

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111418AR\
 Data File : FD026643.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 1:13
 Sample : J5910-01MS
 Misc :
 ALS Vial : 66 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	4.176	4.217	M	389104	3297466	63.03%	3.319%
2	4.259	4.246	4.280	PV	1960	17410	0.33%	0.018%
3	4.298	4.280	4.339	VV	4547	41225	0.79%	0.041%
4	4.362	4.339	4.407	PV	605	9920	0.19%	0.010%
5	4.445	4.407	4.479	PV	234	4218	0.08%	0.004%
6	4.498	4.479	4.516	VV	485	6858	0.13%	0.007%
7	4.533	4.516	4.562	VV	478	7630	0.15%	0.008%
8	4.569	4.562	4.592	VV	196	2436	0.05%	0.002%
9	4.599	4.592	4.637	VV	263	3911	0.07%	0.004%
10	4.662	4.654	4.699	VV	193	3355	0.06%	0.003%
11	4.739	4.699	4.776	VV	319	9082	0.17%	0.009%
12	4.790	4.776	4.823	VV	334	5582	0.11%	0.006%
13	4.845	4.823	4.884	PV	409	7427	0.14%	0.007%
14	4.947	4.884	4.996	VV	254	11230	0.21%	0.011%
15	5.015	4.996	5.061	VV	899	12735	0.24%	0.013%
16	5.080	5.061	5.101	VV	249	4079	0.08%	0.004%
17	5.109	5.101	5.152	VV	176	3533	0.07%	0.004%
18	5.192	5.152	5.212	VV	691	9953	0.19%	0.010%
19	5.220	5.212	5.250	VV	256	3812	0.07%	0.004%
20	5.266	5.250	5.294	VV	115	2312	0.04%	0.002%
21	5.311	5.294	5.336	VV	184	2632	0.05%	0.003%
22	5.378	5.336	5.438	VV	422	10260	0.20%	0.010%
23	5.471	5.438	5.481	VV	259	4760	0.09%	0.005%
24	5.483	5.481	5.501	VV	246	1833	0.04%	0.002%
25	5.511	5.501	5.540	VV	167	2761	0.05%	0.003%
26	5.557	5.540	5.571	VV	154	2160	0.04%	0.002%
27	5.580	5.571	5.621	VV	100	2572	0.05%	0.003%
28	5.638	5.621	5.685	VV	180	4949	0.09%	0.005%
29	5.722	5.685	5.806	VV	428778	3826948	73.15%	3.852%
30	5.814	5.806	5.831	VV	274	3450	0.07%	0.003%
31	5.836	5.831	5.878	VV	263	6051	0.12%	0.006%
32	5.904	5.878	5.958	VV	1044	16436	0.31%	0.017%
33	6.018	5.958	6.036	VV	300	6838	0.13%	0.007%
34	6.043	6.036	6.141	VV	155	4555	0.09%	0.005%
35	6.172	6.141	6.213	PV	38236	373461	7.14%	0.376%
36	6.239	6.213	6.265	VV	206	2909	0.06%	0.003%

rteres.txt								
37	6.275	6.265	6.308	VV	138	2423	0.05%	0.002%
38	6.318	6.308	6.329	VV	131	1210	0.02%	0.001%
39	6.354	6.329	6.380	VV	144	1954	0.04%	0.002%
40	6.391	6.380	6.424	VV	77	1509	0.03%	0.002%
41	6.439	6.424	6.462	PV	191	2088	0.04%	0.002%
42	6.487	6.462	6.525	VV	167	4097	0.08%	0.004%
43	6.555	6.525	6.600	VV	339	7038	0.13%	0.007%
44	6.616	6.600	6.628	VV	116	1430	0.03%	0.001%
45	6.681	6.648	6.704	VV	2392	23887	0.46%	0.024%
46	6.717	6.704	6.738	VV	284	4065	0.08%	0.004%
47	6.774	6.738	6.807	VV	422287	3941822	75.35%	3.967%
48	6.820	6.807	6.858	VV	1042	20203	0.39%	0.020%
49	6.864	6.858	6.885	VV	436	5711	0.11%	0.006%
50	6.906	6.885	6.938	VV	3709	40489	0.77%	0.041%
51	6.970	6.938	6.986	VV	540	9341	0.18%	0.009%
52	6.997	6.986	7.013	VV	307	3653	0.07%	0.004%
53	7.058	7.013	7.077	VV	1081	16318	0.31%	0.016%
54	7.091	7.077	7.124	VV	412	6865	0.13%	0.007%
55	7.155	7.124	7.195	VV	237	5634	0.11%	0.006%
56	7.254	7.195	7.287	PV	203	5715	0.11%	0.006%
57	7.306	7.287	7.345	VV	223	3688	0.07%	0.004%
58	7.388	7.345	7.463	VV	435162	4159282	79.51%	4.186%
59	7.513	7.463	7.597	VV	813	31358	0.60%	0.032%
60	7.614	7.597	7.631	VV	114	1894	0.04%	0.002%
61	7.651	7.631	7.685	VV	325	5882	0.11%	0.006%
62	7.707	7.685	7.720	VV	158	2962	0.06%	0.003%
63	7.745	7.720	7.799	VV	420	10968	0.21%	0.011%
64	7.862	7.799	7.879	PV	1252	19242	0.37%	0.019%
65	7.890	7.879	7.910	VV	695	8149	0.16%	0.008%
66	7.958	7.910	7.989	VV	38799	385461	7.37%	0.388%
67	8.043	7.989	8.084	VV	410310	3904187	74.63%	3.929%
68	8.104	8.084	8.121	VV	462	8233	0.16%	0.008%
69	8.131	8.121	8.145	VV	387	4183	0.08%	0.004%
70	8.169	8.145	8.205	VV	283	7276	0.14%	0.007%
71	8.240	8.205	8.308	VV	316574	3018041	57.69%	3.038%
72	8.339	8.308	8.372	VV	417763	4090114	78.18%	4.117%
73	8.388	8.372	8.405	VV	638	9900	0.19%	0.010%
74	8.421	8.405	8.435	VV	488	6625	0.13%	0.007%
75	8.457	8.435	8.472	VV	462	7999	0.15%	0.008%
76	8.483	8.472	8.514	VV	315	5802	0.11%	0.006%
77	8.541	8.514	8.551	VV	328	4741	0.09%	0.005%
78	8.578	8.551	8.591	VV	854	11919	0.23%	0.012%
79	8.608	8.591	8.631	VV	1974	21938	0.42%	0.022%
80	8.677	8.631	8.730	VV	1131	24324	0.46%	0.024%
81	8.747	8.730	8.765	VV	459	6802	0.13%	0.007%
82	8.784	8.765	8.845	VV	713	17207	0.33%	0.017%
83	8.855	8.845	8.878	VV	202	2526	0.05%	0.003%
84	8.901	8.878	8.917	VV	568	6742	0.13%	0.007%
85	8.932	8.917	8.945	VV	543	6464	0.12%	0.007%
86	8.969	8.945	9.001	VV	942	16879	0.32%	0.017%
87	9.036	9.001	9.057	VV	602	10153	0.19%	0.010%
88	9.069	9.057	9.085	VV	289	3260	0.06%	0.003%
89	9.117	9.085	9.173	VV	401518	4059248	77.59%	4.085%

rteres.txt								
90	9.196	9.173	9.214	VV	873	13225	0.25%	0.013%
91	9.234	9.214	9.245	VV	623	9422	0.18%	0.009%
92	9.265	9.245	9.290	VV	1599	22707	0.43%	0.023%
93	9.327	9.290	9.357	VV	5737	68058	1.30%	0.068%
94	9.371	9.357	9.406	VV	474	8549	0.16%	0.009%
95	9.437	9.406	9.453	VV	1520	20330	0.39%	0.020%
96	9.469	9.453	9.511	VV	1023	20148	0.39%	0.020%
97	9.548	9.511	9.581	VV	35873	408067	7.80%	0.411%
98	9.594	9.581	9.620	VV	405	5930	0.11%	0.006%
99	9.637	9.620	9.673	VV	346	5578	0.11%	0.006%
100	9.707	9.673	9.742	VV	273	6384	0.12%	0.006%
101	9.756	9.742	9.778	VV	141	2051	0.04%	0.002%
102	9.798	9.778	9.825	VV	1246	14279	0.27%	0.014%
103	9.857	9.825	9.875	PV	307	4850	0.09%	0.005%
104	9.923	9.875	9.944	VV	369	10921	0.21%	0.011%
105	9.963	9.944	9.970	VV	595	6732	0.13%	0.007%
106	9.990	9.970	10.011	VV	1483	19287	0.37%	0.019%
107	10.028	10.011	10.077	VV	813	13786	0.26%	0.014%
108	10.109	10.077	10.148	VV	926	21505	0.41%	0.022%
109	10.164	10.148	10.192	VV	537	10658	0.20%	0.011%
110	10.202	10.192	10.216	VV	446	4433	0.08%	0.004%
111	10.238	10.216	10.256	VV	968	12495	0.24%	0.013%
112	10.294	10.256	10.328	VV	8833	130586	2.50%	0.131%
113	10.337	10.328	10.352	VV	771	8450	0.16%	0.009%
114	10.361	10.352	10.398	VV	500	11280	0.22%	0.011%
115	10.411	10.398	10.430	VV	658	7789	0.15%	0.008%
116	10.507	10.430	10.545	VV	431804	4590232	87.74%	4.620%
117	10.582	10.545	10.641	VV	418015	4372883	83.59%	4.401%
118	10.655	10.641	10.671	VV	657	9678	0.18%	0.010%
119	10.677	10.671	10.706	VV	599	9402	0.18%	0.009%
120	10.721	10.706	10.767	VV	370	7232	0.14%	0.007%
121	10.797	10.767	10.888	VV	2290	41612	0.80%	0.042%
122	10.914	10.888	10.938	VV	2085	29432	0.56%	0.030%
123	10.983	10.938	11.013	VV	35022	401755	7.68%	0.404%
124	11.024	11.013	11.033	VV	710	6831	0.13%	0.007%
125	11.045	11.033	11.062	VV	775	9033	0.17%	0.009%
126	11.078	11.062	11.090	VV	398	5585	0.11%	0.006%
127	11.106	11.090	11.124	VV	580	8226	0.16%	0.008%
128	11.153	11.124	11.185	VV	739	11680	0.22%	0.012%
129	11.225	11.185	11.238	VV	213	5102	0.10%	0.005%
130	11.283	11.238	11.317	VV	429323	4592722	87.79%	4.622%
131	11.332	11.317	11.378	VV	5374	66814	1.28%	0.067%
132	11.412	11.378	11.432	VV	5505	92614	1.77%	0.093%
133	11.449	11.432	11.462	VV	2621	30788	0.59%	0.031%
134	11.479	11.462	11.509	VV	3516	44454	0.85%	0.045%
135	11.529	11.509	11.539	VV	439	5210	0.10%	0.005%
136	11.566	11.539	11.593	VV	482	10874	0.21%	0.011%
137	11.631	11.593	11.671	VV	721	19427	0.37%	0.020%
138	11.699	11.671	11.721	VV	777	14550	0.28%	0.015%
139	11.733	11.721	11.755	VV	469	6851	0.13%	0.007%
140	11.774	11.755	11.812	VV	2305	32760	0.63%	0.033%
141	11.830	11.812	11.864	VV	491	9589	0.18%	0.010%

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142	11.872	11.864	11.890	VV	206	2450	0.05%	0.002%
143	11.917	11.890	11.937	PV	595	9611	0.18%	0.010%
144	11.950	11.937	11.968	VV	279	4664	0.09%	0.005%
145	12.021	11.968	12.035	VV	631	15553	0.30%	0.016%
146	12.047	12.035	12.068	VV	613	8097	0.15%	0.008%
147	12.087	12.068	12.131	VV	2437	36942	0.71%	0.037%
148	12.166	12.131	12.177	VV	725	11704	0.22%	0.012%
149	12.198	12.177	12.213	VV	2142	29609	0.57%	0.030%
150	12.230	12.213	12.256	VV	2268	44527	0.85%	0.045%
151	12.315	12.256	12.365	VV	423816	5231452	100.00%	5.265%
152	12.371	12.365	12.394	VV	405	4211	0.08%	0.004%
153	12.440	12.394	12.461	VV	544	13298	0.25%	0.013%
154	12.490	12.461	12.515	VV	4696	58326	1.11%	0.059%
155	12.535	12.515	12.567	VV	570	13683	0.26%	0.014%
156	12.609	12.567	12.637	VV	410420	4744032	90.68%	4.775%
157	12.661	12.637	12.679	VV	10488	124699	2.38%	0.126%
158	12.725	12.679	12.757	VV	108600	1366778	26.13%	1.376%
159	12.778	12.757	12.802	VV	1705	25843	0.49%	0.026%
160	12.810	12.802	12.844	VV	444	5329	0.10%	0.005%
161	12.894	12.844	12.925	PV	33213	407076	7.78%	0.410%
162	12.946	12.925	12.981	VV	1187	19485	0.37%	0.020%
163	13.000	12.981	13.021	PV	1352	16011	0.31%	0.016%
164	13.061	13.021	13.098	VV	2264	40327	0.77%	0.041%
165	13.190	13.098	13.227	VV	7201	114359	2.19%	0.115%
166	13.261	13.227	13.275	VV	661	10453	0.20%	0.011%
167	13.296	13.275	13.317	VV	5234	64728	1.24%	0.065%
168	13.333	13.317	13.354	VV	2957	36550	0.70%	0.037%
169	13.376	13.354	13.401	VV	1718	26756	0.51%	0.027%
170	13.429	13.401	13.442	VV	1955	31871	0.61%	0.032%
171	13.478	13.442	13.548	VV	32403	459303	8.78%	0.462%
172	13.580	13.548	13.600	VV	572	11026	0.21%	0.011%
173	13.617	13.600	13.641	VV	377	5161	0.10%	0.005%
174	13.650	13.641	13.665	VV	214	1744	0.03%	0.002%
175	13.695	13.665	13.755	VV	681	19383	0.37%	0.020%
176	13.772	13.755	13.791	VV	367	4776	0.09%	0.005%
177	13.831	13.791	13.841	PV	208	4526	0.09%	0.005%
178	13.876	13.841	13.900	VV	7875	108625	2.08%	0.109%
179	13.914	13.900	13.965	VV	2624	43853	0.84%	0.044%
180	14.025	13.965	14.061	VV	1090	42873	0.82%	0.043%
181	14.094	14.061	14.138	VV	3709	69116	1.32%	0.070%
182	14.157	14.138	14.180	VV	4422	55295	1.06%	0.056%
183	14.191	14.180	14.205	VV	756	8714	0.17%	0.009%
184	14.222	14.205	14.261	VV	890	22359	0.43%	0.023%
185	14.285	14.261	14.328	VV	1048	31290	0.60%	0.031%
186	14.341	14.328	14.365	VV	1089	16095	0.31%	0.016%
187	14.376	14.365	14.392	VV	438	5689	0.11%	0.006%
188	14.415	14.392	14.433	VV	528	8717	0.17%	0.009%
189	14.477	14.433	14.497	VV	352139	4606042	88.05%	4.636%
190	14.521	14.497	14.548	VV	399351	4592526	87.79%	4.622%
191	14.575	14.548	14.606	VV	31291	399573	7.64%	0.402%
192	14.631	14.606	14.691	VV	3626	89606	1.71%	0.090%
193	14.712	14.691	14.744	VV	1788	25605	0.49%	0.026%
194	14.772	14.744	14.792	VV	2276	33127	0.63%	0.033%

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195	14.802	14.792	14.837	VV	1329	22803	0.44%	0.023%
196	14.847	14.837	14.868	VV	570	5506	0.11%	0.006%
197	14.918	14.868	14.928	VV	741	15060	0.29%	0.015%
198	14.948	14.928	14.991	VV	1859	34612	0.66%	0.035%
199	15.008	14.991	15.031	VV	476	9482	0.18%	0.010%
200	15.055	15.031	15.069	VV	509	9855	0.19%	0.010%
201	15.103	15.069	15.122	VV	6029	90595	1.73%	0.091%
202	15.138	15.122	15.159	VV	4637	59758	1.14%	0.060%
203	15.175	15.159	15.198	VV	2136	31447	0.60%	0.032%
204	15.215	15.198	15.251	VV	1397	22902	0.44%	0.023%
205	15.304	15.251	15.342	VV	3164	87330	1.67%	0.088%
206	15.362	15.342	15.372	VV	811	9899	0.19%	0.010%
207	15.386	15.372	15.428	VV	935	18414	0.35%	0.019%
208	15.464	15.428	15.491	VV	1054	18208	0.35%	0.018%
209	15.503	15.491	15.518	VV	241	3227	0.06%	0.003%
210	15.536	15.518	15.544	VV	592	7802	0.15%	0.008%
211	15.593	15.544	15.625	VV	30400	389146	7.44%	0.392%
212	15.641	15.625	15.688	VV	474	10847	0.21%	0.011%
213	15.741	15.688	15.761	PV	1007	19335	0.37%	0.019%
214	15.773	15.761	15.797	VV	605	8496	0.16%	0.009%
215	15.806	15.797	15.810	VV	319	2197	0.04%	0.002%
216	15.847	15.810	15.869	VV	612	13987	0.27%	0.014%
217	15.903	15.869	15.924	VV	544	12234	0.23%	0.012%
218	15.947	15.924	15.975	VV	964	18438	0.35%	0.019%
219	16.023	15.975	16.039	VV	319210	4636291	88.62%	4.666%
220	16.058	16.039	16.118	VV	372320	4413644	84.37%	4.442%
221	16.145	16.118	16.170	VV	5601	73789	1.41%	0.074%
222	16.190	16.170	16.237	VV	995	19088	0.36%	0.019%
223	16.264	16.237	16.284	VV	619	8309	0.16%	0.008%
224	16.331	16.284	16.357	VV	10616	153865	2.94%	0.155%
225	16.399	16.357	16.453	VV	345362	4464260	85.34%	4.493%
226	16.490	16.453	16.507	VV	3682	50939	0.97%	0.051%
227	16.536	16.507	16.595	VV	29474	417924	7.99%	0.421%
228	16.636	16.595	16.675	VV	1253	40668	0.78%	0.041%
229	16.698	16.675	16.715	VV	836	9731	0.19%	0.010%
230	16.760	16.715	16.789	PV	2872	66816	1.28%	0.067%
231	16.797	16.789	16.819	VV	1213	14205	0.27%	0.014%
232	16.828	16.819	16.838	VV	392	3799	0.07%	0.004%
233	16.858	16.838	16.867	VV	563	7766	0.15%	0.008%
234	16.887	16.867	16.901	VV	1883	27862	0.53%	0.028%
235	16.911	16.901	16.945	VV	1659	24107	0.46%	0.024%
236	16.981	16.945	17.021	VV	2242	55581	1.06%	0.056%
237	17.041	17.021	17.071	VV	1582	28295	0.54%	0.028%
238	17.088	17.071	17.111	VV	901	14177	0.27%	0.014%
239	17.132	17.111	17.172	VV	860	20410	0.39%	0.021%
240	17.194	17.172	17.214	VV	1134	16113	0.31%	0.016%
241	17.231	17.214	17.251	VV	285	3872	0.07%	0.004%
242	17.294	17.251	17.307	PV	444	7399	0.14%	0.007%
243	17.347	17.307	17.360	VV	609	12494	0.24%	0.013%
244	17.420	17.360	17.453	VV	28539	400245	7.65%	0.403%
245	17.482	17.453	17.491	VV	910	13711	0.26%	0.014%
246	17.541	17.491	17.581	VV	1009	36533	0.70%	0.037%

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247	17.616	17.581	17.631	VV	392	8207	0.16%	0.008%	
248	17.662	17.631	17.683	PV	1885	30610	0.59%	0.031%	
249	17.697	17.683	17.713	VV	917	15180	0.29%	0.015%	
250	17.763	17.713	17.779	VV	292812	4316864	82.52%	4.345%	
251	17.804	17.779	17.867	VV	321485	4234196	80.94%	4.262%	
252	17.888	17.867	17.903	VV	3102	49165	0.94%	0.049%	
253	17.918	17.903	17.963	VV	2959	54518	1.04%	0.055%	
254	18.017	17.963	18.068	VV	308089	4389624	83.91%	4.418%	
255	18.086	18.068	18.106	VV	1622	29687	0.57%	0.030%	
256	18.131	18.106	18.159	VV	3464	51234	0.98%	0.052%	
257	18.194	18.159	18.213	PV	412	3327	0.06%	0.003%	
					Sum of corrected areas:	99358019			

Aromatic EPH 110818.M Thu Nov 15 08:22:57 2018