	0.014%
136	10.412	10.379	10.452	VV	1579	50480	1.06%	0.042%
137	10.462	10.452	10.481	VV	816	9265	0.19%	0.008%
138	10.521	10.481	10.536	VV	783	20071	0.42%	0.017%
139	10.558	10.536	10.586	VV	11778	130738	2.74%	0.108%
140	10.632	10.586	10.695	PV	3245	65772	1.38%	0.054%
141	10.728	10.695	10.777	VV	2893	54921	1.15%	0.045%

rteres.txt								
142	10.796	10.777	10.822	VV	589	10144	0.21%	0.008%
143	10.851	10.822	10.894	PV	1992	45112	0.94%	0.037%
144	10.922	10.894	10.936	VV	1007	18812	0.39%	0.016%
145	10.964	10.936	10.989	VV	2724	46439	0.97%	0.038%
146	11.002	10.989	11.015	VV	1148	13739	0.29%	0.011%
147	11.035	11.015	11.063	VV	3410	53809	1.13%	0.044%
148	11.078	11.063	11.092	VV	973	13805	0.29%	0.011%
149	11.125	11.092	11.145	VV	1102	25504	0.53%	0.021%
150	11.158	11.145	11.172	VV	823	8313	0.17%	0.007%
151	11.209	11.172	11.272	VV	3336	74961	1.57%	0.062%
152	11.339	11.272	11.373	VV	433816	4774910	100.00%	3.947%
153	11.390	11.373	11.419	VV	5574	87230	1.83%	0.072%
154	11.471	11.419	11.492	VV	3774	115086	2.41%	0.095%
155	11.507	11.492	11.524	VV	4866	66425	1.39%	0.055%
156	11.537	11.524	11.569	VV	3344	50974	1.07%	0.042%
157	11.580	11.569	11.594	VV	1331	15560	0.33%	0.013%
158	11.698	11.594	11.714	VV	3225	117452	2.46%	0.097%
159	11.731	11.714	11.744	VV	3470	52585	1.10%	0.043%
160	11.753	11.744	11.774	VV	3411	46970	0.98%	0.039%
161	11.793	11.774	11.811	VV	2595	48401	1.01%	0.040%
162	11.838	11.811	11.870	VV	5641	122417	2.56%	0.101%
163	11.894	11.870	11.913	VV	3527	65442	1.37%	0.054%
164	11.945	11.913	11.986	VV	17344	316911	6.64%	0.262%
165	12.000	11.986	12.021	VV	3874	76346	1.60%	0.063%
166	12.034	12.021	12.046	VV	3946	53727	1.13%	0.044%
167	12.063	12.046	12.080	VV	4454	81445	1.71%	0.067%
168	12.103	12.080	12.127	VV	4364	102161	2.14%	0.084%
169	12.149	12.127	12.188	VV	5638	165462	3.47%	0.137%
170	12.204	12.188	12.219	VV	4667	76856	1.61%	0.064%
171	12.256	12.219	12.277	VV	9851	235571	4.93%	0.195%
172	12.286	12.277	12.306	VV	7360	110218	2.31%	0.091%
173	12.338	12.306	12.347	VV	7828	161576	3.38%	0.134%
174	12.366	12.347	12.406	VV	24582	388411	8.13%	0.321%
175	12.435	12.406	12.447	VV	4622	110234	2.31%	0.091%
176	12.501	12.447	12.517	VV	5997	214267	4.49%	0.177%
177	12.532	12.517	12.544	VV	6103	88794	1.86%	0.073%
178	12.606	12.544	12.634	VV	7201	346825	7.26%	0.287%
179	12.659	12.634	12.701	VV	27450	512436	10.73%	0.424%
180	12.718	12.701	12.732	VV	8305	137737	2.88%	0.114%
181	12.779	12.732	12.814	VV	95746	1412302	29.58%	1.167%
182	12.856	12.814	12.891	VV	11207	384121	8.04%	0.318%
183	12.963	12.891	12.986	VV	13010	541728	11.35%	0.448%
184	13.004	12.986	13.032	VV	11965	291564	6.11%	0.241%
185	13.055	13.032	13.079	VV	12292	304374	6.37%	0.252%
186	13.101	13.079	13.114	VV	11989	228806	4.79%	0.189%
187	13.134	13.114	13.152	VV	20216	348324	7.29%	0.288%
188	13.176	13.152	13.217	VV	22056	612981	12.84%	0.507%
189	13.226	13.217	13.236	VV	13744	147954	3.10%	0.122%
190	13.251	13.236	13.278	VV	15594	336655	7.05%	0.278%
191	13.292	13.278	13.314	VV	11759	247844	5.19%	0.205%
192	13.326	13.314	13.336	VV	11536	149402	3.13%	0.124%
193	13.360	13.336	13.374	VV	14034	295100	6.18%	0.244%
194	13.393	13.374	13.413	VV	19210	361708	7.58%	0.299%

rteres.txt								
195	13.433	13.413	13.469	VV	14648	455275	9.53%	0.376%
196	13.482	13.469	13.496	VV	14099	217483	4.55%	0.180%
197	13.521	13.496	13.546	VV	25404	570658	11.95%	0.472%
198	13.565	13.546	13.595	VV	24443	528138	11.06%	0.437%
199	13.614	13.595	13.624	VV	13827	232104	4.86%	0.192%
200	13.666	13.624	13.693	VV	16026	602328	12.61%	0.498%
201	13.719	13.693	13.745	VV	17245	487546	10.21%	0.403%
202	13.762	13.745	13.785	VV	17471	394323	8.26%	0.326%
203	13.801	13.785	13.812	VV	17563	268185	5.62%	0.222%
204	13.835	13.812	13.859	VV	24843	546318	11.44%	0.452%
205	13.869	13.859	13.900	VV	17838	410616	8.60%	0.339%
206	13.914	13.900	13.931	VV	17073	299515	6.27%	0.248%
207	13.978	13.931	14.002	VV	23367	859691	18.00%	0.711%
208	14.017	14.002	14.032	VV	18507	321848	6.74%	0.266%
209	14.060	14.032	14.092	VV	21266	702488	14.71%	0.581%
210	14.117	14.092	14.141	VV	26338	645642	13.52%	0.534%
211	14.159	14.141	14.175	VV	23143	427159	8.95%	0.353%
212	14.187	14.175	14.202	VV	20505	322613	6.76%	0.267%
213	14.222	14.202	14.259	VV	23964	691958	14.49%	0.572%
214	14.294	14.259	14.314	VV	21243	659402	13.81%	0.545%
215	14.359	14.314	14.376	VV	26260	847136	17.74%	0.700%
216	14.384	14.376	14.404	VV	23305	369596	7.74%	0.306%
217	14.418	14.404	14.446	VV	23343	531071	11.12%	0.439%
218	14.470	14.446	14.481	VV	21983	448200	9.39%	0.371%
219	14.531	14.481	14.552	VV	32327	1051298	22.02%	0.869%
220	14.570	14.552	14.591	VV	36101	670607	14.04%	0.554%
221	14.601	14.591	14.622	VV	27716	475372	9.96%	0.393%
222	14.650	14.622	14.679	VV	28279	847041	17.74%	0.700%
223	14.698	14.679	14.709	VV	26849	461664	9.67%	0.382%
224	14.722	14.709	14.761	VV	26203	768995	16.10%	0.636%
225	14.774	14.761	14.797	VV	25677	516350	10.81%	0.427%
226	14.865	14.797	14.901	VV	26233	1496318	31.34%	1.237%
227	14.937	14.901	14.961	VV	33987	972990	20.38%	0.804%
228	14.988	14.961	15.007	VV	25735	692476	14.50%	0.572%
229	15.043	15.007	15.113	VV	30859	1747803	36.60%	1.445%
230	15.125	15.113	15.134	VV	27329	324948	6.81%	0.269%
231	15.163	15.134	15.187	VV	65072	1297698	27.18%	1.073%
232	15.204	15.187	15.247	VV	32931	1084251	22.71%	0.896%
233	15.254	15.247	15.274	VV	28615	437272	9.16%	0.361%
234	15.339	15.274	15.369	VV	32638	1660514	34.78%	1.373%
235	15.380	15.369	15.422	VV	31672	928120	19.44%	0.767%
236	15.444	15.422	15.461	VV	30730	670758	14.05%	0.554%
237	15.546	15.461	15.587	VV	37905	2556506	53.54%	2.113%
238	15.601	15.587	15.612	VV	30835	445578	9.33%	0.368%
239	15.634	15.612	15.665	VV	39090	1079471	22.61%	0.892%
240	15.724	15.665	15.746	VV	50045	1833043	38.39%	1.515%
241	15.763	15.746	15.791	VV	49103	1082967	22.68%	0.895%
242	15.820	15.791	15.867	VV	49206	1674206	35.06%	1.384%
243	15.881	15.867	15.889	VV	32509	414410	8.68%	0.343%
244	15.947	15.889	15.991	VV	59037	2646701	55.43%	2.188%
245	16.011	15.991	16.032	VV	35312	860206	18.02%	0.711%
246	16.080	16.032	16.154	VV	71389	3023262	63.32%	2.499%

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247	16.164	16.154	16.182	VV	33923	570058	11.94%	0.471%
248	16.208	16.182	16.242	VV	45925	1366669	28.62%	1.130%
249	16.272	16.242	16.306	VV	76396	1843846	38.62%	1.524%
250	16.316	16.306	16.327	VV	36615	462887	9.69%	0.383%
251	16.354	16.327	16.376	VV	66965	1436702	30.09%	1.188%
252	16.394	16.376	16.420	VV	49833	1140878	23.89%	0.943%
253	16.453	16.420	16.480	VV	49637	1492220	31.25%	1.234%
254	16.498	16.480	16.524	VV	35869	918399	19.23%	0.759%
255	16.564	16.524	16.584	VV	43564	1420112	29.74%	1.174%
256	16.601	16.584	16.618	VV	42933	837727	17.54%	0.693%
257	16.639	16.618	16.658	VV	54052	1089937	22.83%	0.901%
258	16.671	16.658	16.707	VV	43099	1171617	24.54%	0.969%
259	16.720	16.707	16.737	VV	37931	662884	13.88%	0.548%
260	16.764	16.737	16.776	VV	38342	859116	17.99%	0.710%
261	16.813	16.776	16.858	VV	44355	1988221	41.64%	1.644%
262	16.892	16.858	16.925	VV	55312	1769773	37.06%	1.463%
263	16.976	16.925	17.017	VV	46863	2289795	47.95%	1.893%
264	17.049	17.017	17.101	VV	46023	2016811	42.24%	1.667%
265	17.126	17.101	17.147	VV	38837	1051261	22.02%	0.869%
266	17.153	17.147	17.174	VV	37749	585887	12.27%	0.484%
267	17.185	17.174	17.225	VV	38349	1114358	23.34%	0.921%
268	17.251	17.225	17.267	VV	38576	927383	19.42%	0.767%
269	17.291	17.267	17.309	VV	44697	988358	20.70%	0.817%
270	17.322	17.309	17.340	VV	38594	694447	14.54%	0.574%
271	17.358	17.340	17.396	VV	37093	1201358	25.16%	0.993%
272	17.446	17.396	17.502	VV	45360	2481101	51.96%	2.051%
273	17.511	17.502	17.528	VV	35622	541057	11.33%	0.447%
274	17.566	17.528	17.582	VV	44568	1271756	26.63%	1.051%
275	17.595	17.582	17.686	VV	42693	2352651	49.27%	1.945%
276	17.717	17.686	17.728	VV	35266	872121	18.26%	0.721%
277	17.738	17.728	17.749	VV	35963	436078	9.13%	0.360%
278	17.760	17.749	17.773	VV	35328	484995	10.16%	0.401%
279	17.815	17.773	17.834	VV	47627	1408752	29.50%	1.165%
280	17.868	17.834	17.888	VV	45645	1390126	29.11%	1.149%
281	17.900	17.888	17.927	VV	42626	886093	18.56%	0.732%
282	17.960	17.927	18.026	VV	39606	2059674	43.14%	1.703%
283	18.066	18.026	18.127	VV	42845	2051749	42.97%	1.696%
284	18.174	18.127	18.187	VV	33112	1153270	24.15%	0.953%
285	18.197	18.187	18.251	VBA	33997	1232730	25.82%	1.019%

Sum of corrected areas: 120969039

Aromatic EPH 072018.M Mon Aug 20 09:44:13 2018 RPT-1