

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AR\
 Data File : FD026342.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 20:26
 Sample : J5794-05
 Misc :
 ALS Vial : 62 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	4.239	4.202	4.261	BV	388	3802	0.13%	0.005%
2	4.269	4.261	4.298	PV	142	1920	0.07%	0.003%
3	4.328	4.298	4.367	PV	271	5614	0.20%	0.008%
4	4.372	4.367	4.399	VV	308	2361	0.08%	0.003%
5	4.402	4.399	4.416	VV	176	1083	0.04%	0.001%
6	4.427	4.416	4.442	VV	363	2364	0.08%	0.003%
7	4.450	4.442	4.487	VV	158	2685	0.10%	0.004%
8	4.507	4.487	4.527	VV	493	7953	0.28%	0.011%
9	4.545	4.527	4.566	VV	834	10914	0.39%	0.015%
10	4.584	4.566	4.606	VV	421	6435	0.23%	0.009%
11	4.620	4.606	4.653	VV	721	7986	0.28%	0.011%
12	4.667	4.653	4.679	VV	216	2332	0.08%	0.003%
13	4.695	4.679	4.710	VV	347	3763	0.13%	0.005%
14	4.729	4.710	4.740	PV	234	2808	0.10%	0.004%
15	4.756	4.740	4.764	VV	231	2401	0.09%	0.003%
16	4.782	4.764	4.790	VV	334	3848	0.14%	0.005%
17	4.807	4.790	4.836	VV	613	10549	0.37%	0.015%
18	4.853	4.836	4.869	VV	614	7317	0.26%	0.010%
19	4.882	4.869	4.898	VV	638	6466	0.23%	0.009%
20	4.911	4.898	4.949	VV	422	5818	0.21%	0.008%
21	4.992	4.949	5.008	VV	256	7525	0.27%	0.010%
22	5.026	5.008	5.054	VV	1032	12496	0.44%	0.017%
23	5.071	5.054	5.079	VV	445	4804	0.17%	0.007%
24	5.093	5.079	5.134	VV	458	8932	0.32%	0.012%
25	5.153	5.134	5.184	VV	271	4778	0.17%	0.007%
26	5.207	5.184	5.224	VV	1735	20461	0.73%	0.028%
27	5.232	5.224	5.274	VV	822	10422	0.37%	0.014%
28	5.333	5.274	5.349	VV	236	6372	0.23%	0.009%
29	5.388	5.349	5.430	VV	518	12851	0.46%	0.018%
30	5.439	5.430	5.451	VV	159	1491	0.05%	0.002%
31	5.478	5.451	5.519	VV	767	15878	0.56%	0.022%
32	5.531	5.519	5.554	VV	574	6243	0.22%	0.009%
33	5.570	5.554	5.589	VV	691	7776	0.28%	0.011%
34	5.620	5.589	5.639	VV	234	4689	0.17%	0.006%
35	5.654	5.639	5.674	VV	325	4979	0.18%	0.007%
36	5.708	5.674	5.722	VV	497	9017	0.32%	0.012%

rteres.txt								
37	5.739	5.722	5.766	VV	1238	15392	0.55%	0.021%
38	5.780	5.766	5.816	VV	405	8688	0.31%	0.012%
39	5.839	5.816	5.857	VV	350	6223	0.22%	0.009%
40	5.879	5.857	5.896	VV	582	9336	0.33%	0.013%
41	5.917	5.896	5.952	VV	596	13374	0.47%	0.019%
42	5.962	5.952	5.986	VV	444	6228	0.22%	0.009%
43	6.032	5.986	6.053	VV	620	13173	0.47%	0.018%
44	6.062	6.053	6.084	VV	193	3132	0.11%	0.004%
45	6.104	6.084	6.166	VV	411	11374	0.40%	0.016%
46	6.186	6.166	6.227	VV	852	11713	0.42%	0.016%
47	6.264	6.227	6.279	VV	324	5531	0.20%	0.008%
48	6.293	6.279	6.308	VV	399	4539	0.16%	0.006%
49	6.320	6.308	6.350	VV	265	4133	0.15%	0.006%
50	6.377	6.350	6.396	PV	313	5246	0.19%	0.007%
51	6.423	6.396	6.434	VV	255	4262	0.15%	0.006%
52	6.454	6.434	6.476	VV	476	6428	0.23%	0.009%
53	6.495	6.476	6.509	VV	287	3450	0.12%	0.005%
54	6.517	6.509	6.538	VV	305	3626	0.13%	0.005%
55	6.570	6.538	6.629	VV	880	18027	0.64%	0.025%
56	6.646	6.629	6.672	VV	336	5111	0.18%	0.007%
57	6.696	6.672	6.715	VV	397	7003	0.25%	0.010%
58	6.734	6.715	6.760	VV	472	9019	0.32%	0.012%
59	6.791	6.760	6.833	VV	1390	22960	0.81%	0.032%
60	6.847	6.833	6.860	VV	283	3900	0.14%	0.005%
61	6.888	6.860	6.907	VV	504	10713	0.38%	0.015%
62	6.922	6.907	6.959	VV	691	11547	0.41%	0.016%
63	6.975	6.959	7.031	VV	437	6950	0.25%	0.010%
64	7.073	7.031	7.087	PV	673	9011	0.32%	0.012%
65	7.103	7.087	7.129	VV	716	9973	0.35%	0.014%
66	7.164	7.129	7.228	VV	402	11019	0.39%	0.015%
67	7.272	7.228	7.302	VV	451	11433	0.41%	0.016%
68	7.320	7.302	7.344	VV	403	5076	0.18%	0.007%
69	7.358	7.344	7.367	VV	314	2738	0.10%	0.004%
70	7.403	7.367	7.472	VV	291042	2819445	100.00%	3.904%
71	7.519	7.472	7.548	VV	1110	33537	1.19%	0.046%
72	7.557	7.548	7.581	VV	460	6604	0.23%	0.009%
73	7.587	7.581	7.637	VV	329	7210	0.26%	0.010%
74	7.664	7.637	7.681	VV	409	7835	0.28%	0.011%
75	7.691	7.681	7.707	VV	475	5672	0.20%	0.008%
76	7.715	7.707	7.734	VV	455	5519	0.20%	0.008%
77	7.759	7.734	7.789	VV	532	12565	0.45%	0.017%
78	7.796	7.789	7.819	VV	342	4419	0.16%	0.006%
79	7.878	7.819	7.896	PV	1213	22339	0.79%	0.031%
80	7.906	7.896	7.936	VV	815	12034	0.43%	0.017%
81	7.942	7.936	7.954	VV	409	3340	0.12%	0.005%
82	7.972	7.954	8.006	VV	914	13725	0.49%	0.019%
83	8.034	8.006	8.047	VV	549	9850	0.35%	0.014%
84	8.058	8.047	8.094	VV	452	7476	0.27%	0.010%
85	8.116	8.094	8.131	PV	475	6160	0.22%	0.009%
86	8.141	8.131	8.162	VV	418	5562	0.20%	0.008%
87	8.180	8.162	8.224	VV	534	9595	0.34%	0.013%
88	8.255	8.224	8.309	VV	198546	1993624	70.71%	2.761%
89	8.319	8.309	8.337	VV	519	8421	0.30%	0.012%

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90	8.348	8.337	8.369	VV	616	7769	0.28%	0.011%
91	8.409	8.369	8.452	VV	505	19764	0.70%	0.027%
92	8.468	8.452	8.489	VV	747	11616	0.41%	0.016%
93	8.507	8.489	8.531	VV	568	7299	0.26%	0.010%
94	8.554	8.531	8.571	VV	485	6852	0.24%	0.009%
95	8.594	8.571	8.616	VV	814	15159	0.54%	0.021%
96	8.624	8.616	8.652	VV	515	6177	0.22%	0.009%
97	8.691	8.652	8.752	VV	1491	32654	1.16%	0.045%
98	8.763	8.752	8.776	VV	548	5403	0.19%	0.007%
99	8.800	8.776	8.852	VV	853	20873	0.74%	0.029%
100	8.871	8.852	8.892	VV	322	4496	0.16%	0.006%
101	8.917	8.892	8.936	VV	609	9175	0.33%	0.013%
102	8.950	8.936	8.961	VV	557	6477	0.23%	0.009%
103	8.982	8.961	9.016	VV	1341	24524	0.87%	0.034%
104	9.054	9.016	9.074	VV	616	11556	0.41%	0.016%
105	9.082	9.074	9.093	VV	234	1575	0.06%	0.002%
106	9.130	9.093	9.147	VV	567	9867	0.35%	0.014%
107	9.160	9.147	9.187	VV	519	6971	0.25%	0.010%
108	9.212	9.187	9.232	VV	1189	16139	0.57%	0.022%
109	9.242	9.232	9.265	VV	417	6079	0.22%	0.008%
110	9.286	9.265	9.302	VV	419	6261	0.22%	0.009%
111	9.341	9.302	9.369	VV	720	15909	0.56%	0.022%
112	9.384	9.369	9.430	VV	618	10014	0.36%	0.014%
113	9.457	9.430	9.467	VV	376	6348	0.23%	0.009%
114	9.484	9.467	9.527	VV	1033	20369	0.72%	0.028%
115	9.564	9.527	9.599	VV	1708	29158	1.03%	0.040%
116	9.605	9.599	9.630	VV	295	3590	0.13%	0.005%
117	9.657	9.630	9.679	VV	354	5909	0.21%	0.008%
118	9.717	9.679	9.753	VV	369	7122	0.25%	0.010%
119	9.824	9.753	9.851	PV	257	4924	0.17%	0.007%
120	9.875	9.851	9.900	PV	416	5986	0.21%	0.008%
121	9.946	9.900	9.967	VV	448	11823	0.42%	0.016%
122	10.003	9.967	10.025	VV	775	17295	0.61%	0.024%
123	10.046	10.025	10.078	VV	772	13143	0.47%	0.018%
124	10.091	10.078	10.104	VV	276	3614	0.13%	0.005%
125	10.141	10.104	10.165	VV	601	13641	0.48%	0.019%
126	10.188	10.165	10.205	VV	617	9570	0.34%	0.013%
127	10.219	10.205	10.234	VV	364	5084	0.18%	0.007%
128	10.253	10.234	10.271	VV	624	10213	0.36%	0.014%
129	10.295	10.271	10.313	VV	1152	18900	0.67%	0.026%
130	10.329	10.313	10.349	VV	661	9850	0.35%	0.014%
131	10.377	10.349	10.415	VV	793	16225	0.58%	0.022%
132	10.428	10.415	10.455	VV	321	3133	0.11%	0.004%
133	10.489	10.455	10.502	PV	313	5892	0.21%	0.008%
134	10.520	10.502	10.558	VV	2816	33537	1.19%	0.046%
135	10.596	10.558	10.612	VV	694	11527	0.41%	0.016%
136	10.628	10.612	10.655	VV	503	7466	0.26%	0.010%
137	10.719	10.655	10.738	PV	250	7838	0.28%	0.011%
138	10.749	10.738	10.792	VV	210	4366	0.15%	0.006%
139	10.837	10.792	10.895	VV	528	20788	0.74%	0.029%
140	10.929	10.895	10.955	VV	1587	23977	0.85%	0.033%
141	10.964	10.955	10.976	VV	413	3457	0.12%	0.005%

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142	10.999	10.976	11.024	VV	2054	28328	1.00%	0.039%
143	11.041	11.024	11.062	VV	1296	14889	0.53%	0.021%
144	11.075	11.062	11.135	VV	633	15796	0.56%	0.022%
145	11.172	11.135	11.198	VV	1097	15367	0.55%	0.021%
146	11.212	11.198	11.227	VV	288	2777	0.10%	0.004%
147	11.298	11.247	11.334	VV	143690	1513740	53.69%	2.096%
148	11.349	11.334	11.392	VV	1329	20488	0.73%	0.028%
149	11.429	11.392	11.448	VV	1129	19718	0.70%	0.027%
150	11.466	11.448	11.484	VV	1740	22329	0.79%	0.031%
151	11.498	11.484	11.524	VV	1020	14038	0.50%	0.019%
152	11.540	11.524	11.558	VV	322	4764	0.17%	0.007%
153	11.578	11.558	11.588	VV	171	2965	0.11%	0.004%
154	11.661	11.588	11.698	VV	1195	30500	1.08%	0.042%
155	11.719	11.698	11.739	VV	1291	15613	0.55%	0.022%
156	11.819	11.739	11.834	VV	948	26732	0.95%	0.037%
157	11.853	11.834	11.906	VV	1968	32594	1.16%	0.045%
158	11.929	11.906	11.942	PV	561	7942	0.28%	0.011%
159	11.961	11.942	11.976	VV	1011	14324	0.51%	0.020%
160	11.995	11.976	12.050	VV	1885	41509	1.47%	0.057%
161	12.072	12.050	12.091	VV	1314	20368	0.72%	0.028%
162	12.105	12.091	12.118	VV	1077	13569	0.48%	0.019%
163	12.122	12.118	12.148	VV	878	8670	0.31%	0.012%
164	12.162	12.148	12.171	VV	367	3725	0.13%	0.005%
165	12.215	12.171	12.229	VV	2710	42949	1.52%	0.059%
166	12.246	12.229	12.266	VV	2360	36496	1.29%	0.051%
167	12.325	12.266	12.375	VV	5483	112659	4.00%	0.156%
168	12.393	12.375	12.409	VV	541	7858	0.28%	0.011%
169	12.436	12.409	12.446	VV	959	12378	0.44%	0.017%
170	12.458	12.446	12.479	VV	1091	11868	0.42%	0.016%
171	12.521	12.479	12.539	PV	933	16007	0.57%	0.022%
172	12.575	12.539	12.597	VV	1426	27513	0.98%	0.038%
173	12.619	12.597	12.685	VV	6448	104079	3.69%	0.144%
174	12.741	12.685	12.776	VV	48938	615903	21.84%	0.853%
175	12.813	12.776	12.854	VV	2334	57948	2.06%	0.080%
176	12.904	12.854	12.929	PV	2223	61431	2.18%	0.085%
177	12.959	12.929	13.000	VV	3036	74763	2.65%	0.104%
178	13.023	13.000	13.034	VV	1504	20068	0.71%	0.028%
179	13.049	13.034	13.086	VV	1854	31640	1.12%	0.044%
180	13.102	13.086	13.119	VV	765	9299	0.33%	0.013%
181	13.142	13.119	13.152	VV	919	10983	0.39%	0.015%
182	13.175	13.152	13.188	VV	1163	18028	0.64%	0.025%
183	13.211	13.188	13.238	VV	1814	30137	1.07%	0.042%
184	13.257	13.238	13.272	PV	1418	14580	0.52%	0.020%
185	13.287	13.272	13.302	VV	1013	11195	0.40%	0.016%
186	13.318	13.302	13.332	VV	1436	16600	0.59%	0.023%
187	13.353	13.332	13.371	VV	1935	31217	1.11%	0.043%
188	13.391	13.371	13.409	VV	2660	35424	1.26%	0.049%
189	13.444	13.409	13.457	VV	1636	36599	1.30%	0.051%
190	13.484	13.457	13.543	VV	4850	119112	4.22%	0.165%
191	13.572	13.543	13.582	PV	1537	19237	0.68%	0.027%
192	13.596	13.582	13.608	VV	1268	18158	0.64%	0.025%
193	13.620	13.608	13.644	VV	1111	14324	0.51%	0.020%
194	13.667	13.644	13.685	PV	1240	15923	0.56%	0.022%

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195	13.757	13.685	13.795	VV	1617	54649	1.94%	0.076%
196	13.829	13.795	13.845	VV	2180	31828	1.13%	0.044%
197	13.863	13.845	13.878	VV	1894	26473	0.94%	0.037%
198	13.898	13.878	13.912	VV	1847	30364	1.08%	0.042%
199	13.934	13.912	13.961	VV	5175	84782	3.01%	0.117%
200	13.976	13.961	13.995	VV	1814	27613	0.98%	0.038%
201	14.057	13.995	14.092	VV	3738	140232	4.97%	0.194%
202	14.114	14.092	14.130	VV	5329	84579	3.00%	0.117%
203	14.142	14.130	14.161	VV	3338	47642	1.69%	0.066%
204	14.181	14.161	14.198	VV	4888	66588	2.36%	0.092%
205	14.208	14.198	14.221	VV	2192	24548	0.87%	0.034%
206	14.242	14.221	14.258	VV	2239	37375	1.33%	0.052%
207	14.307	14.258	14.326	VV	4207	117972	4.18%	0.163%
208	14.343	14.326	14.367	VV	3870	73411	2.60%	0.102%
209	14.383	14.367	14.400	VV	2415	41060	1.46%	0.057%
210	14.435	14.400	14.448	VV	3676	83605	2.97%	0.116%
211	14.488	14.448	14.506	VV	6004	162796	5.77%	0.225%
212	14.528	14.506	14.546	VV	7838	120878	4.29%	0.167%
213	14.554	14.546	14.562	VV	3349	31116	1.10%	0.043%
214	14.589	14.562	14.612	VV	6108	142200	5.04%	0.197%
215	14.630	14.612	14.658	VV	6817	156025	5.53%	0.216%
216	14.695	14.658	14.713	VV	8645	205759	7.30%	0.285%
217	14.739	14.713	14.760	VV	6619	153564	5.45%	0.213%
218	14.799	14.760	14.857	VV	8386	334038	11.85%	0.463%
219	14.885	14.857	14.894	VV	5856	118957	4.22%	0.165%
220	14.948	14.894	14.993	VV	10274	432100	15.33%	0.598%
221	15.008	14.993	15.023	VV	7335	115815	4.11%	0.160%
222	15.042	15.023	15.053	VV	7127	120285	4.27%	0.167%
223	15.081	15.053	15.101	VV	9625	226684	8.04%	0.314%
224	15.119	15.101	15.138	VV	8354	176456	6.26%	0.244%
225	15.162	15.138	15.181	VV	13292	271349	9.62%	0.376%
226	15.196	15.181	15.245	VV	11506	351936	12.48%	0.487%
227	15.259	15.245	15.268	VV	8944	115448	4.09%	0.160%
228	15.293	15.268	15.305	VV	10995	209845	7.44%	0.291%
229	15.328	15.305	15.349	VV	12677	292072	10.36%	0.404%
230	15.370	15.349	15.386	VV	10447	216059	7.66%	0.299%
231	15.460	15.386	15.472	VV	12898	553508	19.63%	0.766%
232	15.498	15.472	15.538	VV	14816	512968	18.19%	0.710%
233	15.552	15.538	15.562	VV	13676	191558	6.79%	0.265%
234	15.602	15.562	15.652	VV	19497	835003	29.62%	1.156%
235	15.672	15.652	15.683	VV	15033	265549	9.42%	0.368%
236	15.687	15.683	15.722	VV	14375	307568	10.91%	0.426%
237	15.756	15.722	15.784	VV	18541	588485	20.87%	0.815%
238	15.796	15.784	15.808	VV	17317	230417	8.17%	0.319%
239	15.824	15.808	15.836	VV	15914	263711	9.35%	0.365%
240	15.868	15.836	15.891	VV	19202	568688	20.17%	0.787%
241	15.909	15.891	15.934	VV	17683	431914	15.32%	0.598%
242	15.963	15.934	15.994	VV	22693	674817	23.93%	0.934%
243	16.040	15.994	16.078	VV	24467	1023352	36.30%	1.417%
244	16.096	16.078	16.112	VV	23269	434196	15.40%	0.601%
245	16.170	16.112	16.198	VV	26531	1225708	43.47%	1.697%
246	16.225	16.198	16.244	VV	26593	669947	23.76%	0.928%

					rteres.txt			
247	16.272	16.244	16.310	VV	27047	981905	34.83%	1.360%
248	16.354	16.310	16.368	VV	29352	913300	32.39%	1.265%
249	16.413	16.368	16.442	VV	28632	1137804	40.36%	1.576%
250	16.513	16.442	16.534	VV	28526	1480849	52.52%	2.051%
251	16.559	16.534	16.577	VV	33752	798007	28.30%	1.105%
252	16.602	16.577	16.639	VV	49575	1338835	47.49%	1.854%
253	16.662	16.639	16.687	VV	29894	840600	29.81%	1.164%
254	16.700	16.687	16.705	VV	30020	320035	11.35%	0.443%
255	16.732	16.705	16.758	VV	33253	1002705	35.56%	1.388%
256	16.774	16.758	16.806	VV	35396	962068	34.12%	1.332%
257	16.818	16.806	16.834	VV	34451	557675	19.78%	0.772%
258	16.853	16.834	16.870	VV	36685	750723	26.63%	1.040%
259	16.915	16.870	16.927	VV	40879	1255216	44.52%	1.738%
260	16.941	16.927	16.965	VV	38089	811283	28.77%	1.123%
261	17.015	16.965	17.037	VV	38857	1572605	55.78%	2.178%
262	17.080	17.037	17.105	VV	39851	1516285	53.78%	2.100%
263	17.115	17.105	17.125	VV	37382	442617	15.70%	0.613%
264	17.157	17.125	17.185	VV	46396	1444710	51.24%	2.001%
265	17.206	17.185	17.234	VV	39651	1126438	39.95%	1.560%
266	17.253	17.234	17.265	VV	40875	726373	25.76%	1.006%
267	17.286	17.265	17.299	VV	40950	799271	28.35%	1.107%
268	17.329	17.299	17.340	VV	42796	1013449	35.95%	1.403%
269	17.386	17.340	17.407	VV	43290	1685068	59.77%	2.333%
270	17.433	17.407	17.485	VV	48399	2105647	74.68%	2.916%
271	17.552	17.485	17.577	VV	54125	2572321	91.24%	3.562%
272	17.589	17.577	17.625	VV	49846	1381529	49.00%	1.913%
273	17.634	17.625	17.646	VV	46421	570608	20.24%	0.790%
274	17.659	17.646	17.685	VV	46946	1045303	37.07%	1.447%
275	17.719	17.685	17.737	VV	48122	1452922	51.53%	2.012%
276	17.776	17.737	17.788	VV	52781	1512284	53.64%	2.094%
277	17.811	17.788	17.843	VV	50505	1612481	57.19%	2.233%
278	17.870	17.843	17.901	VV	58213	1806835	64.08%	2.502%
279	17.919	17.901	17.934	VV	56885	1051874	37.31%	1.457%
280	17.943	17.934	17.981	VV	54790	1522778	54.01%	2.109%
281	18.028	17.981	18.056	VV	56874	2410662	85.50%	3.338%
282	18.069	18.056	18.101	VV	54115	1443752	51.21%	1.999%
283	18.146	18.101	18.177	VV	54631	2392839	84.87%	3.313%
284	18.237	18.177	18.252	VBA	56909	2517096	89.28%	3.486%
					Sum of corrected areas:	72215118		

Aromatic EPH 101718.M Tue Nov 06 08:51:19 2018