

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026579.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 2:08
 Sample : J5887-14
 Misc :
 ALS Vial : 66 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	4.212	4.202	4.220	PV	116	1107	0.03%	0.005%
2	4.232	4.220	4.259	PV	304	3547	0.11%	0.017%
3	4.272	4.259	4.294	PV	108	1296	0.04%	0.006%
4	4.315	4.294	4.339	VV	188	3133	0.09%	0.015%
5	4.363	4.339	4.410	VV	305	5326	0.16%	0.025%
6	4.415	4.410	4.437	PV	160	1684	0.05%	0.008%
7	4.448	4.437	4.459	VV	247	1339	0.04%	0.006%
8	4.499	4.459	4.520	VV	528	8450	0.25%	0.040%
9	4.532	4.520	4.569	VV	449	8133	0.24%	0.038%
10	4.585	4.569	4.599	VV	256	2290	0.07%	0.011%
11	4.613	4.599	4.639	VV	177	2357	0.07%	0.011%
12	4.661	4.639	4.670	PV	213	2787	0.08%	0.013%
13	4.682	4.670	4.704	VV	266	3292	0.10%	0.015%
14	4.717	4.704	4.725	VV	197	1858	0.06%	0.009%
15	4.740	4.725	4.759	VV	278	3794	0.11%	0.018%
16	4.765	4.759	4.779	VV	205	1646	0.05%	0.008%
17	4.793	4.779	4.823	VV	298	4703	0.14%	0.022%
18	4.848	4.823	4.864	VV	330	5095	0.15%	0.024%
19	4.873	4.864	4.890	VV	273	2899	0.09%	0.014%
20	4.910	4.890	4.937	VV	272	4708	0.14%	0.022%
21	4.985	4.937	4.995	VV	169	4776	0.14%	0.022%
22	5.016	4.995	5.047	VV	1177	13414	0.40%	0.063%
23	5.074	5.047	5.104	VV	774	8288	0.25%	0.039%
24	5.109	5.104	5.154	VV	254	5197	0.16%	0.024%
25	5.161	5.154	5.180	VV	252	3307	0.10%	0.016%
26	5.194	5.180	5.209	VV	550	7087	0.21%	0.033%
27	5.220	5.209	5.254	VV	471	7608	0.23%	0.036%
28	5.265	5.254	5.285	PV	249	2906	0.09%	0.014%
29	5.334	5.285	5.350	VV	217	6404	0.19%	0.030%
30	5.381	5.350	5.430	VV	620	12967	0.39%	0.061%
31	5.468	5.430	5.501	VV	503	12236	0.37%	0.058%
32	5.520	5.501	5.542	VV	602	8366	0.25%	0.039%
33	5.556	5.542	5.584	VV	369	6152	0.18%	0.029%
34	5.607	5.584	5.626	VV	318	4706	0.14%	0.022%
35	5.643	5.626	5.664	VV	277	5103	0.15%	0.024%
36	5.671	5.664	5.680	VV	269	2066	0.06%	0.010%

rteres.txt								
37	5.694	5.680	5.708	VV	410	5368	0.16%	0.025%
38	5.727	5.708	5.757	VV	4641	47829	1.43%	0.225%
39	5.774	5.757	5.793	VV	441	6982	0.21%	0.033%
40	5.804	5.793	5.817	VV	172	3217	0.10%	0.015%
41	5.844	5.817	5.852	VV	330	5473	0.16%	0.026%
42	5.870	5.852	5.890	VV	415	8341	0.25%	0.039%
43	5.907	5.890	5.941	VV	803	11955	0.36%	0.056%
44	5.949	5.941	5.964	VV	300	3139	0.09%	0.015%
45	5.990	5.964	6.002	VV	353	4848	0.14%	0.023%
46	6.021	6.002	6.054	VV	401	7048	0.21%	0.033%
47	6.094	6.054	6.132	VV	358	8174	0.24%	0.038%
48	6.171	6.132	6.207	VV	451	9915	0.30%	0.047%
49	6.253	6.222	6.270	PV	297	5151	0.15%	0.024%
50	6.281	6.270	6.303	VV	306	3451	0.10%	0.016%
51	6.314	6.303	6.343	VV	188	3107	0.09%	0.015%
52	6.366	6.343	6.389	VV	269	4125	0.12%	0.019%
53	6.443	6.389	6.459	VV	461	8396	0.25%	0.039%
54	6.505	6.459	6.532	VV	383	7461	0.22%	0.035%
55	6.559	6.532	6.615	VV	703	14130	0.42%	0.066%
56	6.683	6.615	6.705	VV	594	14276	0.43%	0.067%
57	6.723	6.705	6.748	VV	436	9099	0.27%	0.043%
58	6.776	6.748	6.819	VV	5916	64736	1.94%	0.305%
59	6.828	6.819	6.844	VV	299	3402	0.10%	0.016%
60	6.866	6.844	6.888	VV	539	10102	0.30%	0.048%
61	6.909	6.888	6.942	VV	4918	50885	1.52%	0.239%
62	6.964	6.942	7.004	VV	336	6755	0.20%	0.032%
63	7.060	7.004	7.075	VV	730	11840	0.35%	0.056%
64	7.090	7.075	7.109	VV	524	7472	0.22%	0.035%
65	7.117	7.109	7.127	VV	366	3084	0.09%	0.015%
66	7.162	7.127	7.187	VV	455	9913	0.30%	0.047%
67	7.260	7.187	7.290	PV	556	13399	0.40%	0.063%
68	7.303	7.290	7.329	VV	348	5367	0.16%	0.025%
69	7.351	7.329	7.357	VV	176	2539	0.08%	0.012%
70	7.390	7.357	7.437	VV	355509	3343587	100.00%	15.730%
71	7.445	7.437	7.462	VV	543	7738	0.23%	0.036%
72	7.500	7.462	7.542	VV	1776	41391	1.24%	0.195%
73	7.549	7.542	7.567	VV	408	5209	0.16%	0.025%
74	7.572	7.567	7.615	VV	434	8831	0.26%	0.042%
75	7.654	7.615	7.690	VV	1320	26135	0.78%	0.123%
76	7.704	7.690	7.718	VV	596	8058	0.24%	0.038%
77	7.748	7.718	7.810	VV	2352	56620	1.69%	0.266%
78	7.865	7.810	7.880	VV	5304	67317	2.01%	0.317%
79	7.892	7.880	7.914	VV	3393	38035	1.14%	0.179%
80	7.928	7.914	7.945	VV	720	10170	0.30%	0.048%
81	7.959	7.945	7.994	VV	646	12429	0.37%	0.058%
82	8.024	7.994	8.082	VV	2004	54868	1.64%	0.258%
83	8.106	8.082	8.117	VV	717	10429	0.31%	0.049%
84	8.135	8.117	8.154	VV	1604	19705	0.59%	0.093%
85	8.165	8.154	8.209	VV	681	13208	0.40%	0.062%
86	8.241	8.209	8.284	VV	251511	2403057	71.87%	11.305%
87	8.301	8.284	8.317	VV	832	15213	0.46%	0.072%
88	8.338	8.317	8.367	VV	7233	79384	2.37%	0.373%
89	8.392	8.367	8.432	VV	1384	28562	0.85%	0.134%

rteres.txt								
90	8.459	8.432	8.479	VV	1792	28995	0.87%	0.136%
91	8.491	8.479	8.525	VV	712	15371	0.46%	0.072%
92	8.536	8.525	8.552	VV	637	8125	0.24%	0.038%
93	8.580	8.552	8.594	VV	2229	32306	0.97%	0.152%
94	8.611	8.594	8.637	VV	5020	55903	1.67%	0.263%
95	8.653	8.637	8.665	VV	737	10449	0.31%	0.049%
96	8.680	8.665	8.730	VV	1476	34440	1.03%	0.162%
97	8.750	8.730	8.766	VV	2035	22990	0.69%	0.108%
98	8.789	8.766	8.843	VV	2585	43677	1.31%	0.205%
99	8.854	8.843	8.879	VV	469	6404	0.19%	0.030%
100	8.904	8.879	8.920	VV	2284	27027	0.81%	0.127%
101	8.935	8.920	8.952	VV	1998	22305	0.67%	0.105%
102	8.969	8.952	9.004	VV	1316	26997	0.81%	0.127%
103	9.039	9.004	9.059	VV	2423	36534	1.09%	0.172%
104	9.074	9.059	9.089	VV	505	7125	0.21%	0.034%
105	9.116	9.089	9.172	VV	10146	118995	3.56%	0.560%
106	9.198	9.172	9.219	VV	2399	31520	0.94%	0.148%
107	9.231	9.219	9.249	VV	1167	16431	0.49%	0.077%
108	9.267	9.249	9.287	VV	1716	24979	0.75%	0.118%
109	9.326	9.287	9.348	VV	2038	38047	1.14%	0.179%
110	9.369	9.348	9.405	VV	771	18141	0.54%	0.085%
111	9.440	9.405	9.457	VV	2114	31834	0.95%	0.150%
112	9.481	9.457	9.512	VV	1042	27434	0.82%	0.129%
113	9.539	9.512	9.587	VV	2651	53078	1.59%	0.250%
114	9.597	9.587	9.616	VV	810	9595	0.29%	0.045%
115	9.639	9.616	9.671	VV	527	11399	0.34%	0.054%
116	9.704	9.671	9.770	VV	948	20821	0.62%	0.098%
117	9.784	9.770	9.796	VV	312	3418	0.10%	0.016%
118	9.806	9.796	9.830	VV	229	4250	0.13%	0.020%
119	9.861	9.830	9.887	PV	1126	16296	0.49%	0.077%
120	9.912	9.887	9.923	VV	467	8908	0.27%	0.042%
121	9.934	9.923	9.943	VV	577	5832	0.17%	0.027%
122	9.992	9.943	10.014	VV	3264	59350	1.78%	0.279%
123	10.031	10.014	10.064	VV	2178	31371	0.94%	0.148%
124	10.072	10.064	10.087	VV	388	5062	0.15%	0.024%
125	10.110	10.087	10.149	VV	1799	36428	1.09%	0.171%
126	10.170	10.149	10.195	VV	988	18478	0.55%	0.087%
127	10.206	10.195	10.222	VV	678	7363	0.22%	0.035%
128	10.240	10.222	10.258	VV	927	13598	0.41%	0.064%
129	10.281	10.258	10.294	VV	2134	30973	0.93%	0.146%
130	10.311	10.294	10.352	VV	4044	59085	1.77%	0.278%
131	10.365	10.352	10.397	VV	889	16356	0.49%	0.077%
132	10.413	10.397	10.430	VV	881	9913	0.30%	0.047%
133	10.504	10.430	10.554	VV	54775	600794	17.97%	2.826%
134	10.579	10.554	10.640	VV	11876	137130	4.10%	0.645%
135	10.654	10.640	10.662	VV	320	3030	0.09%	0.014%
136	10.693	10.662	10.713	VV	516	11042	0.33%	0.052%
137	10.724	10.713	10.752	VV	342	5364	0.16%	0.025%
138	10.756	10.752	10.767	VV	166	1285	0.04%	0.006%
139	10.801	10.767	10.839	VV	3385	53858	1.61%	0.253%
140	10.858	10.839	10.887	VV	825	17776	0.53%	0.084%
141	10.916	10.887	10.935	VV	1298	27362	0.82%	0.129%

rteres.txt								
142	10.952	10.935	10.969	VV	674	11192	0.33%	0.053%
143	10.988	10.969	11.008	VV	1548	25270	0.76%	0.119%
144	11.027	11.008	11.068	VV	2779	47165	1.41%	0.222%
145	11.102	11.068	11.128	VV	842	21692	0.65%	0.102%
146	11.157	11.128	11.189	VV	2725	39234	1.17%	0.185%
147	11.198	11.189	11.219	VV	611	8052	0.24%	0.038%
148	11.284	11.219	11.319	VV	188035	2147460	64.23%	10.103%
149	11.335	11.319	11.372	VV	10576	120011	3.59%	0.565%
150	11.415	11.372	11.434	VV	8289	135795	4.06%	0.639%
151	11.451	11.434	11.466	VV	6190	72949	2.18%	0.343%
152	11.481	11.466	11.517	VV	7023	86013	2.57%	0.405%
153	11.529	11.517	11.546	VV	399	5302	0.16%	0.025%
154	11.566	11.546	11.582	VV	546	7821	0.23%	0.037%
155	11.604	11.582	11.617	VV	588	9537	0.29%	0.045%
156	11.643	11.617	11.680	VV	1329	32151	0.96%	0.151%
157	11.703	11.680	11.723	VV	1852	25953	0.78%	0.122%
158	11.777	11.723	11.793	VV	4037	57131	1.71%	0.269%
159	11.803	11.793	11.818	VV	1628	18230	0.55%	0.086%
160	11.837	11.818	11.860	VV	2678	37136	1.11%	0.175%
161	11.874	11.860	11.894	VV	643	8189	0.24%	0.039%
162	11.919	11.894	11.933	PV	1174	15853	0.47%	0.075%
163	11.950	11.933	11.965	VV	1241	18455	0.55%	0.087%
164	11.981	11.965	12.011	VV	1699	32919	0.98%	0.155%
165	12.023	12.011	12.034	VV	1083	12989	0.39%	0.061%
166	12.052	12.034	12.074	VV	1962	32019	0.96%	0.151%
167	12.092	12.074	12.130	VV	3354	59930	1.79%	0.282%
168	12.200	12.130	12.219	VV	7736	124630	3.73%	0.586%
169	12.234	12.219	12.250	VV	4054	57284	1.71%	0.269%
170	12.263	12.250	12.280	VV	3294	47000	1.41%	0.221%
171	12.310	12.280	12.384	VV	55637	656482	19.63%	3.088%
172	12.444	12.384	12.467	VV	2010	44413	1.33%	0.209%
173	12.495	12.467	12.522	VV	2825	50593	1.51%	0.238%
174	12.560	12.522	12.579	VV	1898	43183	1.29%	0.203%
175	12.603	12.579	12.642	VV	47266	523751	15.66%	2.464%
176	12.663	12.642	12.673	VV	4268	52000	1.56%	0.245%
177	12.695	12.673	12.707	VV	6774	105860	3.17%	0.498%
178	12.728	12.707	12.764	VV	39803	493975	14.77%	2.324%
179	12.781	12.764	12.842	VV	2520	68608	2.05%	0.323%
180	12.878	12.842	12.925	PV	3260	93486	2.80%	0.440%
181	12.945	12.925	12.984	VV	3878	66418	1.99%	0.312%
182	13.007	12.984	13.022	VV	2487	32108	0.96%	0.151%
183	13.064	13.022	13.104	VV	3303	92611	2.77%	0.436%
184	13.119	13.104	13.137	VV	837	13685	0.41%	0.064%
185	13.193	13.137	13.227	VV	8516	153493	4.59%	0.722%
186	13.244	13.227	13.254	VV	1027	13388	0.40%	0.063%
187	13.265	13.254	13.280	VV	1039	13345	0.40%	0.063%
188	13.302	13.280	13.319	VV	4177	56144	1.68%	0.264%
189	13.337	13.319	13.357	VV	4992	63719	1.91%	0.300%
190	13.377	13.357	13.405	VV	2751	46644	1.40%	0.219%
191	13.466	13.405	13.488	VV	6132	119680	3.58%	0.563%
192	13.505	13.488	13.530	VV	3946	52926	1.58%	0.249%
193	13.582	13.530	13.626	VV	1029	32868	0.98%	0.155%
194	13.650	13.626	13.671	VV	923	13274	0.40%	0.062%

					rteres.txt				
195	13.694	13.671	13.717	VV	430	9533	0.29%	0.045%	
196	13.739	13.717	13.765	VV	532	9368	0.28%	0.044%	
197	13.781	13.765	13.790	VV	260	2377	0.07%	0.011%	
198	13.814	13.790	13.830	PV	1498	15877	0.47%	0.075%	
199	13.847	13.830	13.860	VV	883	10714	0.32%	0.050%	
200	13.920	13.860	13.957	VV	5930	131913	3.95%	0.621%	
201	13.970	13.957	13.986	VV	622	8899	0.27%	0.042%	
202	14.024	13.986	14.037	VV	1873	36734	1.10%	0.173%	
203	14.042	14.037	14.072	VV	1576	24451	0.73%	0.115%	
204	14.098	14.072	14.117	VV	5450	73624	2.20%	0.346%	
205	14.125	14.117	14.144	VV	1868	23514	0.70%	0.111%	
206	14.162	14.144	14.184	VV	7565	89102	2.66%	0.419%	
207	14.196	14.184	14.206	VV	851	10108	0.30%	0.048%	
208	14.224	14.206	14.243	VV	1311	17255	0.52%	0.081%	
209	14.286	14.243	14.307	PV	1797	36223	1.08%	0.170%	
210	14.322	14.307	14.331	VV	1355	18393	0.55%	0.087%	
211	14.342	14.331	14.382	VV	1622	26082	0.78%	0.123%	
212	14.424	14.382	14.435	PV	867	14692	0.44%	0.069%	
213	14.471	14.435	14.491	VV	21286	262180	7.84%	1.233%	
214	14.511	14.491	14.544	VV	22632	269833	8.07%	1.269%	
215	14.572	14.544	14.594	VV	2043	37306	1.12%	0.176%	
216	14.632	14.594	14.652	VV	4482	84596	2.53%	0.398%	
217	14.678	14.652	14.700	VV	3302	58610	1.75%	0.276%	
218	14.712	14.700	14.745	VV	2182	34856	1.04%	0.164%	
219	14.779	14.745	14.820	PV	3950	90978	2.72%	0.428%	
220	14.829	14.820	14.841	VV	1125	9583	0.29%	0.045%	
221	14.857	14.841	14.879	VV	873	12260	0.37%	0.058%	
222	14.891	14.879	14.898	VV	1203	9957	0.30%	0.047%	
223	14.931	14.898	14.975	VV	3027	90044	2.69%	0.424%	
224	14.983	14.975	14.995	VV	848	6891	0.21%	0.032%	
225	15.020	14.995	15.032	VV	1148	14771	0.44%	0.069%	
226	15.061	15.032	15.082	VV	1968	31960	0.96%	0.150%	
227	15.103	15.082	15.117	VV	2125	27085	0.81%	0.127%	
228	15.143	15.117	15.162	VV	7799	109055	3.26%	0.513%	
229	15.178	15.162	15.209	VV	4368	64183	1.92%	0.302%	
230	15.219	15.209	15.237	VV	1162	13736	0.41%	0.065%	
231	15.279	15.237	15.289	VV	3146	52008	1.56%	0.245%	
232	15.308	15.289	15.355	VV	4702	99009	2.96%	0.466%	
233	15.382	15.355	15.405	VV	1326	29312	0.88%	0.138%	
234	15.441	15.405	15.452	VV	2182	41915	1.25%	0.197%	
235	15.471	15.452	15.494	VV	3235	53857	1.61%	0.253%	
236	15.508	15.494	15.524	VV	1820	29038	0.87%	0.137%	
237	15.535	15.524	15.547	VV	2250	25315	0.76%	0.119%	
238	15.583	15.547	15.632	VV	4096	114438	3.42%	0.538%	
239	15.651	15.632	15.658	VV	1764	20638	0.62%	0.097%	
240	15.668	15.658	15.702	VV	1583	22239	0.67%	0.105%	
241	15.741	15.702	15.767	PV	3734	82564	2.47%	0.388%	
242	15.781	15.767	15.794	VV	2176	29454	0.88%	0.139%	
243	15.811	15.794	15.817	VV	1799	21075	0.63%	0.099%	
244	15.844	15.817	15.869	VV	2973	55683	1.67%	0.262%	
245	15.890	15.869	15.915	VV	2074	38493	1.15%	0.181%	
246	15.945	15.915	15.969	VV	4836	75706	2.26%	0.356%	

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247	16.018	15.969	16.065	PV	20569	411885	12.32%	1.938%
248	16.077	16.065	16.094	VV	2734	30367	0.91%	0.143%
249	16.147	16.094	16.174	VV	6559	143023	4.28%	0.673%
250	16.201	16.174	16.235	VV	3808	68463	2.05%	0.322%
251	16.258	16.235	16.282	VV	1631	31774	0.95%	0.149%
252	16.334	16.282	16.360	VV	14934	225860	6.76%	1.063%
253	16.392	16.360	16.440	VV	15991	227223	6.80%	1.069%
254	16.493	16.440	16.519	VV	4919	107001	3.20%	0.503%
255	16.545	16.519	16.559	VV	2991	53202	1.59%	0.250%
256	16.585	16.559	16.613	VV	23011	311750	9.32%	1.467%
257	16.633	16.613	16.687	VV	2483	61073	1.83%	0.287%
258	16.705	16.687	16.717	VV	2381	27748	0.83%	0.131%
259	16.761	16.717	16.794	VV	3643	94378	2.82%	0.444%
260	16.802	16.794	16.844	VV	1927	44807	1.34%	0.211%
261	16.856	16.844	16.865	VV	1908	19935	0.60%	0.094%
262	16.892	16.865	16.907	VV	5324	81621	2.44%	0.384%
263	16.918	16.907	16.940	VV	3279	44179	1.32%	0.208%
264	16.981	16.940	16.992	VV	2744	42037	1.26%	0.198%
265	17.006	16.992	17.035	VV	2726	45688	1.37%	0.215%
266	17.062	17.035	17.084	VV	2997	59579	1.78%	0.280%
267	17.095	17.084	17.112	VV	1858	21585	0.65%	0.102%
268	17.135	17.112	17.165	VV	4301	66531	1.99%	0.313%
269	17.181	17.165	17.211	PV	2404	34840	1.04%	0.164%
270	17.229	17.211	17.240	VV	1316	14749	0.44%	0.069%
271	17.280	17.240	17.291	VV	1784	41512	1.24%	0.195%
272	17.305	17.291	17.319	VV	2461	24608	0.74%	0.116%
273	17.333	17.319	17.344	VV	1934	21160	0.63%	0.100%
274	17.355	17.344	17.374	VV	2608	31565	0.94%	0.148%
275	17.432	17.374	17.472	VV	2785	104693	3.13%	0.493%
276	17.528	17.472	17.560	VV	4050	118942	3.56%	0.560%
277	17.572	17.560	17.586	VV	2894	36429	1.09%	0.171%
278	17.603	17.586	17.629	VV	2872	44488	1.33%	0.209%
279	17.665	17.629	17.688	PV	3138	56787	1.70%	0.267%
280	17.701	17.688	17.720	VV	2383	31041	0.93%	0.146%
281	17.752	17.720	17.785	VV	12663	215795	6.45%	1.015%
282	17.799	17.785	17.826	VV	3992	65835	1.97%	0.310%
283	17.849	17.826	17.873	VV	5181	77829	2.33%	0.366%
284	17.901	17.873	17.911	VV	4403	74525	2.23%	0.351%
285	17.920	17.911	17.944	VV	4145	58551	1.75%	0.275%
286	17.954	17.944	17.962	VV	2515	21500	0.64%	0.101%
287	18.003	17.962	18.039	VV	11574	212425	6.35%	0.999%
288	18.048	18.039	18.074	VV	3318	42319	1.27%	0.199%
289	18.103	18.074	18.111	VV	2255	36422	1.09%	0.171%
290	18.123	18.111	18.157	VV	2889	52114	1.56%	0.245%
291	18.189	18.157	18.200	PV	1539	26808	0.80%	0.126%
292	18.212	18.200	18.226	VV	1621	17786	0.53%	0.084%
				Sum of corrected areas:		21256128		

Aromatic EPH 110818.M Tue Nov 13 09:13:22 2018