

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110618AR\
 Data File : FD026375.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 19:38
 Sample : J5816-05
 Misc :
 ALS Vial : 60 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	4.311	4.262	4.336	PV	427	9996	0.19%	0.011%
2	4.345	4.336	4.356	VV	186	1603	0.03%	0.002%
3	4.375	4.356	4.414	VV	2604	35938	0.67%	0.038%
4	4.425	4.414	4.446	VV	428	5820	0.11%	0.006%
5	4.455	4.446	4.475	VV	571	5923	0.11%	0.006%
6	4.517	4.475	4.529	VV	1035	18076	0.34%	0.019%
7	4.545	4.529	4.565	VV	1565	18623	0.35%	0.020%
8	4.582	4.565	4.606	VV	1054	14060	0.26%	0.015%
9	4.618	4.606	4.649	VV	966	10316	0.19%	0.011%
10	4.664	4.649	4.680	PV	290	3104	0.06%	0.003%
11	4.692	4.680	4.708	VV	281	3398	0.06%	0.004%
12	4.723	4.708	4.734	VV	294	3786	0.07%	0.004%
13	4.750	4.734	4.782	VV	710	10148	0.19%	0.011%
14	4.804	4.782	4.834	VV	1199	16843	0.31%	0.018%
15	4.856	4.834	4.870	VV	1086	11997	0.22%	0.013%
16	4.880	4.870	4.897	VV	1017	9603	0.18%	0.010%
17	4.912	4.897	4.945	VV	430	8390	0.16%	0.009%
18	4.974	4.945	5.002	VV	836	18832	0.35%	0.020%
19	5.024	5.002	5.051	VV	1230	19936	0.37%	0.021%
20	5.094	5.051	5.140	VV	902	29198	0.54%	0.031%
21	5.153	5.140	5.166	VV	602	6284	0.12%	0.007%
22	5.172	5.166	5.184	VV	420	3949	0.07%	0.004%
23	5.203	5.184	5.219	VV	1363	18790	0.35%	0.020%
24	5.231	5.219	5.266	VV	1092	14756	0.27%	0.016%
25	5.285	5.266	5.310	VV	334	6429	0.12%	0.007%
26	5.347	5.310	5.361	VV	413	9870	0.18%	0.011%
27	5.384	5.361	5.436	VV	950	21104	0.39%	0.023%
28	5.477	5.436	5.488	VV	1219	20481	0.38%	0.022%
29	5.498	5.488	5.517	VV	1231	15139	0.28%	0.016%
30	5.529	5.517	5.549	VV	667	7731	0.14%	0.008%
31	5.568	5.549	5.593	VV	615	8769	0.16%	0.009%
32	5.616	5.593	5.637	VV	405	5238	0.10%	0.006%
33	5.652	5.637	5.677	VV	361	4817	0.09%	0.005%
34	5.707	5.677	5.719	VV	512	10003	0.19%	0.011%
35	5.737	5.719	5.761	VV	11868	108984	2.03%	0.116%
36	5.783	5.761	5.807	VV	956	13339	0.25%	0.014%

rteres.txt								
37	5.833	5.822	5.849	VV	275	3597	0.07%	0.004%
38	5.877	5.849	5.896	VV	549	10673	0.20%	0.011%
39	5.917	5.896	5.950	VV	1033	15429	0.29%	0.016%
40	5.960	5.950	5.972	VV	379	3771	0.07%	0.004%
41	5.984	5.972	5.994	VV	355	4120	0.08%	0.004%
42	6.001	5.994	6.074	VV	435	12508	0.23%	0.013%
43	6.102	6.074	6.114	VV	394	5615	0.10%	0.006%
44	6.127	6.114	6.152	VV	355	4660	0.09%	0.005%
45	6.186	6.152	6.217	VV	662	9877	0.18%	0.011%
46	6.224	6.217	6.242	VV	128	1540	0.03%	0.002%
47	6.259	6.242	6.281	VV	422	5391	0.10%	0.006%
48	6.292	6.281	6.315	VV	430	5805	0.11%	0.006%
49	6.333	6.315	6.357	VV	391	5993	0.11%	0.006%
50	6.374	6.357	6.397	VV	595	7072	0.13%	0.008%
51	6.424	6.397	6.434	PV	196	3297	0.06%	0.004%
52	6.453	6.434	6.472	VV	755	7644	0.14%	0.008%
53	6.493	6.472	6.507	VV	575	6596	0.12%	0.007%
54	6.519	6.507	6.537	VV	524	7039	0.13%	0.008%
55	6.570	6.537	6.620	VV	935	23321	0.43%	0.025%
56	6.646	6.620	6.666	VV	490	7422	0.14%	0.008%
57	6.693	6.666	6.714	VV	871	15675	0.29%	0.017%
58	6.733	6.714	6.759	VV	1014	19313	0.36%	0.021%
59	6.788	6.759	6.832	VV	9518	107894	2.01%	0.115%
60	6.882	6.832	6.901	VV	1288	28538	0.53%	0.030%
61	6.921	6.901	6.954	VV	6807	77129	1.44%	0.082%
62	6.965	6.954	7.017	VV	781	15883	0.30%	0.017%
63	7.042	7.017	7.052	VV	452	6260	0.12%	0.007%
64	7.074	7.052	7.087	VV	1146	14970	0.28%	0.016%
65	7.104	7.087	7.122	VV	1038	14947	0.28%	0.016%
66	7.172	7.122	7.204	VV	1145	28775	0.54%	0.031%
67	7.271	7.204	7.293	PV	822	20496	0.38%	0.022%
68	7.319	7.293	7.347	VV	869	14889	0.28%	0.016%
69	7.403	7.347	7.445	VV	490714	4647718	86.59%	4.961%
70	7.455	7.445	7.479	VV	682	12164	0.23%	0.013%
71	7.512	7.479	7.545	VV	3784	59031	1.10%	0.063%
72	7.560	7.545	7.576	VV	744	10910	0.20%	0.012%
73	7.596	7.576	7.626	VV	515	12137	0.23%	0.013%
74	7.665	7.626	7.701	VV	2531	44281	0.83%	0.047%
75	7.717	7.701	7.736	VV	860	14257	0.27%	0.015%
76	7.760	7.736	7.821	VV	5295	109472	2.04%	0.117%
77	7.835	7.821	7.846	VV	350	4513	0.08%	0.005%
78	7.878	7.846	7.893	VV	11794	130970	2.44%	0.140%
79	7.905	7.893	7.921	VV	6121	60481	1.13%	0.065%
80	7.936	7.921	7.959	VV	2740	41791	0.78%	0.045%
81	7.971	7.959	8.002	VV	1580	24257	0.45%	0.026%
82	8.057	8.002	8.101	VV	51025	637150	11.87%	0.680%
83	8.113	8.101	8.130	VV	1601	23953	0.45%	0.026%
84	8.148	8.130	8.165	VV	2194	30866	0.58%	0.033%
85	8.177	8.165	8.192	VV	1016	13347	0.25%	0.014%
86	8.201	8.192	8.217	VV	879	10388	0.19%	0.011%
87	8.255	8.217	8.332	VV	344078	3357312	62.55%	3.584%
88	8.352	8.332	8.376	VV	6480	73293	1.37%	0.078%
89	8.405	8.376	8.446	VV	3597	62356	1.16%	0.067%

rteres.txt								
90	8.470	8.446	8.492	VV	2209	35749	0.67%	0.038%
91	8.517	8.492	8.533	VV	1145	22987	0.43%	0.025%
92	8.549	8.533	8.565	VV	1166	17741	0.33%	0.019%
93	8.593	8.565	8.607	VV	4538	59389	1.11%	0.063%
94	8.623	8.607	8.649	VV	9918	105929	1.97%	0.113%
95	8.666	8.649	8.676	VV	1344	15715	0.29%	0.017%
96	8.692	8.676	8.706	VV	2210	28093	0.52%	0.030%
97	8.718	8.706	8.744	VV	1846	28000	0.52%	0.030%
98	8.763	8.744	8.779	VV	6388	67820	1.26%	0.072%
99	8.802	8.779	8.841	VV	8084	103117	1.92%	0.110%
100	8.862	8.841	8.894	VV	831	15734	0.29%	0.017%
101	8.917	8.894	8.933	VV	8025	88027	1.64%	0.094%
102	8.947	8.933	8.966	VV	6193	63524	1.18%	0.068%
103	8.994	8.966	9.017	VV	4100	61902	1.15%	0.066%
104	9.051	9.017	9.071	VV	6896	86883	1.62%	0.093%
105	9.090	9.071	9.107	VV	2904	36583	0.68%	0.039%
106	9.130	9.107	9.189	VV	19868	253448	4.72%	0.271%
107	9.212	9.189	9.229	VV	7474	84253	1.57%	0.090%
108	9.241	9.229	9.257	VV	3442	41657	0.78%	0.044%
109	9.273	9.257	9.301	VV	5861	84367	1.57%	0.090%
110	9.316	9.301	9.327	VV	3105	36877	0.69%	0.039%
111	9.340	9.327	9.361	VV	4391	53168	0.99%	0.057%
112	9.388	9.361	9.421	VV	6231	90214	1.68%	0.096%
113	9.453	9.421	9.484	VV	9626	137671	2.57%	0.147%
114	9.508	9.484	9.526	VV	2237	42182	0.79%	0.045%
115	9.552	9.526	9.594	VV	11137	175393	3.27%	0.187%
116	9.611	9.594	9.632	VV	3195	37434	0.70%	0.040%
117	9.655	9.632	9.682	VV	1588	27058	0.50%	0.029%
118	9.717	9.682	9.772	VV	3362	54820	1.02%	0.059%
119	9.781	9.772	9.807	VV	289	2415	0.04%	0.003%
120	9.822	9.807	9.846	PV	707	8932	0.17%	0.010%
121	9.875	9.846	9.894	VV	4614	53229	0.99%	0.057%
122	9.907	9.894	9.924	VV	1572	17688	0.33%	0.019%
123	9.947	9.924	9.956	VV	1420	19369	0.36%	0.021%
124	10.007	9.956	10.029	VV	13448	230741	4.30%	0.246%
125	10.047	10.029	10.094	VV	8021	123768	2.31%	0.132%
126	10.127	10.094	10.161	VV	9501	179083	3.34%	0.191%
127	10.178	10.161	10.234	VV	3410	100944	1.88%	0.108%
128	10.255	10.234	10.271	VV	3183	52202	0.97%	0.056%
129	10.297	10.271	10.312	VV	14857	188516	3.51%	0.201%
130	10.327	10.312	10.363	VV	14394	212005	3.95%	0.226%
131	10.383	10.363	10.411	VV	3934	85001	1.58%	0.091%
132	10.427	10.411	10.446	VV	8833	100507	1.87%	0.107%
133	10.461	10.446	10.477	VV	3126	46634	0.87%	0.050%
134	10.522	10.477	10.557	VV	188116	2007549	37.40%	2.143%
135	10.595	10.557	10.642	VV	59515	705239	13.14%	0.753%
136	10.655	10.642	10.686	VV	2627	46632	0.87%	0.050%
137	10.712	10.686	10.729	VV	2328	39760	0.74%	0.042%
138	10.737	10.729	10.766	VV	1163	17820	0.33%	0.019%
139	10.814	10.766	10.855	VV	10581	204851	3.82%	0.219%
140	10.883	10.855	10.899	VV	4184	76320	1.42%	0.081%
141	10.930	10.899	10.979	VV	6606	177280	3.30%	0.189%

rteres.txt								
142	11.010	10.979	11.026	VV	4700	99900	1.86%	0.107%
143	11.040	11.026	11.050	VV	5682	66910	1.25%	0.071%
144	11.063	11.050	11.094	VV	7788	98829	1.84%	0.105%
145	11.126	11.094	11.146	VV	11389	155163	2.89%	0.166%
146	11.171	11.146	11.195	VV	7537	118036	2.20%	0.126%
147	11.212	11.195	11.232	VV	2549	40747	0.76%	0.043%
148	11.252	11.232	11.271	VV	1829	27380	0.51%	0.029%
149	11.299	11.271	11.336	VV	242145	2974937	55.43%	3.176%
150	11.352	11.336	11.391	VV	58702	644289	12.00%	0.688%
151	11.432	11.391	11.451	VV	51314	777709	14.49%	0.830%
152	11.468	11.451	11.482	VV	30404	334441	6.23%	0.357%
153	11.498	11.482	11.528	VV	36671	418457	7.80%	0.447%
154	11.544	11.528	11.561	VV	2642	30145	0.56%	0.032%
155	11.580	11.561	11.601	VV	3504	46269	0.86%	0.049%
156	11.622	11.601	11.636	VV	3027	46454	0.87%	0.050%
157	11.660	11.636	11.676	VV	2969	60974	1.14%	0.065%
158	11.712	11.676	11.737	VV	5310	111992	2.09%	0.120%
159	11.759	11.737	11.768	VV	2506	36836	0.69%	0.039%
160	11.792	11.768	11.832	VV	28404	367823	6.85%	0.393%
161	11.847	11.832	11.874	VV	4247	68397	1.27%	0.073%
162	11.890	11.874	11.907	VV	2140	34221	0.64%	0.037%
163	11.935	11.907	11.953	VV	4047	66520	1.24%	0.071%
164	11.966	11.953	11.982	VV	2083	26285	0.49%	0.028%
165	12.064	11.982	12.085	VV	8988	215415	4.01%	0.230%
166	12.109	12.085	12.118	VV	18364	210315	3.92%	0.225%
167	12.124	12.118	12.147	VV	16763	162426	3.03%	0.173%
168	12.186	12.147	12.196	VV	9345	159863	2.98%	0.171%
169	12.218	12.196	12.237	VV	38733	516844	9.63%	0.552%
170	12.254	12.237	12.269	VV	20801	295228	5.50%	0.315%
171	12.282	12.269	12.300	VV	18376	259683	4.84%	0.277%
172	12.334	12.300	12.407	VV	471161	5367190	100.00%	5.729%
173	12.427	12.407	12.438	VV	3826	41526	0.77%	0.044%
174	12.463	12.438	12.482	VV	33768	406283	7.57%	0.434%
175	12.499	12.482	12.533	VV	17162	346527	6.46%	0.370%
176	12.554	12.533	12.590	VV	13909	301801	5.62%	0.322%
177	12.627	12.590	12.652	VV	357881	4012982	74.77%	4.284%
178	12.681	12.652	12.693	VV	17786	238367	4.44%	0.254%
179	12.714	12.693	12.729	VV	57984	706889	13.17%	0.755%
180	12.743	12.729	12.771	VV	43933	548585	10.22%	0.586%
181	12.798	12.771	12.827	VV	20979	293092	5.46%	0.313%
182	12.834	12.827	12.859	VV	2028	20036	0.37%	0.021%
183	12.891	12.859	12.940	PV	31060	480568	8.95%	0.513%
184	12.963	12.940	12.997	VV	17215	243556	4.54%	0.260%
185	13.022	12.997	13.040	VV	20777	249935	4.66%	0.267%
186	13.083	13.040	13.117	VV	40059	750167	13.98%	0.801%
187	13.134	13.117	13.155	VV	4654	61716	1.15%	0.066%
188	13.213	13.155	13.256	VV	128768	2004499	37.35%	2.140%
189	13.284	13.256	13.297	VV	14720	203874	3.80%	0.218%
190	13.320	13.297	13.340	VV	89146	1103139	20.55%	1.178%
191	13.357	13.340	13.379	VV	45529	514972	9.59%	0.550%
192	13.396	13.379	13.412	VV	7416	106001	1.97%	0.113%
193	13.453	13.412	13.465	VV	25057	497726	9.27%	0.531%
194	13.484	13.465	13.509	VV	39028	620218	11.56%	0.662%

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195	13.526	13.509	13.570	VV	27682	470655	8.77%	0.502%
196	13.605	13.570	13.621	VV	8333	158160	2.95%	0.169%
197	13.636	13.621	13.663	VV	7785	132442	2.47%	0.141%
198	13.671	13.663	13.683	VV	3466	36059	0.67%	0.038%
199	13.704	13.683	13.725	VV	6690	113805	2.12%	0.121%
200	13.736	13.725	13.754	VV	4140	42041	0.78%	0.045%
201	13.766	13.754	13.775	VV	1286	11071	0.21%	0.012%
202	13.794	13.775	13.812	VV	5175	64120	1.19%	0.068%
203	13.829	13.812	13.864	VV	2717	62696	1.17%	0.067%
204	13.910	13.864	13.924	VV	33403	626984	11.68%	0.669%
205	13.939	13.924	13.980	VV	36872	625684	11.66%	0.668%
206	14.022	13.980	14.032	VV	17611	380533	7.09%	0.406%
207	14.046	14.032	14.091	VV	21155	430807	8.03%	0.460%
208	14.118	14.091	14.158	VV	50001	819429	15.27%	0.875%
209	14.182	14.158	14.204	VV	80367	1036972	19.32%	1.107%
210	14.213	14.204	14.227	VV	10518	117981	2.20%	0.126%
211	14.244	14.227	14.278	VV	13919	236884	4.41%	0.253%
212	14.318	14.278	14.344	VV	9322	261915	4.88%	0.280%
213	14.363	14.344	14.379	VV	16233	235719	4.39%	0.252%
214	14.388	14.379	14.418	VV	8761	129613	2.41%	0.138%
215	14.442	14.418	14.462	VV	12223	150194	2.80%	0.160%
216	14.497	14.462	14.516	VV	251730	3180993	59.27%	3.396%
217	14.540	14.516	14.565	VV	312238	3816090	71.10%	4.074%
218	14.585	14.565	14.612	VV	11668	198469	3.70%	0.212%
219	14.653	14.612	14.674	VV	31293	521099	9.71%	0.556%
220	14.689	14.674	14.712	VV	17035	293293	5.46%	0.313%
221	14.732	14.712	14.765	VV	18991	284607	5.30%	0.304%
222	14.795	14.765	14.813	VV	30907	465766	8.68%	0.497%
223	14.827	14.813	14.891	VV	24006	537233	10.01%	0.573%
224	14.910	14.891	14.918	VV	7255	83582	1.56%	0.089%
225	14.935	14.918	14.962	VV	11839	231890	4.32%	0.248%
226	14.974	14.962	15.004	VV	8930	145380	2.71%	0.155%
227	15.022	15.004	15.045	VV	6364	101088	1.88%	0.108%
228	15.078	15.045	15.094	VV	7103	125536	2.34%	0.134%
229	15.121	15.094	15.138	VV	17648	270723	5.04%	0.289%
230	15.164	15.138	15.183	VV	81068	1064871	19.84%	1.137%
231	15.200	15.183	15.222	VV	39524	565109	10.53%	0.603%
232	15.241	15.222	15.259	VV	24999	340792	6.35%	0.364%
233	15.323	15.259	15.364	VV	46036	1362460	25.38%	1.454%
234	15.403	15.364	15.464	VV	13753	393520	7.33%	0.420%
235	15.485	15.464	15.512	VV	18304	245634	4.58%	0.262%
236	15.536	15.512	15.546	VV	5260	71533	1.33%	0.076%
237	15.557	15.546	15.571	VV	7640	92454	1.72%	0.099%
238	15.579	15.571	15.637	VV	5462	131511	2.45%	0.140%
239	15.660	15.637	15.675	VV	5458	75764	1.41%	0.081%
240	15.689	15.675	15.708	VV	4950	58815	1.10%	0.063%
241	15.767	15.708	15.784	VV	15450	313255	5.84%	0.334%
242	15.797	15.784	15.815	VV	10693	143038	2.67%	0.153%
243	15.832	15.815	15.844	VV	7033	102319	1.91%	0.109%
244	15.868	15.844	15.897	VV	11751	269994	5.03%	0.288%
245	15.923	15.897	15.942	VV	8957	190769	3.55%	0.204%
246	15.970	15.942	16.001	VV	14763	308354	5.75%	0.329%

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247	16.050	16.001	16.066	VV	295432	4473313	83.35%	4.775%
248	16.074	16.066	16.110	VV	143296	1519029	28.30%	1.622%
249	16.123	16.110	16.142	VV	6685	95598	1.78%	0.102%
250	16.170	16.142	16.193	VV	55956	714300	13.31%	0.762%
251	16.209	16.193	16.236	VV	14483	212879	3.97%	0.227%
252	16.247	16.236	16.265	VV	3706	40034	0.75%	0.043%
253	16.290	16.265	16.311	PV	10379	163265	3.04%	0.174%
254	16.359	16.311	16.389	VV	212943	3386105	63.09%	3.615%
255	16.420	16.389	16.468	VV	203236	2669510	49.74%	2.850%
256	16.517	16.468	16.547	VV	60922	878489	16.37%	0.938%
257	16.567	16.547	16.586	VV	13515	199111	3.71%	0.213%
258	16.603	16.586	16.615	VV	9684	144481	2.69%	0.154%
259	16.659	16.615	16.710	VV	24580	886123	16.51%	0.946%
260	16.720	16.710	16.741	VV	10023	130472	2.43%	0.139%
261	16.786	16.741	16.813	VV	42792	983572	18.33%	1.050%
262	16.826	16.813	16.856	VV	22061	323567	6.03%	0.345%
263	16.879	16.856	16.892	VV	9508	134371	2.50%	0.143%
264	16.915	16.892	16.927	VV	24654	356944	6.65%	0.381%
265	16.938	16.927	16.972	VV	21077	326832	6.09%	0.349%
266	16.998	16.972	17.017	VV	18781	297802	5.55%	0.318%
267	17.026	17.017	17.043	VV	11159	131205	2.44%	0.140%
268	17.069	17.043	17.096	VV	23153	390514	7.28%	0.417%
269	17.112	17.096	17.150	VV	9692	166329	3.10%	0.178%
270	17.181	17.150	17.237	VV	9032	230050	4.29%	0.246%
271	17.257	17.237	17.271	PV	5052	62538	1.17%	0.067%
272	17.284	17.271	17.306	VV	3709	52592	0.98%	0.056%
273	17.371	17.306	17.394	VV	14401	392426	7.31%	0.419%
274	17.404	17.394	17.430	VV	10132	170465	3.18%	0.182%
275	17.475	17.430	17.486	VV	8516	224866	4.19%	0.240%
276	17.505	17.486	17.532	VV	13324	230419	4.29%	0.246%
277	17.574	17.532	17.603	VV	12627	318501	5.93%	0.340%
278	17.639	17.603	17.660	VV	5593	137999	2.57%	0.147%
279	17.688	17.660	17.745	VV	35836	723374	13.48%	0.772%
280	17.780	17.745	17.802	VV	120613	1607945	29.96%	1.716%
281	17.819	17.802	17.847	VV	28393	523508	9.75%	0.559%
282	17.863	17.847	17.885	VV	19757	276446	5.15%	0.295%
283	17.910	17.885	17.925	VV	31059	435213	8.11%	0.465%
284	17.942	17.925	17.999	VV	30400	582472	10.85%	0.622%
285	18.031	17.999	18.082	VV	106511	1425551	26.56%	1.522%
286	18.112	18.082	18.128	VV	10983	197993	3.69%	0.211%
287	18.157	18.128	18.202	VV	39634	621952	11.59%	0.664%
288	18.224	18.202	18.240	PV	3360	38920	0.73%	0.042%
Sum of corrected areas:							93679190	

Aromatic EPH 101718.M Wed Nov 07 08:59:56 2018