

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025166.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 18:10
 Sample : J4051-03D
 Misc :
 ALS Vial : 62 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	4.281	4.268	4.295	PV	256	2361	0.01%	0.000%
2	4.323	4.295	4.341	VV	835	10020	0.03%	0.001%
3	4.364	4.341	4.385	VV	931	12441	0.03%	0.001%
4	4.411	4.385	4.455	VV	291	6618	0.02%	0.001%
5	4.470	4.455	4.489	PV	295	3495	0.01%	0.000%
6	4.498	4.489	4.519	VV	339	3488	0.01%	0.000%
7	4.545	4.519	4.574	VV	989	16916	0.04%	0.002%
8	4.588	4.574	4.611	VV	616	9720	0.02%	0.001%
9	4.633	4.611	4.648	VV	683	9907	0.03%	0.001%
10	4.661	4.648	4.695	VV	943	14685	0.04%	0.002%
11	4.709	4.695	4.727	VV	380	3825	0.01%	0.000%
12	4.737	4.727	4.749	PV	301	2521	0.01%	0.000%
13	4.792	4.749	4.829	VV	585	15712	0.04%	0.002%
14	4.847	4.829	4.876	VV	1332	19936	0.05%	0.002%
15	4.896	4.876	4.914	VV	3879	39835	0.10%	0.004%
16	4.924	4.914	4.942	VV	1188	11507	0.03%	0.001%
17	4.972	4.942	5.001	VV	1186	17935	0.05%	0.002%
18	5.012	5.001	5.026	VV	345	4374	0.01%	0.000%
19	5.038	5.026	5.049	VV	599	6287	0.02%	0.001%
20	5.065	5.049	5.096	VV	6220	61347	0.16%	0.007%
21	5.114	5.096	5.137	VV	684	12061	0.03%	0.001%
22	5.158	5.137	5.189	VV	16386	147314	0.37%	0.016%
23	5.195	5.189	5.209	VV	462	3919	0.01%	0.000%
24	5.218	5.209	5.231	VV	375	4203	0.01%	0.000%
25	5.245	5.231	5.257	VV	1409	14731	0.04%	0.002%
26	5.273	5.257	5.306	VV	4729	53366	0.14%	0.006%
27	5.324	5.306	5.333	VV	240	3055	0.01%	0.000%
28	5.353	5.333	5.371	VV	453	6623	0.02%	0.001%
29	5.385	5.371	5.401	VV	368	5220	0.01%	0.001%
30	5.427	5.401	5.449	VV	656	9755	0.02%	0.001%
31	5.462	5.449	5.506	VV	261	5421	0.01%	0.001%
32	5.521	5.506	5.531	VV	778	7547	0.02%	0.001%
33	5.542	5.531	5.560	VV	1198	12306	0.03%	0.001%
34	5.574	5.560	5.594	VV	912	8916	0.02%	0.001%
35	5.612	5.594	5.621	VV	438	4292	0.01%	0.000%
36	5.633	5.621	5.654	VV	653	6508	0.02%	0.001%

rteres.txt								
37	5.689	5.654	5.721	PV	4021	62954	0.16%	0.007%
38	5.749	5.721	5.766	VV	316	6750	0.02%	0.001%
39	5.783	5.766	5.811	VV	7901	73113	0.19%	0.008%
40	5.842	5.811	5.869	VV	2531	28208	0.07%	0.003%
41	5.891	5.869	5.905	VV	545	6372	0.02%	0.001%
42	5.958	5.905	5.990	PV	759	16021	0.04%	0.002%
43	6.003	5.990	6.026	VV	356	3059	0.01%	0.000%
44	6.044	6.026	6.053	VV	400	4148	0.01%	0.000%
45	6.071	6.053	6.101	VV	1159	14118	0.04%	0.002%
46	6.145	6.101	6.171	PV	585	9867	0.03%	0.001%
47	6.185	6.171	6.205	VV	404	6139	0.02%	0.001%
48	6.229	6.205	6.254	VV	1462	19513	0.05%	0.002%
49	6.273	6.254	6.284	VV	381	6043	0.02%	0.001%
50	6.304	6.284	6.322	VV	592	9171	0.02%	0.001%
51	6.346	6.322	6.356	VV	464	7051	0.02%	0.001%
52	6.373	6.356	6.391	VV	508	6452	0.02%	0.001%
53	6.413	6.391	6.433	VV	436	6945	0.02%	0.001%
54	6.473	6.433	6.489	VV	2054	27783	0.07%	0.003%
55	6.498	6.489	6.521	VV	1007	11587	0.03%	0.001%
56	6.550	6.521	6.579	VV	1341	28639	0.07%	0.003%
57	6.614	6.579	6.637	VV	1513	37556	0.10%	0.004%
58	6.666	6.637	6.682	VV	1789	36497	0.09%	0.004%
59	6.693	6.682	6.710	VV	1501	20795	0.05%	0.002%
60	6.761	6.710	6.816	VV	16119	222742	0.56%	0.024%
61	6.834	6.816	6.862	VV	5537	79365	0.20%	0.009%
62	6.896	6.862	6.907	VV	1741	43179	0.11%	0.005%
63	6.929	6.907	6.941	VV	1994	35518	0.09%	0.004%
64	6.967	6.941	7.001	VV	3803	83626	0.21%	0.009%
65	7.016	7.001	7.029	VV	2295	35551	0.09%	0.004%
66	7.042	7.029	7.059	VV	2445	37868	0.10%	0.004%
67	7.087	7.059	7.102	VV	1884	42914	0.11%	0.005%
68	7.120	7.102	7.134	VV	2292	38858	0.10%	0.004%
69	7.146	7.134	7.165	VV	2159	35480	0.09%	0.004%
70	7.180	7.165	7.190	VV	1939	26960	0.07%	0.003%
71	7.213	7.190	7.251	VV	2465	65573	0.17%	0.007%
72	7.291	7.251	7.306	VV	2133	54104	0.14%	0.006%
73	7.331	7.306	7.347	VV	2428	52476	0.13%	0.006%
74	7.365	7.347	7.396	VV	2531	51736	0.13%	0.006%
75	7.449	7.396	7.492	VV	464854	4612312	11.70%	0.502%
76	7.505	7.492	7.522	VV	2161	34212	0.09%	0.004%
77	7.559	7.522	7.591	VV	2735	82521	0.21%	0.009%
78	7.615	7.591	7.664	VV	3192	83019	0.21%	0.009%
79	7.709	7.664	7.732	VV	3298	82883	0.21%	0.009%
80	7.740	7.732	7.749	VV	1589	14518	0.04%	0.002%
81	7.764	7.749	7.777	VV	1830	26516	0.07%	0.003%
82	7.808	7.777	7.867	VV	3546	118296	0.30%	0.013%
83	7.899	7.867	7.911	VV	3609	54361	0.14%	0.006%
84	7.924	7.911	7.939	VV	6065	68123	0.17%	0.007%
85	7.951	7.939	7.971	VV	4181	45981	0.12%	0.005%
86	7.989	7.971	8.027	VV	2011	48601	0.12%	0.005%
87	8.041	8.027	8.055	VV	1343	20084	0.05%	0.002%
88	8.083	8.055	8.117	VV	3618	86580	0.22%	0.009%
89	8.131	8.117	8.147	VV	2169	28512	0.07%	0.003%

rteres.txt								
90	8.161	8.147	8.182	VV	3592	45245	0.11%	0.005%
91	8.193	8.182	8.209	VV	1966	21055	0.05%	0.002%
92	8.223	8.209	8.242	VV	2891	32225	0.08%	0.004%
93	8.253	8.242	8.266	VV	1103	13102	0.03%	0.001%
94	8.302	8.266	8.341	VV	320542	3151447	7.99%	0.343%
95	8.364	8.341	8.380	VV	2572	30485	0.08%	0.003%
96	8.394	8.380	8.407	VV	1352	17188	0.04%	0.002%
97	8.421	8.407	8.436	VV	1625	19685	0.05%	0.002%
98	8.455	8.436	8.485	VV	3834	57814	0.15%	0.006%
99	8.516	8.485	8.541	VV	4824	69441	0.18%	0.008%
100	8.566	8.541	8.584	PV	3484	40331	0.10%	0.004%
101	8.599	8.584	8.609	VV	2156	23244	0.06%	0.003%
102	8.619	8.609	8.628	VV	2185	20599	0.05%	0.002%
103	8.647	8.628	8.666	VV	3859	61465	0.16%	0.007%
104	8.677	8.666	8.698	VV	2134	29293	0.07%	0.003%
105	8.739	8.698	8.756	VV	2927	61631	0.16%	0.007%
106	8.765	8.756	8.771	VV	1768	14271	0.04%	0.002%
107	8.789	8.771	8.799	VV	5735	62894	0.16%	0.007%
108	8.808	8.799	8.827	VV	5236	53794	0.14%	0.006%
109	8.849	8.827	8.886	VV	5528	94553	0.24%	0.010%
110	8.897	8.886	8.914	VV	875	10016	0.03%	0.001%
111	8.963	8.914	8.978	VV	6413	102343	0.26%	0.011%
112	8.991	8.978	9.010	VV	4376	55655	0.14%	0.006%
113	9.024	9.010	9.037	VV	1748	20141	0.05%	0.002%
114	9.047	9.037	9.059	VV	1508	16220	0.04%	0.002%
115	9.076	9.059	9.085	VV	5614	57998	0.15%	0.006%
116	9.099	9.085	9.116	VV	10057	110809	0.28%	0.012%
117	9.129	9.116	9.144	VV	4174	46463	0.12%	0.005%
118	9.154	9.144	9.166	VV	1977	23397	0.06%	0.003%
119	9.177	9.166	9.188	VV	2688	29184	0.07%	0.003%
120	9.205	9.188	9.234	VV	5426	67810	0.17%	0.007%
121	9.261	9.234	9.307	VV	15152	249837	0.63%	0.027%
122	9.334	9.307	9.351	PV	2117	34236	0.09%	0.004%
123	9.385	9.351	9.403	VV	5659	93549	0.24%	0.010%
124	9.423	9.403	9.462	PV	3567	75693	0.19%	0.008%
125	9.478	9.462	9.486	VV	2582	28423	0.07%	0.003%
126	9.504	9.486	9.521	VV	5017	71855	0.18%	0.008%
127	9.537	9.521	9.572	VV	4505	90491	0.23%	0.010%
128	9.609	9.572	9.647	VV	5496	145342	0.37%	0.016%
129	9.692	9.647	9.724	VV	5049	143113	0.36%	0.016%
130	9.762	9.724	9.821	PV	6055	149657	0.38%	0.016%
131	9.842	9.821	9.855	VV	3466	44699	0.11%	0.005%
132	9.870	9.855	9.881	VV	2760	33269	0.08%	0.004%
133	9.919	9.881	9.948	VV	6521	134015	0.34%	0.015%
134	9.970	9.948	10.003	VV	12777	199323	0.51%	0.022%
135	10.024	10.003	10.036	VV	9253	121318	0.31%	0.013%
136	10.052	10.036	10.083	VV	10645	202122	0.51%	0.022%
137	10.093	10.083	10.121	VV	4528	83844	0.21%	0.009%
138	10.133	10.121	10.152	VV	3951	49823	0.13%	0.005%
139	10.171	10.152	10.206	VV	6321	119955	0.30%	0.013%
140	10.227	10.206	10.249	VV	7206	116938	0.30%	0.013%
141	10.266	10.249	10.282	VV	3918	48607	0.12%	0.005%

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142	10.303	10.282	10.317	PV	3135	44252	0.11%	0.005%
143	10.341	10.317	10.362	VV	20973	241448	0.61%	0.026%
144	10.380	10.362	10.399	VV	3333	53079	0.13%	0.006%
145	10.426	10.399	10.444	VV	5330	90159	0.23%	0.010%
146	10.468	10.444	10.505	VV	8529	146632	0.37%	0.016%
147	10.534	10.505	10.545	PV	3044	47258	0.12%	0.005%
148	10.568	10.545	10.622	VV	7351	169573	0.43%	0.018%
149	10.647	10.622	10.690	VV	8187	178676	0.45%	0.019%
150	10.716	10.690	10.739	VV	6203	117564	0.30%	0.013%
151	10.753	10.739	10.777	VV	5753	70272	0.18%	0.008%
152	10.819	10.777	10.839	PV	4236	100281	0.25%	0.011%
153	10.880	10.839	10.909	VV	5518	168117	0.43%	0.018%
154	10.934	10.909	10.949	VV	5640	93555	0.24%	0.010%
155	10.981	10.949	11.031	VV	25248	425740	1.08%	0.046%
156	11.053	11.031	11.109	VV	5613	143607	0.36%	0.016%
157	11.145	11.109	11.176	VV	7001	160620	0.41%	0.017%
158	11.189	11.176	11.204	VV	6866	79383	0.20%	0.009%
159	11.238	11.204	11.249	VV	7500	141134	0.36%	0.015%
160	11.266	11.249	11.298	VV	10649	171348	0.43%	0.019%
161	11.346	11.298	11.384	PV	324899	3693832	9.37%	0.402%
162	11.423	11.384	11.457	VV	23191	445603	1.13%	0.049%
163	11.486	11.457	11.499	VV	12222	197781	0.50%	0.022%
164	11.516	11.499	11.532	VV	13755	215274	0.55%	0.023%
165	11.542	11.532	11.582	VV	11217	279848	0.71%	0.030%
166	11.592	11.582	11.606	VV	7469	91672	0.23%	0.010%
167	11.674	11.606	11.722	VV	114165	1802965	4.57%	0.196%
168	11.729	11.722	11.743	VV	10881	119265	0.30%	0.013%
169	11.805	11.743	11.822	VV	17108	583725	1.48%	0.064%
170	11.852	11.822	11.876	VV	19908	484297	1.23%	0.053%
171	11.899	11.876	11.916	VV	15586	338510	0.86%	0.037%
172	11.940	11.916	11.960	VV	24819	469197	1.19%	0.051%
173	11.973	11.960	11.992	VV	14020	244978	0.62%	0.027%
174	12.049	11.992	12.072	VV	19917	793776	2.01%	0.086%
175	12.092	12.072	12.139	VV	40250	938743	2.38%	0.102%
176	12.194	12.139	12.214	VV	24050	908374	2.30%	0.099%
177	12.249	12.214	12.282	VV	34552	1038186	2.63%	0.113%
178	12.299	12.282	12.308	VV	28621	421701	1.07%	0.046%
179	12.335	12.308	12.367	VV	125493	2024110	5.13%	0.220%
180	12.384	12.367	12.421	VV	28502	855073	2.17%	0.093%
181	12.440	12.421	12.466	VV	31340	760963	1.93%	0.083%
182	12.482	12.466	12.496	VV	29474	490865	1.24%	0.053%
183	12.516	12.496	12.554	VV	34066	1017816	2.58%	0.111%
184	12.592	12.554	12.612	VV	37076	1096696	2.78%	0.119%
185	12.646	12.612	12.659	VV	39930	985636	2.50%	0.107%
186	12.677	12.659	12.686	VV	40897	628814	1.59%	0.068%
187	12.694	12.686	12.707	VV	39911	492950	1.25%	0.054%
188	12.717	12.707	12.734	VV	39590	595687	1.51%	0.065%
189	12.789	12.734	12.817	VV	98662	2720730	6.90%	0.296%
190	12.855	12.817	12.874	VV	49130	1510213	3.83%	0.164%
191	12.892	12.874	12.907	VV	48549	928120	2.35%	0.101%
192	12.950	12.907	12.981	VV	69725	2434518	6.17%	0.265%
193	13.008	12.981	13.029	VV	64021	1654190	4.19%	0.180%
194	13.051	13.029	13.062	VV	56147	1064923	2.70%	0.116%

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195	13.082	13.062	13.097	VV	65161	1280829	3.25%	0.139%
196	13.107	13.097	13.127	VV	61498	1032583	2.62%	0.112%
197	13.183	13.127	13.192	VV	70559	2437514	6.18%	0.265%
198	13.204	13.192	13.222	VV	68280	1198236	3.04%	0.130%
199	13.262	13.222	13.271	VV	73546	2009217	5.10%	0.219%
200	13.297	13.271	13.332	VV	74288	2640116	6.70%	0.287%
201	13.380	13.332	13.403	VV	90749	3341444	8.47%	0.364%
202	13.424	13.403	13.434	VV	79041	1451415	3.68%	0.158%
203	13.447	13.434	13.462	VV	86152	1410314	3.58%	0.154%
204	13.483	13.462	13.504	VV	86857	2053445	5.21%	0.224%
205	13.539	13.504	13.567	VV	98886	3422231	8.68%	0.373%
206	13.587	13.567	13.609	VV	102087	2381690	6.04%	0.259%
207	13.683	13.609	13.701	VV	113066	5441096	13.80%	0.592%
208	13.733	13.701	13.752	VV	120933	3488573	8.85%	0.380%
209	13.802	13.752	13.817	VV	117885	4367296	11.08%	0.475%
210	13.846	13.817	13.861	VV	118589	2999034	7.61%	0.327%
211	13.884	13.861	13.902	VV	129481	2992283	7.59%	0.326%
212	13.973	13.902	13.998	VV	135656	7270779	18.44%	0.792%
213	14.032	13.998	14.051	VV	149378	4337781	11.00%	0.472%
214	14.061	14.051	14.081	VV	142856	2418980	6.13%	0.263%
215	14.135	14.081	14.145	VV	156554	5612360	14.23%	0.611%
216	14.187	14.145	14.196	VV	178381	5039449	12.78%	0.549%
217	14.208	14.196	14.225	VV	180772	3020822	7.66%	0.329%
218	14.250	14.225	14.294	VV	181714	6913850	17.53%	0.753%
219	14.331	14.294	14.365	VV	192416	7426132	18.83%	0.808%
220	14.421	14.365	14.457	VV	267526	11149430	28.27%	1.214%
221	14.463	14.457	14.477	VV	181485	2080271	5.28%	0.226%
222	14.530	14.477	14.566	VV	213377	10506367	26.64%	1.144%
223	14.615	14.566	14.631	VV	236977	8308503	21.07%	0.905%
224	14.650	14.631	14.659	VV	217028	3550629	9.00%	0.387%
225	14.686	14.659	14.706	VV	235696	6290443	15.95%	0.685%
226	14.763	14.706	14.831	VV	362919	19191880	48.67%	2.089%
227	14.871	14.831	14.917	VV	247687	12350278	31.32%	1.345%
228	14.933	14.917	14.979	VV	248702	8814332	22.35%	0.960%
229	14.993	14.979	15.009	VV	242980	4315588	10.94%	0.470%
230	15.019	15.009	15.039	VV	237687	4163567	10.56%	0.453%
231	15.064	15.039	15.076	VV	271826	5727187	14.52%	0.624%
232	15.111	15.076	15.126	VV	296698	8624065	21.87%	0.939%
233	15.144	15.126	15.206	VV	337001	13609165	34.51%	1.482%
234	15.211	15.206	15.217	VV	257684	1643233	4.17%	0.179%
235	15.230	15.217	15.252	VV	266175	5411217	13.72%	0.589%
236	15.273	15.252	15.294	VV	276566	6544468	16.60%	0.712%
237	15.320	15.294	15.327	VV	286572	5572025	14.13%	0.607%
238	15.363	15.327	15.378	VV	306552	8889801	22.54%	0.968%
239	15.406	15.378	15.437	VV	303576	10516412	26.67%	1.145%
240	15.477	15.437	15.550	VV	333339	21102835	53.52%	2.297%
241	15.594	15.550	15.617	VV	337593	12664129	32.12%	1.379%
242	15.652	15.617	15.682	VV	348205	13150340	33.35%	1.432%
243	15.701	15.682	15.722	VV	345690	8045084	20.40%	0.876%
244	15.739	15.722	15.763	VV	367829	8631081	21.89%	0.940%
245	15.788	15.763	15.816	VV	341617	10360255	26.27%	1.128%
246	15.862	15.816	15.881	VV	370008	13663089	34.65%	1.487%

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247	15.901	15.881	15.922	VV	365633	8789726	22.29%	0.957%
248	15.960	15.922	15.997	VV	385807	16230472	41.16%	1.767%
249	16.006	15.997	16.019	VV	356121	4728232	11.99%	0.515%
250	16.035	16.019	16.045	VV	395872	6008521	15.24%	0.654%
251	16.053	16.045	16.074	VV	387459	6476030	16.42%	0.705%
252	16.096	16.074	16.121	VV	395298	10590459	26.86%	1.153%
253	16.148	16.121	16.155	VV	387297	7802495	19.79%	0.849%
254	16.175	16.155	16.211	VV	389847	12724182	32.27%	1.385%
255	16.229	16.211	16.242	VV	401230	7379365	18.71%	0.803%
256	16.278	16.242	16.311	VV	418316	16583784	42.06%	1.805%
257	16.364	16.311	16.389	VV	487180	20174890	51.16%	2.196%
258	16.411	16.389	16.447	VV	516896	15967936	40.49%	1.738%
259	16.462	16.447	16.474	VV	445449	6922236	17.55%	0.754%
260	16.490	16.474	16.517	VV	455813	11004969	27.91%	1.198%
261	16.541	16.517	16.559	VV	442889	10396245	26.36%	1.132%
262	16.571	16.559	16.578	VV	416706	4613718	11.70%	0.502%
263	16.597	16.578	16.611	VV	425411	8165411	20.71%	0.889%
264	16.649	16.611	16.692	VV	559183	22478275	57.00%	2.447%
265	16.714	16.692	16.733	VV	474081	10791656	27.37%	1.175%
266	16.746	16.733	16.762	VV	437646	7365508	18.68%	0.802%
267	16.844	16.762	16.899	VV	563171	39433026	100.00%	4.293%
268	16.929	16.899	16.948	VV	740866	17726728	44.95%	1.930%
269	16.964	16.948	16.997	VV	651084	16470756	41.77%	1.793%
270	17.023	16.997	17.051	VV	571878	15948599	40.44%	1.736%
271	17.073	17.051	17.080	VV	429649	7417850	18.81%	0.808%
272	17.100	17.080	17.141	VV	461992	15864765	40.23%	1.727%
273	17.165	17.141	17.202	VV	460157	15680929	39.77%	1.707%
274	17.230	17.202	17.256	VV	471633	13700778	34.74%	1.492%
275	17.280	17.256	17.302	VV	458158	11554732	29.30%	1.258%
276	17.326	17.302	17.362	VV	508675	15319005	38.85%	1.668%
277	17.382	17.362	17.434	VV	405490	15602151	39.57%	1.699%
278	17.458	17.434	17.476	VV	435937	9662300	24.50%	1.052%
279	17.488	17.476	17.507	VV	462777	7710016	19.55%	0.839%
280	17.527	17.507	17.549	VV	381505	8645945	21.93%	0.941%
281	17.584	17.549	17.602	VV	336137	10184845	25.83%	1.109%
282	17.634	17.602	17.648	VV	455829	10672413	27.06%	1.162%
283	17.674	17.648	17.732	VV	531946	18969424	48.11%	2.065%
284	17.777	17.732	17.807	VV	380542	14635062	37.11%	1.593%
285	17.837	17.807	17.908	VV	383110	16438786	41.69%	1.790%
286	17.946	17.908	17.953	VV	228590	5658859	14.35%	0.616%
287	17.995	17.953	18.042	VV	374275	13248504	33.60%	1.442%
288	18.076	18.042	18.117	VV	234255	9034656	22.91%	0.984%
289	18.134	18.117	18.164	VV	203153	5102069	12.94%	0.555%
290	18.198	18.164	18.251	VBA	228047	8782804	22.27%	0.956%

Sum of corrected areas: 918529315

Aromatic EPH 072018.M Tue Jul 24 10:27:53 2018 RPT-1