

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112018AR\
 Data File : FD026685.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2018 18:50
 Sample : J5991-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.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	4.226	4.202	4.242	BV	926	9233	0.23%	0.050%
2	4.256	4.242	4.280	VV	593	7100	0.17%	0.038%
3	4.296	4.280	4.307	PV	411	4322	0.11%	0.023%
4	4.314	4.307	4.335	VV	394	4193	0.10%	0.023%
5	4.357	4.335	4.375	VV	363	6304	0.15%	0.034%
6	4.383	4.375	4.395	VV	285	2610	0.06%	0.014%
7	4.409	4.395	4.422	VV	478	5539	0.14%	0.030%
8	4.440	4.422	4.471	VV	426	8643	0.21%	0.047%
9	4.504	4.471	4.515	VV	997	13394	0.33%	0.072%
10	4.531	4.515	4.549	VV	2283	24042	0.59%	0.130%
11	4.570	4.549	4.589	VV	1544	20747	0.51%	0.112%
12	4.606	4.589	4.634	VV	1779	21439	0.53%	0.116%
13	4.651	4.634	4.659	VV	429	4513	0.11%	0.024%
14	4.678	4.659	4.697	VV	1804	18002	0.44%	0.097%
15	4.710	4.697	4.719	VV	242	2693	0.07%	0.015%
16	4.738	4.719	4.747	VV	459	5282	0.13%	0.029%
17	4.793	4.747	4.821	VV	1798	37410	0.92%	0.202%
18	4.840	4.821	4.852	VV	1349	15671	0.38%	0.085%
19	4.866	4.852	4.884	VV	1787	18454	0.45%	0.100%
20	4.899	4.884	4.936	VV	681	13122	0.32%	0.071%
21	4.976	4.936	4.996	VV	402	10563	0.26%	0.057%
22	5.014	4.996	5.039	VV	1290	16395	0.40%	0.089%
23	5.056	5.039	5.067	VV	1571	16198	0.40%	0.087%
24	5.078	5.067	5.102	VV	1513	16248	0.40%	0.088%
25	5.135	5.102	5.163	VV	646	12278	0.30%	0.066%
26	5.192	5.163	5.208	VV	3178	39413	0.97%	0.213%
27	5.217	5.208	5.245	VV	1703	19111	0.47%	0.103%
28	5.265	5.245	5.295	VV	477	9540	0.23%	0.052%
29	5.311	5.295	5.335	VV	346	5805	0.14%	0.031%
30	5.383	5.335	5.390	VV	901	19784	0.48%	0.107%
31	5.401	5.390	5.416	VV	981	10722	0.26%	0.058%
32	5.463	5.416	5.501	VV	1886	48468	1.19%	0.262%
33	5.515	5.501	5.533	VV	1664	18719	0.46%	0.101%
34	5.553	5.533	5.574	VV	2114	27097	0.66%	0.146%
35	5.595	5.574	5.620	VV	1030	20144	0.49%	0.109%
36	5.639	5.620	5.659	VV	1479	20267	0.50%	0.109%

rteres.txt								
37	5.688	5.659	5.707	VV	1826	33781	0.83%	0.182%
38	5.724	5.707	5.740	VV	2577	29093	0.71%	0.157%
39	5.761	5.740	5.802	VV	1304	31436	0.77%	0.170%
40	5.832	5.802	5.845	VV	893	18629	0.46%	0.101%
41	5.866	5.845	5.887	VV	1597	30567	0.75%	0.165%
42	5.901	5.887	5.931	VV	1544	29732	0.73%	0.161%
43	5.944	5.931	5.960	VV	1212	14991	0.37%	0.081%
44	5.967	5.960	5.975	VV	721	5965	0.15%	0.032%
45	5.987	5.975	6.014	VV	885	17190	0.42%	0.093%
46	6.021	6.014	6.040	VV	680	7696	0.19%	0.042%
47	6.092	6.040	6.131	VV	1617	32631	0.80%	0.176%
48	6.171	6.131	6.214	VV	2260	32005	0.78%	0.173%
49	6.249	6.214	6.265	PV	940	14684	0.36%	0.079%
50	6.279	6.265	6.294	VV	893	10670	0.26%	0.058%
51	6.316	6.294	6.340	VV	621	12373	0.30%	0.067%
52	6.362	6.340	6.377	VV	1084	13018	0.32%	0.070%
53	6.410	6.377	6.425	VV	678	13227	0.32%	0.071%
54	6.438	6.425	6.460	VV	1332	13201	0.32%	0.071%
55	6.477	6.460	6.489	VV	541	5820	0.14%	0.031%
56	6.504	6.489	6.523	VV	934	11719	0.29%	0.063%
57	6.555	6.523	6.605	VV	2889	50811	1.24%	0.274%
58	6.631	6.605	6.652	VV	1036	15656	0.38%	0.085%
59	6.679	6.652	6.698	VV	1162	19277	0.47%	0.104%
60	6.717	6.698	6.752	VV	1276	24869	0.61%	0.134%
61	6.777	6.752	6.814	VV	2729	43558	1.07%	0.235%
62	6.827	6.814	6.849	VV	787	10752	0.26%	0.058%
63	6.875	6.849	6.895	VV	1502	27594	0.68%	0.149%
64	6.922	6.895	6.942	VV	1136	22105	0.54%	0.119%
65	6.965	6.942	7.000	VV	493	13059	0.32%	0.071%
66	7.015	7.000	7.030	VV	477	7235	0.18%	0.039%
67	7.056	7.030	7.072	VV	2998	36236	0.89%	0.196%
68	7.088	7.072	7.104	VV	2330	29524	0.72%	0.159%
69	7.116	7.104	7.125	VV	1153	12782	0.31%	0.069%
70	7.134	7.125	7.142	VV	1228	11464	0.28%	0.062%
71	7.153	7.142	7.197	VV	1259	24964	0.61%	0.135%
72	7.263	7.197	7.287	VV	1770	49876	1.22%	0.269%
73	7.306	7.287	7.330	VV	1492	25427	0.62%	0.137%
74	7.345	7.330	7.355	VV	891	12041	0.29%	0.065%
75	7.386	7.355	7.427	VV	431102	4082241	100.00%	22.043%
76	7.447	7.427	7.457	VV	2475	39720	0.97%	0.214%
77	7.502	7.457	7.531	VV	4867	147749	3.62%	0.798%
78	7.542	7.531	7.560	VV	1421	18851	0.46%	0.102%
79	7.569	7.560	7.587	VV	854	11849	0.29%	0.064%
80	7.595	7.587	7.628	VV	636	12991	0.32%	0.070%
81	7.648	7.628	7.660	VV	916	13264	0.32%	0.072%
82	7.675	7.660	7.686	VV	1399	16386	0.40%	0.088%
83	7.699	7.686	7.724	VV	1298	20316	0.50%	0.110%
84	7.743	7.724	7.764	VV	907	17812	0.44%	0.096%
85	7.780	7.764	7.806	VV	911	15579	0.38%	0.084%
86	7.820	7.806	7.830	VV	474	5517	0.14%	0.030%
87	7.858	7.830	7.876	VV	1914	31730	0.78%	0.171%
88	7.889	7.876	7.905	VV	1054	14419	0.35%	0.078%
89	7.920	7.905	7.935	VV	996	13577	0.33%	0.073%

rteres.txt								
90	7.954	7.935	8.000	VV	2083	39555	0.97%	0.214%
91	8.015	8.000	8.028	VV	963	13861	0.34%	0.075%
92	8.042	8.028	8.076	VV	1298	20074	0.49%	0.108%
93	8.104	8.076	8.117	VV	1104	18795	0.46%	0.101%
94	8.123	8.117	8.140	VV	1176	11680	0.29%	0.063%
95	8.162	8.140	8.202	VV	1684	28163	0.69%	0.152%
96	8.236	8.202	8.285	VV	295118	2834364	69.43%	15.305%
97	8.301	8.285	8.315	VV	1003	17132	0.42%	0.093%
98	8.332	8.315	8.352	VV	2182	28789	0.71%	0.155%
99	8.374	8.352	8.399	VV	1098	24027	0.59%	0.130%
100	8.412	8.399	8.428	VV	971	13850	0.34%	0.075%
101	8.447	8.428	8.472	VV	1172	20892	0.51%	0.113%
102	8.488	8.472	8.520	VV	759	13737	0.34%	0.074%
103	8.538	8.520	8.550	VV	882	11377	0.28%	0.061%
104	8.577	8.550	8.594	VV	1204	23514	0.58%	0.127%
105	8.606	8.594	8.635	VV	1194	18957	0.46%	0.102%
106	8.675	8.635	8.735	VV	2646	58113	1.42%	0.314%
107	8.745	8.735	8.757	VV	633	6854	0.17%	0.037%
108	8.779	8.757	8.839	VV	1215	36633	0.90%	0.198%
109	8.854	8.839	8.877	VV	598	10775	0.26%	0.058%
110	8.900	8.877	8.912	VV	1007	15130	0.37%	0.082%
111	8.964	8.912	9.021	VV	7189	158177	3.87%	0.854%
112	9.036	9.021	9.077	VV	934	18162	0.44%	0.098%
113	9.111	9.077	9.168	VV	2041	36388	0.89%	0.196%
114	9.192	9.168	9.212	VV	1160	17873	0.44%	0.097%
115	9.224	9.212	9.248	VV	723	10602	0.26%	0.057%
116	9.263	9.248	9.285	VV	540	8610	0.21%	0.046%
117	9.322	9.285	9.345	VV	1066	23198	0.57%	0.125%
118	9.363	9.345	9.390	VV	806	15029	0.37%	0.081%
119	9.433	9.390	9.448	VV	1088	22742	0.56%	0.123%
120	9.466	9.448	9.512	VV	1639	31132	0.76%	0.168%
121	9.546	9.512	9.573	VV	2448	38632	0.95%	0.209%
122	9.584	9.573	9.605	VV	444	6146	0.15%	0.033%
123	9.628	9.605	9.669	VV	308	6972	0.17%	0.038%
124	9.700	9.669	9.739	VV	486	8767	0.21%	0.047%
125	9.780	9.739	9.830	PV	215	7503	0.18%	0.041%
126	9.858	9.830	9.871	VV	412	5881	0.14%	0.032%
127	9.888	9.871	9.909	VV	562	8160	0.20%	0.044%
128	9.923	9.909	9.941	VV	747	10071	0.25%	0.054%
129	9.985	9.941	10.009	VV	880	25428	0.62%	0.137%
130	10.026	10.009	10.055	VV	1001	15014	0.37%	0.081%
131	10.121	10.055	10.147	VV	992	31427	0.77%	0.170%
132	10.161	10.147	10.191	VV	868	16912	0.41%	0.091%
133	10.204	10.191	10.219	VV	744	10244	0.25%	0.055%
134	10.233	10.219	10.247	VV	995	13945	0.34%	0.075%
135	10.270	10.247	10.297	VV	2829	49075	1.20%	0.265%
136	10.307	10.297	10.343	VV	1163	21861	0.54%	0.118%
137	10.358	10.343	10.395	VV	860	18973	0.46%	0.102%
138	10.405	10.395	10.422	VV	521	6059	0.15%	0.033%
139	10.467	10.422	10.475	VV	532	12170	0.30%	0.066%
140	10.499	10.475	10.530	VV	11503	129552	3.17%	0.700%
141	10.542	10.530	10.555	VV	465	6272	0.15%	0.034%

rteres.txt								
142	10.574	10.555	10.638	VV	3467	52534	1.29%	0.284%
143	10.672	10.638	10.715	VV	876	21345	0.52%	0.115%
144	10.718	10.715	10.765	VV	413	7509	0.18%	0.041%
145	10.800	10.765	10.882	VV	917	35405	0.87%	0.191%
146	10.911	10.882	10.934	VV	2344	33281	0.82%	0.180%
147	10.947	10.934	10.960	VV	593	7834	0.19%	0.042%
148	10.981	10.960	11.007	VV	2314	30726	0.75%	0.166%
149	11.021	11.007	11.036	VV	816	10465	0.26%	0.057%
150	11.046	11.036	11.064	VV	470	6532	0.16%	0.035%
151	11.075	11.064	11.115	VV	518	9037	0.22%	0.049%
152	11.151	11.115	11.214	VV	817	18096	0.44%	0.098%
153	11.220	11.214	11.231	VV	177	1012	0.02%	0.005%
154	11.278	11.231	11.314	PV	250686	2693413	65.98%	14.544%
155	11.329	11.314	11.372	VV	2034	31903	0.78%	0.172%
156	11.405	11.372	11.427	VV	2432	44979	1.10%	0.243%
157	11.446	11.427	11.460	VV	1832	21725	0.53%	0.117%
158	11.476	11.460	11.504	VV	1513	19401	0.48%	0.105%
159	11.522	11.504	11.540	VV	270	4175	0.10%	0.023%
160	11.551	11.540	11.569	VV	182	1990	0.05%	0.011%
161	11.633	11.569	11.677	VV	772	20012	0.49%	0.108%
162	11.697	11.677	11.716	VV	867	10783	0.26%	0.058%
163	11.734	11.716	11.752	VV	427	6446	0.16%	0.035%
164	11.775	11.752	11.814	VV	937	20562	0.50%	0.111%
165	11.830	11.814	11.852	VV	892	12081	0.30%	0.065%
166	11.863	11.852	11.889	VV	294	4343	0.11%	0.023%
167	11.913	11.889	11.927	PV	467	5861	0.14%	0.032%
168	11.944	11.927	11.957	VV	508	7363	0.18%	0.040%
169	11.974	11.957	12.012	VV	845	17317	0.42%	0.094%
170	12.018	12.012	12.029	VV	382	3265	0.08%	0.018%
171	12.047	12.029	12.068	VV	676	11163	0.27%	0.060%
172	12.087	12.068	12.124	VV	904	18464	0.45%	0.100%
173	12.193	12.124	12.208	VV	2230	38825	0.95%	0.210%
174	12.225	12.208	12.245	VV	2684	36019	0.88%	0.194%
175	12.302	12.245	12.358	VV	14611	196150	4.80%	1.059%
176	12.372	12.358	12.387	PV	401	4117	0.10%	0.022%
177	12.413	12.387	12.427	VV	1017	14479	0.35%	0.078%
178	12.437	12.427	12.457	VV	801	8052	0.20%	0.043%
179	12.490	12.457	12.513	PV	701	12272	0.30%	0.066%
180	12.554	12.513	12.571	VV	785	14681	0.36%	0.079%
181	12.596	12.571	12.634	VV	13106	151247	3.71%	0.817%
182	12.653	12.634	12.669	VV	1400	20730	0.51%	0.112%
183	12.792	12.754	12.832	VV	1040	34706	0.85%	0.187%
184	12.874	12.832	12.884	PV	1165	19916	0.49%	0.108%
185	12.894	12.884	12.910	VV	1274	18623	0.46%	0.101%
186	12.937	12.910	12.977	VV	1979	42832	1.05%	0.231%
187	13.000	12.977	13.014	VV	997	14148	0.35%	0.076%
188	13.028	13.014	13.050	VV	1057	18152	0.44%	0.098%
189	13.058	13.050	13.097	VV	875	14701	0.36%	0.079%
190	13.114	13.097	13.130	VV	471	6914	0.17%	0.037%
191	13.186	13.130	13.217	VV	2747	51901	1.27%	0.280%
192	13.235	13.217	13.250	VV	546	6071	0.15%	0.033%
193	13.264	13.250	13.272	VV	382	3859	0.09%	0.021%
194	13.295	13.272	13.312	VV	1815	23478	0.58%	0.127%

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195	13.330	13.312	13.348	VV	2400	31502	0.77%	0.170%
196	13.368	13.348	13.398	VV	1429	28911	0.71%	0.156%
197	13.425	13.398	13.440	VV	1589	25993	0.64%	0.140%
198	13.459	13.440	13.484	VV	3637	55290	1.35%	0.299%
199	13.497	13.484	13.530	VV	2246	28166	0.69%	0.152%
200	13.571	13.530	13.583	VV	640	15009	0.37%	0.081%
201	13.593	13.583	13.629	VV	469	8215	0.20%	0.044%
202	13.646	13.629	13.673	VV	603	9290	0.23%	0.050%
203	13.680	13.673	13.690	VV	279	2150	0.05%	0.012%
204	13.734	13.690	13.744	PV	481	9520	0.23%	0.051%
205	13.772	13.744	13.785	VV	490	8795	0.22%	0.047%
206	13.807	13.785	13.827	VV	1043	13156	0.32%	0.071%
207	13.876	13.827	13.887	VV	1148	25944	0.64%	0.140%
208	13.913	13.887	13.937	VV	2489	44451	1.09%	0.240%
209	13.954	13.937	13.967	VV	572	7454	0.18%	0.040%
210	13.976	13.967	13.985	VV	552	4994	0.12%	0.027%
211	14.017	13.985	14.030	VV	1565	30188	0.74%	0.163%
212	14.040	14.030	14.068	VV	1325	23212	0.57%	0.125%
213	14.090	14.068	14.106	VV	2693	39161	0.96%	0.211%
214	14.116	14.106	14.137	VV	1730	24472	0.60%	0.132%
215	14.156	14.137	14.175	VV	3824	44376	1.09%	0.240%
216	14.187	14.175	14.229	VV	1121	23092	0.57%	0.125%
217	14.277	14.229	14.297	VV	1755	32270	0.79%	0.174%
218	14.314	14.297	14.342	VV	1467	24375	0.60%	0.132%
219	14.351	14.342	14.369	VV	717	7096	0.17%	0.038%
220	14.410	14.369	14.424	PV	972	13481	0.33%	0.073%
221	14.465	14.424	14.485	VV	7212	104051	2.55%	0.562%
222	14.504	14.485	14.550	VV	7517	104466	2.56%	0.564%
223	14.568	14.550	14.589	VV	1301	22291	0.55%	0.120%
224	14.623	14.589	14.643	VV	2497	49926	1.22%	0.270%
225	14.668	14.643	14.693	VV	2183	45106	1.10%	0.244%
226	14.710	14.693	14.738	VV	1399	24599	0.60%	0.133%
227	14.774	14.738	14.835	PV	2793	68054	1.67%	0.367%
228	14.851	14.835	14.862	VV	604	7473	0.18%	0.040%
229	14.947	14.862	14.969	VV	5446	131684	3.23%	0.711%
230	14.984	14.969	15.030	VV	1753	41326	1.01%	0.223%
231	15.057	15.030	15.076	VV	1921	31999	0.78%	0.173%
232	15.099	15.076	15.114	VV	1844	30179	0.74%	0.163%
233	15.137	15.114	15.155	VV	5403	76139	1.87%	0.411%
234	15.174	15.155	15.200	VV	2634	47078	1.15%	0.254%
235	15.273	15.200	15.282	VV	2060	54305	1.33%	0.293%
236	15.302	15.282	15.337	VV	2882	50795	1.24%	0.274%
237	15.345	15.337	15.359	VV	800	7120	0.17%	0.038%
238	15.366	15.359	15.372	VV	479	3032	0.07%	0.016%
239	15.385	15.372	15.397	VV	815	9464	0.23%	0.051%
240	15.433	15.397	15.447	VV	1389	30703	0.75%	0.166%
241	15.464	15.447	15.480	VV	1880	29163	0.71%	0.157%
242	15.503	15.480	15.532	VV	1662	38565	0.94%	0.208%
243	15.577	15.532	15.612	VV	2927	90507	2.22%	0.489%
244	15.647	15.612	15.687	VV	1490	45075	1.10%	0.243%
245	15.737	15.687	15.760	PV	4080	81355	1.99%	0.439%
246	15.771	15.760	15.790	VV	2354	33079	0.81%	0.179%

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247	15.840	15.790	15.864	VV	2514	69607	1.71%	0.376%
248	15.886	15.864	15.907	VV	2056	34771	0.85%	0.188%
249	15.936	15.907	15.979	VV	3498	68330	1.67%	0.369%
250	16.011	15.979	16.057	VV	8975	183535	4.50%	0.991%
251	16.071	16.057	16.092	VV	2347	36172	0.89%	0.195%
252	16.141	16.092	16.165	VV	3629	99534	2.44%	0.537%
253	16.194	16.165	16.227	VV	2509	60340	1.48%	0.326%
254	16.250	16.227	16.272	VV	2559	43350	1.06%	0.234%
255	16.328	16.272	16.354	VV	6932	140483	3.44%	0.759%
256	16.384	16.354	16.414	VV	7606	117048	2.87%	0.632%
257	16.450	16.414	16.460	VV	2902	53341	1.31%	0.288%
258	16.487	16.460	16.514	VV	3777	75327	1.85%	0.407%
259	16.536	16.514	16.560	VV	3679	72169	1.77%	0.390%
260	16.575	16.560	16.596	VV	2652	44239	1.08%	0.239%
261	16.626	16.596	16.677	VV	2003	63326	1.55%	0.342%
262	16.696	16.677	16.717	VV	1968	30571	0.75%	0.165%
263	16.751	16.717	16.764	VV	2389	52776	1.29%	0.285%
264	16.773	16.764	16.797	VV	2257	37579	0.92%	0.203%
265	16.824	16.797	16.844	VV	2144	45159	1.11%	0.244%
266	16.886	16.844	16.903	VV	4369	91559	2.24%	0.494%
267	16.912	16.903	16.949	VV	2880	43926	1.08%	0.237%
268	16.986	16.949	17.017	VV	3583	85559	2.10%	0.462%
269	17.049	17.017	17.064	VV	2536	52757	1.29%	0.285%
270	17.090	17.064	17.100	VV	2145	37813	0.93%	0.204%
271	17.128	17.100	17.158	VV	3526	68301	1.67%	0.369%
272	17.176	17.158	17.197	VV	2091	27352	0.67%	0.148%
273	17.230	17.197	17.239	VV	1316	23276	0.57%	0.126%
274	17.246	17.239	17.259	VV	1382	12777	0.31%	0.069%
275	17.272	17.259	17.290	VV	1603	21885	0.54%	0.118%
276	17.308	17.290	17.315	VV	1368	16040	0.39%	0.087%
277	17.340	17.315	17.350	VV	1877	31016	0.76%	0.167%
278	17.355	17.350	17.364	VV	1532	10529	0.26%	0.057%
279	17.386	17.364	17.394	VV	2115	26649	0.65%	0.144%
280	17.419	17.394	17.467	VV	4485	85941	2.11%	0.464%
281	17.506	17.467	17.522	PV	2785	58818	1.44%	0.318%
282	17.534	17.522	17.546	VV	3166	35891	0.88%	0.194%
283	17.557	17.546	17.584	VV	2270	39947	0.98%	0.216%
284	17.602	17.584	17.627	VV	2039	35866	0.88%	0.194%
285	17.665	17.627	17.680	VV	1935	41374	1.01%	0.223%
286	17.714	17.680	17.725	VV	2716	56644	1.39%	0.306%
287	17.746	17.725	17.757	VV	5693	77841	1.91%	0.420%
288	17.770	17.757	17.820	VV	6018	121990	2.99%	0.659%
289	17.841	17.820	17.869	VV	4952	76729	1.88%	0.414%
290	17.900	17.869	17.926	VV	2532	72101	1.77%	0.389%
291	17.939	17.926	17.953	VV	2832	33425	0.82%	0.180%
292	17.998	17.953	18.034	VV	4879	122284	3.00%	0.660%
293	18.044	18.034	18.075	VV	2016	26827	0.66%	0.145%
294	18.098	18.075	18.105	VV	1667	19412	0.48%	0.105%
295	18.124	18.105	18.149	VV	2250	36935	0.90%	0.199%
296	18.164	18.149	18.175	PV	1210	10049	0.25%	0.054%
297	18.207	18.175	18.225	VV	1768	22993	0.56%	0.124%
Sum of corrected areas:					18519523			

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Aromatic EPH 110818.M Wed Nov 21 07:59:40 2018