

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071018AR\
 Data File : FD024919.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2018 22:44
 Sample : J3880-09
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.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	4.235	4.202	4.253	PH	1149	11761	0.20%	0.020%
2	4.272	4.253	4.291	PV	1558	13163	0.23%	0.022%
3	4.304	4.291	4.320	PV	371	4018	0.07%	0.007%
4	4.337	4.320	4.364	VV	992	14370	0.25%	0.024%
5	4.384	4.364	4.417	VV	917	16677	0.29%	0.028%
6	4.442	4.417	4.477	VV	647	11455	0.20%	0.019%
7	4.487	4.477	4.506	VV	165	1980	0.03%	0.003%
8	4.516	4.506	4.541	VV	148	2180	0.04%	0.004%
9	4.582	4.541	4.595	PV	585	11542	0.20%	0.019%
10	4.611	4.595	4.627	VV	711	8512	0.15%	0.014%
11	4.648	4.627	4.671	VV	731	8119	0.14%	0.014%
12	4.685	4.671	4.718	VV	1000	18944	0.32%	0.032%
13	4.731	4.718	4.749	VV	336	3245	0.06%	0.005%
14	4.760	4.749	4.779	VV	335	3490	0.06%	0.006%
15	4.792	4.779	4.823	VV	110	2177	0.04%	0.004%
16	4.835	4.823	4.847	VV	217	1136	0.02%	0.002%
17	4.871	4.847	4.899	PV	1401	19097	0.33%	0.032%
18	4.919	4.899	4.937	VV	5750	54623	0.93%	0.092%
19	4.948	4.937	4.967	VV	1534	14682	0.25%	0.025%
20	4.997	4.967	5.019	VV	1677	18612	0.32%	0.031%
21	5.061	5.019	5.072	VV	856	9930	0.17%	0.017%
22	5.089	5.072	5.121	VV	3867	43528	0.74%	0.073%
23	5.140	5.121	5.154	VV	617	6873	0.12%	0.012%
24	5.183	5.154	5.248	VV	20811	205053	3.51%	0.345%
25	5.270	5.248	5.282	VV	1828	18663	0.32%	0.031%
26	5.298	5.282	5.357	VV	5631	63285	1.08%	0.106%
27	5.372	5.357	5.401	VV	264	3389	0.06%	0.006%
28	5.409	5.401	5.432	VV	157	1961	0.03%	0.003%
29	5.454	5.432	5.472	VV	849	10055	0.17%	0.017%
30	5.483	5.472	5.501	VV	477	5003	0.09%	0.008%
31	5.547	5.501	5.556	VV	1222	15155	0.26%	0.025%
32	5.567	5.556	5.585	VV	1345	16413	0.28%	0.028%
33	5.600	5.585	5.619	VV	1400	14834	0.25%	0.025%
34	5.637	5.619	5.657	VV	817	9743	0.17%	0.016%
35	5.725	5.657	5.787	VV	5521	95412	1.63%	0.160%
36	5.809	5.787	5.838	VV	20791	195727	3.35%	0.329%

rteres.txt								
37	5.870	5.838	5.895	VV	1457	27466	0.47%	0.046%
38	5.906	5.895	5.928	VV	419	7045	0.12%	0.012%
39	5.982	5.928	6.019	VV	1698	38514	0.66%	0.065%
40	6.031	6.019	6.053	VV	580	9425	0.16%	0.016%
41	6.097	6.053	6.121	VV	1294	30607	0.52%	0.051%
42	6.146	6.121	6.154	VV	632	9499	0.16%	0.016%
43	6.174	6.154	6.190	VV	979	16610	0.28%	0.028%
44	6.203	6.190	6.232	VV	843	15948	0.27%	0.027%
45	6.254	6.232	6.319	VV	3851	55857	0.96%	0.094%
46	6.329	6.319	6.347	VV	369	4874	0.08%	0.008%
47	6.362	6.347	6.386	VV	529	7209	0.12%	0.012%
48	6.400	6.386	6.424	VV	314	4886	0.08%	0.008%
49	6.447	6.424	6.486	VV	354	4897	0.08%	0.008%
50	6.501	6.486	6.514	VV	859	9135	0.16%	0.015%
51	6.524	6.514	6.544	VV	790	6796	0.12%	0.011%
52	6.577	6.544	6.607	VV	508	10218	0.17%	0.017%
53	6.642	6.607	6.671	VV	1097	16383	0.28%	0.028%
54	6.694	6.671	6.711	VV	1366	17290	0.30%	0.029%
55	6.720	6.711	6.743	VV	469	5678	0.10%	0.010%
56	6.768	6.743	6.789	VV	558	9080	0.16%	0.015%
57	6.806	6.789	6.816	VV	648	7464	0.13%	0.013%
58	6.821	6.816	6.837	VV	621	5212	0.09%	0.009%
59	6.862	6.837	6.900	VV	14837	151288	2.59%	0.254%
60	6.919	6.900	6.933	VV	462	5470	0.09%	0.009%
61	6.953	6.933	6.974	VV	674	10005	0.17%	0.017%
62	6.996	6.974	7.024	VV	10186	100456	1.72%	0.169%
63	7.044	7.024	7.069	VV	568	9782	0.17%	0.016%
64	7.083	7.069	7.104	VV	187	2997	0.05%	0.005%
65	7.110	7.104	7.122	VV	178	1604	0.03%	0.003%
66	7.147	7.122	7.159	VV	679	8774	0.15%	0.015%
67	7.174	7.159	7.193	VV	1071	13900	0.24%	0.023%
68	7.207	7.193	7.222	VV	640	7595	0.13%	0.013%
69	7.242	7.222	7.272	VV	1048	14606	0.25%	0.025%
70	7.318	7.272	7.334	PV	1304	15981	0.27%	0.027%
71	7.347	7.334	7.371	VV	455	8118	0.14%	0.014%
72	7.393	7.371	7.427	VV	1401	20046	0.34%	0.034%
73	7.479	7.427	7.521	VV	606294	5847846	100.00%	9.825%
74	7.528	7.521	7.541	VV	1203	13464	0.23%	0.023%
75	7.587	7.541	7.624	VV	5556	97841	1.67%	0.164%
76	7.643	7.624	7.669	VV	1212	18835	0.32%	0.032%
77	7.683	7.669	7.703	VV	390	7008	0.12%	0.012%
78	7.741	7.703	7.778	VV	3043	47079	0.81%	0.079%
79	7.794	7.778	7.816	VV	1293	16888	0.29%	0.028%
80	7.837	7.816	7.901	VV	5795	119189	2.04%	0.200%
81	7.955	7.901	7.971	VV	11410	138318	2.37%	0.232%
82	7.982	7.971	8.002	VV	6925	71017	1.21%	0.119%
83	8.013	8.002	8.031	VV	1158	16851	0.29%	0.028%
84	8.043	8.031	8.082	VV	1585	21301	0.36%	0.036%
85	8.135	8.082	8.177	VV	7390	141263	2.42%	0.237%
86	8.194	8.177	8.207	VV	334	5104	0.09%	0.009%
87	8.227	8.207	8.267	VV	2351	27374	0.47%	0.046%
88	8.278	8.267	8.296	VV	413	4104	0.07%	0.007%
89	8.336	8.296	8.367	PV	389969	3867865	66.14%	6.498%

rteres.txt								
90	8.381	8.367	8.409	VV	1555	31265	0.53%	0.053%
91	8.431	8.409	8.457	VV	23753	243212	4.16%	0.409%
92	8.482	8.457	8.522	VV	3717	54523	0.93%	0.092%
93	8.546	8.522	8.587	VV	5578	77268	1.32%	0.130%
94	8.597	8.587	8.611	VV	801	8360	0.14%	0.014%
95	8.626	8.611	8.643	VV	767	9169	0.16%	0.015%
96	8.673	8.643	8.685	VV	4588	51967	0.89%	0.087%
97	8.702	8.685	8.731	VV	17872	189494	3.24%	0.318%
98	8.764	8.731	8.817	VV	5625	126296	2.16%	0.212%
99	8.842	8.817	8.857	VV	3523	42749	0.73%	0.072%
100	8.881	8.857	8.925	VV	4426	66970	1.15%	0.113%
101	8.945	8.925	8.971	PV	409	6243	0.11%	0.010%
102	8.997	8.971	9.013	VV	3833	43137	0.74%	0.072%
103	9.028	9.013	9.042	VV	4147	46859	0.80%	0.079%
104	9.051	9.042	9.095	VV	2596	49027	0.84%	0.082%
105	9.132	9.095	9.154	VV	4016	58920	1.01%	0.099%
106	9.166	9.154	9.187	VV	1053	15967	0.27%	0.027%
107	9.211	9.187	9.263	VV	38555	423789	7.25%	0.712%
108	9.292	9.263	9.309	VV	5048	61434	1.05%	0.103%
109	9.329	9.309	9.343	VV	2553	41467	0.71%	0.070%
110	9.363	9.343	9.382	VV	6336	84395	1.44%	0.142%
111	9.394	9.382	9.405	VV	2309	24891	0.43%	0.042%
112	9.422	9.405	9.442	VV	4778	57579	0.98%	0.097%
113	9.465	9.442	9.499	VV	1872	35342	0.60%	0.059%
114	9.534	9.499	9.562	VV	8072	107840	1.84%	0.181%
115	9.588	9.562	9.605	VV	1386	25877	0.44%	0.043%
116	9.633	9.605	9.675	VV	12216	155556	2.66%	0.261%
117	9.693	9.675	9.714	VV	2153	24314	0.42%	0.041%
118	9.733	9.714	9.757	VV	876	13136	0.22%	0.022%
119	9.800	9.757	9.843	VV	1336	25389	0.43%	0.043%
120	9.859	9.843	9.875	PV	349	3609	0.06%	0.006%
121	9.901	9.875	9.932	PV	510	8653	0.15%	0.015%
122	9.956	9.932	9.972	VV	1669	19914	0.34%	0.033%
123	9.987	9.972	10.001	VV	1268	14221	0.24%	0.024%
124	10.026	10.001	10.042	VV	1628	26713	0.46%	0.045%
125	10.091	10.042	10.112	VV	9264	145763	2.49%	0.245%
126	10.129	10.112	10.156	VV	4835	63847	1.09%	0.107%
127	10.208	10.156	10.243	VV	5530	119831	2.05%	0.201%
128	10.264	10.243	10.274	VV	2399	39593	0.68%	0.067%
129	10.290	10.274	10.316	VV	3330	58052	0.99%	0.098%
130	10.343	10.316	10.352	VV	1801	32343	0.55%	0.054%
131	10.379	10.352	10.391	VV	7068	99421	1.70%	0.167%
132	10.410	10.391	10.456	VV	13035	205909	3.52%	0.346%
133	10.462	10.456	10.494	VV	1877	36863	0.63%	0.062%
134	10.511	10.494	10.529	VV	4298	52137	0.89%	0.088%
135	10.547	10.529	10.559	VV	1442	21419	0.37%	0.036%
136	10.608	10.559	10.656	VV	260549	2774878	47.45%	4.662%
137	10.680	10.656	10.727	VV	68979	751035	12.84%	1.262%
138	10.757	10.727	10.772	VV	1543	30802	0.53%	0.052%
139	10.790	10.772	10.816	VV	1460	30083	0.51%	0.051%
140	10.824	10.816	10.854	VV	838	12478	0.21%	0.021%
141	10.897	10.854	10.941	VV	10828	157192	2.69%	0.264%

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142	10.962	10.941	10.982	VV	1556	28964	0.50%	0.049%
143	11.003	10.982	11.027	VV	2320	44018	0.75%	0.074%
144	11.045	11.027	11.061	VV	1847	31243	0.53%	0.052%
145	11.078	11.061	11.111	VV	2344	51495	0.88%	0.087%
146	11.128	11.111	11.136	VV	3461	39322	0.67%	0.066%
147	11.148	11.136	11.176	VV	4617	60847	1.04%	0.102%
148	11.207	11.176	11.231	VV	3053	56532	0.97%	0.095%
149	11.259	11.231	11.284	VV	3796	57305	0.98%	0.096%
150	11.300	11.284	11.349	VV	1047	27712	0.47%	0.047%
151	11.385	11.349	11.422	VV	296987	3524316	60.27%	5.921%
152	11.438	11.422	11.471	VV	32565	370011	6.33%	0.622%
153	11.520	11.471	11.539	VV	36022	550905	9.42%	0.926%
154	11.555	11.539	11.568	VV	14899	163153	2.79%	0.274%
155	11.585	11.568	11.616	VV	21170	260562	4.46%	0.438%
156	11.631	11.616	11.647	VV	1619	20009	0.34%	0.034%
157	11.667	11.647	11.689	VV	2378	29789	0.51%	0.050%
158	11.729	11.689	11.777	VV	2453	72285	1.24%	0.121%
159	11.798	11.777	11.826	VV	2391	45350	0.78%	0.076%
160	11.839	11.826	11.857	VV	1259	18327	0.31%	0.031%
161	11.878	11.857	11.921	VV	18776	227759	3.89%	0.383%
162	11.937	11.921	11.966	VV	2093	37286	0.64%	0.063%
163	11.980	11.966	12.002	VV	999	18132	0.31%	0.030%
164	12.024	12.002	12.041	VV	2506	35163	0.60%	0.059%
165	12.053	12.041	12.072	VV	1065	13997	0.24%	0.024%
166	12.127	12.072	12.137	VV	3163	63820	1.09%	0.107%
167	12.150	12.137	12.176	VV	3569	49300	0.84%	0.083%
168	12.195	12.176	12.233	VV	7359	135640	2.32%	0.228%
169	12.271	12.233	12.284	VV	4021	77951	1.33%	0.131%
170	12.305	12.284	12.325	VV	14898	199892	3.42%	0.336%
171	12.341	12.325	12.356	VV	7530	109741	1.88%	0.184%
172	12.369	12.356	12.389	VV	7406	113389	1.94%	0.191%
173	12.421	12.389	12.489	VV	297546	3396977	58.09%	5.707%
174	12.516	12.489	12.526	VV	1779	23440	0.40%	0.039%
175	12.552	12.526	12.567	VV	4792	76780	1.31%	0.129%
176	12.601	12.567	12.624	VV	9288	181668	3.11%	0.305%
177	12.642	12.624	12.682	VV	5038	115293	1.97%	0.194%
178	12.715	12.682	12.743	VV	237018	2605178	44.55%	4.377%
179	12.771	12.743	12.787	VV	27690	333505	5.70%	0.560%
180	12.826	12.787	12.866	VV	129204	1874771	32.06%	3.150%
181	12.888	12.866	12.947	VV	9486	152286	2.60%	0.256%
182	12.982	12.947	13.029	PV	14625	222295	3.80%	0.373%
183	13.054	13.029	13.089	VV	8211	119113	2.04%	0.200%
184	13.111	13.089	13.129	VV	8716	99044	1.69%	0.166%
185	13.173	13.129	13.208	VV	15726	281521	4.81%	0.473%
186	13.223	13.208	13.239	VV	1493	19946	0.34%	0.034%
187	13.302	13.239	13.337	VV	50639	746580	12.77%	1.254%
188	13.373	13.337	13.385	VV	3775	60226	1.03%	0.101%
189	13.409	13.385	13.430	VV	37884	478544	8.18%	0.804%
190	13.447	13.430	13.469	VV	19367	227161	3.88%	0.382%
191	13.489	13.469	13.513	VV	6140	105821	1.81%	0.178%
192	13.575	13.513	13.599	VV	19028	415442	7.10%	0.698%
193	13.616	13.599	13.664	VV	13277	194421	3.32%	0.327%
194	13.693	13.664	13.710	VV	2751	48345	0.83%	0.081%

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195	13.724	13.710	13.749	VV	2362	40444	0.69%	0.068%
196	13.760	13.749	13.773	VV	1652	18942	0.32%	0.032%
197	13.797	13.773	13.842	VV	2045	53542	0.92%	0.090%
198	13.856	13.842	13.864	PV	378	3324	0.06%	0.006%
199	13.886	13.864	13.902	VV	1460	18910	0.32%	0.032%
200	13.920	13.902	13.935	VV	887	12505	0.21%	0.021%
201	13.998	13.935	14.017	VV	9582	203615	3.48%	0.342%
202	14.032	14.017	14.072	VV	11750	179946	3.08%	0.302%
203	14.108	14.072	14.120	VV	5331	102227	1.75%	0.172%
204	14.137	14.120	14.179	VV	7523	140177	2.40%	0.236%
205	14.211	14.179	14.234	VV	17200	244860	4.19%	0.411%
206	14.240	14.234	14.250	VV	4378	37635	0.64%	0.063%
207	14.273	14.250	14.320	VV	36736	480892	8.22%	0.808%
208	14.341	14.320	14.376	VV	5052	87933	1.50%	0.148%
209	14.402	14.376	14.416	VV	3040	52088	0.89%	0.088%
210	14.456	14.416	14.508	VV	6288	164485	2.81%	0.276%
211	14.535	14.508	14.551	VV	1673	19350	0.33%	0.033%
212	14.587	14.551	14.606	VV	142323	1682264	28.77%	2.826%
213	14.627	14.606	14.658	VV	131132	1515349	25.91%	2.546%
214	14.678	14.658	14.703	VV	4247	61332	1.05%	0.103%
215	14.746	14.703	14.771	VV	32196	441950	7.56%	0.743%
216	14.784	14.771	14.804	VV	5575	82153	1.40%	0.138%
217	14.825	14.804	14.859	VV	12519	163694	2.80%	0.275%
218	14.887	14.859	14.906	PV	12660	185421	3.17%	0.312%
219	14.918	14.906	14.982	VV	9060	188109	3.22%	0.316%
220	15.029	14.982	15.082	VV	4516	146889	2.51%	0.247%
221	15.092	15.082	15.112	VV	1903	24053	0.41%	0.040%
222	15.174	15.112	15.185	VV	2975	79646	1.36%	0.134%
223	15.212	15.185	15.232	VV	9289	155216	2.65%	0.261%
224	15.256	15.232	15.276	VV	29956	385046	6.58%	0.647%
225	15.296	15.276	15.322	VV	15320	291350	4.98%	0.489%
226	15.335	15.322	15.354	VV	11569	141539	2.42%	0.238%
227	15.415	15.354	15.454	VV	19540	565343	9.67%	0.950%
228	15.492	15.454	15.520	VV	6487	163808	2.80%	0.275%
229	15.539	15.520	15.561	VV	4490	74299	1.27%	0.125%
230	15.579	15.561	15.627	VV	6694	102199	1.75%	0.172%
231	15.654	15.627	15.666	VV	4394	65591	1.12%	0.110%
232	15.675	15.666	15.683	VV	3762	34910	0.60%	0.059%
233	15.689	15.683	15.716	VV	3511	47522	0.81%	0.080%
234	15.723	15.716	15.736	VV	1164	11067	0.19%	0.019%
235	15.754	15.736	15.772	VV	2375	37811	0.65%	0.064%
236	15.785	15.772	15.802	VV	1935	23463	0.40%	0.039%
237	15.860	15.802	15.879	PV	7188	142614	2.44%	0.240%
238	15.893	15.879	15.912	VV	4145	54813	0.94%	0.092%
239	15.963	15.912	15.987	VV	5868	144380	2.47%	0.243%
240	16.015	15.987	16.037	VV	3515	83054	1.42%	0.140%
241	16.061	16.037	16.091	VV	6899	116700	2.00%	0.196%
242	16.139	16.091	16.156	PV	137693	1943958	33.24%	3.266%
243	16.165	16.156	16.207	VV	63899	724136	12.38%	1.217%
244	16.221	16.207	16.236	VV	2404	33942	0.58%	0.057%
245	16.265	16.236	16.289	VV	30732	408870	6.99%	0.687%
246	16.306	16.289	16.357	VV	6604	136309	2.33%	0.229%

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247	16.384	16.357	16.404	PV	5510	84350	1.44%	0.142%
248	16.455	16.404	16.484	VV	92988	1370276	23.43%	2.302%
249	16.513	16.484	16.568	VV	115881	1512302	25.86%	2.541%
250	16.613	16.568	16.647	VV	33077	495927	8.48%	0.833%
251	16.664	16.647	16.675	VV	6148	89531	1.53%	0.150%
252	16.689	16.675	16.711	VV	9062	136328	2.33%	0.229%
253	16.761	16.711	16.807	VV	9793	326074	5.58%	0.548%
254	16.819	16.807	16.838	VV	4496	57664	0.99%	0.097%
255	16.882	16.838	16.909	VV	19898	452685	7.74%	0.761%
256	16.921	16.909	16.959	VV	9443	161612	2.76%	0.272%
257	16.975	16.959	16.989	VV	4780	68495	1.17%	0.115%
258	17.011	16.989	17.026	VV	11694	171580	2.93%	0.288%
259	17.038	17.026	17.070	VV	9556	144141	2.46%	0.242%
260	17.096	17.070	17.112	VV	8835	136984	2.34%	0.230%
261	17.121	17.112	17.144	VV	5627	76009	1.30%	0.128%
262	17.167	17.144	17.196	VV	12254	202878	3.47%	0.341%
263	17.210	17.196	17.229	VV	4022	55039	0.94%	0.092%
264	17.283	17.229	17.321	VV	5005	144270	2.47%	0.242%
265	17.357	17.321	17.382	PV	2142	35199	0.60%	0.059%
266	17.469	17.382	17.496	VV	5982	202050	3.46%	0.339%
267	17.508	17.496	17.544	VV	5357	130838	2.24%	0.220%
268	17.572	17.544	17.587	VV	4151	93303	1.60%	0.157%
269	17.606	17.587	17.629	VV	6630	114667	1.96%	0.193%
270	17.668	17.629	17.706	VV	7784	215652	3.69%	0.362%
271	17.719	17.706	17.729	VV	2021	23073	0.39%	0.039%
272	17.739	17.729	17.757	VV	1929	23453	0.40%	0.039%
273	17.786	17.757	17.846	VV	18561	385832	6.60%	0.648%
274	17.877	17.846	17.904	VV	72483	1048657	17.93%	1.762%
275	17.920	17.904	17.945	VV	13126	255579	4.37%	0.429%
276	17.961	17.945	17.984	VV	11227	167323	2.86%	0.281%
277	18.012	17.984	18.027	VV	19918	296258	5.07%	0.498%
278	18.041	18.027	18.094	VV	15610	282897	4.84%	0.475%
279	18.129	18.094	18.162	PV	72794	891632	15.25%	1.498%
280	18.169	18.162	18.191	VV	2448	21520	0.37%	0.036%

Sum of corrected areas: 59520383

Aromatic EPH 062118.M Wed Jul 11 13:07:51 2018 RPT-1