

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072718AR\
 Data File : FD025243.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2018 2:17
 Sample : J4189-13
 Misc :
 ALS Vial : 66 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	4.209	4.202	4.228	PH	1490	11383	0.18%	0.049%
2	4.249	4.228	4.271	PV	317	4357	0.07%	0.019%
3	4.278	4.271	4.296	VV	123	1759	0.03%	0.008%
4	4.313	4.296	4.337	PV	507	7805	0.13%	0.034%
5	4.362	4.337	4.382	VV	1220	14600	0.24%	0.063%
6	4.394	4.382	4.442	VV	449	8561	0.14%	0.037%
7	4.464	4.442	4.480	VV	183	2253	0.04%	0.010%
8	4.497	4.480	4.521	VV	179	2296	0.04%	0.010%
9	4.542	4.521	4.557	VV	1630	18059	0.29%	0.078%
10	4.570	4.557	4.608	VV	831	13608	0.22%	0.059%
11	4.630	4.608	4.646	VV	491	6451	0.10%	0.028%
12	4.655	4.646	4.665	VV	509	4236	0.07%	0.018%
13	4.677	4.665	4.692	VV	494	5434	0.09%	0.023%
14	4.705	4.692	4.731	VV	591	5873	0.09%	0.025%
15	4.758	4.731	4.821	PV	435	11375	0.18%	0.049%
16	4.842	4.821	4.874	PV	481	8038	0.13%	0.035%
17	4.897	4.874	4.932	VV	1984	24452	0.39%	0.105%
18	4.947	4.932	5.004	VV	984	14730	0.24%	0.063%
19	5.035	5.004	5.044	PV	266	3863	0.06%	0.017%
20	5.062	5.044	5.093	VV	7550	70415	1.13%	0.303%
21	5.118	5.093	5.141	VV	299	5964	0.10%	0.026%
22	5.155	5.141	5.176	VV	1256	12856	0.21%	0.055%
23	5.196	5.176	5.227	VV	603	11005	0.18%	0.047%
24	5.242	5.227	5.255	VV	721	6486	0.10%	0.028%
25	5.271	5.255	5.304	VV	951	13642	0.22%	0.059%
26	5.327	5.304	5.347	VV	205	3283	0.05%	0.014%
27	5.355	5.347	5.366	VV	182	1840	0.03%	0.008%
28	5.384	5.366	5.416	VV	319	6370	0.10%	0.027%
29	5.425	5.416	5.443	VV	211	2429	0.04%	0.010%
30	5.449	5.443	5.466	VV	122	1527	0.02%	0.007%
31	5.488	5.466	5.509	VV	283	4163	0.07%	0.018%
32	5.538	5.509	5.556	VV	1093	13458	0.22%	0.058%
33	5.570	5.556	5.618	VV	551	11438	0.18%	0.049%
34	5.630	5.618	5.647	VV	199	2159	0.03%	0.009%
35	5.686	5.647	5.721	VV	4897	72129	1.16%	0.310%
36	5.744	5.721	5.761	VV	511	9012	0.15%	0.039%

rteres.txt								
37	5.780	5.761	5.821	VV	3060	37461	0.60%	0.161%
38	5.839	5.821	5.867	VV	3587	38352	0.62%	0.165%
39	5.885	5.867	5.904	VV	636	9384	0.15%	0.040%
40	5.913	5.904	5.920	VV	261	2172	0.03%	0.009%
41	5.954	5.920	5.985	VV	1095	21395	0.34%	0.092%
42	6.001	5.985	6.010	VV	377	4399	0.07%	0.019%
43	6.034	6.010	6.049	VV	440	7708	0.12%	0.033%
44	6.069	6.049	6.106	VV	1338	18656	0.30%	0.080%
45	6.136	6.106	6.156	VV	534	9988	0.16%	0.043%
46	6.182	6.156	6.203	VV	718	11265	0.18%	0.048%
47	6.224	6.203	6.252	VV	2750	30931	0.50%	0.133%
48	6.269	6.252	6.287	VV	501	6184	0.10%	0.027%
49	6.302	6.287	6.319	VV	885	8946	0.14%	0.038%
50	6.334	6.319	6.361	VV	657	7641	0.12%	0.033%
51	6.373	6.361	6.407	VV	363	4380	0.07%	0.019%
52	6.470	6.407	6.522	VV	2527	36912	0.59%	0.159%
53	6.546	6.522	6.577	VV	1470	17584	0.28%	0.076%
54	6.599	6.577	6.631	VV	741	11691	0.19%	0.050%
55	6.650	6.631	6.678	VV	1548	25215	0.41%	0.108%
56	6.692	6.678	6.719	VV	1092	12499	0.20%	0.054%
57	6.744	6.719	6.756	VV	398	5829	0.09%	0.025%
58	6.772	6.756	6.810	VV	1288	18522	0.30%	0.080%
59	6.830	6.810	6.874	VV	2022	27523	0.44%	0.118%
60	6.893	6.874	6.935	VV	513	8329	0.13%	0.036%
61	6.963	6.935	6.992	VV	1034	12962	0.21%	0.056%
62	7.013	6.992	7.049	VV	605	10344	0.17%	0.044%
63	7.072	7.049	7.093	VV	302	4334	0.07%	0.019%
64	7.147	7.093	7.161	PV	437	8050	0.13%	0.035%
65	7.178	7.161	7.200	VV	284	5689	0.09%	0.024%
66	7.211	7.200	7.249	VV	360	4941	0.08%	0.021%
67	7.285	7.249	7.314	PV	563	9291	0.15%	0.040%
68	7.323	7.314	7.337	VV	242	1861	0.03%	0.008%
69	7.375	7.337	7.396	VV	571	12857	0.21%	0.055%
70	7.447	7.396	7.519	VV	644716	6211000	100.00%	26.703%
71	7.560	7.519	7.599	VV	1431	38837	0.63%	0.167%
72	7.611	7.599	7.649	VV	593	11206	0.18%	0.048%
73	7.661	7.649	7.677	VV	357	4347	0.07%	0.019%
74	7.704	7.677	7.734	VV	508	11139	0.18%	0.048%
75	7.762	7.734	7.778	VV	674	11139	0.18%	0.048%
76	7.817	7.778	7.844	VV	611	19394	0.31%	0.083%
77	7.919	7.844	7.935	VV	1609	40161	0.65%	0.173%
78	7.946	7.935	7.969	VV	1149	14626	0.24%	0.063%
79	8.011	7.969	8.047	VV	1004	22154	0.36%	0.095%
80	8.069	8.047	8.092	VV	551	11091	0.18%	0.048%
81	8.101	8.092	8.131	VV	568	8389	0.14%	0.036%
82	8.153	8.131	8.177	VV	331	7071	0.11%	0.030%
83	8.197	8.177	8.227	VV	450	9723	0.16%	0.042%
84	8.238	8.227	8.267	VV	340	5744	0.09%	0.025%
85	8.300	8.267	8.344	VV	396438	3925209	63.20%	16.876%
86	8.359	8.344	8.379	VV	1296	20512	0.33%	0.088%
87	8.395	8.379	8.417	VV	1513	18206	0.29%	0.078%
88	8.445	8.417	8.466	VV	857	15255	0.25%	0.066%
89	8.475	8.466	8.487	VV	457	4872	0.08%	0.021%

rteres.txt								
90	8.514	8.487	8.550	VV	2797	41628	0.67%	0.179%
91	8.560	8.550	8.581	VV	489	7440	0.12%	0.032%
92	8.594	8.581	8.606	VV	442	6299	0.10%	0.027%
93	8.636	8.606	8.652	VV	899	14634	0.24%	0.063%
94	8.667	8.652	8.690	VV	1008	13472	0.22%	0.058%
95	8.731	8.690	8.786	VV	13322	205385	3.31%	0.883%
96	8.803	8.786	8.817	VV	509	6455	0.10%	0.028%
97	8.841	8.817	8.900	VV	596	16637	0.27%	0.072%
98	8.908	8.900	8.932	VV	182	2000	0.03%	0.009%
99	8.960	8.932	8.975	VV	522	5879	0.09%	0.025%
100	9.019	8.975	9.057	VV	717	18413	0.30%	0.079%
101	9.096	9.057	9.109	VV	495	7870	0.13%	0.034%
102	9.123	9.109	9.151	VV	279	4304	0.07%	0.019%
103	9.173	9.151	9.227	VV	1280	19270	0.31%	0.083%
104	9.256	9.227	9.277	PV	592	10340	0.17%	0.044%
105	9.286	9.277	9.307	VV	440	5547	0.09%	0.024%
106	9.325	9.307	9.346	VV	551	8583	0.14%	0.037%
107	9.355	9.346	9.370	VV	362	5139	0.08%	0.022%
108	9.384	9.370	9.405	VV	557	8925	0.14%	0.038%
109	9.430	9.405	9.447	VV	391	8244	0.13%	0.035%
110	9.459	9.447	9.476	VV	381	6277	0.10%	0.027%
111	9.496	9.476	9.521	VV	572	10412	0.17%	0.045%
112	9.535	9.521	9.565	VV	571	9859	0.16%	0.042%
113	9.601	9.565	9.644	VV	960	21163	0.34%	0.091%
114	9.656	9.644	9.674	VV	329	4263	0.07%	0.018%
115	9.700	9.674	9.723	VV	329	5486	0.09%	0.024%
116	9.760	9.723	9.797	PV	426	8070	0.13%	0.035%
117	9.821	9.797	9.849	PV	380	5268	0.08%	0.023%
118	9.862	9.849	9.882	PV	199	1408	0.02%	0.006%
119	9.919	9.882	9.929	VV	259	4657	0.07%	0.020%
120	9.948	9.929	9.967	VV	805	10549	0.17%	0.045%
121	9.987	9.967	10.005	VV	890	12259	0.20%	0.053%
122	10.045	10.005	10.069	VV	578	15007	0.24%	0.065%
123	10.112	10.069	10.132	VV	1974	29764	0.48%	0.128%
124	10.149	10.132	10.197	VV	1154	25324	0.41%	0.109%
125	10.216	10.197	10.241	VV	1246	17019	0.27%	0.073%
126	10.257	10.241	10.268	VV	369	4565	0.07%	0.020%
127	10.290	10.268	10.311	VV	518	9521	0.15%	0.041%
128	10.337	10.311	10.357	VV	1173	18450	0.30%	0.079%
129	10.368	10.357	10.390	VV	605	9307	0.15%	0.040%
130	10.421	10.390	10.457	VV	810	17266	0.28%	0.074%
131	10.467	10.457	10.486	VV	438	3980	0.06%	0.017%
132	10.515	10.486	10.537	PV	533	7925	0.13%	0.034%
133	10.563	10.537	10.611	VV	10797	115439	1.86%	0.496%
134	10.637	10.611	10.678	PV	2135	26587	0.43%	0.114%
135	10.719	10.678	10.739	VV	457	9033	0.15%	0.039%
136	10.749	10.739	10.767	VV	343	4782	0.08%	0.021%
137	10.772	10.767	10.786	VV	369	2712	0.04%	0.012%
138	10.791	10.786	10.801	VV	346	2272	0.04%	0.010%
139	10.854	10.801	10.899	VV	1243	29992	0.48%	0.129%
140	10.914	10.899	10.941	VV	509	10555	0.17%	0.045%
141	10.974	10.941	10.989	VV	856	17700	0.28%	0.076%

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142	11.006	10.989	11.022	VV	915	13861	0.22%	0.060%
143	11.042	11.022	11.058	VV	853	16377	0.26%	0.070%
144	11.086	11.058	11.096	VV	1000	18782	0.30%	0.081%
145	11.112	11.096	11.142	VV	1272	28800	0.46%	0.124%
146	11.169	11.142	11.177	VV	1032	19829	0.32%	0.085%
147	11.191	11.177	11.207	VV	1283	20707	0.33%	0.089%
148	11.220	11.207	11.238	VV	1234	20018	0.32%	0.086%
149	11.260	11.238	11.276	VV	1103	22647	0.36%	0.097%
150	11.290	11.276	11.303	VV	1009	15429	0.25%	0.066%
151	11.343	11.303	11.379	VV	326082	3470258	55.87%	14.920%
152	11.394	11.379	11.420	VV	3225	50816	0.82%	0.218%
153	11.476	11.420	11.494	VV	2613	84338	1.36%	0.363%
154	11.511	11.494	11.527	VV	2786	43019	0.69%	0.185%
155	11.541	11.527	11.561	VV	2759	42117	0.68%	0.181%
156	11.580	11.561	11.610	VV	1718	44370	0.71%	0.191%
157	11.625	11.610	11.636	VV	1386	19648	0.32%	0.084%
158	11.669	11.636	11.697	VV	2013	60009	0.97%	0.258%
159	11.714	11.697	11.742	VV	1974	49048	0.79%	0.211%
160	11.754	11.742	11.774	VV	2024	32351	0.52%	0.139%
161	11.788	11.774	11.815	VV	1801	37232	0.60%	0.160%
162	11.837	11.815	11.877	VV	2268	57424	0.92%	0.247%
163	11.889	11.877	11.917	VV	1356	29798	0.48%	0.128%
164	11.934	11.917	11.952	VV	1360	25253	0.41%	0.109%
165	11.978	11.952	11.999	VV	1439	34513	0.56%	0.148%
166	12.033	11.999	12.069	VV	1482	54069	0.87%	0.232%
167	12.085	12.069	12.104	VV	1557	29854	0.48%	0.128%
168	12.109	12.104	12.130	VV	1495	20043	0.32%	0.086%
169	12.150	12.130	12.182	VV	1721	44536	0.72%	0.191%
170	12.201	12.182	12.237	VV	1594	45143	0.73%	0.194%
171	12.258	12.237	12.276	VV	2846	44900	0.72%	0.193%
172	12.292	12.276	12.307	VV	1886	30544	0.49%	0.131%
173	12.338	12.307	12.349	VV	2199	47118	0.76%	0.203%
174	12.369	12.349	12.431	VV	14195	204018	3.28%	0.877%
175	12.471	12.431	12.497	VV	1250	42381	0.68%	0.182%
176	12.505	12.497	12.522	VV	1172	15828	0.25%	0.068%
177	12.554	12.522	12.579	VV	1508	42069	0.68%	0.181%
178	12.597	12.579	12.633	VV	1275	35589	0.57%	0.153%
179	12.663	12.633	12.702	VV	13098	167410	2.70%	0.720%
180	12.727	12.702	12.747	VV	2120	47481	0.76%	0.204%
181	12.782	12.747	12.811	VV	62316	786540	12.66%	3.382%
182	12.823	12.811	12.911	VV	1594	55477	0.89%	0.239%
183	12.951	12.911	12.986	VV	1334	40899	0.66%	0.176%
184	13.004	12.986	13.032	VV	1362	24495	0.39%	0.105%
185	13.063	13.032	13.083	VV	1074	20678	0.33%	0.089%
186	13.123	13.083	13.159	VV	1229	37555	0.60%	0.161%
187	13.200	13.159	13.217	VV	1563	30656	0.49%	0.132%
188	13.253	13.217	13.284	VV	2399	50420	0.81%	0.217%
189	13.297	13.284	13.312	VV	605	8797	0.14%	0.038%
190	13.327	13.312	13.339	VV	602	8871	0.14%	0.038%
191	13.361	13.339	13.379	VV	1247	20067	0.32%	0.086%
192	13.397	13.379	13.426	VV	1644	28447	0.46%	0.122%
193	13.445	13.426	13.467	VV	861	18262	0.29%	0.079%
194	13.488	13.467	13.509	VV	3284	44732	0.72%	0.192%

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195	13.528	13.509	13.547	VV	1714	27946	0.45%	0.120%
196	13.564	13.547	13.606	VV	1381	23934	0.39%	0.103%
197	13.628	13.606	13.659	VV	641	15113	0.24%	0.065%
198	13.677	13.659	13.698	VV	346	5866	0.09%	0.025%
199	13.727	13.698	13.754	VV	473	10724	0.17%	0.046%
200	13.767	13.754	13.812	VV	440	10497	0.17%	0.045%
201	13.832	13.812	13.848	PV	353	5347	0.09%	0.023%
202	13.895	13.848	13.904	VV	759	13285	0.21%	0.057%
203	13.918	13.904	13.934	VV	898	12828	0.21%	0.055%
204	13.974	13.934	14.010	VV	2087	52893	0.85%	0.227%
205	14.026	14.010	14.045	VV	341	5185	0.08%	0.022%
206	14.089	14.045	14.112	VV	868	18004	0.29%	0.077%
207	14.155	14.112	14.197	VV	1174	31561	0.51%	0.136%
208	14.221	14.197	14.241	VV	2275	28177	0.45%	0.121%
209	14.308	14.241	14.359	VV	7059	126534	2.04%	0.544%
210	14.390	14.359	14.451	VV	3479	53995	0.87%	0.232%
211	14.475	14.451	14.502	VV	393	9143	0.15%	0.039%
212	14.530	14.502	14.549	VV	6829	82552	1.33%	0.355%
213	14.570	14.549	14.611	VV	6799	100912	1.62%	0.434%
214	14.629	14.611	14.654	VV	1081	17331	0.28%	0.075%
215	14.716	14.654	14.755	VV	7280	135875	2.19%	0.584%
216	14.774	14.755	14.804	VV	1072	18523	0.30%	0.080%
217	14.830	14.804	14.929	PV	1563	54192	0.87%	0.233%
218	14.942	14.929	14.957	VV	596	7285	0.12%	0.031%
219	15.005	14.957	15.032	VV	6335	102170	1.64%	0.439%
220	15.054	15.032	15.082	VV	993	21552	0.35%	0.093%
221	15.101	15.082	15.127	VV	666	14051	0.23%	0.060%
222	15.163	15.127	15.187	VV	14806	199042	3.20%	0.856%
223	15.201	15.187	15.219	VV	2621	33787	0.54%	0.145%
224	15.237	15.219	15.292	VV	1424	36464	0.59%	0.157%
225	15.335	15.292	15.349	VV	1569	36001	0.58%	0.155%
226	15.369	15.349	15.424	VV	1683	48205	0.78%	0.207%
227	15.445	15.424	15.484	VV	1009	28642	0.46%	0.123%
228	15.489	15.484	15.498	VV	782	5814	0.09%	0.025%
229	15.524	15.498	15.555	VV	1203	30951	0.50%	0.133%
230	15.572	15.555	15.594	VV	805	17095	0.28%	0.073%
231	15.614	15.594	15.622	VV	830	11705	0.19%	0.050%
232	15.647	15.622	15.667	VV	1809	32605	0.52%	0.140%
233	15.686	15.667	15.729	VV	856	26255	0.42%	0.113%
234	15.748	15.729	15.764	VV	645	12527	0.20%	0.054%
235	15.807	15.764	15.852	VV	1593	57223	0.92%	0.246%
236	15.862	15.852	15.882	VV	920	14822	0.24%	0.064%
237	15.906	15.882	15.929	VV	1033	25792	0.42%	0.111%
238	15.940	15.929	15.951	VV	903	11697	0.19%	0.050%
239	16.009	15.951	16.044	VV	2288	67413	1.09%	0.290%
240	16.075	16.044	16.094	VV	7558	114815	1.85%	0.494%
241	16.102	16.094	16.119	VV	3417	41563	0.67%	0.179%
242	16.128	16.119	16.167	VV	2057	38711	0.62%	0.166%
243	16.204	16.167	16.232	VV	2670	50176	0.81%	0.216%
244	16.251	16.232	16.277	VV	1323	27607	0.44%	0.119%
245	16.286	16.277	16.299	VV	1015	12485	0.20%	0.054%
246	16.318	16.299	16.347	VV	1446	31679	0.51%	0.136%

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247	16.392	16.347	16.422	VV	4964	92830	1.49%	0.399%	
248	16.448	16.422	16.471	VV	6306	85968	1.38%	0.370%	
249	16.492	16.471	16.531	VV	1502	40038	0.64%	0.172%	
250	16.551	16.531	16.572	VV	2367	35358	0.57%	0.152%	
251	16.595	16.572	16.609	VV	3125	46834	0.75%	0.201%	
252	16.639	16.609	16.683	VV	86865	1142871	18.40%	4.914%	
253	16.705	16.683	16.737	VV	1119	30551	0.49%	0.131%	
254	16.760	16.737	16.779	VV	1164	23943	0.39%	0.103%	
255	16.821	16.779	16.863	VV	1369	45537	0.73%	0.196%	
256	16.908	16.863	16.931	VV	1714	53054	0.85%	0.228%	
257	16.951	16.931	17.012	VV	2008	55109	0.89%	0.237%	
258	17.041	17.012	17.079	VV	4078	75296	1.21%	0.324%	
259	17.122	17.079	17.134	VV	1186	29148	0.47%	0.125%	
260	17.164	17.134	17.214	VV	1712	51717	0.83%	0.222%	
261	17.250	17.214	17.290	VV	10156	149160	2.40%	0.641%	
262	17.321	17.290	17.351	VV	10676	148095	2.38%	0.637%	
263	17.362	17.351	17.379	VV	510	6738	0.11%	0.029%	
264	17.419	17.379	17.439	VV	1171	25079	0.40%	0.108%	
265	17.477	17.439	17.521	VV	4346	73823	1.19%	0.317%	
266	17.584	17.521	17.629	VV	1679	57833	0.93%	0.249%	
267	17.652	17.629	17.669	VV	449	7238	0.12%	0.031%	
268	17.691	17.669	17.704	PV	395	4987	0.08%	0.021%	
269	17.720	17.704	17.739	VV	939	13194	0.21%	0.057%	
270	17.749	17.739	17.781	VV	595	9854	0.16%	0.042%	
271	17.827	17.781	17.873	VV	6889	175932	2.83%	0.756%	
272	17.897	17.873	17.926	VV	5359	77113	1.24%	0.332%	
273	17.949	17.926	17.961	VV	1006	13482	0.22%	0.058%	
274	17.990	17.961	18.039	VV	3852	92664	1.49%	0.398%	
275	18.057	18.039	18.084	VV	4060	47902	0.77%	0.206%	
276	18.102	18.084	18.126	VV	1123	15941	0.26%	0.069%	
277	18.152	18.126	18.170	PV	850	16068	0.26%	0.069%	
278	18.187	18.170	18.222	VV	1233	19919	0.32%	0.086%	
					Sum of corrected areas:		23259372		

Aromatic EPH 072018.M Mon Jul 30 09:42:14 2018 RPT-1