

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026606.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 00:25
 Sample : J5908-18
 Misc :
 ALS Vial : 62 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	4.229	4.202	4.250	BV	533	5159	0.11%	0.010%
2	4.273	4.250	4.298	PV	279	5883	0.13%	0.011%
3	4.315	4.298	4.327	VV	482	5572	0.12%	0.011%
4	4.359	4.327	4.398	VV	594	13780	0.30%	0.027%
5	4.414	4.398	4.428	PV	588	5351	0.12%	0.010%
6	4.446	4.428	4.462	VV	652	8754	0.19%	0.017%
7	4.507	4.462	4.522	VV	856	18928	0.41%	0.037%
8	4.538	4.522	4.566	VV	1120	17926	0.39%	0.035%
9	4.577	4.566	4.596	VV	493	6006	0.13%	0.012%
10	4.611	4.596	4.644	VV	506	8175	0.18%	0.016%
11	4.658	4.644	4.674	VV	282	3511	0.08%	0.007%
12	4.683	4.674	4.697	VV	296	3140	0.07%	0.006%
13	4.712	4.697	4.725	VV	491	5432	0.12%	0.011%
14	4.740	4.725	4.781	VV	937	17256	0.37%	0.034%
15	4.795	4.781	4.822	VV	1094	14240	0.31%	0.028%
16	4.845	4.822	4.882	VV	1434	22002	0.47%	0.043%
17	4.902	4.882	4.932	VV	850	11516	0.25%	0.022%
18	4.963	4.932	4.992	VV	893	20403	0.44%	0.040%
19	5.013	4.992	5.044	VV	1996	31312	0.67%	0.061%
20	5.081	5.044	5.126	VV	1242	37966	0.82%	0.074%
21	5.142	5.126	5.152	VV	831	9205	0.20%	0.018%
22	5.164	5.152	5.176	VV	657	7974	0.17%	0.016%
23	5.196	5.176	5.251	VV	3618	55166	1.19%	0.107%
24	5.268	5.251	5.279	VV	479	5897	0.13%	0.011%
25	5.285	5.279	5.294	VV	435	2945	0.06%	0.006%
26	5.335	5.294	5.346	VV	820	16259	0.35%	0.032%
27	5.377	5.346	5.401	VV	1141	29232	0.63%	0.057%
28	5.409	5.401	5.425	VV	598	5832	0.13%	0.011%
29	5.443	5.425	5.452	VV	454	5087	0.11%	0.010%
30	5.481	5.452	5.507	VV	1094	25444	0.55%	0.050%
31	5.519	5.507	5.534	VV	630	7288	0.16%	0.014%
32	5.557	5.534	5.591	VV	660	13406	0.29%	0.026%
33	5.599	5.591	5.623	VV	432	5403	0.12%	0.011%
34	5.644	5.623	5.664	PV	577	7515	0.16%	0.015%
35	5.694	5.664	5.711	VV	821	12268	0.26%	0.024%
36	5.727	5.711	5.746	VV	1627	18520	0.40%	0.036%

rteres.txt								
37	5.754	5.746	5.779	VV	543	8696	0.19%	0.017%
38	5.790	5.779	5.808	VV	498	6162	0.13%	0.012%
39	5.835	5.808	5.849	VV	701	9095	0.20%	0.018%
40	5.871	5.849	5.882	VV	636	9601	0.21%	0.019%
41	5.903	5.882	5.936	VV	1232	22265	0.48%	0.043%
42	5.948	5.936	5.961	VV	500	5229	0.11%	0.010%
43	5.975	5.961	5.995	VV	428	6766	0.15%	0.013%
44	6.020	5.995	6.038	VV	603	9907	0.21%	0.019%
45	6.059	6.038	6.072	VV	385	5096	0.11%	0.010%
46	6.098	6.072	6.142	VV	502	11177	0.24%	0.022%
47	6.174	6.142	6.201	PV	2539	28529	0.61%	0.056%
48	6.214	6.201	6.232	VV	350	3144	0.07%	0.006%
49	6.248	6.232	6.266	VV	402	5357	0.12%	0.010%
50	6.284	6.266	6.302	VV	366	4881	0.11%	0.009%
51	6.323	6.302	6.339	VV	865	10689	0.23%	0.021%
52	6.354	6.339	6.379	VV	498	8606	0.19%	0.017%
53	6.395	6.379	6.403	PV	312	2955	0.06%	0.006%
54	6.414	6.403	6.427	VV	335	3281	0.07%	0.006%
55	6.443	6.427	6.467	VV	444	5686	0.12%	0.011%
56	6.485	6.467	6.499	VV	362	5331	0.11%	0.010%
57	6.507	6.499	6.529	VV	380	5057	0.11%	0.010%
58	6.557	6.529	6.601	VV	759	17276	0.37%	0.034%
59	6.634	6.601	6.657	VV	434	9944	0.21%	0.019%
60	6.688	6.657	6.707	VV	608	12528	0.27%	0.024%
61	6.723	6.707	6.759	VV	618	12833	0.28%	0.025%
62	6.777	6.759	6.821	VV	1486	23939	0.52%	0.047%
63	6.833	6.821	6.851	VV	564	6869	0.15%	0.013%
64	6.879	6.851	6.898	VV	1258	21613	0.47%	0.042%
65	6.911	6.898	6.939	VV	1080	15689	0.34%	0.031%
66	6.955	6.939	7.002	VV	848	16570	0.36%	0.032%
67	7.029	7.002	7.046	VV	434	7822	0.17%	0.015%
68	7.059	7.046	7.071	VV	509	5810	0.13%	0.011%
69	7.092	7.071	7.117	VV	2212	28443	0.61%	0.055%
70	7.159	7.117	7.203	VV	659	19361	0.42%	0.038%
71	7.238	7.203	7.248	PV	637	8378	0.18%	0.016%
72	7.263	7.248	7.290	VV	701	10891	0.23%	0.021%
73	7.309	7.290	7.332	VV	696	8749	0.19%	0.017%
74	7.392	7.332	7.441	VV	482442	4646592	100.00%	9.042%
75	7.448	7.441	7.466	VV	723	9079	0.20%	0.018%
76	7.506	7.466	7.532	VV	1082	30448	0.66%	0.059%
77	7.547	7.532	7.566	VV	681	10037	0.22%	0.020%
78	7.572	7.566	7.632	VV	483	12684	0.27%	0.025%
79	7.654	7.632	7.676	VV	700	11965	0.26%	0.023%
80	7.709	7.676	7.726	VV	599	12239	0.26%	0.024%
81	7.748	7.726	7.772	VV	759	16007	0.34%	0.031%
82	7.782	7.772	7.812	VV	833	12322	0.27%	0.024%
83	7.825	7.812	7.835	VV	334	3858	0.08%	0.008%
84	7.866	7.835	7.882	VV	2126	29625	0.64%	0.058%
85	7.894	7.882	7.911	VV	1163	13396	0.29%	0.026%
86	7.925	7.911	7.939	VV	623	7938	0.17%	0.015%
87	7.960	7.939	7.993	VV	2218	29333	0.63%	0.057%
88	8.019	7.993	8.032	VV	940	15798	0.34%	0.031%
89	8.047	8.032	8.089	VV	1735	27350	0.59%	0.053%

					rteres.txt			
90	8.106	8.089	8.151	VV	643	18899	0.41%	0.037%
91	8.167	8.151	8.210	VV	704	16738	0.36%	0.033%
92	8.243	8.210	8.292	VV	348948	3334886	71.77%	6.490%
93	8.306	8.292	8.317	VV	941	12515	0.27%	0.024%
94	8.339	8.317	8.371	VV	6657	76195	1.64%	0.148%
95	8.393	8.371	8.434	VV	987	29771	0.64%	0.058%
96	8.455	8.434	8.477	VV	1384	24580	0.53%	0.048%
97	8.494	8.477	8.522	VV	879	14714	0.32%	0.029%
98	8.542	8.522	8.556	VV	979	12771	0.27%	0.025%
99	8.581	8.556	8.596	VV	1601	24525	0.53%	0.048%
100	8.611	8.596	8.632	VV	2135	24894	0.54%	0.048%
101	8.681	8.632	8.734	VV	1585	46400	1.00%	0.090%
102	8.751	8.734	8.762	VV	1057	12406	0.27%	0.024%
103	8.784	8.762	8.839	VV	1795	40358	0.87%	0.079%
104	8.862	8.839	8.880	VV	489	8164	0.18%	0.016%
105	8.904	8.880	8.922	VV	1160	15325	0.33%	0.030%
106	8.935	8.922	8.952	VV	857	11238	0.24%	0.022%
107	8.969	8.952	9.007	VV	1025	21152	0.46%	0.041%
108	9.014	9.007	9.022	VV	375	2929	0.06%	0.006%
109	9.039	9.022	9.058	VV	941	12252	0.26%	0.024%
110	9.072	9.058	9.088	VV	392	5589	0.12%	0.011%
111	9.118	9.088	9.179	VV	8296	103763	2.23%	0.202%
112	9.200	9.179	9.217	VV	1664	21555	0.46%	0.042%
113	9.235	9.217	9.250	VV	1067	16664	0.36%	0.032%
114	9.269	9.250	9.292	VV	2465	33670	0.72%	0.066%
115	9.329	9.292	9.356	VV	1862	30872	0.66%	0.060%
116	9.374	9.356	9.419	VV	757	16319	0.35%	0.032%
117	9.441	9.419	9.459	VV	2826	33459	0.72%	0.065%
118	9.473	9.459	9.511	VV	1031	21512	0.46%	0.042%
119	9.541	9.511	9.582	VV	3685	65058	1.40%	0.127%
120	9.597	9.582	9.622	VV	784	10721	0.23%	0.021%
121	9.639	9.622	9.691	VV	432	9986	0.21%	0.019%
122	9.709	9.691	9.752	VV	502	7637	0.16%	0.015%
123	9.775	9.752	9.789	PV	228	3466	0.07%	0.007%
124	9.812	9.789	9.832	VV	141	2237	0.05%	0.004%
125	9.860	9.832	9.877	PV	431	5773	0.12%	0.011%
126	9.894	9.877	9.907	VV	540	6558	0.14%	0.013%
127	9.932	9.907	9.949	VV	758	13338	0.29%	0.026%
128	9.966	9.949	9.976	VV	828	10284	0.22%	0.020%
129	9.995	9.976	10.019	VV	3043	39848	0.86%	0.078%
130	10.033	10.019	10.064	VV	1498	18810	0.40%	0.037%
131	10.114	10.064	10.149	VV	2043	43236	0.93%	0.084%
132	10.164	10.149	10.176	VV	794	10974	0.24%	0.021%
133	10.185	10.176	10.219	VV	801	13745	0.30%	0.027%
134	10.241	10.219	10.257	VV	1013	14590	0.31%	0.028%
135	10.285	10.257	10.297	VV	3122	44861	0.97%	0.087%
136	10.312	10.297	10.354	VV	5072	73064	1.57%	0.142%
137	10.366	10.354	10.396	VV	804	15440	0.33%	0.030%
138	10.414	10.396	10.432	VV	1826	20881	0.45%	0.041%
139	10.508	10.432	10.548	VV	147053	1587558	34.17%	3.089%
140	10.581	10.548	10.643	VV	50942	530283	11.41%	1.032%
141	10.657	10.643	10.671	VV	563	8415	0.18%	0.016%

rteres.txt								
142	10.689	10.671	10.717	VV	763	15125	0.33%	0.029%
143	10.724	10.717	10.765	VV	482	5169	0.11%	0.010%
144	10.801	10.765	10.842	PV	3937	54383	1.17%	0.106%
145	10.853	10.842	10.883	VV	498	9525	0.20%	0.019%
146	10.918	10.883	10.941	VV	1857	30987	0.67%	0.060%
147	10.951	10.941	10.969	VV	896	10168	0.22%	0.020%
148	10.988	10.969	11.010	VV	1920	28917	0.62%	0.056%
149	11.049	11.010	11.087	VV	3754	65109	1.40%	0.127%
150	11.111	11.087	11.132	VV	1448	22597	0.49%	0.044%
151	11.158	11.132	11.182	VV	1709	22943	0.49%	0.045%
152	11.198	11.182	11.215	VV	443	5652	0.12%	0.011%
153	11.229	11.215	11.239	VV	309	2915	0.06%	0.006%
154	11.286	11.239	11.321	VV	268648	2994439	64.44%	5.827%
155	11.336	11.321	11.376	VV	20700	223257	4.80%	0.434%
156	11.418	11.376	11.438	VV	31440	426799	9.19%	0.831%
157	11.453	11.438	11.467	VV	8781	95632	2.06%	0.186%
158	11.483	11.467	11.512	VV	13130	151160	3.25%	0.294%
159	11.534	11.512	11.549	VV	717	7179	0.15%	0.014%
160	11.570	11.549	11.591	VV	886	11399	0.25%	0.022%
161	11.631	11.591	11.679	VV	1562	33677	0.72%	0.066%
162	11.700	11.679	11.722	VV	1207	19346	0.42%	0.038%
163	11.738	11.722	11.754	VV	788	11969	0.26%	0.023%
164	11.777	11.754	11.817	VV	14460	171888	3.70%	0.335%
165	11.836	11.817	11.867	VV	967	15751	0.34%	0.031%
166	11.879	11.867	11.890	VV	265	2646	0.06%	0.005%
167	11.923	11.890	11.942	VV	1775	25783	0.55%	0.050%
168	11.951	11.942	11.967	VV	612	6987	0.15%	0.014%
169	11.981	11.967	11.992	VV	601	7140	0.15%	0.014%
170	12.024	11.992	12.039	VV	2090	31591	0.68%	0.061%
171	12.050	12.039	12.076	VV	1679	21512	0.46%	0.042%
172	12.094	12.076	12.132	VV	3743	70618	1.52%	0.137%
173	12.148	12.132	12.161	VV	2869	31861	0.69%	0.062%
174	12.171	12.161	12.183	VV	2173	23186	0.50%	0.045%
175	12.202	12.183	12.221	VV	7431	93730	2.02%	0.182%
176	12.237	12.221	12.254	VV	3895	60062	1.29%	0.117%
177	12.267	12.254	12.278	VV	3472	41278	0.89%	0.080%
178	12.317	12.278	12.367	VV	341623	3780743	81.37%	7.358%
179	12.377	12.367	12.396	VV	292	3624	0.08%	0.007%
180	12.447	12.396	12.458	PV	1559	35747	0.77%	0.070%
181	12.495	12.458	12.519	VV	7839	136700	2.94%	0.266%
182	12.539	12.519	12.576	VV	3293	70652	1.52%	0.137%
183	12.610	12.576	12.639	VV	262992	2894300	62.29%	5.632%
184	12.666	12.639	12.682	VV	26740	310626	6.69%	0.604%
185	12.699	12.682	12.710	VV	30677	349485	7.52%	0.680%
186	12.730	12.710	12.762	VV	112694	1338043	28.80%	2.604%
187	12.783	12.762	12.840	VV	8683	129212	2.78%	0.251%
188	12.876	12.840	12.926	PV	15172	203965	4.39%	0.397%
189	12.951	12.926	12.981	VV	4263	65237	1.40%	0.127%
190	13.005	12.981	13.028	VV	7988	92404	1.99%	0.180%
191	13.067	13.028	13.106	VV	14064	222507	4.79%	0.433%
192	13.129	13.106	13.138	VV	683	9455	0.20%	0.018%
193	13.196	13.138	13.229	VV	43980	620288	13.35%	1.207%
194	13.267	13.229	13.279	VV	3190	49236	1.06%	0.096%

rteres.txt								
195	13.303	13.279	13.323	VV	29522	357699	7.70%	0.696%
196	13.340	13.323	13.361	VV	16736	193486	4.16%	0.377%
197	13.382	13.361	13.411	VV	8258	124910	2.69%	0.243%
198	13.468	13.411	13.490	VV	14599	337434	7.26%	0.657%
199	13.509	13.490	13.555	VV	10444	159129	3.42%	0.310%
200	13.588	13.555	13.604	VV	2643	50684	1.09%	0.099%
201	13.621	13.604	13.666	VV	2137	46878	1.01%	0.091%
202	13.691	13.666	13.708	VV	2065	35998	0.77%	0.070%
203	13.720	13.708	13.742	VV	1479	17721	0.38%	0.034%
204	13.751	13.742	13.762	VV	221	1934	0.04%	0.004%
205	13.778	13.762	13.794	PV	775	9733	0.21%	0.019%
206	13.808	13.794	13.820	VV	523	5314	0.11%	0.010%
207	13.919	13.820	13.964	VV	23433	479035	10.31%	0.932%
208	14.028	13.964	14.067	VV	3760	141849	3.05%	0.276%
209	14.101	14.067	14.122	VV	18968	247298	5.32%	0.481%
210	14.131	14.122	14.141	VV	3049	31285	0.67%	0.061%
211	14.164	14.141	14.207	VV	39103	481604	10.36%	0.937%
212	14.227	14.207	14.264	VV	5142	71247	1.53%	0.139%
213	14.307	14.264	14.317	VV	2755	59663	1.28%	0.116%
214	14.346	14.317	14.367	VV	6329	109332	2.35%	0.213%
215	14.377	14.367	14.404	VV	2711	28817	0.62%	0.056%
216	14.424	14.404	14.441	VV	1414	19000	0.41%	0.037%
217	14.478	14.441	14.497	VV	142804	1754791	37.77%	3.415%
218	14.518	14.497	14.549	VV	145897	1666340	35.86%	3.243%
219	14.573	14.549	14.596	VV	3086	52816	1.14%	0.103%
220	14.635	14.596	14.659	VV	33924	436149	9.39%	0.849%
221	14.675	14.659	14.695	VV	5124	78520	1.69%	0.153%
222	14.716	14.695	14.752	VV	10472	136394	2.94%	0.265%
223	14.778	14.752	14.794	PV	9765	133340	2.87%	0.259%
224	14.810	14.794	14.874	VV	11148	195377	4.20%	0.380%
225	14.921	14.874	14.933	PV	3374	58040	1.25%	0.113%
226	14.956	14.933	15.016	VV	6258	142433	3.07%	0.277%
227	15.060	15.016	15.074	VV	2448	63623	1.37%	0.124%
228	15.103	15.074	15.121	VV	5811	100260	2.16%	0.195%
229	15.145	15.121	15.165	VV	22727	287455	6.19%	0.559%
230	15.182	15.165	15.204	VV	10496	145813	3.14%	0.284%
231	15.223	15.204	15.244	VV	9372	123974	2.67%	0.241%
232	15.284	15.244	15.292	VV	15464	202008	4.35%	0.393%
233	15.303	15.292	15.349	VV	15904	275751	5.93%	0.537%
234	15.373	15.349	15.442	VV	6544	156376	3.37%	0.304%
235	15.469	15.442	15.491	VV	5816	81629	1.76%	0.159%
236	15.503	15.491	15.516	VV	979	11253	0.24%	0.022%
237	15.542	15.516	15.552	VV	3956	53358	1.15%	0.104%
238	15.561	15.552	15.619	VV	4084	103593	2.23%	0.202%
239	15.644	15.619	15.659	VV	1654	25988	0.56%	0.051%
240	15.672	15.659	15.707	VV	1720	22289	0.48%	0.043%
241	15.750	15.707	15.771	PV	6294	117394	2.53%	0.228%
242	15.781	15.771	15.801	VV	2185	28895	0.62%	0.056%
243	15.811	15.801	15.823	VV	1515	14413	0.31%	0.028%
244	15.855	15.823	15.881	VV	4019	80368	1.73%	0.156%
245	15.900	15.881	15.926	VV	2399	43383	0.93%	0.084%
246	15.952	15.926	15.982	VV	6043	91063	1.96%	0.177%

					rteres.txt			
247	16.027	15.982	16.044	PV	153263	2131044	45.86%	4.147%
248	16.053	16.044	16.101	VV	72247	759802	16.35%	1.479%
249	16.112	16.101	16.122	VV	1702	19265	0.41%	0.037%
250	16.152	16.122	16.175	VV	29616	370044	7.96%	0.720%
251	16.194	16.175	16.224	VV	6995	112899	2.43%	0.220%
252	16.232	16.224	16.243	VV	1306	11161	0.24%	0.022%
253	16.271	16.243	16.289	VV	4297	66098	1.42%	0.129%
254	16.342	16.289	16.370	VV	91174	1300214	27.98%	2.530%
255	16.400	16.370	16.451	VV	122251	1512776	32.56%	2.944%
256	16.499	16.451	16.531	VV	35383	535008	11.51%	1.041%
257	16.549	16.531	16.566	VV	7092	116557	2.51%	0.227%
258	16.586	16.566	16.602	VV	8786	137010	2.95%	0.267%
259	16.618	16.602	16.627	VV	7693	95825	2.06%	0.186%
260	16.638	16.627	16.689	VV	7475	179282	3.86%	0.349%
261	16.706	16.689	16.726	VV	4548	58992	1.27%	0.115%
262	16.767	16.726	16.796	VV	21299	429331	9.24%	0.835%
263	16.809	16.796	16.844	VV	7609	145895	3.14%	0.284%
264	16.864	16.844	16.877	VV	4645	77165	1.66%	0.150%
265	16.897	16.877	16.911	VV	11668	165962	3.57%	0.323%
266	16.921	16.911	16.947	VV	9924	144005	3.10%	0.280%
267	16.985	16.947	17.001	VV	8688	162380	3.49%	0.316%
268	17.009	17.001	17.027	VV	6067	78900	1.70%	0.154%
269	17.051	17.027	17.079	VV	13043	233933	5.03%	0.455%
270	17.095	17.079	17.112	VV	4349	73383	1.58%	0.143%
271	17.143	17.112	17.159	VV	5446	107310	2.31%	0.209%
272	17.171	17.159	17.220	VV	4747	97454	2.10%	0.190%
273	17.236	17.220	17.257	VV	2900	42314	0.91%	0.082%
274	17.332	17.257	17.341	PV	4363	108896	2.34%	0.212%
275	17.357	17.341	17.377	VV	5176	93175	2.01%	0.181%
276	17.394	17.377	17.414	VV	5365	94841	2.04%	0.185%
277	17.426	17.414	17.447	VV	4383	77358	1.66%	0.151%
278	17.496	17.447	17.511	VV	5542	172383	3.71%	0.335%
279	17.552	17.511	17.587	VV	8495	264188	5.69%	0.514%
280	17.603	17.587	17.616	VV	3663	52291	1.13%	0.102%
281	17.624	17.616	17.642	VV	2773	39011	0.84%	0.076%
282	17.672	17.642	17.724	VV	20953	450994	9.71%	0.878%
283	17.761	17.724	17.791	VV	76844	1202791	25.89%	2.341%
284	17.803	17.791	17.831	VV	16532	294940	6.35%	0.574%
285	17.848	17.831	17.869	VV	13083	194328	4.18%	0.378%
286	17.896	17.869	17.911	VV	19756	290463	6.25%	0.565%
287	17.925	17.911	17.974	VV	15355	256210	5.51%	0.499%
288	18.012	17.974	18.053	VV	72893	920039	19.80%	1.790%
289	18.097	18.053	18.117	VV	7373	132552	2.85%	0.258%
290	18.141	18.117	18.176	VV	23261	336418	7.24%	0.655%

Sum of corrected areas: 51386154

Aromatic EPH 110818.M Wed Nov 14 09:01:51 2018