

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111418AR\
 Data File : FD026646.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 3:02
 Sample : J5909-01MSD
 Misc :
 ALS Vial : 69 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	4.191	4.174	4.216	M	347329	2999644	36.15%	2.365%
2	4.259	4.244	4.281	PV	1793	19362	0.23%	0.015%
3	4.298	4.281	4.342	VV	4564	40180	0.48%	0.032%
4	4.362	4.342	4.401	PV	834	12543	0.15%	0.010%
5	4.413	4.401	4.424	VV	168	1787	0.02%	0.001%
6	4.446	4.424	4.481	PV	257	4747	0.06%	0.004%
7	4.498	4.481	4.516	VV	555	8059	0.10%	0.006%
8	4.532	4.516	4.580	VV	527	9406	0.11%	0.007%
9	4.611	4.580	4.633	PV	266	3076	0.04%	0.002%
10	4.659	4.633	4.702	VV	230	4618	0.06%	0.004%
11	4.739	4.702	4.782	VV	300	6494	0.08%	0.005%
12	4.791	4.782	4.824	VV	228	3397	0.04%	0.003%
13	4.843	4.824	4.859	PV	515	4866	0.06%	0.004%
14	4.865	4.859	4.886	VV	135	1910	0.02%	0.002%
15	4.902	4.886	4.949	PV	124	2967	0.04%	0.002%
16	4.962	4.949	4.993	VV	252	5081	0.06%	0.004%
17	5.014	4.993	5.056	VV	1225	14811	0.18%	0.012%
18	5.077	5.056	5.090	VV	235	2811	0.03%	0.002%
19	5.103	5.090	5.124	VV	212	2285	0.03%	0.002%
20	5.134	5.124	5.159	VV	212	1820	0.02%	0.001%
21	5.191	5.159	5.257	VV	544	11138	0.13%	0.009%
22	5.270	5.257	5.327	VV	104	3335	0.04%	0.003%
23	5.336	5.327	5.354	VV	167	1019	0.01%	0.001%
24	5.377	5.354	5.421	VV	511	7623	0.09%	0.006%
25	5.468	5.421	5.501	PV	377	9347	0.11%	0.007%
26	5.511	5.501	5.537	VV	201	3605	0.04%	0.003%
27	5.540	5.537	5.574	VV	156	2520	0.03%	0.002%
28	5.595	5.574	5.626	PV	151	2923	0.04%	0.002%
29	5.645	5.626	5.663	VV	235	2926	0.04%	0.002%
30	5.723	5.663	5.759	VV	397022	3598503	43.37%	2.837%
31	5.770	5.759	5.839	VV	871	18235	0.22%	0.014%
32	5.864	5.839	5.882	VV	260	5257	0.06%	0.004%
33	5.904	5.882	5.944	VV	1089	15755	0.19%	0.012%
34	6.017	5.944	6.078	VV	440	12309	0.15%	0.010%
35	6.087	6.078	6.113	VV	233	2555	0.03%	0.002%
36	6.124	6.113	6.147	VV	131	1965	0.02%	0.002%

rteres.txt								
37	6.172	6.147	6.219	VV	34345	331168	3.99%	0.261%
38	6.221	6.219	6.238	VV	157	1276	0.02%	0.001%
39	6.247	6.238	6.262	VV	214	1383	0.02%	0.001%
40	6.282	6.262	6.312	VV	178	3275	0.04%	0.003%
41	6.332	6.326	6.384	VV	124	2676	0.03%	0.002%
42	6.439	6.384	6.456	PV	206	5312	0.06%	0.004%
43	6.490	6.456	6.521	VV	233	6096	0.07%	0.005%
44	6.539	6.521	6.576	VV	418	8263	0.10%	0.007%
45	6.589	6.576	6.607	VV	219	2738	0.03%	0.002%
46	6.623	6.607	6.657	VV	228	4412	0.05%	0.003%
47	6.681	6.657	6.702	VV	2360	24918	0.30%	0.020%
48	6.718	6.702	6.731	VV	387	4605	0.06%	0.004%
49	6.774	6.731	6.810	VV	412673	3746899	45.16%	2.954%
50	6.818	6.810	6.849	VV	970	17273	0.21%	0.014%
51	6.906	6.849	6.946	VV	6139	73600	0.89%	0.058%
52	6.970	6.946	7.025	VV	654	14549	0.18%	0.011%
53	7.059	7.025	7.079	VV	837	11956	0.14%	0.009%
54	7.090	7.079	7.116	VV	514	6368	0.08%	0.005%
55	7.163	7.116	7.191	VV	308	8798	0.11%	0.007%
56	7.206	7.191	7.214	VV	130	1024	0.01%	0.001%
57	7.237	7.214	7.274	VV	241	3851	0.05%	0.003%
58	7.314	7.274	7.324	PV	234	3452	0.04%	0.003%
59	7.389	7.324	7.458	PV	449490	4255070	51.28%	3.354%
60	7.497	7.458	7.583	VV	958	33183	0.40%	0.026%
61	7.593	7.583	7.616	VV	299	2868	0.03%	0.002%
62	7.650	7.616	7.682	VV	1524	21107	0.25%	0.017%
63	7.745	7.682	7.806	VV	2779	61428	0.74%	0.048%
64	7.863	7.806	7.878	PV	5473	67569	0.81%	0.053%
65	7.890	7.878	7.908	VV	3195	32970	0.40%	0.026%
66	7.919	7.908	7.931	VV	789	9997	0.12%	0.008%
67	7.958	7.931	7.994	VV	34621	343021	4.13%	0.270%
68	8.042	7.994	8.086	VV	400962	3867872	46.62%	3.049%
69	8.133	8.086	8.158	VV	1575	25554	0.31%	0.020%
70	8.184	8.158	8.209	VV	255	5643	0.07%	0.004%
71	8.239	8.209	8.271	VV	312121	3043593	36.68%	2.399%
72	8.289	8.271	8.307	VV	784	14301	0.17%	0.011%
73	8.339	8.307	8.368	VV	419020	4167774	50.23%	3.285%
74	8.389	8.368	8.430	VV	2618	36803	0.44%	0.029%
75	8.456	8.430	8.489	VV	1458	22318	0.27%	0.018%
76	8.502	8.489	8.516	VV	388	4257	0.05%	0.003%
77	8.536	8.516	8.552	VV	603	9044	0.11%	0.007%
78	8.577	8.552	8.587	VV	3223	35023	0.42%	0.028%
79	8.606	8.587	8.635	VV	24206	235845	2.84%	0.186%
80	8.678	8.635	8.726	VV	1596	42932	0.52%	0.034%
81	8.747	8.726	8.763	VV	2087	22376	0.27%	0.018%
82	8.785	8.763	8.826	VV	2453	36098	0.44%	0.028%
83	8.844	8.826	8.876	VV	330	5373	0.06%	0.004%
84	8.901	8.876	8.917	VV	2318	25288	0.30%	0.020%
85	8.931	8.917	8.950	VV	2203	23760	0.29%	0.019%
86	8.977	8.950	9.001	VV	1481	25641	0.31%	0.020%
87	9.036	9.001	9.057	VV	2372	32376	0.39%	0.026%
88	9.072	9.057	9.085	VV	930	9510	0.11%	0.007%
89	9.118	9.085	9.171	VV	437586	4357095	52.51%	3.435%

rteres.txt								
90	9.195	9.171	9.214	VV	3245	38282	0.46%	0.030%
91	9.233	9.214	9.244	VV	2779	35860	0.43%	0.028%
92	9.264	9.244	9.283	VV	7050	90257	1.09%	0.071%
93	9.295	9.283	9.307	VV	2239	24956	0.30%	0.020%
94	9.325	9.307	9.350	VV	9281	102104	1.23%	0.080%
95	9.370	9.350	9.402	VV	1066	19932	0.24%	0.016%
96	9.436	9.402	9.458	VV	8872	105044	1.27%	0.083%
97	9.471	9.458	9.479	VV	940	10854	0.13%	0.009%
98	9.490	9.479	9.509	VV	935	13073	0.16%	0.010%
99	9.547	9.509	9.576	VV	34282	485920	5.86%	0.383%
100	9.594	9.576	9.616	VV	1982	22175	0.27%	0.017%
101	9.634	9.616	9.664	VV	620	9821	0.12%	0.008%
102	9.703	9.664	9.749	VV	785	15854	0.19%	0.012%
103	9.797	9.749	9.827	PV	2897	32569	0.39%	0.026%
104	9.858	9.827	9.878	VV	928	13964	0.17%	0.011%
105	9.890	9.878	9.914	VV	855	13081	0.16%	0.010%
106	9.927	9.914	9.942	VV	582	8898	0.11%	0.007%
107	9.989	9.942	10.011	VV	9777	132654	1.60%	0.105%
108	10.028	10.011	10.063	VV	4338	51034	0.62%	0.040%
109	10.107	10.063	10.146	VV	6070	110054	1.33%	0.087%
110	10.181	10.146	10.195	VV	1321	30702	0.37%	0.024%
111	10.203	10.195	10.217	VV	880	8944	0.11%	0.007%
112	10.239	10.217	10.257	VV	1809	25447	0.31%	0.020%
113	10.305	10.257	10.350	VV	16780	373364	4.50%	0.294%
114	10.382	10.350	10.394	VV	1492	26900	0.32%	0.021%
115	10.412	10.394	10.431	VV	3699	44912	0.54%	0.035%
116	10.511	10.431	10.545	VV	657493	7247702	87.35%	5.713%
117	10.584	10.545	10.627	VV	501635	5121287	61.72%	4.037%
118	10.655	10.627	10.671	VV	1957	32160	0.39%	0.025%
119	10.686	10.671	10.708	VV	1155	20328	0.25%	0.016%
120	10.719	10.708	10.754	VV	637	11078	0.13%	0.009%
121	10.796	10.754	10.833	VV	10943	145054	1.75%	0.114%
122	10.854	10.833	10.882	VV	1407	29469	0.36%	0.023%
123	10.911	10.882	10.957	VV	2740	73100	0.88%	0.058%
124	10.983	10.957	11.008	VV	33336	381498	4.60%	0.301%
125	11.023	11.008	11.032	VV	3638	38935	0.47%	0.031%
126	11.045	11.032	11.067	VV	4986	58757	0.71%	0.046%
127	11.104	11.067	11.128	VV	2709	55799	0.67%	0.044%
128	11.153	11.128	11.178	VV	4012	56836	0.69%	0.045%
129	11.194	11.178	11.211	VV	957	14783	0.18%	0.012%
130	11.223	11.211	11.241	VV	935	12679	0.15%	0.010%
131	11.282	11.241	11.316	VV	300604	3580107	43.15%	2.822%
132	11.332	11.316	11.374	VV	34470	385211	4.64%	0.304%
133	11.413	11.374	11.433	VV	56047	748524	9.02%	0.590%
134	11.449	11.433	11.462	VV	13611	153853	1.85%	0.121%
135	11.478	11.462	11.510	VV	22901	269752	3.25%	0.213%
136	11.528	11.510	11.544	VV	1675	20913	0.25%	0.016%
137	11.563	11.544	11.586	VV	2674	34049	0.41%	0.027%
138	11.603	11.586	11.614	VV	942	12761	0.15%	0.010%
139	11.630	11.614	11.662	VV	2027	35188	0.42%	0.028%
140	11.696	11.662	11.724	VV	1966	48949	0.59%	0.039%
141	11.733	11.724	11.748	VV	1245	14777	0.18%	0.012%

rteres.txt								
142	11.773	11.748	11.813	VV	18010	224246	2.70%	0.177%
143	11.830	11.813	11.863	VV	2019	39654	0.48%	0.031%
144	11.872	11.863	11.894	VV	962	14700	0.18%	0.012%
145	11.917	11.894	11.937	VV	2219	33679	0.41%	0.027%
146	11.948	11.937	11.967	VV	1089	15150	0.18%	0.012%
147	11.977	11.967	11.986	VV	895	9309	0.11%	0.007%
148	12.020	11.986	12.029	VV	2558	40921	0.49%	0.032%
149	12.043	12.029	12.067	VV	3016	48536	0.58%	0.038%
150	12.088	12.067	12.129	VV	7167	128115	1.54%	0.101%
151	12.167	12.129	12.179	VV	4071	64467	0.78%	0.051%
152	12.198	12.179	12.218	VV	12679	174127	2.10%	0.137%
153	12.235	12.218	12.253	VV	7039	118653	1.43%	0.094%
154	12.319	12.253	12.392	VV	660014	8297151	100.00%	6.541%
155	12.411	12.392	12.419	VV	1246	14158	0.17%	0.011%
156	12.444	12.419	12.463	VV	10964	137187	1.65%	0.108%
157	12.490	12.463	12.516	VV	14783	212652	2.56%	0.168%
158	12.547	12.516	12.570	VV	4437	100352	1.21%	0.079%
159	12.612	12.570	12.637	VV	583110	6942613	83.67%	5.473%
160	12.662	12.637	12.677	VV	29838	345973	4.17%	0.273%
161	12.694	12.677	12.707	VV	30760	371315	4.48%	0.293%
162	12.725	12.707	12.755	VV	69512	841173	10.14%	0.663%
163	12.779	12.755	12.801	VV	8945	110073	1.33%	0.087%
164	12.812	12.801	12.841	VV	1382	16728	0.20%	0.013%
165	12.894	12.841	12.922	PV	30233	527351	6.36%	0.416%
166	12.945	12.922	12.979	VV	8374	110137	1.33%	0.087%
167	13.000	12.979	13.021	VV	7925	94149	1.13%	0.074%
168	13.061	13.021	13.099	VV	14412	236950	2.86%	0.187%
169	13.113	13.099	13.131	VV	957	12114	0.15%	0.010%
170	13.190	13.131	13.229	VV	53331	758899	9.15%	0.598%
171	13.261	13.229	13.274	VV	3736	57477	0.69%	0.045%
172	13.297	13.274	13.319	VV	48422	598790	7.22%	0.472%
173	13.334	13.319	13.354	VV	16602	189102	2.28%	0.149%
174	13.376	13.354	13.398	VV	4525	84358	1.02%	0.066%
175	13.432	13.398	13.443	VV	8560	147838	1.78%	0.117%
176	13.477	13.443	13.551	VV	30586	702533	8.47%	0.554%
177	13.583	13.551	13.600	VV	2138	43207	0.52%	0.034%
178	13.618	13.600	13.639	VV	1921	34557	0.42%	0.027%
179	13.648	13.639	13.664	VV	1224	14550	0.18%	0.011%
180	13.685	13.664	13.732	VV	1830	45066	0.54%	0.036%
181	13.766	13.732	13.815	VV	2396	42903	0.52%	0.034%
182	13.829	13.815	13.842	VV	576	5965	0.07%	0.005%
183	13.880	13.842	13.959	VV	13608	306111	3.69%	0.241%
184	13.991	13.959	14.010	VV	6221	118524	1.43%	0.093%
185	14.022	14.010	14.068	VV	5565	100926	1.22%	0.080%
186	14.094	14.068	14.134	VV	15496	237467	2.86%	0.187%
187	14.157	14.134	14.202	VV	30369	394823	4.76%	0.311%
188	14.221	14.202	14.259	VV	3792	62928	0.76%	0.050%
189	14.308	14.259	14.319	VV	2491	57332	0.69%	0.045%
190	14.341	14.319	14.353	VV	6460	89954	1.08%	0.071%
191	14.366	14.353	14.395	VV	6706	87710	1.06%	0.069%
192	14.418	14.395	14.437	VV	2921	35129	0.42%	0.028%
193	14.479	14.437	14.499	VV	434390	5762539	69.45%	4.543%
194	14.524	14.499	14.548	VV	476442	5544095	66.82%	4.370%

rteres.txt							
195	14.575	14.548	14.603	VV	27767	371297	4.47% 0.293%
196	14.630	14.603	14.658	VV	26539	341737	4.12% 0.269%
197	14.667	14.658	14.691	VV	4234	59935	0.72% 0.047%
198	14.710	14.691	14.746	VV	11315	146755	1.77% 0.116%
199	14.770	14.746	14.789	VV	12257	161808	1.95% 0.128%
200	14.802	14.789	14.872	VV	7478	145336	1.75% 0.115%
201	14.913	14.872	14.926	PV	2754	44125	0.53% 0.035%
202	14.948	14.926	14.982	VV	5455	94134	1.13% 0.074%
203	15.001	14.982	15.022	VV	1479	24836	0.30% 0.020%
204	15.052	15.022	15.067	VV	1717	37004	0.45% 0.029%
205	15.096	15.067	15.117	VV	6266	106215	1.28% 0.084%
206	15.138	15.117	15.158	VV	21214	266865	3.22% 0.210%
207	15.175	15.158	15.195	VV	10231	137925	1.66% 0.109%
208	15.216	15.195	15.251	VV	11611	175402	2.11% 0.138%
209	15.297	15.251	15.339	VV	17166	450264	5.43% 0.355%
210	15.366	15.339	15.389	VV	4962	105410	1.27% 0.083%
211	15.402	15.389	15.436	VV	4811	73021	0.88% 0.058%
212	15.461	15.436	15.494	VV	4253	54366	0.66% 0.043%
213	15.534	15.494	15.547	VV	3711	72508	0.87% 0.057%
214	15.556	15.547	15.569	VV	3010	33482	0.40% 0.026%
215	15.593	15.569	15.620	VV	26681	339268	4.09% 0.267%
216	15.634	15.620	15.652	VV	1644	21382	0.26% 0.017%
217	15.665	15.652	15.683	VV	1206	14028	0.17% 0.011%
218	15.703	15.683	15.714	PV	800	9511	0.11% 0.007%
219	15.734	15.714	15.759	VV	2832	52222	0.63% 0.041%
220	15.773	15.759	15.794	VV	1878	24593	0.30% 0.019%
221	15.850	15.794	15.875	VV	2635	77371	0.93% 0.061%
222	15.900	15.875	15.917	VV	2069	37695	0.45% 0.030%
223	15.952	15.917	15.978	VV	4200	90099	1.09% 0.071%
224	16.027	15.978	16.043	VV	362779	5836536	70.34% 4.601%
225	16.061	16.043	16.092	VV	401972	4743134	57.17% 3.739%
226	16.100	16.092	16.116	VV	2123	24351	0.29% 0.019%
227	16.146	16.116	16.169	VV	25075	314327	3.79% 0.248%
228	16.184	16.169	16.214	VV	4272	72276	0.87% 0.057%
229	16.221	16.214	16.242	VV	1461	13423	0.16% 0.011%
230	16.265	16.242	16.287	PV	4119	67003	0.81% 0.053%
231	16.334	16.287	16.362	VV	61894	907185	10.93% 0.715%
232	16.404	16.362	16.448	VV	400909	5361532	64.62% 4.226%
233	16.492	16.448	16.513	VV	29521	404627	4.88% 0.319%
234	16.536	16.513	16.566	VV	28855	434594	5.24% 0.343%
235	16.578	16.566	16.594	VV	4513	63802	0.77% 0.050%
236	16.610	16.594	16.621	VV	6080	80579	0.97% 0.064%
237	16.633	16.621	16.679	VV	6937	160171	1.93% 0.126%
238	16.695	16.679	16.716	VV	2921	42669	0.51% 0.034%
239	16.759	16.716	16.787	VV	17107	383611	4.62% 0.302%
240	16.799	16.787	16.834	VV	7296	120868	1.46% 0.095%
241	16.855	16.834	16.868	VV	3734	54703	0.66% 0.043%
242	16.891	16.868	16.901	VV	7323	110749	1.33% 0.087%
243	16.911	16.901	16.941	VV	6918	105659	1.27% 0.083%
244	16.976	16.941	17.019	VV	6594	180118	2.17% 0.142%
245	17.041	17.019	17.072	VV	9926	163028	1.96% 0.129%
246	17.086	17.072	17.119	VV	3301	55060	0.66% 0.043%

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247	17.156	17.119	17.181	VV	5011	97393	1.17%	0.077%	
248	17.196	17.181	17.214	VV	1962	22234	0.27%	0.018%	
249	17.231	17.214	17.250	VV	1431	19941	0.24%	0.016%	
250	17.263	17.250	17.282	VV	837	8818	0.11%	0.007%	
251	17.344	17.282	17.364	PV	3658	90590	1.09%	0.071%	
252	17.383	17.364	17.394	VV	3136	44980	0.54%	0.035%	
253	17.421	17.394	17.449	VV	26999	380227	4.58%	0.300%	
254	17.479	17.449	17.497	VV	4153	85674	1.03%	0.068%	
255	17.508	17.497	17.521	VV	2214	27969	0.34%	0.022%	
256	17.548	17.521	17.580	VV	5273	106342	1.28%	0.084%	
257	17.595	17.580	17.607	VV	1086	13917	0.17%	0.011%	
258	17.619	17.607	17.633	VV	1211	12976	0.16%	0.010%	
259	17.663	17.633	17.719	VV	11861	275848	3.32%	0.217%	
260	17.766	17.719	17.782	VV	308473	4912273	59.20%	3.872%	
261	17.805	17.782	17.830	VV	323323	4313486	51.99%	3.400%	
262	17.840	17.830	17.863	VV	11705	154227	1.86%	0.122%	
263	17.888	17.863	17.906	VV	15334	236665	2.85%	0.187%	
264	17.919	17.906	17.974	VV	12905	231679	2.79%	0.183%	
265	18.020	17.974	18.058	VV	327865	4783607	57.65%	3.771%	
266	18.087	18.058	18.104	VV	7428	126579	1.53%	0.100%	
267	18.132	18.104	18.169	VV	25268	360283	4.34%	0.284%	
268	18.197	18.169	18.216	PV	1480	18656	0.22%	0.015%	
					Sum of corrected areas:		126856048		

Aromatic EPH 110818.M Thu Nov 15 08:29:34 2018