

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025737.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 20:22
 Sample : J5046-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.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	4.228	4.202	4.253	BV	362828	2923670	33.63%	1.815%
2	4.264	4.253	4.281	PV	2611	19085	0.22%	0.012%
3	4.294	4.281	4.314	PV	2740	21846	0.25%	0.014%
4	4.335	4.314	4.382	PV	7006	64848	0.75%	0.040%
5	4.401	4.382	4.491	PV	2819	43386	0.50%	0.027%
6	4.498	4.491	4.513	VV	151	1769	0.02%	0.001%
7	4.531	4.513	4.559	VV	479	6927	0.08%	0.004%
8	4.570	4.559	4.616	VV	251	3482	0.04%	0.002%
9	4.647	4.616	4.679	VV	326	3920	0.05%	0.002%
10	4.694	4.679	4.742	VV	134	2626	0.03%	0.002%
11	4.792	4.742	4.805	PV	229	3989	0.05%	0.002%
12	4.827	4.805	4.854	VV	736	8726	0.10%	0.005%
13	4.885	4.854	4.922	VV	540	9814	0.11%	0.006%
14	4.938	4.922	4.952	VV	219	3417	0.04%	0.002%
15	4.963	4.952	4.981	VV	231	2608	0.03%	0.002%
16	4.993	4.981	5.002	VV	424	3742	0.04%	0.002%
17	5.018	5.002	5.033	VV	630	7697	0.09%	0.005%
18	5.050	5.033	5.105	VV	942	14879	0.17%	0.009%
19	5.115	5.105	5.125	VV	142	1039	0.01%	0.001%
20	5.144	5.125	5.181	VV	274	4776	0.05%	0.003%
21	5.195	5.181	5.211	VV	204	2096	0.02%	0.001%
22	5.229	5.211	5.243	VV	635	7492	0.09%	0.005%
23	5.273	5.243	5.316	VV	746	16930	0.19%	0.011%
24	5.327	5.316	5.386	VV	371	5923	0.07%	0.004%
25	5.407	5.386	5.432	VV	231	4106	0.05%	0.003%
26	5.484	5.432	5.506	PV	979	17263	0.20%	0.011%
27	5.522	5.506	5.538	VV	1337	18132	0.21%	0.011%
28	5.550	5.538	5.587	VV	939	17322	0.20%	0.011%
29	5.594	5.587	5.636	VV	372	7846	0.09%	0.005%
30	5.647	5.636	5.672	VV	253	4482	0.05%	0.003%
31	5.686	5.672	5.697	VV	246	2655	0.03%	0.002%
32	5.762	5.697	5.801	VV	458810	4086965	47.01%	2.537%
33	5.810	5.801	5.862	VV	834	16129	0.19%	0.010%
34	5.871	5.862	5.892	VV	373	5052	0.06%	0.003%
35	5.906	5.892	5.914	VV	297	2897	0.03%	0.002%
36	5.940	5.914	5.972	VV	706	12081	0.14%	0.007%

					rteres.txt				
37	6.002	5.972	6.031	VV	290	8179	0.09%	0.005%	
38	6.053	6.031	6.079	VV	542	9136	0.11%	0.006%	
39	6.101	6.079	6.113	VV	269	3749	0.04%	0.002%	
40	6.131	6.113	6.144	VV	329	4824	0.06%	0.003%	
41	6.168	6.144	6.184	VV	398	7229	0.08%	0.004%	
42	6.209	6.184	6.255	VV	35610	343742	3.95%	0.213%	
43	6.283	6.255	6.312	VV	277	5138	0.06%	0.003%	
44	6.317	6.312	6.331	VV	211	1328	0.02%	0.001%	
45	6.344	6.331	6.371	VV	133	2375	0.03%	0.001%	
46	6.395	6.371	6.444	PV	226	5990	0.07%	0.004%	
47	6.451	6.444	6.466	VV	121	1126	0.01%	0.001%	
48	6.477	6.466	6.494	VV	268	2490	0.03%	0.002%	
49	6.517	6.494	6.537	PV	448	7734	0.09%	0.005%	
50	6.542	6.537	6.551	VV	337	2566	0.03%	0.002%	
51	6.576	6.551	6.587	VV	414	7992	0.09%	0.005%	
52	6.596	6.587	6.621	VV	617	8514	0.10%	0.005%	
53	6.628	6.621	6.644	VV	365	3913	0.05%	0.002%	
54	6.650	6.644	6.674	VV	332	4380	0.05%	0.003%	
55	6.681	6.674	6.691	VV	261	1968	0.02%	0.001%	
56	6.721	6.691	6.745	VV	3249	36620	0.42%	0.023%	
57	6.815	6.745	6.844	VV	482939	4514541	51.93%	2.802%	
58	6.859	6.844	6.888	VV	1176	21612	0.25%	0.013%	
59	6.905	6.888	6.926	VV	548	10107	0.12%	0.006%	
60	6.947	6.926	6.975	VV	19563	183483	2.11%	0.114%	
61	7.010	6.975	7.025	VV	619	12501	0.14%	0.008%	
62	7.034	7.025	7.059	VV	398	5783	0.07%	0.004%	
63	7.098	7.059	7.117	VV	997	16417	0.19%	0.010%	
64	7.128	7.117	7.148	VV	519	6161	0.07%	0.004%	
65	7.197	7.148	7.233	VV	557	12161	0.14%	0.008%	
66	7.271	7.233	7.323	PV	557	11822	0.14%	0.007%	
67	7.345	7.323	7.379	VV	525	7736	0.09%	0.005%	
68	7.428	7.379	7.477	VV	479229	4618626	53.12%	2.867%	
69	7.485	7.477	7.504	VV	411	5996	0.07%	0.004%	
70	7.538	7.504	7.574	VV	2055	36509	0.42%	0.023%	
71	7.589	7.574	7.616	VV	405	6900	0.08%	0.004%	
72	7.637	7.616	7.656	VV	463	6068	0.07%	0.004%	
73	7.694	7.656	7.727	VV	2744	45874	0.53%	0.028%	
74	7.755	7.727	7.767	VV	1023	20275	0.23%	0.013%	
75	7.800	7.767	7.846	VV	6462	130068	1.50%	0.081%	
76	7.859	7.846	7.870	VV	344	3899	0.04%	0.002%	
77	7.904	7.870	7.920	VV	23985	257360	2.96%	0.160%	
78	7.931	7.920	7.948	VV	11648	117160	1.35%	0.073%	
79	7.960	7.948	7.974	VV	4546	51396	0.59%	0.032%	
80	7.996	7.974	8.029	VV	34695	363604	4.18%	0.226%	
81	8.086	8.029	8.132	VV	520095	5141062	59.13%	3.191%	
82	8.141	8.132	8.156	VV	662	8588	0.10%	0.005%	
83	8.175	8.156	8.213	VV	6438	66359	0.76%	0.041%	
84	8.227	8.213	8.251	VV	445	5031	0.06%	0.003%	
85	8.282	8.251	8.314	VV	338404	3353338	38.57%	2.082%	
86	8.328	8.314	8.350	VV	928	16461	0.19%	0.010%	
87	8.382	8.350	8.412	VV	515688	4983775	57.32%	3.094%	
88	8.430	8.412	8.468	VV	4323	53351	0.61%	0.033%	
89	8.496	8.468	8.532	VV	7323	97194	1.12%	0.060%	

rteres.txt								
90	8.544	8.532	8.558	VV	1305	14849	0.17%	0.009%
91	8.572	8.558	8.592	VV	1400	18209	0.21%	0.011%
92	8.620	8.592	8.637	VV	4552	61427	0.71%	0.038%
93	8.651	8.637	8.675	VV	3631	43760	0.50%	0.027%
94	8.693	8.675	8.705	VV	2544	27903	0.32%	0.017%
95	8.740	8.705	8.767	VV	2626	66278	0.76%	0.041%
96	8.789	8.767	8.807	VV	10508	111222	1.28%	0.069%
97	8.828	8.807	8.866	VV	13544	154684	1.78%	0.096%
98	8.886	8.866	8.915	VV	1698	24388	0.28%	0.015%
99	8.943	8.915	8.961	VV	12766	141333	1.63%	0.088%
100	8.974	8.961	8.993	VV	10012	100244	1.15%	0.062%
101	9.022	8.993	9.042	VV	5175	74353	0.86%	0.046%
102	9.079	9.042	9.100	VV	10379	154668	1.78%	0.096%
103	9.117	9.100	9.132	VV	4408	48313	0.56%	0.030%
104	9.162	9.132	9.215	VV	520156	5354135	61.58%	3.324%
105	9.238	9.215	9.255	VV	8516	95085	1.09%	0.059%
106	9.268	9.255	9.286	VV	3321	46610	0.54%	0.029%
107	9.301	9.286	9.326	VV	5093	79048	0.91%	0.049%
108	9.343	9.326	9.351	VV	3668	38408	0.44%	0.024%
109	9.368	9.351	9.392	VV	10537	126386	1.45%	0.078%
110	9.415	9.392	9.449	VV	4316	69221	0.80%	0.043%
111	9.479	9.449	9.509	VV	5052	85640	0.99%	0.053%
112	9.535	9.509	9.552	VV	2905	48777	0.56%	0.030%
113	9.588	9.552	9.620	VV	36809	461412	5.31%	0.286%
114	9.638	9.620	9.661	VV	2410	32366	0.37%	0.020%
115	9.679	9.661	9.707	VV	1277	25719	0.30%	0.016%
116	9.742	9.707	9.799	VV	3629	61696	0.71%	0.038%
117	9.843	9.799	9.876	PV	2331	37937	0.44%	0.024%
118	9.901	9.876	9.924	VV	5689	68201	0.78%	0.042%
119	9.949	9.924	9.962	VV	787	14400	0.17%	0.009%
120	10.033	9.962	10.054	VV	15151	263528	3.03%	0.164%
121	10.073	10.054	10.113	VV	11605	156457	1.80%	0.097%
122	10.150	10.113	10.184	VV	9691	170629	1.96%	0.106%
123	10.200	10.184	10.239	VV	7965	128940	1.48%	0.080%
124	10.248	10.239	10.262	VV	1939	23569	0.27%	0.015%
125	10.282	10.262	10.300	VV	2850	46479	0.53%	0.029%
126	10.341	10.300	10.394	VV	15567	378762	4.36%	0.235%
127	10.424	10.394	10.442	VV	3107	63815	0.73%	0.040%
128	10.456	10.442	10.473	VV	2326	28121	0.32%	0.017%
129	10.556	10.473	10.592	VV	688331	7736512	88.99%	4.802%
130	10.630	10.592	10.671	VV	553991	5832217	67.08%	3.620%
131	10.699	10.671	10.716	VV	1297	27928	0.32%	0.017%
132	10.736	10.716	10.757	VV	1394	24278	0.28%	0.015%
133	10.764	10.757	10.792	VV	623	7881	0.09%	0.005%
134	10.838	10.792	10.880	VV	10954	202667	2.33%	0.126%
135	10.907	10.880	10.927	VV	4720	88111	1.01%	0.055%
136	10.943	10.927	10.995	VV	4876	102080	1.17%	0.063%
137	11.025	10.995	11.047	VV	36639	449730	5.17%	0.279%
138	11.067	11.047	11.114	VV	13848	268144	3.08%	0.166%
139	11.147	11.114	11.171	VV	4707	89402	1.03%	0.055%
140	11.198	11.171	11.221	VV	11531	148909	1.71%	0.092%
141	11.237	11.221	11.261	VV	4283	60559	0.70%	0.038%

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142	11.271	11.261	11.286	VV	1039	11507	0.13%	0.007%
143	11.327	11.286	11.363	VV	374199	4868553	56.00%	3.022%
144	11.378	11.363	11.409	VV	97506	1015294	11.68%	0.630%
145	11.459	11.409	11.476	VV	31395	464052	5.34%	0.288%
146	11.495	11.476	11.510	VV	61894	645261	7.42%	0.401%
147	11.526	11.510	11.561	VV	67590	713514	8.21%	0.443%
148	11.571	11.561	11.587	VV	681	6218	0.07%	0.004%
149	11.606	11.587	11.623	PV	1415	15585	0.18%	0.010%
150	11.648	11.623	11.659	VV	2972	37744	0.43%	0.023%
151	11.690	11.659	11.699	VV	3313	68590	0.79%	0.043%
152	11.711	11.699	11.720	VV	3901	46163	0.53%	0.029%
153	11.740	11.720	11.772	VV	8211	138079	1.59%	0.086%
154	11.818	11.772	11.859	VV	22541	361041	4.15%	0.224%
155	11.876	11.859	11.901	VV	8604	127726	1.47%	0.079%
156	11.916	11.901	11.933	VV	2081	31220	0.36%	0.019%
157	11.962	11.933	11.981	VV	6426	95963	1.10%	0.060%
158	11.993	11.981	12.007	VV	3840	45567	0.52%	0.028%
159	12.022	12.007	12.034	VV	4106	52399	0.60%	0.033%
160	12.091	12.034	12.114	VV	15806	334508	3.85%	0.208%
161	12.134	12.114	12.172	VV	34204	605662	6.97%	0.376%
162	12.191	12.172	12.219	VV	13086	193770	2.23%	0.120%
163	12.246	12.219	12.267	VV	69148	999042	11.49%	0.620%
164	12.282	12.267	12.300	VV	31203	467620	5.38%	0.290%
165	12.366	12.300	12.424	VV	652050	8693975	100.00%	5.397%
166	12.454	12.424	12.471	PV	7309	86587	1.00%	0.054%
167	12.491	12.471	12.510	VV	17549	214090	2.46%	0.133%
168	12.538	12.510	12.563	VV	19058	382659	4.40%	0.238%
169	12.580	12.563	12.613	VV	10268	227265	2.61%	0.141%
170	12.661	12.613	12.687	VV	674594	8336945	95.89%	5.175%
171	12.708	12.687	12.725	VV	15801	215855	2.48%	0.134%
172	12.767	12.725	12.808	VV	56400	875984	10.08%	0.544%
173	12.825	12.808	12.850	VV	8084	131905	1.52%	0.082%
174	12.860	12.850	12.883	VV	2878	35425	0.41%	0.022%
175	12.938	12.883	12.966	PV	47823	767755	8.83%	0.477%
176	12.987	12.966	13.024	VV	23876	332921	3.83%	0.207%
177	13.050	13.024	13.066	VV	16621	219639	2.53%	0.136%
178	13.108	13.066	13.146	VV	31656	756712	8.70%	0.470%
179	13.159	13.146	13.185	VV	8067	108771	1.25%	0.068%
180	13.238	13.185	13.296	VV	56224	1150127	13.23%	0.714%
181	13.310	13.296	13.324	VV	6682	84003	0.97%	0.052%
182	13.346	13.324	13.364	VV	21155	290489	3.34%	0.180%
183	13.382	13.364	13.405	VV	55940	632304	7.27%	0.393%
184	13.419	13.405	13.437	VV	6643	98744	1.14%	0.061%
185	13.466	13.437	13.484	VV	10393	192991	2.22%	0.120%
186	13.514	13.484	13.536	VV	70162	1043604	12.00%	0.648%
187	13.550	13.536	13.600	VV	40590	521704	6.00%	0.324%
188	13.627	13.600	13.652	VV	2768	54822	0.63%	0.034%
189	13.699	13.652	13.736	VV	3483	101122	1.16%	0.063%
190	13.750	13.736	13.781	VV	1953	32521	0.37%	0.020%
191	13.820	13.781	13.838	VV	6479	101827	1.17%	0.063%
192	13.857	13.838	13.887	VV	7616	123823	1.42%	0.077%
193	13.935	13.887	13.947	VV	16789	335073	3.85%	0.208%
194	13.965	13.947	13.991	VV	29838	430607	4.95%	0.267%

rteres.txt							
195	14.004	13.991	14.018	VV	4585	64762	0.74% 0.040%
196	14.069	14.018	14.114	VV	17933	485909	5.59% 0.302%
197	14.144	14.114	14.160	VV	21068	349434	4.02% 0.217%
198	14.173	14.160	14.188	VV	17653	219307	2.52% 0.136%
199	14.208	14.188	14.227	VV	46955	575689	6.62% 0.357%
200	14.238	14.227	14.253	VV	11446	126729	1.46% 0.079%
201	14.268	14.253	14.304	VV	8623	126753	1.46% 0.079%
202	14.330	14.304	14.351	VV	8957	147634	1.70% 0.092%
203	14.369	14.351	14.381	VV	9342	134929	1.55% 0.084%
204	14.389	14.381	14.447	VV	7900	148438	1.71% 0.092%
205	14.468	14.447	14.483	PV	4521	49237	0.57% 0.031%
206	14.530	14.483	14.549	VV	474752	6861926	78.93% 4.260%
207	14.575	14.549	14.597	VV	561840	7124102	81.94% 4.422%
208	14.617	14.597	14.643	VV	35095	483793	5.56% 0.300%
209	14.683	14.643	14.710	VV	16943	350787	4.03% 0.218%
210	14.723	14.710	14.742	VV	9370	135488	1.56% 0.084%
211	14.758	14.742	14.790	VV	6400	121000	1.39% 0.075%
212	14.827	14.790	14.860	VV	16069	362652	4.17% 0.225%
213	14.875	14.860	14.916	VV	8917	163906	1.89% 0.102%
214	14.961	14.916	15.014	VV	12222	421113	4.84% 0.261%
215	15.025	15.014	15.049	VV	3447	50732	0.58% 0.031%
216	15.066	15.049	15.074	VV	1707	18557	0.21% 0.012%
217	15.104	15.074	15.123	VV	7170	109573	1.26% 0.068%
218	15.145	15.123	15.160	VV	11156	153978	1.77% 0.096%
219	15.189	15.160	15.208	VV	56063	770076	8.86% 0.478%
220	15.224	15.208	15.248	VV	29034	378139	4.35% 0.235%
221	15.264	15.248	15.279	VV	8146	122998	1.41% 0.076%
222	15.295	15.279	15.307	VV	12167	157338	1.81% 0.098%
223	15.324	15.307	15.334	VV	17139	227072	2.61% 0.141%
224	15.355	15.334	15.389	VV	27953	484407	5.57% 0.301%
225	15.430	15.389	15.449	VV	5382	137417	1.58% 0.085%
226	15.463	15.449	15.492	VV	4327	84079	0.97% 0.052%
227	15.512	15.492	15.535	VV	7465	113679	1.31% 0.071%
228	15.553	15.535	15.564	VV	2555	38832	0.45% 0.024%
229	15.576	15.564	15.589	VV	2420	33889	0.39% 0.021%
230	15.636	15.589	15.671	VV	28625	451507	5.19% 0.280%
231	15.689	15.671	15.706	VV	2669	47699	0.55% 0.030%
232	15.712	15.706	15.733	VV	2341	26314	0.30% 0.016%
233	15.791	15.733	15.810	VV	12554	246342	2.83% 0.153%
234	15.823	15.810	15.840	VV	8258	102807	1.18% 0.064%
235	15.891	15.840	15.919	VV	11154	317618	3.65% 0.197%
236	15.939	15.919	15.969	VV	7337	174006	2.00% 0.108%
237	15.996	15.969	16.031	VV	12067	256332	2.95% 0.159%
238	16.079	16.031	16.095	VV	409974	6925334	79.66% 4.299%
239	16.114	16.095	16.166	VV	493155	6038479	69.46% 3.748%
240	16.196	16.166	16.225	VV	19132	282118	3.24% 0.175%
241	16.241	16.225	16.262	VV	2592	48110	0.55% 0.030%
242	16.271	16.262	16.289	VV	1286	13339	0.15% 0.008%
243	16.313	16.289	16.339	PV	3659	52141	0.60% 0.032%
244	16.384	16.339	16.414	VV	61498	901736	10.37% 0.560%
245	16.456	16.414	16.487	VV	469611	6597275	75.88% 4.095%
246	16.542	16.487	16.558	VV	16689	293447	3.38% 0.182%

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247	16.580	16.558	16.602	VV	31675	461791	5.31%	0.287%
248	16.624	16.602	16.645	VV	22666	346306	3.98%	0.215%
249	16.686	16.645	16.728	VV	14170	447430	5.15%	0.278%
250	16.746	16.728	16.766	VV	6917	108475	1.25%	0.067%
251	16.813	16.766	16.882	VV	16986	545310	6.27%	0.339%
252	16.902	16.882	16.915	VV	3535	49530	0.57%	0.031%
253	16.939	16.915	16.951	VV	16645	213919	2.46%	0.133%
254	16.964	16.951	16.994	VV	15819	206339	2.37%	0.128%
255	17.023	16.994	17.039	VV	11063	166490	1.92%	0.103%
256	17.049	17.039	17.067	VV	7178	85655	0.99%	0.053%
257	17.092	17.067	17.122	VV	13816	269587	3.10%	0.167%
258	17.138	17.122	17.173	VV	8579	153522	1.77%	0.095%
259	17.191	17.173	17.239	VV	4208	109185	1.26%	0.068%
260	17.248	17.239	17.260	VV	1477	13346	0.15%	0.008%
261	17.282	17.260	17.298	VV	5223	70654	0.81%	0.044%
262	17.307	17.298	17.330	VV	2787	42367	0.49%	0.026%
263	17.397	17.330	17.423	VV	7134	229345	2.64%	0.142%
264	17.464	17.423	17.514	VV	30335	606171	6.97%	0.376%
265	17.531	17.514	17.558	VV	5915	107649	1.24%	0.067%
266	17.586	17.558	17.627	VV	6797	176093	2.03%	0.109%
267	17.660	17.627	17.682	VV	6685	127547	1.47%	0.079%
268	17.713	17.682	17.767	VV	11129	241411	2.78%	0.150%
269	17.820	17.767	17.836	VV	373869	5966353	68.63%	3.704%
270	17.859	17.836	17.884	VV	407754	5426129	62.41%	3.368%
271	17.892	17.884	17.913	VV	6998	72919	0.84%	0.045%
272	17.941	17.913	17.954	VV	10636	141850	1.63%	0.088%
273	17.970	17.954	18.026	VV	12682	269869	3.10%	0.168%
274	18.076	18.026	18.122	VV	404421	6087530	70.02%	3.779%
275	18.145	18.122	18.161	VV	5452	90337	1.04%	0.056%
276	18.183	18.161	18.222	VV	12429	200981	2.31%	0.125%
					Sum of corrected areas:		161093588	

Aromatic EPH 092618.M Thu Sep 27 09:20:41 2018