

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071918AR\
 Data File : FD025136.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 11:43
 Sample : J4035-05
 Misc :
 ALS Vial : 53 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	4.232	4.202	4.251	BV	987	10911	0.18%	0.050%
2	4.270	4.251	4.287	PV	1223	11270	0.19%	0.052%
3	4.302	4.287	4.319	VV	322	3917	0.07%	0.018%
4	4.334	4.319	4.359	VV	846	9973	0.17%	0.046%
5	4.380	4.359	4.416	VV	741	12146	0.20%	0.056%
6	4.434	4.416	4.481	VV	296	6403	0.11%	0.030%
7	4.490	4.481	4.501	VV	302	1842	0.03%	0.008%
8	4.518	4.501	4.551	VV	267	3200	0.05%	0.015%
9	4.569	4.551	4.592	PV	566	10623	0.18%	0.049%
10	4.608	4.592	4.632	VV	513	8451	0.14%	0.039%
11	4.650	4.632	4.667	VV	534	6572	0.11%	0.030%
12	4.683	4.667	4.693	VV	727	7458	0.13%	0.034%
13	4.699	4.693	4.716	VV	555	4925	0.08%	0.023%
14	4.732	4.716	4.746	VV	444	4609	0.08%	0.021%
15	4.759	4.746	4.772	VV	284	3679	0.06%	0.017%
16	4.790	4.772	4.807	VV	440	6317	0.11%	0.029%
17	4.832	4.807	4.847	VV	350	5759	0.10%	0.027%
18	4.867	4.847	4.899	VV	1488	21912	0.37%	0.101%
19	4.917	4.899	4.936	VV	6425	64524	1.08%	0.298%
20	4.946	4.936	4.969	VV	1575	16577	0.28%	0.076%
21	4.994	4.969	5.017	VV	1804	20415	0.34%	0.094%
22	5.060	5.017	5.068	VV	476	10151	0.17%	0.047%
23	5.087	5.068	5.120	VV	5835	61688	1.03%	0.284%
24	5.140	5.120	5.158	VV	615	11121	0.19%	0.051%
25	5.181	5.158	5.246	VV	21510	216856	3.64%	1.000%
26	5.267	5.246	5.278	VV	1646	18730	0.31%	0.086%
27	5.296	5.278	5.354	VV	6374	80264	1.35%	0.370%
28	5.367	5.354	5.386	VV	575	7814	0.13%	0.036%
29	5.407	5.386	5.422	VV	472	7201	0.12%	0.033%
30	5.451	5.422	5.469	VV	769	13420	0.23%	0.062%
31	5.483	5.469	5.524	VV	419	12532	0.21%	0.058%
32	5.545	5.524	5.556	VV	1011	11592	0.19%	0.053%
33	5.566	5.556	5.582	VV	1049	12462	0.21%	0.057%
34	5.598	5.582	5.622	VV	1524	18749	0.31%	0.086%
35	5.636	5.622	5.670	VV	748	13516	0.23%	0.062%
36	5.718	5.670	5.785	VV	3599	85180	1.43%	0.393%

rteres.txt								
37	5.808	5.785	5.854	VV	11166	120321	2.02%	0.555%
38	5.868	5.854	5.931	VV	1817	37892	0.64%	0.175%
39	5.980	5.931	6.017	VV	1267	39193	0.66%	0.181%
40	6.069	6.017	6.081	VV	992	24638	0.41%	0.114%
41	6.094	6.081	6.123	VV	1577	25044	0.42%	0.115%
42	6.169	6.123	6.191	VV	1066	30115	0.51%	0.139%
43	6.211	6.191	6.231	VV	769	14826	0.25%	0.068%
44	6.252	6.231	6.282	VV	2566	38263	0.64%	0.176%
45	6.293	6.282	6.313	VV	624	9761	0.16%	0.045%
46	6.328	6.313	6.351	VV	777	11367	0.19%	0.052%
47	6.358	6.351	6.381	VV	562	8157	0.14%	0.038%
48	6.391	6.381	6.410	VV	491	6358	0.11%	0.029%
49	6.421	6.410	6.429	VV	308	2973	0.05%	0.014%
50	6.444	6.429	6.461	VV	320	4731	0.08%	0.022%
51	6.500	6.461	6.555	VV	1651	33715	0.57%	0.155%
52	6.574	6.555	6.600	VV	1101	14815	0.25%	0.068%
53	6.636	6.600	6.661	VV	928	19293	0.32%	0.089%
54	6.691	6.661	6.707	VV	960	18486	0.31%	0.085%
55	6.718	6.707	6.746	VV	646	9844	0.17%	0.045%
56	6.771	6.746	6.782	VV	473	7062	0.12%	0.033%
57	6.802	6.782	6.812	VV	520	8440	0.14%	0.039%
58	6.821	6.812	6.836	VV	649	6609	0.11%	0.030%
59	6.861	6.836	6.901	VV	4008	49355	0.83%	0.228%
60	6.917	6.901	6.937	VV	397	7110	0.12%	0.033%
61	6.949	6.937	6.966	VV	415	5549	0.09%	0.026%
62	6.994	6.966	7.024	VV	1791	24961	0.42%	0.115%
63	7.039	7.024	7.079	VV	614	14497	0.24%	0.067%
64	7.088	7.079	7.104	VV	355	4320	0.07%	0.020%
65	7.113	7.104	7.122	VV	335	2953	0.05%	0.014%
66	7.145	7.122	7.159	VV	439	6970	0.12%	0.032%
67	7.174	7.159	7.192	VV	630	8633	0.14%	0.040%
68	7.205	7.192	7.224	VV	446	6020	0.10%	0.028%
69	7.239	7.224	7.274	VV	467	8033	0.13%	0.037%
70	7.315	7.274	7.332	VV	463	9449	0.16%	0.044%
71	7.356	7.332	7.367	VV	366	6290	0.11%	0.029%
72	7.398	7.367	7.427	VV	577	14908	0.25%	0.069%
73	7.477	7.427	7.547	VV	628347	5961244	100.00%	27.487%
74	7.585	7.547	7.626	VV	1550	44993	0.75%	0.207%
75	7.644	7.626	7.667	VV	727	12906	0.22%	0.060%
76	7.696	7.667	7.707	VV	544	7887	0.13%	0.036%
77	7.741	7.707	7.755	VV	501	10915	0.18%	0.050%
78	7.765	7.755	7.781	VV	383	5131	0.09%	0.024%
79	7.792	7.781	7.813	VV	620	7818	0.13%	0.036%
80	7.847	7.813	7.886	VV	714	19365	0.32%	0.089%
81	7.893	7.886	7.903	VV	344	3537	0.06%	0.016%
82	7.951	7.903	7.966	VV	1245	29246	0.49%	0.135%
83	7.978	7.966	8.027	VV	1069	24376	0.41%	0.112%
84	8.040	8.027	8.069	VV	1008	13240	0.22%	0.061%
85	8.073	8.069	8.081	VV	250	1399	0.02%	0.006%
86	8.114	8.081	8.145	VV	478	12862	0.22%	0.059%
87	8.155	8.145	8.175	VV	299	4078	0.07%	0.019%
88	8.190	8.175	8.210	VV	348	4623	0.08%	0.021%
89	8.238	8.210	8.254	VV	374	7680	0.13%	0.035%

rteres.txt								
90	8.272	8.254	8.289	VV	315	4063	0.07%	0.019%
91	8.334	8.289	8.422	VV	420502	4152437	69.66%	19.147%
92	8.429	8.422	8.449	VV	621	9590	0.16%	0.044%
93	8.477	8.449	8.522	VV	766	23134	0.39%	0.107%
94	8.543	8.522	8.569	VV	1627	24485	0.41%	0.113%
95	8.583	8.569	8.619	VV	476	11060	0.19%	0.051%
96	8.626	8.619	8.639	VV	517	4539	0.08%	0.021%
97	8.668	8.639	8.687	VV	591	11272	0.19%	0.052%
98	8.703	8.687	8.722	VV	801	11482	0.19%	0.053%
99	8.761	8.722	8.812	VV	7510	118455	1.99%	0.546%
100	8.861	8.812	8.889	VV	890	23648	0.40%	0.109%
101	8.898	8.889	8.934	VV	523	8793	0.15%	0.041%
102	8.946	8.934	8.974	VV	247	4212	0.07%	0.019%
103	8.994	8.974	9.009	VV	432	6114	0.10%	0.028%
104	9.050	9.009	9.094	VV	1327	27761	0.47%	0.128%
105	9.129	9.094	9.166	VV	421	12227	0.21%	0.056%
106	9.209	9.166	9.257	VV	722	19957	0.33%	0.092%
107	9.287	9.257	9.342	VV	718	19715	0.33%	0.091%
108	9.364	9.342	9.404	VV	390	11355	0.19%	0.052%
109	9.416	9.404	9.437	VV	472	6124	0.10%	0.028%
110	9.459	9.437	9.479	PV	1599	18710	0.31%	0.086%
111	9.505	9.479	9.520	VV	446	8676	0.15%	0.040%
112	9.530	9.520	9.540	VV	473	4663	0.08%	0.022%
113	9.567	9.540	9.607	VV	777	19350	0.32%	0.089%
114	9.635	9.607	9.674	VV	1294	25342	0.43%	0.117%
115	9.722	9.674	9.744	VV	435	12084	0.20%	0.056%
116	9.794	9.744	9.831	VV	326	11671	0.20%	0.054%
117	9.854	9.831	9.892	VV	471	8953	0.15%	0.041%
118	9.899	9.892	9.914	VV	196	1168	0.02%	0.005%
119	9.982	9.914	10.000	VV	872	17878	0.30%	0.082%
120	10.021	10.000	10.039	VV	1267	17296	0.29%	0.080%
121	10.050	10.039	10.084	VV	572	12514	0.21%	0.058%
122	10.089	10.084	10.101	VV	499	3991	0.07%	0.018%
123	10.120	10.101	10.139	VV	510	9720	0.16%	0.045%
124	10.152	10.139	10.162	VV	439	5583	0.09%	0.026%
125	10.181	10.162	10.229	VV	852	19259	0.32%	0.089%
126	10.253	10.229	10.306	VV	1116	30864	0.52%	0.142%
127	10.325	10.306	10.339	VV	893	12632	0.21%	0.058%
128	10.371	10.339	10.396	VV	1454	27905	0.47%	0.129%
129	10.454	10.396	10.486	VV	847	23851	0.40%	0.110%
130	10.507	10.486	10.526	VV	414	6646	0.11%	0.031%
131	10.548	10.526	10.569	VV	328	6935	0.12%	0.032%
132	10.601	10.569	10.647	VV	1296	21353	0.36%	0.098%
133	10.679	10.647	10.692	VV	434	8139	0.14%	0.038%
134	10.704	10.692	10.724	VV	271	3957	0.07%	0.018%
135	10.765	10.724	10.819	VV	321	12590	0.21%	0.058%
136	10.831	10.819	10.878	VV	370	6238	0.10%	0.029%
137	10.918	10.878	10.940	VV	339	8481	0.14%	0.039%
138	10.963	10.940	10.979	VV	220	3664	0.06%	0.017%
139	11.001	10.979	11.027	VV	417	7636	0.13%	0.035%
140	11.039	11.027	11.054	VV	528	5891	0.10%	0.027%
141	11.072	11.054	11.129	VV	911	19122	0.32%	0.088%

					rteres.txt				
142	11.149	11.129	11.169	VV	580	8725	0.15%	0.040%	
143	11.192	11.169	11.209	VV	401	7121	0.12%	0.033%	
144	11.222	11.209	11.239	VV	443	4725	0.08%	0.022%	
145	11.257	11.239	11.289	VV	444	7760	0.13%	0.036%	
146	11.304	11.289	11.329	VV	255	3679	0.06%	0.017%	
147	11.379	11.329	11.420	PV	352216	3769402	63.23%	17.380%	
148	11.437	11.420	11.459	VV	460	9315	0.16%	0.043%	
149	11.479	11.459	11.502	VV	511	10928	0.18%	0.050%	
150	11.520	11.502	11.577	VV	732	19649	0.33%	0.091%	
151	11.615	11.577	11.659	VV	331	10125	0.17%	0.047%	
152	11.681	11.659	11.694	PV	248	3391	0.06%	0.016%	
153	11.732	11.694	11.777	VV	665	20935	0.35%	0.097%	
154	11.791	11.777	11.811	VV	489	6936	0.12%	0.032%	
155	11.830	11.811	11.863	VV	375	7714	0.13%	0.036%	
156	11.876	11.863	11.917	VV	262	6772	0.11%	0.031%	
157	11.941	11.917	11.956	VV	314	4930	0.08%	0.023%	
158	11.968	11.956	11.994	VV	243	4394	0.07%	0.020%	
159	12.011	11.994	12.022	VV	269	3109	0.05%	0.014%	
160	12.049	12.022	12.063	VV	267	4680	0.08%	0.022%	
161	12.079	12.063	12.133	VV	447	10106	0.17%	0.047%	
162	12.150	12.133	12.171	VV	296	4461	0.07%	0.021%	
163	12.205	12.171	12.216	PV	339	6034	0.10%	0.028%	
164	12.224	12.216	12.247	VV	278	2868	0.05%	0.013%	
165	12.265	12.247	12.277	PV	245	3184	0.05%	0.015%	
166	12.298	12.277	12.323	VV	558	9087	0.15%	0.042%	
167	12.374	12.323	12.395	VV	1355	23671	0.40%	0.109%	
168	12.412	12.395	12.457	VV	882	15627	0.26%	0.072%	
169	12.474	12.457	12.494	VV	377	6838	0.11%	0.032%	
170	12.508	12.494	12.529	VV	412	6166	0.10%	0.028%	
171	12.544	12.529	12.564	VV	369	5133	0.09%	0.024%	
172	12.603	12.564	12.623	PV	457	8965	0.15%	0.041%	
173	12.655	12.623	12.687	VV	558	12509	0.21%	0.058%	
174	12.708	12.687	12.762	PV	927	21291	0.36%	0.098%	
175	12.818	12.762	12.864	VV	79896	976185	16.38%	4.501%	
176	12.895	12.864	12.932	VV	655	15326	0.26%	0.071%	
177	12.988	12.932	13.015	PV	1186	23813	0.40%	0.110%	
178	13.034	13.015	13.088	VV	806	18842	0.32%	0.087%	
179	13.135	13.088	13.157	VV	448	10474	0.18%	0.048%	
180	13.175	13.157	13.202	VV	277	5450	0.09%	0.025%	
181	13.242	13.202	13.275	PV	798	14681	0.25%	0.068%	
182	13.295	13.275	13.314	VV	437	5131	0.09%	0.024%	
183	13.345	13.314	13.372	PV	524	8905	0.15%	0.041%	
184	13.401	13.372	13.417	VV	485	6663	0.11%	0.031%	
185	13.442	13.417	13.459	VV	584	10341	0.17%	0.048%	
186	13.476	13.459	13.492	VV	657	8971	0.15%	0.041%	
187	13.523	13.492	13.541	VV	762	13736	0.23%	0.063%	
188	13.569	13.541	13.637	VV	2013	42705	0.72%	0.197%	
189	13.657	13.637	13.692	VV	640	14884	0.25%	0.069%	
190	13.710	13.692	13.726	VV	614	6424	0.11%	0.030%	
191	13.750	13.726	13.767	VV	590	7429	0.12%	0.034%	
192	13.787	13.767	13.801	VV	289	4392	0.07%	0.020%	
193	13.838	13.801	13.854	PV	592	10985	0.18%	0.051%	
194	13.866	13.854	13.884	VV	304	2915	0.05%	0.013%	

					rteres.txt			
195	13.914	13.884	13.930	VV	630	9185	0.15%	0.042%
196	13.950	13.930	13.974	VV	887	12336	0.21%	0.057%
197	14.016	13.974	14.045	VV	1591	37177	0.62%	0.171%
198	14.061	14.045	14.090	VV	653	8315	0.14%	0.038%
199	14.136	14.090	14.160	VV	1249	30237	0.51%	0.139%
200	14.166	14.160	14.183	VV	830	10286	0.17%	0.047%
201	14.200	14.183	14.215	VV	846	14380	0.24%	0.066%
202	14.230	14.215	14.250	VV	813	11127	0.19%	0.051%
203	14.269	14.250	14.282	PV	1011	9939	0.17%	0.046%
204	14.294	14.282	14.308	VV	403	3836	0.06%	0.018%
205	14.344	14.308	14.367	PV	2969	40289	0.68%	0.186%
206	14.397	14.367	14.415	VV	1344	23660	0.40%	0.109%
207	14.431	14.415	14.450	VV	696	9291	0.16%	0.043%
208	14.467	14.450	14.479	PV	769	5469	0.09%	0.025%
209	14.517	14.479	14.537	PV	1191	20965	0.35%	0.097%
210	14.555	14.537	14.567	VV	1536	18756	0.31%	0.086%
211	14.577	14.567	14.594	VV	1245	13671	0.23%	0.063%
212	14.616	14.594	14.652	VV	1432	22676	0.38%	0.105%
213	14.675	14.652	14.697	PV	1720	23676	0.40%	0.109%
214	14.716	14.697	14.754	VV	2172	37510	0.63%	0.173%
215	14.782	14.754	14.802	VV	1695	30224	0.51%	0.139%
216	14.815	14.802	14.849	VV	1208	18319	0.31%	0.084%
217	14.887	14.849	14.927	PV	1354	28808	0.48%	0.133%
218	14.934	14.927	14.947	VV	347	2445	0.04%	0.011%
219	14.978	14.947	14.985	PV	543	7657	0.13%	0.035%
220	15.047	14.985	15.062	VV	1455	39525	0.66%	0.182%
221	15.074	15.062	15.082	VV	861	10328	0.17%	0.048%
222	15.093	15.082	15.112	VV	1120	10460	0.18%	0.048%
223	15.167	15.112	15.182	VV	1331	27989	0.47%	0.129%
224	15.203	15.182	15.220	VV	1399	23337	0.39%	0.108%
225	15.251	15.220	15.270	VV	2653	43352	0.73%	0.200%
226	15.287	15.270	15.327	VV	1336	23947	0.40%	0.110%
227	15.380	15.327	15.395	PV	1441	27148	0.46%	0.125%
228	15.418	15.395	15.440	VV	1927	34550	0.58%	0.159%
229	15.448	15.440	15.466	VV	1272	11889	0.20%	0.055%
230	15.490	15.466	15.500	PV	634	9438	0.16%	0.044%
231	15.581	15.500	15.596	VV	2422	75429	1.27%	0.348%
232	15.612	15.596	15.626	VV	2045	25270	0.42%	0.117%
233	15.692	15.626	15.713	VV	4781	115360	1.94%	0.532%
234	15.725	15.713	15.745	VV	1880	26683	0.45%	0.123%
235	15.766	15.745	15.807	VV	1658	36569	0.61%	0.169%
236	15.848	15.807	15.869	PV	3154	58554	0.98%	0.270%
237	15.884	15.869	15.897	VV	1655	23087	0.39%	0.106%
238	15.922	15.897	15.931	VV	1687	24073	0.40%	0.111%
239	15.956	15.931	15.974	VV	2725	43455	0.73%	0.200%
240	16.008	15.974	16.025	VV	1447	33706	0.57%	0.155%
241	16.052	16.025	16.081	VV	3104	52979	0.89%	0.244%
242	16.141	16.081	16.161	PV	2907	64362	1.08%	0.297%
243	16.180	16.161	16.202	VV	2242	37601	0.63%	0.173%
244	16.250	16.202	16.282	VV	3424	110930	1.86%	0.511%
245	16.310	16.282	16.332	VV	3291	74515	1.25%	0.344%
246	16.365	16.332	16.389	VV	2855	53811	0.90%	0.248%

					rteres.txt			
247	16.420	16.389	16.434	PV	2449	40402	0.68%	0.186%
248	16.443	16.434	16.466	VV	2431	34453	0.58%	0.159%
249	16.491	16.466	16.500	VV	2102	26049	0.44%	0.120%
250	16.524	16.500	16.550	VV	1882	34681	0.58%	0.160%
251	16.585	16.550	16.600	VV	2203	37013	0.62%	0.171%
252	16.644	16.600	16.663	VV	4025	84638	1.42%	0.390%
253	16.684	16.663	16.709	VV	5449	81353	1.36%	0.375%
254	16.727	16.709	16.739	VV	2015	19303	0.32%	0.089%
255	16.762	16.739	16.790	VV	1939	22983	0.39%	0.106%
256	16.816	16.790	16.830	PV	2543	37505	0.63%	0.173%
257	16.873	16.830	16.890	VV	2601	62722	1.05%	0.289%
258	16.919	16.890	16.934	VV	3160	55547	0.93%	0.256%
259	16.949	16.934	16.960	VV	3580	44162	0.74%	0.204%
260	16.976	16.960	16.986	VV	2572	34663	0.58%	0.160%
261	17.004	16.986	17.020	VV	5050	70833	1.19%	0.327%
262	17.028	17.020	17.048	VV	2363	30694	0.51%	0.142%
263	17.057	17.048	17.069	VV	1665	12065	0.20%	0.056%
264	17.086	17.069	17.102	VV	3677	49194	0.83%	0.227%
265	17.114	17.102	17.132	VV	2788	37835	0.63%	0.174%
266	17.178	17.132	17.203	VV	2276	67718	1.14%	0.312%
267	17.243	17.203	17.274	VV	6487	124384	2.09%	0.574%
268	17.294	17.274	17.315	VV	2927	37816	0.63%	0.174%
269	17.334	17.315	17.344	PV	2125	22668	0.38%	0.105%
270	17.386	17.344	17.399	VV	2695	49894	0.84%	0.230%
271	17.524	17.399	17.572	VV	7591	308511	5.18%	1.423%
272	17.642	17.572	17.665	PV	6339	158181	2.65%	0.729%
273	17.675	17.665	17.692	VV	4125	52612	0.88%	0.243%
274	17.715	17.692	17.742	VV	3149	64254	1.08%	0.296%
275	17.758	17.742	17.767	VV	2038	15451	0.26%	0.071%
276	17.788	17.767	17.805	PV	2015	25592	0.43%	0.118%
277	17.833	17.805	17.842	VV	2604	38034	0.64%	0.175%
278	17.863	17.842	17.895	VV	3615	76040	1.28%	0.351%
279	17.903	17.895	17.925	VV	2426	22481	0.38%	0.104%
280	17.948	17.925	17.988	PV	6419	126933	2.13%	0.585%
281	18.012	17.988	18.032	VV	4110	71348	1.20%	0.329%
282	18.040	18.032	18.070	VV	3763	48499	0.81%	0.224%
283	18.096	18.070	18.105	VV	3708	47288	0.79%	0.218%
284	18.138	18.105	18.153	VV	3973	82288	1.38%	0.379%
285	18.160	18.153	18.192	VV	2866	36257	0.61%	0.167%

Sum of corrected areas: 21687603

Aromatic EPH 062118.M Fri Jul 20 10:46:17 2018 RPT-1