

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025397.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 21:50
 Sample : J4521-04
 Misc :
 ALS Vial : 60 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	4.240	4.202	4.257	BV	1561	12029	0.23%	0.031%
2	4.269	4.257	4.286	VV	1114	9447	0.18%	0.024%
3	4.302	4.286	4.329	PV	1103	11272	0.22%	0.029%
4	4.343	4.329	4.386	VV	808	8218	0.16%	0.021%
5	4.405	4.386	4.463	PV	476	7801	0.15%	0.020%
6	4.490	4.463	4.511	PV	523	6008	0.12%	0.015%
7	4.538	4.511	4.559	PV	810	14385	0.28%	0.037%
8	4.579	4.559	4.602	VV	1197	19005	0.36%	0.049%
9	4.614	4.602	4.635	VV	610	7433	0.14%	0.019%
10	4.652	4.635	4.686	VV	702	9564	0.18%	0.024%
11	4.701	4.686	4.716	VV	368	4057	0.08%	0.010%
12	4.730	4.716	4.746	VV	347	3921	0.08%	0.010%
13	4.785	4.746	4.817	PV	727	13628	0.26%	0.035%
14	4.838	4.817	4.868	VV	963	15074	0.29%	0.038%
15	4.889	4.868	4.904	VV	1071	12656	0.24%	0.032%
16	4.913	4.904	4.930	VV	1113	9822	0.19%	0.025%
17	4.946	4.930	4.962	VV	373	5129	0.10%	0.013%
18	5.010	4.962	5.039	VV	584	18054	0.35%	0.046%
19	5.056	5.039	5.087	VV	2606	27901	0.54%	0.071%
20	5.124	5.087	5.147	VV	532	14509	0.28%	0.037%
21	5.152	5.147	5.163	VV	346	3198	0.06%	0.008%
22	5.180	5.163	5.217	VV	908	14315	0.27%	0.037%
23	5.234	5.217	5.249	VV	1181	13702	0.26%	0.035%
24	5.265	5.249	5.297	VV	1482	19800	0.38%	0.051%
25	5.316	5.297	5.342	VV	516	8868	0.17%	0.023%
26	5.353	5.342	5.381	VV	278	4961	0.10%	0.013%
27	5.421	5.381	5.467	VV	1024	18681	0.36%	0.048%
28	5.512	5.467	5.547	VV	1149	22543	0.43%	0.058%
29	5.564	5.547	5.584	VV	1072	13866	0.27%	0.035%
30	5.602	5.584	5.634	VV	417	9559	0.18%	0.024%
31	5.650	5.634	5.667	VV	415	6409	0.12%	0.016%
32	5.687	5.667	5.711	VV	492	9156	0.18%	0.023%
33	5.739	5.711	5.752	VV	566	10617	0.20%	0.027%
34	5.772	5.752	5.801	VV	6585	66889	1.28%	0.171%
35	5.815	5.801	5.854	VV	682	13881	0.27%	0.035%
36	5.906	5.854	5.924	VV	569	17998	0.35%	0.046%

rteres.txt								
37	5.949	5.924	5.981	VV	1105	23131	0.44%	0.059%
38	5.993	5.981	6.003	VV	433	5283	0.10%	0.013%
39	6.061	6.003	6.089	VV	1419	38558	0.74%	0.098%
40	6.108	6.089	6.119	VV	679	9867	0.19%	0.025%
41	6.135	6.119	6.149	VV	857	12382	0.24%	0.032%
42	6.165	6.149	6.188	VV	1004	16162	0.31%	0.041%
43	6.217	6.188	6.312	VV	1375	38777	0.74%	0.099%
44	6.328	6.312	6.342	VV	319	4518	0.09%	0.012%
45	6.350	6.342	6.391	VV	403	5592	0.11%	0.014%
46	6.408	6.391	6.432	VV	222	3120	0.06%	0.008%
47	6.456	6.432	6.468	PV	274	3364	0.06%	0.009%
48	6.486	6.468	6.511	VV	373	5145	0.10%	0.013%
49	6.531	6.511	6.541	VV	341	3828	0.07%	0.010%
50	6.551	6.541	6.569	VV	344	3808	0.07%	0.010%
51	6.587	6.569	6.626	VV	1321	18651	0.36%	0.048%
52	6.671	6.626	6.693	VV	394	8627	0.17%	0.022%
53	6.735	6.693	6.749	PV	299	6061	0.12%	0.015%
54	6.765	6.749	6.799	VV	530	9924	0.19%	0.025%
55	6.823	6.799	6.874	VV	4174	51834	1.00%	0.132%
56	6.894	6.874	6.902	VV	434	5088	0.10%	0.013%
57	6.930	6.902	6.944	VV	2085	24419	0.47%	0.062%
58	6.957	6.944	6.987	VV	2514	28194	0.54%	0.072%
59	7.006	6.987	7.029	VV	700	10104	0.19%	0.026%
60	7.038	7.029	7.071	VV	345	7092	0.14%	0.018%
61	7.107	7.071	7.115	VV	368	8123	0.16%	0.021%
62	7.138	7.115	7.159	VV	1086	15299	0.29%	0.039%
63	7.190	7.159	7.202	VV	546	9157	0.18%	0.023%
64	7.215	7.202	7.240	VV	528	6699	0.13%	0.017%
65	7.262	7.240	7.287	PV	227	3746	0.07%	0.010%
66	7.305	7.287	7.331	VV	392	6140	0.12%	0.016%
67	7.358	7.331	7.384	VV	417	8036	0.15%	0.021%
68	7.439	7.384	7.484	VV	546750	5206778	100.00%	13.293%
69	7.548	7.484	7.582	VV	1842	53290	1.02%	0.136%
70	7.603	7.582	7.656	VV	852	17962	0.34%	0.046%
71	7.700	7.656	7.724	VV	897	17047	0.33%	0.044%
72	7.756	7.724	7.770	VV	699	15275	0.29%	0.039%
73	7.796	7.770	7.849	VV	1545	44960	0.86%	0.115%
74	7.912	7.849	7.930	VV	3911	74553	1.43%	0.190%
75	7.941	7.930	7.959	VV	1887	20979	0.40%	0.054%
76	8.005	7.959	8.041	VV	1895	37191	0.71%	0.095%
77	8.094	8.041	8.132	VV	2487	48314	0.93%	0.123%
78	8.184	8.132	8.201	VV	701	16257	0.31%	0.042%
79	8.219	8.201	8.257	VV	549	11762	0.23%	0.030%
80	8.293	8.257	8.331	VV	374490	3738925	71.81%	9.546%
81	8.332	8.331	8.369	VV	1325	25762	0.49%	0.066%
82	8.388	8.369	8.415	VV	4469	52453	1.01%	0.134%
83	8.440	8.415	8.479	VV	1325	31647	0.61%	0.081%
84	8.505	8.479	8.571	VV	5709	91316	1.75%	0.233%
85	8.589	8.571	8.604	VV	1487	19373	0.37%	0.049%
86	8.630	8.604	8.645	VV	1832	29515	0.57%	0.075%
87	8.660	8.645	8.681	VV	2528	30684	0.59%	0.078%
88	8.724	8.681	8.779	VV	4272	92627	1.78%	0.236%
89	8.799	8.779	8.814	VV	1515	18666	0.36%	0.048%

rteres.txt								
90	8.838	8.814	8.886	VV	1886	34503	0.66%	0.088%
91	8.907	8.886	8.930	VV	361	5923	0.11%	0.015%
92	8.954	8.930	8.969	PV	1603	17925	0.34%	0.046%
93	8.985	8.969	8.998	VV	1444	15874	0.30%	0.041%
94	9.014	8.998	9.056	VV	1350	26375	0.51%	0.067%
95	9.088	9.056	9.112	VV	1626	26291	0.50%	0.067%
96	9.120	9.112	9.133	VV	484	5466	0.10%	0.014%
97	9.166	9.133	9.222	VV	4909	72681	1.40%	0.186%
98	9.249	9.222	9.267	VV	2191	30706	0.59%	0.078%
99	9.280	9.267	9.301	VV	1020	17732	0.34%	0.045%
100	9.317	9.301	9.337	VV	1840	25825	0.50%	0.066%
101	9.353	9.337	9.360	VV	970	10559	0.20%	0.027%
102	9.377	9.360	9.397	VV	2064	26129	0.50%	0.067%
103	9.422	9.397	9.456	VV	920	20462	0.39%	0.052%
104	9.490	9.456	9.503	VV	1979	29880	0.57%	0.076%
105	9.518	9.503	9.560	VV	2114	42133	0.81%	0.108%
106	9.594	9.560	9.636	VV	3348	68075	1.31%	0.174%
107	9.647	9.636	9.671	VV	659	8976	0.17%	0.023%
108	9.694	9.671	9.718	VV	731	11860	0.23%	0.030%
109	9.754	9.718	9.795	PV	834	16009	0.31%	0.041%
110	9.820	9.795	9.844	VV	388	6978	0.13%	0.018%
111	9.851	9.844	9.884	VV	241	4493	0.09%	0.011%
112	9.911	9.884	9.927	VV	993	13481	0.26%	0.034%
113	9.941	9.927	9.954	VV	737	8339	0.16%	0.021%
114	9.980	9.954	9.996	VV	893	18014	0.35%	0.046%
115	10.015	9.996	10.024	VV	1175	16674	0.32%	0.043%
116	10.044	10.024	10.064	VV	2643	39312	0.76%	0.100%
117	10.084	10.064	10.111	VV	2401	34963	0.67%	0.089%
118	10.162	10.111	10.197	VV	2310	59239	1.14%	0.151%
119	10.218	10.197	10.245	VV	1462	31663	0.61%	0.081%
120	10.257	10.245	10.271	VV	1099	13378	0.26%	0.034%
121	10.288	10.271	10.310	VV	1302	22333	0.43%	0.057%
122	10.333	10.310	10.347	VV	2734	37841	0.73%	0.097%
123	10.364	10.347	10.399	VV	3163	55030	1.06%	0.140%
124	10.414	10.399	10.444	VV	1239	27352	0.53%	0.070%
125	10.464	10.444	10.481	VV	1638	24424	0.47%	0.062%
126	10.558	10.481	10.600	VV	50865	570354	10.95%	1.456%
127	10.631	10.600	10.681	VV	17783	203687	3.91%	0.520%
128	10.745	10.681	10.810	VV	794	30547	0.59%	0.078%
129	10.850	10.810	10.893	PV	2573	51223	0.98%	0.131%
130	10.922	10.893	10.939	VV	1131	19226	0.37%	0.049%
131	10.965	10.939	10.986	VV	2811	46138	0.89%	0.118%
132	10.999	10.986	11.017	VV	971	14693	0.28%	0.038%
133	11.036	11.017	11.064	VV	2396	41425	0.80%	0.106%
134	11.079	11.064	11.091	VV	1873	22078	0.42%	0.056%
135	11.100	11.091	11.124	VV	2226	26462	0.51%	0.068%
136	11.160	11.124	11.181	VV	1476	28799	0.55%	0.074%
137	11.210	11.181	11.236	VV	1931	30313	0.58%	0.077%
138	11.251	11.236	11.269	VV	641	8403	0.16%	0.021%
139	11.277	11.269	11.292	VV	246	2840	0.05%	0.007%
140	11.337	11.292	11.372	VV	330720	3740270	71.83%	9.549%
141	11.388	11.372	11.432	VV	12012	171622	3.30%	0.438%

					rteres.txt			
142	11.470	11.432	11.488	VV	15192	231503	4.45%	0.591%
143	11.504	11.488	11.518	VV	7630	86721	1.67%	0.221%
144	11.534	11.518	11.566	VV	9798	116558	2.24%	0.298%
145	11.577	11.566	11.596	VV	458	5451	0.10%	0.014%
146	11.616	11.596	11.637	VV	665	9243	0.18%	0.024%
147	11.664	11.637	11.672	VV	921	13278	0.26%	0.034%
148	11.696	11.672	11.729	VV	966	25305	0.49%	0.065%
149	11.752	11.729	11.774	VV	1527	26294	0.50%	0.067%
150	11.788	11.774	11.807	VV	773	12700	0.24%	0.032%
151	11.829	11.807	11.872	VV	6600	91458	1.76%	0.233%
152	11.888	11.872	11.914	VV	1730	25083	0.48%	0.064%
153	11.925	11.914	11.942	VV	619	8299	0.16%	0.021%
154	11.972	11.942	11.994	VV	1395	25028	0.48%	0.064%
155	12.009	11.994	12.025	VV	1334	18991	0.36%	0.048%
156	12.035	12.025	12.046	VV	881	9820	0.19%	0.025%
157	12.077	12.046	12.088	VV	1957	32285	0.62%	0.082%
158	12.099	12.088	12.124	VV	1746	25460	0.49%	0.065%
159	12.145	12.124	12.180	VV	3719	68878	1.32%	0.176%
160	12.221	12.180	12.232	VV	2406	44240	0.85%	0.113%
161	12.253	12.232	12.271	VV	9879	125719	2.41%	0.321%
162	12.285	12.271	12.304	VV	5166	82273	1.58%	0.210%
163	12.316	12.304	12.326	VV	3888	44917	0.86%	0.115%
164	12.366	12.326	12.443	VV	139272	1563721	30.03%	3.992%
165	12.465	12.443	12.474	PV	1336	13123	0.25%	0.034%
166	12.497	12.474	12.515	VV	2360	37878	0.73%	0.097%
167	12.547	12.515	12.571	VV	5104	90990	1.75%	0.232%
168	12.589	12.571	12.628	VV	2381	58681	1.13%	0.150%
169	12.660	12.628	12.692	VV	131475	1440525	27.67%	3.678%
170	12.717	12.692	12.733	VV	12425	150904	2.90%	0.385%
171	12.777	12.733	12.816	VV	57516	880498	16.91%	2.248%
172	12.835	12.816	12.857	VV	5103	68728	1.32%	0.175%
173	12.870	12.857	12.901	VV	1350	17502	0.34%	0.045%
174	12.928	12.901	12.975	PV	6955	122639	2.36%	0.313%
175	12.999	12.975	13.036	VV	3778	61148	1.17%	0.156%
176	13.058	13.036	13.076	PV	5186	61125	1.17%	0.156%
177	13.118	13.076	13.154	VV	9619	182021	3.50%	0.465%
178	13.170	13.154	13.186	VV	1173	16655	0.32%	0.043%
179	13.246	13.186	13.284	VV	26495	430728	8.27%	1.100%
180	13.319	13.284	13.332	VV	2302	39377	0.76%	0.101%
181	13.354	13.332	13.375	VV	17740	228013	4.38%	0.582%
182	13.392	13.375	13.414	VV	13662	161747	3.11%	0.413%
183	13.434	13.414	13.461	VV	3742	64953	1.25%	0.166%
184	13.486	13.461	13.495	VV	5217	75313	1.45%	0.192%
185	13.520	13.495	13.542	VV	14282	217488	4.18%	0.555%
186	13.561	13.542	13.609	VV	10593	152792	2.93%	0.390%
187	13.641	13.609	13.657	VV	1769	32260	0.62%	0.082%
188	13.670	13.657	13.692	VV	1332	20776	0.40%	0.053%
189	13.706	13.692	13.717	VV	923	11304	0.22%	0.029%
190	13.742	13.717	13.762	VV	1270	25440	0.49%	0.065%
191	13.769	13.762	13.788	VV	861	8325	0.16%	0.021%
192	13.798	13.788	13.811	PV	304	1686	0.03%	0.004%
193	13.830	13.811	13.847	PV	1136	13889	0.27%	0.035%
194	13.887	13.847	13.900	VV	1251	23595	0.45%	0.060%

rteres.txt								
195	13.943	13.900	13.960	VV	6181	125492	2.41%	0.320%
196	13.973	13.960	14.007	VV	6042	102462	1.97%	0.262%
197	14.080	14.007	14.126	VV	5102	168098	3.23%	0.429%
198	14.153	14.126	14.172	VV	9497	131044	2.52%	0.335%
199	14.183	14.172	14.194	VV	3920	43034	0.83%	0.110%
200	14.217	14.194	14.239	VV	24329	292294	5.61%	0.746%
201	14.247	14.239	14.264	VV	2565	27592	0.53%	0.070%
202	14.280	14.264	14.297	VV	2657	38199	0.73%	0.098%
203	14.306	14.297	14.320	VV	1768	19562	0.38%	0.050%
204	14.394	14.320	14.457	VV	4170	184545	3.54%	0.471%
205	14.477	14.457	14.489	VV	1126	12879	0.25%	0.033%
206	14.527	14.489	14.548	VV	77026	929797	17.86%	2.374%
207	14.568	14.548	14.601	VV	82577	952676	18.30%	2.432%
208	14.628	14.601	14.649	VV	2491	46858	0.90%	0.120%
209	14.687	14.649	14.749	VV	18146	368749	7.08%	0.941%
210	14.768	14.749	14.800	VV	5794	81058	1.56%	0.207%
211	14.831	14.800	14.847	PV	6232	99412	1.91%	0.254%
212	14.861	14.847	14.929	VV	5928	126331	2.43%	0.323%
213	15.002	14.929	15.064	PV	5172	173778	3.34%	0.444%
214	15.113	15.064	15.131	VV	2344	51305	0.99%	0.131%
215	15.157	15.131	15.175	VV	6517	101798	1.96%	0.260%
216	15.198	15.175	15.218	VV	20158	254963	4.90%	0.651%
217	15.235	15.218	15.256	VV	9607	124869	2.40%	0.319%
218	15.276	15.256	15.294	VV	6806	98692	1.90%	0.252%
219	15.358	15.294	15.397	VV	12318	382898	7.35%	0.978%
220	15.432	15.397	15.464	VV	4196	104428	2.01%	0.267%
221	15.475	15.464	15.499	VV	1499	23452	0.45%	0.060%
222	15.522	15.499	15.546	VV	4476	64088	1.23%	0.164%
223	15.565	15.546	15.574	VV	925	12860	0.25%	0.033%
224	15.597	15.574	15.677	VV	3287	121691	2.34%	0.311%
225	15.700	15.677	15.716	VV	1715	29368	0.56%	0.075%
226	15.725	15.716	15.742	VV	1428	13711	0.26%	0.035%
227	15.800	15.742	15.819	PV	4491	92927	1.78%	0.237%
228	15.832	15.819	15.851	VV	2612	34021	0.65%	0.087%
229	15.907	15.851	15.932	VV	3555	101527	1.95%	0.259%
230	15.962	15.932	15.977	VV	2351	51319	0.99%	0.131%
231	16.002	15.977	16.029	VV	5440	86781	1.67%	0.222%
232	16.077	16.029	16.094	PV	94271	1290432	24.78%	3.295%
233	16.103	16.094	16.147	VV	40748	466802	8.97%	1.192%
234	16.161	16.147	16.169	VV	1440	16311	0.31%	0.042%
235	16.204	16.169	16.227	VV	19853	268280	5.15%	0.685%
236	16.246	16.227	16.299	VV	5046	93409	1.79%	0.238%
237	16.322	16.299	16.342	VV	3052	48612	0.93%	0.124%
238	16.393	16.342	16.419	VV	62900	845793	16.24%	2.159%
239	16.451	16.419	16.511	VV	78498	1014393	19.48%	2.590%
240	16.550	16.511	16.578	VV	21672	309940	5.95%	0.791%
241	16.598	16.578	16.610	VV	4306	68973	1.32%	0.176%
242	16.637	16.610	16.662	VV	19924	306313	5.88%	0.782%
243	16.695	16.662	16.737	VV	6503	185989	3.57%	0.475%
244	16.758	16.737	16.776	VV	3466	49614	0.95%	0.127%
245	16.821	16.776	16.847	VV	14116	313400	6.02%	0.800%
246	16.857	16.847	16.885	VV	5733	86469	1.66%	0.221%

					rteres.txt				
247	16.914	16.885	16.926	VV	3293	53615	1.03%	0.137%	
248	16.950	16.926	16.965	VV	9278	137339	2.64%	0.351%	
249	16.974	16.965	17.008	VV	6902	97097	1.86%	0.248%	
250	17.035	17.008	17.052	VV	6729	103204	1.98%	0.263%	
251	17.062	17.052	17.080	VV	4435	53728	1.03%	0.137%	
252	17.104	17.080	17.136	VV	8704	158909	3.05%	0.406%	
253	17.150	17.136	17.165	VV	3763	45897	0.88%	0.117%	
254	17.194	17.165	17.207	VV	3569	61538	1.18%	0.157%	
255	17.220	17.207	17.235	VV	3818	48853	0.94%	0.125%	
256	17.249	17.235	17.273	VV	3724	47999	0.92%	0.123%	
257	17.294	17.273	17.305	PV	2285	21757	0.42%	0.056%	
258	17.322	17.305	17.348	VV	4593	61683	1.18%	0.157%	
259	17.412	17.348	17.436	VV	4315	120443	2.31%	0.307%	
260	17.448	17.436	17.463	VV	4120	55042	1.06%	0.141%	
261	17.472	17.463	17.492	VV	3704	50897	0.98%	0.130%	
262	17.504	17.492	17.522	VV	3060	42394	0.81%	0.108%	
263	17.543	17.522	17.559	VV	4417	67917	1.30%	0.173%	
264	17.604	17.559	17.630	VV	5503	148734	2.86%	0.380%	
265	17.664	17.630	17.688	VV	2152	53461	1.03%	0.136%	
266	17.725	17.688	17.777	PV	12640	258897	4.97%	0.661%	
267	17.811	17.777	17.841	VV	49261	748337	14.37%	1.911%	
268	17.855	17.841	17.883	VV	10013	198534	3.81%	0.507%	
269	17.899	17.883	17.922	VV	9049	132897	2.55%	0.339%	
270	17.948	17.922	17.962	VV	13576	196071	3.77%	0.501%	
271	17.978	17.962	18.019	VV	12619	226822	4.36%	0.579%	
272	18.063	18.019	18.091	VV	49458	632994	12.16%	1.616%	
273	18.103	18.091	18.132	VV	2427	47959	0.92%	0.122%	
274	18.148	18.132	18.166	VV	5105	67686	1.30%	0.173%	
275	18.193	18.166	18.231	VV	18340	269928	5.18%	0.689%	

Sum of corrected areas: 39168651

Aromatic EPH 072018.M Mon Aug 20 09:41:45 2018 RPT-1