

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AR\
 Data File : FD026036.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2018 18:59
 Sample : J5604-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.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	4.220	4.202	4.271	BV	315	6005	0.18%	0.022%
2	4.296	4.271	4.316	VV	478	5784	0.17%	0.021%
3	4.339	4.316	4.362	VV	1447	15551	0.46%	0.057%
4	4.388	4.362	4.511	PV	540	17073	0.51%	0.062%
5	4.525	4.511	4.548	VV	525	7587	0.22%	0.028%
6	4.557	4.548	4.592	VV	246	4567	0.14%	0.017%
7	4.605	4.592	4.618	VV	316	3516	0.10%	0.013%
8	4.651	4.618	4.686	VV	1059	14921	0.44%	0.054%
9	4.706	4.686	4.727	PV	212	3570	0.11%	0.013%
10	4.746	4.727	4.768	VV	471	7115	0.21%	0.026%
11	4.779	4.768	4.796	VV	237	3178	0.09%	0.012%
12	4.815	4.796	4.844	VV	1042	12452	0.37%	0.045%
13	4.874	4.844	4.916	VV	604	11982	0.35%	0.044%
14	4.941	4.916	4.970	VV	241	5925	0.18%	0.022%
15	4.979	4.970	4.991	VV	206	1833	0.05%	0.007%
16	5.008	4.991	5.028	VV	487	6264	0.19%	0.023%
17	5.045	5.028	5.065	VV	536	6699	0.20%	0.024%
18	5.084	5.065	5.122	VV	308	5827	0.17%	0.021%
19	5.163	5.122	5.178	VV	339	6195	0.18%	0.023%
20	5.186	5.178	5.199	VV	223	1966	0.06%	0.007%
21	5.220	5.199	5.232	VV	471	5964	0.18%	0.022%
22	5.258	5.232	5.302	VV	572	15165	0.45%	0.055%
23	5.315	5.302	5.338	VV	879	9935	0.29%	0.036%
24	5.378	5.338	5.441	PV	387	13672	0.40%	0.050%
25	5.474	5.441	5.524	VV	1263	36760	1.09%	0.134%
26	5.542	5.524	5.557	VV	594	9440	0.28%	0.034%
27	5.578	5.557	5.595	VV	499	9052	0.27%	0.033%
28	5.609	5.595	5.626	VV	426	6728	0.20%	0.025%
29	5.641	5.626	5.648	VV	433	5171	0.15%	0.019%
30	5.665	5.648	5.691	VV	610	11456	0.34%	0.042%
31	5.751	5.691	5.776	VV	3205	52825	1.56%	0.193%
32	5.785	5.776	5.796	VV	688	7743	0.23%	0.028%
33	5.803	5.796	5.836	VV	668	13167	0.39%	0.048%
34	5.861	5.836	5.871	VV	632	11582	0.34%	0.042%
35	5.893	5.871	5.911	VV	769	15746	0.47%	0.057%
36	5.931	5.911	5.999	VV	911	30091	0.89%	0.110%

rteres.txt								
37	6.014	5.999	6.033	VV	370	5849	0.17%	0.021%
38	6.048	6.033	6.079	VV	477	7717	0.23%	0.028%
39	6.090	6.079	6.107	VV	210	3081	0.09%	0.011%
40	6.119	6.107	6.137	VV	391	4780	0.14%	0.017%
41	6.153	6.137	6.170	VV	855	8741	0.26%	0.032%
42	6.198	6.170	6.244	VV	1301	21894	0.65%	0.080%
43	6.273	6.244	6.294	VV	540	7278	0.22%	0.027%
44	6.305	6.294	6.326	VV	211	2336	0.07%	0.009%
45	6.347	6.326	6.374	VV	187	4408	0.13%	0.016%
46	6.386	6.374	6.409	VV	203	2202	0.07%	0.008%
47	6.435	6.409	6.449	PV	172	2321	0.07%	0.008%
48	6.475	6.449	6.555	VV	1212	21699	0.64%	0.079%
49	6.582	6.555	6.607	VV	578	7851	0.23%	0.029%
50	6.663	6.607	6.687	VV	384	8710	0.26%	0.032%
51	6.707	6.687	6.727	VV	301	4425	0.13%	0.016%
52	6.745	6.727	6.782	VV	352	7742	0.23%	0.028%
53	6.802	6.782	6.846	VV	1969	25725	0.76%	0.094%
54	6.854	6.846	6.866	VV	127	1242	0.04%	0.005%
55	6.894	6.866	6.913	VV	410	5792	0.17%	0.021%
56	6.934	6.913	6.965	VV	1179	13599	0.40%	0.050%
57	6.975	6.965	7.000	VV	176	2719	0.08%	0.010%
58	7.008	7.000	7.028	VV	163	1916	0.06%	0.007%
59	7.039	7.028	7.069	VV	163	1904	0.06%	0.007%
60	7.085	7.069	7.097	VV	490	5120	0.15%	0.019%
61	7.114	7.097	7.152	VV	528	10878	0.32%	0.040%
62	7.183	7.152	7.222	VV	394	8567	0.25%	0.031%
63	7.292	7.222	7.317	PV	550	18623	0.55%	0.068%
64	7.334	7.317	7.355	VV	758	12163	0.36%	0.044%
65	7.414	7.355	7.447	VV	350163	3379641	100.00%	12.339%
66	7.531	7.447	7.645	VV	5249	264184	7.82%	0.965%
67	7.670	7.645	7.690	VV	1918	26403	0.78%	0.096%
68	7.702	7.690	7.716	VV	848	9613	0.28%	0.035%
69	7.732	7.716	7.759	VV	969	15287	0.45%	0.056%
70	7.774	7.759	7.846	VV	900	26571	0.79%	0.097%
71	7.890	7.846	7.906	VV	1777	26507	0.78%	0.097%
72	7.918	7.906	7.942	VV	1347	17916	0.53%	0.065%
73	7.951	7.942	7.967	VV	570	6856	0.20%	0.025%
74	7.982	7.967	8.022	VV	1071	16547	0.49%	0.060%
75	8.065	8.022	8.088	VV	867	23033	0.68%	0.084%
76	8.099	8.088	8.113	VV	472	6614	0.20%	0.024%
77	8.129	8.113	8.143	VV	680	7901	0.23%	0.029%
78	8.159	8.143	8.173	VV	627	8053	0.24%	0.029%
79	8.188	8.173	8.229	VV	634	9003	0.27%	0.033%
80	8.264	8.229	8.316	VV	91924	895967	26.51%	3.271%
81	8.331	8.316	8.345	VV	568	8028	0.24%	0.029%
82	8.362	8.345	8.392	VV	1299	17488	0.52%	0.064%
83	8.413	8.392	8.438	VV	833	16028	0.47%	0.059%
84	8.449	8.438	8.461	VV	450	4597	0.14%	0.017%
85	8.482	8.461	8.502	VV	1064	13373	0.40%	0.049%
86	8.516	8.502	8.551	VV	479	7744	0.23%	0.028%
87	8.564	8.551	8.581	VV	280	3566	0.11%	0.013%
88	8.608	8.581	8.627	VV	1038	15670	0.46%	0.057%
89	8.640	8.627	8.664	VV	508	8514	0.25%	0.031%

rteres.txt								
90	8.714	8.664	8.742	VV	1575	39756	1.18%	0.145%
91	8.775	8.742	8.792	VV	975	16715	0.49%	0.061%
92	8.814	8.792	8.865	VV	1348	27327	0.81%	0.100%
93	8.887	8.865	8.901	VV	415	6456	0.19%	0.024%
94	8.931	8.901	8.946	VV	1465	21979	0.65%	0.080%
95	8.993	8.946	9.034	VV	9344	195403	5.78%	0.713%
96	9.064	9.034	9.109	VV	1544	35752	1.06%	0.131%
97	9.141	9.109	9.162	VV	966	18650	0.55%	0.068%
98	9.171	9.162	9.207	VV	540	10981	0.32%	0.040%
99	9.225	9.207	9.244	VV	1252	16823	0.50%	0.061%
100	9.256	9.244	9.281	VV	543	8207	0.24%	0.030%
101	9.300	9.281	9.316	VV	449	7415	0.22%	0.027%
102	9.353	9.316	9.374	VV	1024	21973	0.65%	0.080%
103	9.394	9.374	9.427	VV	644	14585	0.43%	0.053%
104	9.466	9.427	9.494	VV	1033	24538	0.73%	0.090%
105	9.517	9.494	9.554	VV	1059	27923	0.83%	0.102%
106	9.574	9.554	9.607	VV	1034	21153	0.63%	0.077%
107	9.628	9.607	9.649	VV	688	10917	0.32%	0.040%
108	9.735	9.649	9.759	VV	1292	43700	1.29%	0.160%
109	9.809	9.759	9.854	VV	1211	38767	1.15%	0.142%
110	9.890	9.854	9.919	VV	1257	29508	0.87%	0.108%
111	9.961	9.919	9.980	VV	1728	39444	1.17%	0.144%
112	10.043	9.980	10.114	VV	2530	101578	3.01%	0.371%
113	10.151	10.114	10.177	VV	1424	41250	1.22%	0.151%
114	10.225	10.177	10.245	VV	3843	90041	2.66%	0.329%
115	10.259	10.245	10.279	VV	3502	48865	1.45%	0.178%
116	10.301	10.279	10.322	VV	3929	66377	1.96%	0.242%
117	10.337	10.322	10.362	VV	2485	40955	1.21%	0.150%
118	10.380	10.362	10.399	VV	1412	29611	0.88%	0.108%
119	10.425	10.399	10.441	VV	1959	41015	1.21%	0.150%
120	10.458	10.441	10.514	VV	2158	64273	1.90%	0.235%
121	10.535	10.514	10.574	VV	3689	73783	2.18%	0.269%
122	10.613	10.574	10.649	VV	2131	65339	1.93%	0.239%
123	10.663	10.649	10.679	VV	1401	23856	0.71%	0.087%
124	10.692	10.679	10.721	VV	2633	43455	1.29%	0.159%
125	10.736	10.721	10.774	VV	1322	35003	1.04%	0.128%
126	10.815	10.774	10.829	VV	1825	38090	1.13%	0.139%
127	10.847	10.829	10.872	VV	1779	36109	1.07%	0.132%
128	10.900	10.872	10.911	VV	1770	33964	1.00%	0.124%
129	10.949	10.911	10.968	VV	5635	101210	2.99%	0.370%
130	10.985	10.968	11.009	VV	2489	54957	1.63%	0.201%
131	11.018	11.009	11.046	VV	2261	42740	1.26%	0.156%
132	11.077	11.046	11.091	VV	2800	55726	1.65%	0.203%
133	11.109	11.091	11.132	VV	4150	72192	2.14%	0.264%
134	11.157	11.132	11.175	VV	5309	92315	2.73%	0.337%
135	11.191	11.175	11.204	VV	4297	63328	1.87%	0.231%
136	11.218	11.204	11.227	VV	4613	56738	1.68%	0.207%
137	11.241	11.227	11.261	VV	4824	82161	2.43%	0.300%
138	11.269	11.261	11.286	VV	3855	51403	1.52%	0.188%
139	11.310	11.286	11.347	VV	89584	1013083	29.98%	3.699%
140	11.363	11.347	11.375	VV	4066	55300	1.64%	0.202%
141	11.394	11.375	11.416	VV	6674	125929	3.73%	0.460%

rteres.txt								
142	11.444	11.416	11.467	VV	6530	169649	5.02%	0.619%
143	11.474	11.467	11.522	VV	5174	138595	4.10%	0.506%
144	11.558	11.522	11.602	VV	8491	240349	7.11%	0.877%
145	11.640	11.602	11.667	VV	14866	277909	8.22%	1.015%
146	11.683	11.667	11.715	VV	6626	132783	3.93%	0.485%
147	11.754	11.715	11.790	VV	7684	233935	6.92%	0.854%
148	11.815	11.790	11.839	VV	7629	160790	4.76%	0.587%
149	11.851	11.839	11.882	VV	2852	67981	2.01%	0.248%
150	11.907	11.882	11.976	VV	7105	190544	5.64%	0.696%
151	12.012	11.976	12.037	VV	3496	92995	2.75%	0.340%
152	12.060	12.037	12.102	VV	10821	192543	5.70%	0.703%
153	12.119	12.102	12.167	VV	2916	95331	2.82%	0.348%
154	12.195	12.167	12.209	VV	1990	46081	1.36%	0.168%
155	12.229	12.209	12.257	VV	4217	90794	2.69%	0.331%
156	12.301	12.257	12.325	VV	33517	460109	13.61%	1.680%
157	12.339	12.325	12.359	VV	6479	91456	2.71%	0.334%
158	12.376	12.359	12.397	VV	3610	71259	2.11%	0.260%
159	12.408	12.397	12.424	VV	2960	45290	1.34%	0.165%
160	12.446	12.424	12.488	VV	4640	125729	3.72%	0.459%
161	12.522	12.488	12.566	VV	4006	141323	4.18%	0.516%
162	12.590	12.566	12.611	VV	3059	75056	2.22%	0.274%
163	12.633	12.611	12.665	VV	8321	158043	4.68%	0.577%
164	12.683	12.665	12.719	VV	5665	136286	4.03%	0.498%
165	12.755	12.719	12.772	VV	9940	190540	5.64%	0.696%
166	12.780	12.772	12.831	VV	6435	136075	4.03%	0.497%
167	12.850	12.831	12.862	VV	2781	47780	1.41%	0.174%
168	12.884	12.862	12.892	VV	3028	52009	1.54%	0.190%
169	12.926	12.892	12.952	VV	4430	130020	3.85%	0.475%
170	12.974	12.952	13.007	VV	3637	96778	2.86%	0.353%
171	13.038	13.007	13.057	VV	3100	85474	2.53%	0.312%
172	13.082	13.057	13.095	VV	3252	68272	2.02%	0.249%
173	13.108	13.095	13.120	VV	3531	48799	1.44%	0.178%
174	13.133	13.120	13.164	VV	3551	77249	2.29%	0.282%
175	13.223	13.164	13.246	VV	3931	150009	4.44%	0.548%
176	13.285	13.246	13.308	VV	3873	124346	3.68%	0.454%
177	13.338	13.308	13.354	VV	4875	107402	3.18%	0.392%
178	13.370	13.354	13.392	VV	4526	92359	2.73%	0.337%
179	13.405	13.392	13.421	VV	3796	61745	1.83%	0.225%
180	13.432	13.421	13.447	VV	3730	55850	1.65%	0.204%
181	13.463	13.447	13.477	VV	4010	66497	1.97%	0.243%
182	13.498	13.477	13.517	VV	5469	107050	3.17%	0.391%
183	13.537	13.517	13.597	VV	5256	197469	5.84%	0.721%
184	13.659	13.597	13.689	VV	5087	235392	6.96%	0.859%
185	13.708	13.689	13.724	VV	4616	89454	2.65%	0.327%
186	13.736	13.724	13.749	VV	4772	66266	1.96%	0.242%
187	13.766	13.749	13.787	VV	5093	101798	3.01%	0.372%
188	13.819	13.787	13.845	VV	4576	150399	4.45%	0.549%
189	13.874	13.845	13.897	VV	5317	151092	4.47%	0.552%
190	13.925	13.897	13.971	VV	7911	262420	7.76%	0.958%
191	13.993	13.971	14.029	VV	6424	185874	5.50%	0.679%
192	14.091	14.029	14.114	VV	9639	348873	10.32%	1.274%
193	14.140	14.114	14.159	VV	8247	190949	5.65%	0.697%
194	14.187	14.159	14.209	VV	8574	231857	6.86%	0.846%

rteres.txt								
195	14.228	14.209	14.265	VV	9944	259298	7.67%	0.947%
196	14.285	14.265	14.328	VV	7631	266366	7.88%	0.972%
197	14.352	14.328	14.379	VV	10595	242842	7.19%	0.887%
198	14.409	14.379	14.471	VV	9910	413114	12.22%	1.508%
199	14.501	14.471	14.527	VV	14786	332426	9.84%	1.214%
200	14.564	14.527	14.586	VV	11300	321665	9.52%	1.174%
201	14.598	14.586	14.620	VV	8695	167318	4.95%	0.611%
202	14.641	14.620	14.674	VV	9881	275757	8.16%	1.007%
203	14.703	14.674	14.724	VV	10648	295057	8.73%	1.077%
204	14.738	14.724	14.787	VV	11138	311336	9.21%	1.137%
205	14.822	14.787	14.878	VV	12272	477621	14.13%	1.744%
206	14.906	14.878	14.928	VV	11774	268162	7.93%	0.979%
207	14.943	14.928	14.977	VV	8020	206374	6.11%	0.753%
208	15.026	14.977	15.038	VV	7585	257762	7.63%	0.941%
209	15.061	15.038	15.080	VV	12482	241112	7.13%	0.880%
210	15.089	15.080	15.116	VV	8677	171801	5.08%	0.627%
211	15.135	15.116	15.159	VV	8273	198014	5.86%	0.723%
212	15.172	15.159	15.194	VV	8051	145347	4.30%	0.531%
213	15.241	15.194	15.261	VV	7243	255982	7.57%	0.935%
214	15.282	15.261	15.299	VV	9204	184121	5.45%	0.672%
215	15.309	15.299	15.331	VV	8319	146098	4.32%	0.533%
216	15.351	15.331	15.381	VV	8602	213811	6.33%	0.781%
217	15.395	15.381	15.416	VV	6190	121584	3.60%	0.444%
218	15.452	15.416	15.476	VV	6594	204229	6.04%	0.746%
219	15.488	15.476	15.511	VV	5131	102314	3.03%	0.374%
220	15.542	15.511	15.562	VV	6666	173421	5.13%	0.633%
221	15.600	15.562	15.634	VV	6972	243885	7.22%	0.890%
222	15.650	15.634	15.701	VV	4955	170328	5.04%	0.622%
223	15.773	15.701	15.802	VV	6859	303390	8.98%	1.108%
224	15.814	15.802	15.825	VV	5739	74779	2.21%	0.273%
225	15.839	15.825	15.887	VV	5967	181302	5.36%	0.662%
226	15.913	15.887	15.932	VV	4683	112634	3.33%	0.411%
227	15.942	15.932	15.962	VV	4175	73364	2.17%	0.268%
228	15.977	15.962	15.991	VV	4094	67627	2.00%	0.247%
229	16.011	15.991	16.026	VV	4617	90204	2.67%	0.329%
230	16.046	16.026	16.096	VV	6780	219092	6.48%	0.800%
231	16.109	16.096	16.139	VV	3852	90794	2.69%	0.331%
232	16.177	16.139	16.219	VV	4534	174629	5.17%	0.638%
233	16.243	16.219	16.269	VV	3776	103134	3.05%	0.377%
234	16.287	16.269	16.302	VV	4448	79028	2.34%	0.289%
235	16.322	16.302	16.344	VV	4948	104019	3.08%	0.380%
236	16.364	16.344	16.397	VV	5904	132567	3.92%	0.484%
237	16.420	16.397	16.446	VV	6038	120934	3.58%	0.442%
238	16.470	16.446	16.512	VV	4916	159570	4.72%	0.583%
239	16.525	16.512	16.549	VV	4174	79651	2.36%	0.291%
240	16.568	16.549	16.587	VV	3331	70405	2.08%	0.257%
241	16.611	16.587	16.658	VV	7687	182748	5.41%	0.667%
242	16.685	16.658	16.708	VV	2957	82554	2.44%	0.301%
243	16.730	16.708	16.757	VV	3065	79678	2.36%	0.291%
244	16.775	16.757	16.800	VV	3074	69189	2.05%	0.253%
245	16.813	16.800	16.847	VV	2583	65697	1.94%	0.240%
246	16.875	16.847	16.904	VV	2330	73948	2.19%	0.270%

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247	16.921	16.904	16.937	VV	2805	49880	1.48%	0.182%	
248	16.952	16.937	16.963	VV	3472	37163	1.10%	0.136%	
249	16.975	16.963	16.987	VV	2277	32050	0.95%	0.117%	
250	17.012	16.987	17.052	VV	3018	90692	2.68%	0.331%	
251	17.074	17.052	17.099	VV	2238	57827	1.71%	0.211%	
252	17.125	17.099	17.154	VV	3834	92506	2.74%	0.338%	
253	17.169	17.154	17.194	VV	2258	48341	1.43%	0.176%	
254	17.216	17.194	17.239	VV	2115	50721	1.50%	0.185%	
255	17.257	17.239	17.289	VV	1941	51376	1.52%	0.188%	
256	17.296	17.289	17.313	VV	1606	22922	0.68%	0.084%	
257	17.352	17.313	17.369	VV	1747	53882	1.59%	0.197%	
258	17.413	17.369	17.431	VV	1994	64758	1.92%	0.236%	
259	17.451	17.431	17.477	VV	2832	60313	1.78%	0.220%	
260	17.487	17.477	17.512	VV	1805	36177	1.07%	0.132%	
261	17.535	17.512	17.555	VV	1982	47078	1.39%	0.172%	
262	17.562	17.555	17.577	VV	1898	24182	0.72%	0.088%	
263	17.594	17.577	17.605	VV	1836	28859	0.85%	0.105%	
264	17.628	17.605	17.679	VV	2371	94261	2.79%	0.344%	
265	17.694	17.679	17.709	VV	2141	35986	1.06%	0.131%	
266	17.736	17.709	17.757	VV	3134	73431	2.17%	0.268%	
267	17.776	17.757	17.812	VV	4989	108527	3.21%	0.396%	
268	17.825	17.812	17.848	VV	2256	44879	1.33%	0.164%	
269	17.871	17.848	17.901	VV	3165	72890	2.16%	0.266%	
270	17.951	17.901	18.007	VV	3197	142489	4.22%	0.520%	
271	18.029	18.007	18.061	VV	4165	83317	2.47%	0.304%	
272	18.080	18.061	18.104	VV	1810	43811	1.30%	0.160%	
273	18.124	18.104	18.138	VV	1752	34161	1.01%	0.125%	
274	18.163	18.138	18.205	VV	2421	72628	2.15%	0.265%	
275	18.233	18.205	18.251	VBA	1782	46631	1.38%	0.170%	

Sum of corrected areas: 27390258

Aromatic EPH 101718.M Wed Oct 24 17:20:46 2018