

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026604.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 23:12
 Sample : J5908-14
 Misc :
 ALS Vial : 60 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	4.246	BV	514	4878	0.12%	0.022%
2	4.277	4.265	4.300	VV	213	3272	0.08%	0.015%
3	4.315	4.300	4.337	VV	319	5529	0.14%	0.025%
4	4.354	4.337	4.398	VV	366	9385	0.23%	0.043%
5	4.415	4.398	4.427	PV	429	4405	0.11%	0.020%
6	4.445	4.427	4.463	VV	491	5768	0.14%	0.026%
7	4.495	4.463	4.517	VV	631	13976	0.34%	0.063%
8	4.536	4.517	4.597	VV	731	18346	0.45%	0.083%
9	4.610	4.597	4.639	VV	375	6207	0.15%	0.028%
10	4.659	4.639	4.675	VV	239	3926	0.10%	0.018%
11	4.685	4.675	4.699	VV	199	1413	0.03%	0.006%
12	4.713	4.699	4.730	VV	305	4303	0.11%	0.020%
13	4.740	4.730	4.778	VV	481	8540	0.21%	0.039%
14	4.794	4.778	4.822	VV	652	8214	0.20%	0.037%
15	4.846	4.822	4.864	PV	678	9242	0.23%	0.042%
16	4.872	4.864	4.882	VV	533	3648	0.09%	0.017%
17	4.899	4.882	4.928	VV	431	7728	0.19%	0.035%
18	4.962	4.928	4.993	VV	504	13443	0.33%	0.061%
19	5.014	4.993	5.040	VV	1663	21470	0.53%	0.097%
20	5.081	5.040	5.125	VV	816	23196	0.57%	0.105%
21	5.142	5.125	5.154	VV	465	5712	0.14%	0.026%
22	5.162	5.154	5.179	VV	407	4598	0.11%	0.021%
23	5.197	5.179	5.257	VV	1086	23296	0.57%	0.106%
24	5.267	5.257	5.300	VV	367	5576	0.14%	0.025%
25	5.335	5.300	5.352	VV	450	9421	0.23%	0.043%
26	5.377	5.352	5.432	VV	612	16205	0.40%	0.073%
27	5.468	5.432	5.505	VV	374	11414	0.28%	0.052%
28	5.518	5.505	5.544	VV	451	5892	0.14%	0.027%
29	5.552	5.544	5.581	VV	278	4521	0.11%	0.020%
30	5.603	5.581	5.619	VV	373	4095	0.10%	0.019%
31	5.643	5.619	5.665	VV	361	5223	0.13%	0.024%
32	5.696	5.665	5.706	VV	395	6080	0.15%	0.028%
33	5.727	5.706	5.810	VV	2032	31137	0.76%	0.141%
34	5.833	5.810	5.850	VV	355	4836	0.12%	0.022%
35	5.875	5.850	5.887	VV	396	6592	0.16%	0.030%
36	5.908	5.887	5.938	VV	807	13543	0.33%	0.061%

rteres.txt								
37	5.947	5.938	5.961	VV	275	3021	0.07%	0.014%
38	6.020	5.961	6.055	VV	546	14899	0.36%	0.068%
39	6.069	6.055	6.155	VV	248	10153	0.25%	0.046%
40	6.175	6.155	6.197	PV	434	5662	0.14%	0.026%
41	6.212	6.197	6.227	VV	169	2093	0.05%	0.009%
42	6.244	6.227	6.267	VV	247	4450	0.11%	0.020%
43	6.285	6.267	6.305	VV	304	4611	0.11%	0.021%
44	6.310	6.305	6.338	VV	289	3756	0.09%	0.017%
45	6.360	6.338	6.382	VV	226	4115	0.10%	0.019%
46	6.388	6.382	6.424	VV	224	3317	0.08%	0.015%
47	6.442	6.424	6.459	VV	315	3906	0.10%	0.018%
48	6.510	6.459	6.530	VV	300	7634	0.19%	0.035%
49	6.558	6.530	6.589	VV	360	7423	0.18%	0.034%
50	6.605	6.589	6.615	VV	242	2514	0.06%	0.011%
51	6.629	6.615	6.657	VV	182	4017	0.10%	0.018%
52	6.683	6.657	6.705	VV	334	6985	0.17%	0.032%
53	6.721	6.705	6.748	VV	341	6777	0.17%	0.031%
54	6.778	6.748	6.827	VV	1338	22569	0.55%	0.102%
55	6.880	6.827	6.894	VV	375	12101	0.30%	0.055%
56	6.910	6.894	6.935	VV	960	12306	0.30%	0.056%
57	6.957	6.935	7.012	VV	581	12489	0.31%	0.057%
58	7.031	7.012	7.054	VV	302	5571	0.14%	0.025%
59	7.093	7.054	7.133	VV	596	14128	0.35%	0.064%
60	7.155	7.133	7.197	VV	326	7180	0.18%	0.033%
61	7.268	7.197	7.294	PV	302	10279	0.25%	0.047%
62	7.311	7.294	7.338	VV	301	5268	0.13%	0.024%
63	7.392	7.338	7.467	VV	443750	4084324	100.00%	18.513%
64	7.504	7.467	7.545	VV	854	25237	0.62%	0.114%
65	7.551	7.545	7.617	VV	226	8227	0.20%	0.037%
66	7.664	7.617	7.683	VV	594	9658	0.24%	0.044%
67	7.705	7.683	7.718	VV	363	4932	0.12%	0.022%
68	7.747	7.718	7.815	VV	624	18326	0.45%	0.083%
69	7.866	7.815	7.882	VV	1514	25807	0.63%	0.117%
70	7.894	7.882	7.915	VV	944	10807	0.26%	0.049%
71	7.926	7.915	7.940	VV	386	5037	0.12%	0.023%
72	7.960	7.940	7.990	VV	920	12432	0.30%	0.056%
73	8.023	7.990	8.032	VV	579	9025	0.22%	0.041%
74	8.047	8.032	8.087	VV	817	13457	0.33%	0.061%
75	8.112	8.087	8.127	VV	381	6645	0.16%	0.030%
76	8.135	8.127	8.150	VV	339	3555	0.09%	0.016%
77	8.167	8.150	8.207	VV	348	8142	0.20%	0.037%
78	8.243	8.207	8.290	VV	307537	2901506	71.04%	13.152%
79	8.305	8.290	8.320	VV	748	10219	0.25%	0.046%
80	8.339	8.320	8.370	VV	1139	15614	0.38%	0.071%
81	8.393	8.370	8.412	VV	491	8738	0.21%	0.040%
82	8.425	8.412	8.437	VV	441	5908	0.14%	0.027%
83	8.454	8.437	8.479	VV	697	12015	0.29%	0.054%
84	8.486	8.479	8.522	VV	436	7267	0.18%	0.033%
85	8.542	8.522	8.557	VV	414	6554	0.16%	0.030%
86	8.580	8.557	8.599	VV	999	14298	0.35%	0.065%
87	8.612	8.599	8.635	VV	667	8875	0.22%	0.040%
88	8.681	8.635	8.722	VV	1815	34130	0.84%	0.155%
89	8.751	8.722	8.767	VV	625	9758	0.24%	0.044%

					rteres.txt			
90	8.789	8.767	8.852	VV	917	21885	0.54%	0.099%
91	8.866	8.852	8.880	VV	300	3051	0.07%	0.014%
92	8.905	8.880	8.921	VV	739	9185	0.22%	0.042%
93	8.936	8.921	8.947	VV	653	6716	0.16%	0.030%
94	8.970	8.947	9.002	VV	986	17236	0.42%	0.078%
95	9.040	9.002	9.059	VV	652	9822	0.24%	0.045%
96	9.077	9.059	9.099	VV	247	4205	0.10%	0.019%
97	9.118	9.099	9.135	VV	1103	13193	0.32%	0.060%
98	9.148	9.135	9.167	VV	499	6371	0.16%	0.029%
99	9.199	9.167	9.219	VV	920	14397	0.35%	0.065%
100	9.232	9.219	9.249	VV	425	5429	0.13%	0.025%
101	9.277	9.249	9.301	VV	375	9048	0.22%	0.041%
102	9.326	9.301	9.347	VV	585	11288	0.28%	0.051%
103	9.374	9.347	9.395	VV	641	10288	0.25%	0.047%
104	9.404	9.395	9.413	VV	333	2487	0.06%	0.011%
105	9.440	9.413	9.457	VV	570	10049	0.25%	0.046%
106	9.473	9.457	9.517	VV	1204	22827	0.56%	0.103%
107	9.551	9.517	9.587	VV	1992	32325	0.79%	0.147%
108	9.594	9.587	9.618	VV	325	3633	0.09%	0.016%
109	9.644	9.618	9.668	VV	430	6767	0.17%	0.031%
110	9.705	9.668	9.740	VV	361	7022	0.17%	0.032%
111	9.778	9.740	9.809	PV	198	4106	0.10%	0.019%
112	9.862	9.809	9.877	VV	443	6423	0.16%	0.029%
113	9.895	9.877	9.909	VV	429	5381	0.13%	0.024%
114	9.929	9.909	9.949	VV	432	7991	0.20%	0.036%
115	9.966	9.949	9.979	VV	699	9163	0.22%	0.042%
116	9.991	9.979	10.014	VV	598	8288	0.20%	0.038%
117	10.035	10.014	10.069	VV	458	8977	0.22%	0.041%
118	10.126	10.069	10.145	VV	552	15663	0.38%	0.071%
119	10.170	10.145	10.192	VV	419	8062	0.20%	0.037%
120	10.207	10.192	10.220	VV	356	4371	0.11%	0.020%
121	10.238	10.220	10.257	VV	844	10803	0.26%	0.049%
122	10.283	10.257	10.302	VV	1203	18970	0.46%	0.086%
123	10.314	10.302	10.342	VV	783	9435	0.23%	0.043%
124	10.364	10.342	10.400	VV	581	10283	0.25%	0.047%
125	10.413	10.400	10.435	VV	307	3428	0.08%	0.016%
126	10.506	10.435	10.540	PV	6192	71260	1.74%	0.323%
127	10.581	10.540	10.609	VV	1940	26595	0.65%	0.121%
128	10.619	10.609	10.652	VV	461	6848	0.17%	0.031%
129	10.674	10.652	10.719	VV	358	10001	0.24%	0.045%
130	10.723	10.719	10.747	VV	307	3532	0.09%	0.016%
131	10.751	10.747	10.769	VV	191	1534	0.04%	0.007%
132	10.803	10.769	10.820	PV	524	10477	0.26%	0.047%
133	10.839	10.820	10.882	VV	496	11319	0.28%	0.051%
134	10.918	10.882	10.939	VV	1969	26676	0.65%	0.121%
135	10.953	10.939	10.965	VV	607	6774	0.17%	0.031%
136	10.988	10.965	11.010	VV	2232	30816	0.75%	0.140%
137	11.027	11.010	11.045	VV	1181	14491	0.35%	0.066%
138	11.052	11.045	11.074	VV	407	5401	0.13%	0.024%
139	11.084	11.074	11.125	VV	417	8805	0.22%	0.040%
140	11.159	11.125	11.189	VV	1184	18058	0.44%	0.082%
141	11.198	11.189	11.244	VV	270	4947	0.12%	0.022%

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142	11.285	11.244	11.322	PV	308562	3253260	79.65%	14.746%
143	11.336	11.322	11.359	VV	1957	23951	0.59%	0.109%
144	11.368	11.359	11.380	VV	519	4823	0.12%	0.022%
145	11.417	11.380	11.436	VV	3157	47125	1.15%	0.214%
146	11.453	11.436	11.469	VV	1912	24970	0.61%	0.113%
147	11.484	11.469	11.512	VV	1486	17220	0.42%	0.078%
148	11.526	11.512	11.554	VV	348	4505	0.11%	0.020%
149	11.576	11.554	11.599	VV	251	4827	0.12%	0.022%
150	11.646	11.599	11.683	VV	1061	25782	0.63%	0.117%
151	11.705	11.683	11.724	VV	1263	15002	0.37%	0.068%
152	11.754	11.724	11.762	VV	419	6874	0.17%	0.031%
153	11.778	11.762	11.792	VV	753	10329	0.25%	0.047%
154	11.805	11.792	11.819	VV	717	7704	0.19%	0.035%
155	11.840	11.819	11.862	VV	1533	19399	0.47%	0.088%
156	11.873	11.862	11.887	VV	356	3463	0.08%	0.016%
157	11.919	11.887	11.934	VV	596	10508	0.26%	0.048%
158	11.949	11.934	11.962	VV	863	9943	0.24%	0.045%
159	11.981	11.962	12.017	VV	1233	23716	0.58%	0.108%
160	12.028	12.017	12.039	VV	411	4804	0.12%	0.022%
161	12.055	12.039	12.077	VV	1065	15764	0.39%	0.071%
162	12.095	12.077	12.132	VV	1029	19258	0.47%	0.087%
163	12.149	12.132	12.164	PV	511	6136	0.15%	0.028%
164	12.202	12.164	12.215	VV	2221	35490	0.87%	0.161%
165	12.233	12.215	12.252	VV	2661	35573	0.87%	0.161%
166	12.312	12.252	12.360	VV	27786	344561	8.44%	1.562%
167	12.381	12.360	12.395	PV	368	5177	0.13%	0.023%
168	12.422	12.395	12.435	VV	752	11494	0.28%	0.052%
169	12.447	12.435	12.465	VV	963	10061	0.25%	0.046%
170	12.496	12.465	12.528	VV	1268	22263	0.55%	0.101%
171	12.561	12.528	12.582	VV	1184	23420	0.57%	0.106%
172	12.605	12.582	12.649	VV	28781	315963	7.74%	1.432%
173	12.665	12.649	12.673	VV	1028	12936	0.32%	0.059%
174	12.729	12.673	12.762	VV	102251	1262322	30.91%	5.722%
175	12.801	12.762	12.842	VV	1678	49046	1.20%	0.222%
176	12.884	12.842	12.897	PV	1857	33277	0.81%	0.151%
177	12.906	12.897	12.918	VV	1613	19596	0.48%	0.089%
178	12.946	12.918	12.985	VV	2152	55152	1.35%	0.250%
179	13.007	12.985	13.022	VV	1084	16282	0.40%	0.074%
180	13.041	13.022	13.052	VV	1209	17604	0.43%	0.080%
181	13.066	13.052	13.104	VV	1251	24099	0.59%	0.109%
182	13.134	13.104	13.145	PV	827	13790	0.34%	0.063%
183	13.195	13.145	13.225	VV	2874	59094	1.45%	0.268%
184	13.248	13.225	13.259	VV	919	12360	0.30%	0.056%
185	13.268	13.259	13.281	VV	777	7670	0.19%	0.035%
186	13.303	13.281	13.320	VV	1530	20849	0.51%	0.095%
187	13.340	13.320	13.358	VV	2382	31682	0.78%	0.144%
188	13.377	13.358	13.394	VV	1623	22572	0.55%	0.102%
189	13.433	13.394	13.449	VV	2323	41624	1.02%	0.189%
190	13.470	13.449	13.497	VV	3843	71058	1.74%	0.322%
191	13.507	13.497	13.533	VV	1838	22253	0.54%	0.101%
192	13.582	13.533	13.637	PV	878	31074	0.76%	0.141%
193	13.656	13.637	13.667	PV	700	6681	0.16%	0.030%
194	13.697	13.667	13.707	VV	434	6765	0.17%	0.031%

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195	13.738	13.707	13.774	VV	566	10449	0.26%	0.047%
196	13.814	13.774	13.829	PV	983	8880	0.22%	0.040%
197	13.917	13.829	13.947	VV	8156	136815	3.35%	0.620%
198	13.964	13.947	13.998	VV	1137	18115	0.44%	0.082%
199	14.049	13.998	14.080	PV	1534	50014	1.22%	0.227%
200	14.099	14.080	14.119	VV	3442	47490	1.16%	0.215%
201	14.129	14.119	14.144	VV	1402	15894	0.39%	0.072%
202	14.165	14.144	14.187	VV	4397	53955	1.32%	0.245%
203	14.198	14.187	14.210	VV	609	5222	0.13%	0.024%
204	14.225	14.210	14.242	VV	658	8180	0.20%	0.037%
205	14.288	14.242	14.310	VV	1835	43420	1.06%	0.197%
206	14.325	14.310	14.357	VV	1475	30083	0.74%	0.136%
207	14.363	14.357	14.379	VV	859	8595	0.21%	0.039%
208	14.420	14.379	14.430	VV	1507	25355	0.62%	0.115%
209	14.473	14.430	14.492	VV	9532	151711	3.71%	0.688%
210	14.513	14.492	14.553	VV	12540	169895	4.16%	0.770%
211	14.578	14.553	14.597	VV	2436	45118	1.10%	0.205%
212	14.616	14.597	14.657	VV	3205	83901	2.05%	0.380%
213	14.680	14.657	14.704	VV	2618	53172	1.30%	0.241%
214	14.719	14.704	14.749	VV	1497	24944	0.61%	0.113%
215	14.785	14.749	14.847	PV	2714	65221	1.60%	0.296%
216	14.859	14.847	14.871	VV	435	3922	0.10%	0.018%
217	14.895	14.871	14.904	VV	777	10222	0.25%	0.046%
218	14.929	14.904	14.950	VV	2745	48227	1.18%	0.219%
219	14.959	14.950	14.974	VV	1970	20843	0.51%	0.094%
220	14.990	14.974	15.005	VV	1213	14685	0.36%	0.067%
221	15.029	15.005	15.039	VV	411	6862	0.17%	0.031%
222	15.066	15.039	15.085	VV	1698	27505	0.67%	0.125%
223	15.108	15.085	15.117	VV	1506	18839	0.46%	0.085%
224	15.146	15.117	15.166	VV	4471	72634	1.78%	0.329%
225	15.180	15.166	15.220	VV	2517	38738	0.95%	0.176%
226	15.282	15.220	15.292	PV	2348	42627	1.04%	0.193%
227	15.311	15.292	15.335	VV	3100	53377	1.31%	0.242%
228	15.344	15.335	15.365	VV	1412	15762	0.39%	0.071%
229	15.390	15.365	15.406	VV	1147	15625	0.38%	0.071%
230	15.440	15.406	15.455	VV	2112	33328	0.82%	0.151%
231	15.476	15.455	15.497	VV	3260	58506	1.43%	0.265%
232	15.502	15.497	15.513	VV	2191	19314	0.47%	0.088%
233	15.524	15.513	15.545	VV	2208	35527	0.87%	0.161%
234	15.587	15.545	15.625	VV	5033	151769	3.72%	0.688%
235	15.633	15.625	15.642	VV	1572	15305	0.37%	0.069%
236	15.657	15.642	15.709	VV	2142	49079	1.20%	0.222%
237	15.746	15.709	15.774	PV	4066	94141	2.30%	0.427%
238	15.784	15.774	15.790	VV	1916	18867	0.46%	0.086%
239	15.803	15.790	15.820	VV	2217	35060	0.86%	0.159%
240	15.852	15.820	15.875	VV	3807	79901	1.96%	0.362%
241	15.898	15.875	15.919	VV	2248	47650	1.17%	0.216%
242	15.946	15.919	15.977	VV	5741	97657	2.39%	0.443%
243	16.022	15.977	16.069	PV	17037	351410	8.60%	1.593%
244	16.083	16.069	16.100	VV	3159	44150	1.08%	0.200%
245	16.151	16.100	16.182	VV	7587	197024	4.82%	0.893%
246	16.209	16.182	16.228	VV	5286	95328	2.33%	0.432%

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247	16.259	16.228	16.285	VV	3605	71109	1.74%	0.322%
248	16.337	16.285	16.364	PV	15406	258853	6.34%	1.173%
249	16.397	16.364	16.418	VV	13244	184596	4.52%	0.837%
250	16.498	16.418	16.527	VV	5774	174100	4.26%	0.789%
251	16.543	16.527	16.569	VV	4427	88192	2.16%	0.400%
252	16.586	16.569	16.604	VV	4795	75779	1.86%	0.343%
253	16.616	16.604	16.644	VV	2556	40298	0.99%	0.183%
254	16.653	16.644	16.664	VV	2200	16730	0.41%	0.076%
255	16.680	16.664	16.690	VV	1441	12420	0.30%	0.056%
256	16.711	16.690	16.722	VV	3423	44284	1.08%	0.201%
257	16.754	16.722	16.769	VV	3368	69800	1.71%	0.316%
258	16.800	16.769	16.810	VV	3153	68053	1.67%	0.308%
259	16.830	16.810	16.846	VV	4284	70263	1.72%	0.318%
260	16.869	16.846	16.877	VV	4169	59744	1.46%	0.271%
261	16.897	16.877	16.942	VV	8827	200187	4.90%	0.907%
262	17.009	16.942	17.030	VV	5620	182678	4.47%	0.828%
263	17.066	17.030	17.112	VV	6540	173431	4.25%	0.786%
264	17.142	17.112	17.167	VV	6622	123734	3.03%	0.561%
265	17.187	17.167	17.214	VV	4371	68299	1.67%	0.310%
266	17.254	17.214	17.266	PV	3207	55523	1.36%	0.252%
267	17.280	17.266	17.304	VV	3596	59340	1.45%	0.269%
268	17.333	17.304	17.347	VV	3569	74673	1.83%	0.338%
269	17.363	17.347	17.384	VV	4874	68574	1.68%	0.311%
270	17.401	17.384	17.415	VV	6184	84313	2.06%	0.382%
271	17.435	17.415	17.481	VV	6376	151764	3.72%	0.688%
272	17.501	17.481	17.510	PV	5057	60849	1.49%	0.276%
273	17.537	17.510	17.553	VV	9505	183995	4.50%	0.834%
274	17.566	17.553	17.582	VV	7053	105960	2.59%	0.480%
275	17.600	17.582	17.634	VV	6563	145349	3.56%	0.659%
276	17.667	17.634	17.676	VV	4325	96334	2.36%	0.437%
277	17.711	17.676	17.725	VV	5405	118312	2.90%	0.536%
278	17.760	17.725	17.789	VV	14254	284094	6.96%	1.288%
279	17.799	17.789	17.819	VV	5898	79716	1.95%	0.361%
280	17.853	17.819	17.889	VV	9600	222784	5.45%	1.010%
281	17.902	17.889	17.943	VV	9226	207311	5.08%	0.940%
282	17.954	17.943	17.964	VV	5594	50204	1.23%	0.228%
283	17.981	17.964	17.994	VV	5638	77207	1.89%	0.350%
284	18.012	17.994	18.044	VV	13611	238757	5.85%	1.082%
285	18.063	18.044	18.084	VV	4840	78156	1.91%	0.354%
286	18.110	18.084	18.124	PV	3835	42589	1.04%	0.193%
287	18.143	18.124	18.157	VV	2353	28587	0.70%	0.130%
288	18.223	18.157	18.240	PV	3467	64210	1.57%	0.291%
Sum of corrected areas:						22061461		

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