

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071118AR\
 Data File : FD024971.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2018 10:43
 Sample : J3880-05RE
 Misc :
 ALS Vial : 58 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	4.234	4.202	4.256	BV	1070	11822	0.30%	0.055%
2	4.270	4.256	4.291	PV	1292	11626	0.30%	0.054%
3	4.301	4.291	4.316	VV	264	2547	0.06%	0.012%
4	4.335	4.316	4.362	VV	751	12201	0.31%	0.057%
5	4.378	4.362	4.407	VV	884	13644	0.35%	0.063%
6	4.439	4.407	4.480	VV	448	10255	0.26%	0.048%
7	4.519	4.480	4.554	VV	267	7470	0.19%	0.035%
8	4.581	4.554	4.597	VV	607	11995	0.31%	0.056%
9	4.610	4.597	4.632	VV	701	8524	0.22%	0.040%
10	4.649	4.632	4.664	VV	707	8275	0.21%	0.038%
11	4.683	4.664	4.718	VV	857	16562	0.42%	0.077%
12	4.729	4.718	4.746	VV	298	3061	0.08%	0.014%
13	4.757	4.746	4.772	VV	324	3145	0.08%	0.015%
14	4.789	4.772	4.802	VV	249	3398	0.09%	0.016%
15	4.814	4.802	4.844	VV	230	3395	0.09%	0.016%
16	4.870	4.844	4.899	PV	980	16285	0.41%	0.075%
17	4.918	4.899	4.935	VV	5070	50816	1.29%	0.236%
18	4.946	4.935	4.978	VV	1602	18527	0.47%	0.086%
19	4.996	4.978	5.036	VV	1332	16553	0.42%	0.077%
20	5.059	5.036	5.071	VV	383	4587	0.12%	0.021%
21	5.088	5.071	5.124	VV	3742	39342	1.00%	0.182%
22	5.141	5.124	5.161	VV	662	8808	0.22%	0.041%
23	5.182	5.161	5.247	VV	15873	158866	4.05%	0.736%
24	5.268	5.247	5.280	VV	1663	16931	0.43%	0.078%
25	5.297	5.280	5.355	VV	4728	55449	1.41%	0.257%
26	5.370	5.355	5.397	VV	245	4121	0.10%	0.019%
27	5.410	5.397	5.420	VV	268	2871	0.07%	0.013%
28	5.451	5.420	5.468	VV	880	10706	0.27%	0.050%
29	5.483	5.468	5.517	VV	460	6809	0.17%	0.032%
30	5.545	5.517	5.555	PV	971	10794	0.27%	0.050%
31	5.566	5.555	5.586	VV	1091	12536	0.32%	0.058%
32	5.599	5.586	5.621	VV	1303	13939	0.36%	0.065%
33	5.638	5.621	5.674	VV	598	9348	0.24%	0.043%
34	5.723	5.674	5.786	VV	5192	86512	2.20%	0.401%
35	5.808	5.786	5.852	VV	13913	141225	3.60%	0.655%
36	5.868	5.852	5.892	VV	1475	19783	0.50%	0.092%

rteres.txt								
37	5.907	5.892	5.932	VV	461	7389	0.19%	0.034%
38	5.980	5.932	6.016	VV	1197	26306	0.67%	0.122%
39	6.033	6.016	6.045	VV	466	6810	0.17%	0.032%
40	6.069	6.045	6.080	VV	793	11036	0.28%	0.051%
41	6.095	6.080	6.125	VV	1046	16730	0.43%	0.078%
42	6.169	6.125	6.194	VV	816	22982	0.59%	0.107%
43	6.207	6.194	6.228	VV	658	11755	0.30%	0.054%
44	6.252	6.228	6.316	VV	2639	43074	1.10%	0.200%
45	6.329	6.316	6.349	VV	538	7508	0.19%	0.035%
46	6.357	6.349	6.381	VV	365	5057	0.13%	0.023%
47	6.393	6.381	6.414	VV	324	4672	0.12%	0.022%
48	6.450	6.414	6.461	VV	269	5216	0.13%	0.024%
49	6.468	6.461	6.479	VV	246	1589	0.04%	0.007%
50	6.500	6.479	6.546	VV	1331	20731	0.53%	0.096%
51	6.578	6.546	6.606	VV	815	12686	0.32%	0.059%
52	6.642	6.606	6.659	VV	747	13677	0.35%	0.063%
53	6.692	6.659	6.708	VV	1116	16751	0.43%	0.078%
54	6.722	6.708	6.749	VV	521	8324	0.21%	0.039%
55	6.771	6.749	6.785	VV	428	7946	0.20%	0.037%
56	6.801	6.785	6.809	VV	604	6414	0.16%	0.030%
57	6.821	6.809	6.837	VV	603	7120	0.18%	0.033%
58	6.860	6.837	6.939	VV	7501	87869	2.24%	0.407%
59	6.951	6.939	6.971	VV	447	6039	0.15%	0.028%
60	6.995	6.971	7.024	VV	3794	41607	1.06%	0.193%
61	7.041	7.024	7.087	VV	566	11924	0.30%	0.055%
62	7.111	7.087	7.122	VV	306	4418	0.11%	0.020%
63	7.146	7.122	7.157	VV	649	7709	0.20%	0.036%
64	7.173	7.157	7.197	VV	791	12284	0.31%	0.057%
65	7.206	7.197	7.221	VV	573	5491	0.14%	0.025%
66	7.241	7.221	7.280	VV	596	10714	0.27%	0.050%
67	7.314	7.280	7.332	VV	568	9422	0.24%	0.044%
68	7.350	7.332	7.369	VV	429	7164	0.18%	0.033%
69	7.390	7.369	7.421	VV	740	13898	0.35%	0.064%
70	7.476	7.421	7.522	VV	406806	3925335	100.00%	18.197%
71	7.530	7.522	7.550	VV	877	12916	0.33%	0.060%
72	7.586	7.550	7.622	VV	2667	54010	1.38%	0.250%
73	7.643	7.622	7.706	VV	978	25369	0.65%	0.118%
74	7.740	7.706	7.775	VV	1117	23461	0.60%	0.109%
75	7.792	7.775	7.814	VV	813	12333	0.31%	0.057%
76	7.836	7.814	7.892	VV	1842	42097	1.07%	0.195%
77	7.953	7.892	7.968	VV	3307	53277	1.36%	0.247%
78	7.980	7.968	8.000	VV	2358	28508	0.73%	0.132%
79	8.016	8.000	8.028	VV	922	13264	0.34%	0.061%
80	8.042	8.028	8.084	VV	1168	17569	0.45%	0.081%
81	8.133	8.084	8.181	VV	2683	53749	1.37%	0.249%
82	8.190	8.181	8.208	VV	423	3948	0.10%	0.018%
83	8.225	8.208	8.267	VV	806	13213	0.34%	0.061%
84	8.274	8.267	8.291	VV	289	3165	0.08%	0.015%
85	8.332	8.291	8.410	PV	265936	2641202	67.29%	12.244%
86	8.428	8.410	8.450	VV	3253	38042	0.97%	0.176%
87	8.480	8.450	8.523	VV	1353	30098	0.77%	0.140%
88	8.543	8.523	8.565	VV	2555	32563	0.83%	0.151%
89	8.576	8.565	8.610	VV	590	11644	0.30%	0.054%

					rteres.txt			
90	8.625	8.610	8.649	VV	432	7640	0.19%	0.035%
91	8.670	8.649	8.684	VV	1335	17436	0.44%	0.081%
92	8.701	8.684	8.725	VV	3004	37199	0.95%	0.172%
93	8.762	8.725	8.818	VV	6021	104925	2.67%	0.486%
94	8.839	8.818	8.850	VV	1163	13530	0.34%	0.063%
95	8.877	8.850	8.926	VV	1319	29645	0.76%	0.137%
96	8.954	8.926	8.969	VV	205	3074	0.08%	0.014%
97	8.994	8.969	9.012	VV	1153	14177	0.36%	0.066%
98	9.026	9.012	9.036	VV	1234	12851	0.33%	0.060%
99	9.052	9.036	9.094	VV	1397	27211	0.69%	0.126%
100	9.129	9.094	9.154	VV	1185	18887	0.48%	0.088%
101	9.160	9.154	9.184	VV	379	4893	0.12%	0.023%
102	9.209	9.184	9.264	VV	2752	39675	1.01%	0.184%
103	9.289	9.264	9.306	VV	1619	19910	0.51%	0.092%
104	9.319	9.306	9.342	VV	621	10475	0.27%	0.049%
105	9.360	9.342	9.381	VV	845	13237	0.34%	0.061%
106	9.393	9.381	9.407	VV	774	9089	0.23%	0.042%
107	9.417	9.407	9.441	VV	1085	12261	0.31%	0.057%
108	9.461	9.441	9.496	VV	1495	21445	0.55%	0.099%
109	9.532	9.496	9.551	VV	1299	21842	0.56%	0.101%
110	9.574	9.551	9.607	VV	607	14969	0.38%	0.069%
111	9.633	9.607	9.677	VV	2178	34026	0.87%	0.158%
112	9.692	9.677	9.711	VV	440	5868	0.15%	0.027%
113	9.727	9.711	9.754	VV	375	5764	0.15%	0.027%
114	9.796	9.754	9.838	VV	462	12884	0.33%	0.060%
115	9.856	9.838	9.882	VV	417	4876	0.12%	0.023%
116	9.900	9.882	9.924	PV	318	3184	0.08%	0.015%
117	9.953	9.924	9.966	VV	452	6015	0.15%	0.028%
118	9.983	9.966	10.002	VV	1057	11921	0.30%	0.055%
119	10.022	10.002	10.039	VV	1154	15749	0.40%	0.073%
120	10.087	10.039	10.106	VV	1168	30230	0.77%	0.140%
121	10.127	10.106	10.156	VV	1052	18754	0.48%	0.087%
122	10.182	10.156	10.190	VV	867	11953	0.30%	0.055%
123	10.206	10.190	10.234	VV	1130	21614	0.55%	0.100%
124	10.253	10.234	10.311	VV	1195	37907	0.97%	0.176%
125	10.327	10.311	10.346	VV	905	14844	0.38%	0.069%
126	10.373	10.346	10.391	VV	2571	40622	1.03%	0.188%
127	10.407	10.391	10.427	VV	1787	27704	0.71%	0.128%
128	10.458	10.427	10.492	VV	956	28593	0.73%	0.133%
129	10.505	10.492	10.526	VV	938	11449	0.29%	0.053%
130	10.547	10.526	10.561	VV	408	7070	0.18%	0.033%
131	10.602	10.561	10.651	VV	27732	295030	7.52%	1.368%
132	10.675	10.651	10.724	VV	7549	92382	2.35%	0.428%
133	10.740	10.724	10.759	VV	547	7778	0.20%	0.036%
134	10.785	10.759	10.838	VV	610	14852	0.38%	0.069%
135	10.894	10.838	10.941	PV	2752	45767	1.17%	0.212%
136	10.960	10.941	10.982	VV	454	8145	0.21%	0.038%
137	11.000	10.982	11.024	VV	779	12395	0.32%	0.057%
138	11.043	11.024	11.059	VV	791	10932	0.28%	0.051%
139	11.074	11.059	11.106	VV	982	17415	0.44%	0.081%
140	11.123	11.106	11.136	VV	1007	14232	0.36%	0.066%
141	11.144	11.136	11.171	VV	939	13037	0.33%	0.060%

rteres.txt								
142	11.203	11.171	11.224	VV	821	14998	0.38%	0.070%
143	11.254	11.224	11.282	VV	933	17123	0.44%	0.079%
144	11.297	11.282	11.310	VV	330	3531	0.09%	0.016%
145	11.320	11.310	11.339	VV	166	2276	0.06%	0.011%
146	11.378	11.339	11.416	PV	169373	1850964	47.15%	8.581%
147	11.433	11.416	11.459	VV	5520	66234	1.69%	0.307%
148	11.514	11.459	11.533	VV	4923	88754	2.26%	0.411%
149	11.549	11.533	11.566	VV	3586	42276	1.08%	0.196%
150	11.580	11.566	11.609	VV	4383	51011	1.30%	0.236%
151	11.623	11.609	11.646	VV	451	5668	0.14%	0.026%
152	11.662	11.646	11.682	PV	490	5187	0.13%	0.024%
153	11.727	11.682	11.760	VV	1118	25970	0.66%	0.120%
154	11.793	11.760	11.819	VV	923	17716	0.45%	0.082%
155	11.839	11.819	11.850	VV	274	4675	0.12%	0.022%
156	11.874	11.850	11.912	VV	3452	45199	1.15%	0.210%
157	11.932	11.912	11.957	VV	729	11689	0.30%	0.054%
158	11.974	11.957	11.992	VV	322	4376	0.11%	0.020%
159	12.018	11.992	12.036	VV	709	9872	0.25%	0.046%
160	12.046	12.036	12.062	VV	353	3867	0.10%	0.018%
161	12.079	12.062	12.089	VV	407	4353	0.11%	0.020%
162	12.122	12.089	12.132	VV	787	13132	0.33%	0.061%
163	12.145	12.132	12.169	VV	773	12719	0.32%	0.059%
164	12.191	12.169	12.226	VV	1988	35317	0.90%	0.164%
165	12.245	12.226	12.258	VV	1415	16128	0.41%	0.075%
166	12.266	12.258	12.279	VV	878	9705	0.25%	0.045%
167	12.299	12.279	12.318	VV	4294	55554	1.42%	0.258%
168	12.333	12.318	12.348	VV	2205	30624	0.78%	0.142%
169	12.363	12.348	12.386	VV	2106	39358	1.00%	0.182%
170	12.410	12.386	12.458	VV	55974	622907	15.87%	2.888%
171	12.466	12.458	12.485	VV	189	2324	0.06%	0.011%
172	12.509	12.485	12.524	VV	841	11222	0.29%	0.052%
173	12.545	12.524	12.566	VV	1657	24781	0.63%	0.115%
174	12.595	12.566	12.619	VV	2065	41509	1.06%	0.192%
175	12.635	12.619	12.677	VV	1321	33067	0.84%	0.153%
176	12.705	12.677	12.736	VV	50876	549605	14.00%	2.548%
177	12.764	12.736	12.781	VV	5085	67537	1.72%	0.313%
178	12.819	12.781	12.866	VV	52445	703449	17.92%	3.261%
179	12.882	12.866	12.940	VV	2214	42695	1.09%	0.198%
180	12.977	12.940	13.023	PV	3102	63912	1.63%	0.296%
181	13.046	13.023	13.079	VV	2116	33625	0.86%	0.156%
182	13.105	13.079	13.124	VV	1998	26053	0.66%	0.121%
183	13.166	13.124	13.200	VV	3816	76435	1.95%	0.354%
184	13.241	13.200	13.252	VV	974	19384	0.49%	0.090%
185	13.293	13.252	13.331	VV	8905	152820	3.89%	0.708%
186	13.366	13.331	13.380	VV	1040	18882	0.48%	0.088%
187	13.402	13.380	13.422	VV	5424	69547	1.77%	0.322%
188	13.439	13.422	13.464	VV	5507	67014	1.71%	0.311%
189	13.483	13.464	13.509	VV	1921	32138	0.82%	0.149%
190	13.568	13.509	13.591	VV	5971	119263	3.04%	0.553%
191	13.609	13.591	13.662	VV	4040	59701	1.52%	0.277%
192	13.686	13.662	13.706	VV	714	12195	0.31%	0.057%
193	13.719	13.706	13.741	VV	542	9234	0.24%	0.043%
194	13.754	13.741	13.772	VV	534	7355	0.19%	0.034%

					rteres.txt			
195	13.784	13.772	13.807	VV	565	8914	0.23%	0.041%
196	13.822	13.807	13.849	VV	485	4767	0.12%	0.022%
197	13.878	13.849	13.897	PV	601	8021	0.20%	0.037%
198	13.913	13.897	13.929	VV	458	5157	0.13%	0.024%
199	14.024	13.929	14.071	VV	5804	155229	3.95%	0.720%
200	14.131	14.071	14.172	VV	2314	63756	1.62%	0.296%
201	14.202	14.172	14.226	VV	4817	73868	1.88%	0.342%
202	14.232	14.226	14.244	VV	1631	14037	0.36%	0.065%
203	14.267	14.244	14.289	VV	9475	116108	2.96%	0.538%
204	14.298	14.289	14.314	VV	1054	11972	0.30%	0.056%
205	14.342	14.314	14.367	VV	2334	40919	1.04%	0.190%
206	14.396	14.367	14.411	VV	1166	21027	0.54%	0.097%
207	14.447	14.411	14.495	VV	1798	48611	1.24%	0.225%
208	14.524	14.495	14.539	VV	708	12668	0.32%	0.059%
209	14.577	14.539	14.597	VV	31829	394191	10.04%	1.827%
210	14.617	14.597	14.651	VV	34552	403537	10.28%	1.871%
211	14.670	14.651	14.696	VV	2047	31014	0.79%	0.144%
212	14.737	14.696	14.764	VV	6430	107824	2.75%	0.500%
213	14.781	14.764	14.798	VV	1932	30189	0.77%	0.140%
214	14.817	14.798	14.856	VV	3400	46265	1.18%	0.214%
215	14.882	14.856	14.902	PV	3812	61200	1.56%	0.284%
216	14.911	14.902	14.979	VV	2510	57276	1.46%	0.266%
217	15.022	14.979	15.081	VV	1566	59840	1.52%	0.277%
218	15.087	15.081	15.107	VV	786	7946	0.20%	0.037%
219	15.167	15.107	15.182	VV	1363	31337	0.80%	0.145%
220	15.206	15.182	15.225	VV	3843	60872	1.55%	0.282%
221	15.250	15.225	15.270	VV	8616	121289	3.09%	0.562%
222	15.288	15.270	15.312	VV	4136	65457	1.67%	0.303%
223	15.328	15.312	15.342	VV	1816	24863	0.63%	0.115%
224	15.358	15.342	15.367	VV	1458	18475	0.47%	0.086%
225	15.388	15.367	15.397	VV	4063	52993	1.35%	0.246%
226	15.413	15.397	15.456	VV	4667	89698	2.29%	0.416%
227	15.492	15.456	15.515	VV	1692	40270	1.03%	0.187%
228	15.531	15.515	15.554	VV	943	16087	0.41%	0.075%
229	15.575	15.554	15.601	VV	2041	32296	0.82%	0.150%
230	15.647	15.601	15.657	VV	1249	24789	0.63%	0.115%
231	15.685	15.657	15.709	VV	1528	37964	0.97%	0.176%
232	15.719	15.709	15.732	VV	732	7589	0.19%	0.035%
233	15.751	15.732	15.802	VV	1152	24798	0.63%	0.115%
234	15.855	15.802	15.874	PV	3363	60390	1.54%	0.280%
235	15.886	15.874	15.901	VV	1668	18106	0.46%	0.084%
236	15.958	15.901	15.979	VV	2024	56975	1.45%	0.264%
237	15.997	15.979	16.022	VV	1260	27424	0.70%	0.127%
238	16.053	16.022	16.082	VV	2736	51008	1.30%	0.236%
239	16.128	16.082	16.147	PV	38890	549796	14.01%	2.549%
240	16.156	16.147	16.221	VV	16318	207761	5.29%	0.963%
241	16.256	16.221	16.280	VV	8287	120542	3.07%	0.559%
242	16.300	16.280	16.349	VV	2379	51261	1.31%	0.238%
243	16.377	16.349	16.396	VV	1978	27886	0.71%	0.129%
244	16.446	16.396	16.473	VV	28192	391909	9.98%	1.817%
245	16.504	16.473	16.564	VV	31238	403254	10.27%	1.869%
246	16.605	16.564	16.627	VV	9133	127260	3.24%	0.590%

					rteres.txt				
247	16.654	16.627	16.666	VV	2240	44064	1.12%	0.204%	
248	16.685	16.666	16.704	VV	3880	60062	1.53%	0.278%	
249	16.720	16.704	16.731	VV	2335	30983	0.79%	0.144%	
250	16.747	16.731	16.794	VV	2700	66225	1.69%	0.307%	
251	16.811	16.794	16.833	VV	1520	23284	0.59%	0.108%	
252	16.874	16.833	16.906	VV	4498	115583	2.94%	0.536%	
253	16.913	16.906	16.953	VV	2132	37648	0.96%	0.175%	
254	16.968	16.953	16.978	VV	1299	15227	0.39%	0.071%	
255	17.004	16.978	17.021	VV	3797	63616	1.62%	0.295%	
256	17.030	17.021	17.057	VV	3349	40051	1.02%	0.186%	
257	17.090	17.057	17.132	VV	3509	73623	1.88%	0.341%	
258	17.158	17.132	17.189	VV	3362	65133	1.66%	0.302%	
259	17.201	17.189	17.220	VV	1706	22755	0.58%	0.105%	
260	17.250	17.220	17.265	VV	1506	32050	0.82%	0.149%	
261	17.276	17.265	17.323	VV	1168	28480	0.73%	0.132%	
262	17.345	17.323	17.361	PV	1116	13075	0.33%	0.061%	
263	17.387	17.361	17.396	VV	746	11606	0.30%	0.054%	
264	17.476	17.396	17.494	VV	2227	75897	1.93%	0.352%	
265	17.518	17.494	17.541	VV	2343	49462	1.26%	0.229%	
266	17.553	17.541	17.576	VV	2104	28304	0.72%	0.131%	
267	17.599	17.576	17.624	VV	2031	42741	1.09%	0.198%	
268	17.661	17.624	17.696	VV	2564	79767	2.03%	0.370%	
269	17.711	17.696	17.749	VV	861	19414	0.49%	0.090%	
270	17.777	17.749	17.828	PV	5425	106466	2.71%	0.494%	
271	17.865	17.828	17.894	VV	21399	290483	7.40%	1.347%	
272	17.916	17.894	17.933	VV	3726	69626	1.77%	0.323%	
273	17.951	17.933	17.979	VV	3875	63741	1.62%	0.295%	
274	18.002	17.979	18.019	VV	5325	79364	2.02%	0.368%	
275	18.031	18.019	18.077	VV	5298	83115	2.12%	0.385%	
276	18.117	18.077	18.149	PV	20038	262667	6.69%	1.218%	
277	18.163	18.149	18.174	VV	651	6789	0.17%	0.031%	
					Sum of corrected areas:		21571082		

Aromatic EPH 062118.M Thu Jul 12 13:45:22 2018 RPT-1