

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111418AR\
 Data File : FD026644.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 1:49
 Sample : J5910-01MSD
 Misc :
 ALS Vial : 67 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	4.192	4.171	4.216	M	527528	4386113	62.59%	3.351%
2	4.259	4.244	4.281	PV	2275	21618	0.31%	0.017%
3	4.298	4.281	4.333	VV	6471	53072	0.76%	0.041%
4	4.362	4.333	4.435	PV	733	12174	0.17%	0.009%
5	4.446	4.435	4.479	VV	135	1563	0.02%	0.001%
6	4.497	4.479	4.519	VV	491	6525	0.09%	0.005%
7	4.530	4.519	4.572	VV	383	5697	0.08%	0.004%
8	4.588	4.572	4.595	VV	137	1538	0.02%	0.001%
9	4.607	4.595	4.634	VV	181	2716	0.04%	0.002%
10	4.657	4.634	4.705	PV	242	5708	0.08%	0.004%
11	4.739	4.705	4.767	PV	260	5232	0.07%	0.004%
12	4.791	4.767	4.817	VV	224	3899	0.06%	0.003%
13	4.842	4.817	4.859	VV	361	4772	0.07%	0.004%
14	4.867	4.859	4.887	VV	235	2939	0.04%	0.002%
15	4.898	4.887	4.935	VV	237	3645	0.05%	0.003%
16	4.981	4.935	4.993	VV	190	4689	0.07%	0.004%
17	5.014	4.993	5.046	VV	1000	12234	0.17%	0.009%
18	5.057	5.046	5.134	VV	248	7649	0.11%	0.006%
19	5.191	5.134	5.208	VV	582	11253	0.16%	0.009%
20	5.220	5.208	5.257	VV	298	4099	0.06%	0.003%
21	5.380	5.257	5.426	VV	460	13669	0.20%	0.010%
22	5.464	5.426	5.475	PV	245	4455	0.06%	0.003%
23	5.485	5.475	5.507	VV	399	4265	0.06%	0.003%
24	5.516	5.507	5.535	VV	261	3161	0.05%	0.002%
25	5.541	5.535	5.547	VV	176	1009	0.01%	0.001%
26	5.556	5.547	5.568	VV	284	2055	0.03%	0.002%
27	5.577	5.568	5.619	VV	221	4365	0.06%	0.003%
28	5.642	5.619	5.676	VV	317	6043	0.09%	0.005%
29	5.724	5.676	5.761	VV	570814	5106846	72.87%	3.902%
30	5.769	5.761	5.806	VV	1131	16708	0.24%	0.013%
31	5.815	5.806	5.829	VV	323	3905	0.06%	0.003%
32	5.833	5.829	5.849	VV	335	3363	0.05%	0.003%
33	5.868	5.849	5.886	VV	308	6200	0.09%	0.005%
34	5.905	5.886	5.941	VV	1275	17927	0.26%	0.014%
35	5.948	5.941	5.966	VV	239	2657	0.04%	0.002%
36	5.975	5.966	5.994	VV	251	3157	0.05%	0.002%

rteres.txt								
37	6.017	5.994	6.061	VV	419	8736	0.12%	0.007%
38	6.071	6.061	6.086	VV	283	2548	0.04%	0.002%
39	6.093	6.086	6.144	VV	224	5474	0.08%	0.004%
40	6.172	6.144	6.224	PV	27305	264116	3.77%	0.202%
41	6.240	6.233	6.267	VV	156	2479	0.04%	0.002%
42	6.283	6.267	6.316	VV	192	3811	0.05%	0.003%
43	6.320	6.316	6.342	VV	270	1654	0.02%	0.001%
44	6.357	6.342	6.379	VV	168	3017	0.04%	0.002%
45	6.393	6.379	6.421	VV	193	3241	0.05%	0.002%
46	6.440	6.421	6.461	VV	285	4311	0.06%	0.003%
47	6.537	6.461	6.545	VV	375	11088	0.16%	0.008%
48	6.557	6.545	6.620	VV	493	9914	0.14%	0.008%
49	6.638	6.620	6.653	VV	196	3064	0.04%	0.002%
50	6.680	6.653	6.704	VV	3248	32771	0.47%	0.025%
51	6.720	6.704	6.732	VV	431	4971	0.07%	0.004%
52	6.775	6.732	6.805	VV	567750	5316951	75.87%	4.063%
53	6.821	6.805	6.857	VV	1376	27640	0.39%	0.021%
54	6.868	6.857	6.884	VV	589	7113	0.10%	0.005%
55	6.907	6.884	6.939	VV	5024	53731	0.77%	0.041%
56	6.972	6.939	7.016	VV	663	18192	0.26%	0.014%
57	7.058	7.016	7.078	VV	1322	19505	0.28%	0.015%
58	7.092	7.078	7.122	VV	384	7192	0.10%	0.005%
59	7.147	7.122	7.192	VV	297	9086	0.13%	0.007%
60	7.254	7.192	7.285	PV	338	9294	0.13%	0.007%
61	7.306	7.285	7.336	VV	292	4636	0.07%	0.004%
62	7.389	7.349	7.464	VV	524586	4884450	69.70%	3.732%
63	7.502	7.464	7.542	VV	876	27906	0.40%	0.021%
64	7.550	7.542	7.629	VV	270	8613	0.12%	0.007%
65	7.649	7.629	7.688	VV	432	7712	0.11%	0.006%
66	7.748	7.688	7.809	VV	592	18071	0.26%	0.014%
67	7.862	7.809	7.878	VV	1379	20713	0.30%	0.016%
68	7.890	7.878	7.910	VV	847	9894	0.14%	0.008%
69	7.920	7.910	7.930	VV	356	3590	0.05%	0.003%
70	7.958	7.930	7.988	VV	27402	274665	3.92%	0.210%
71	8.044	7.988	8.083	VV	555430	5337820	76.17%	4.079%
72	8.102	8.083	8.122	VV	457	9195	0.13%	0.007%
73	8.132	8.122	8.151	VV	542	5459	0.08%	0.004%
74	8.166	8.151	8.202	VV	313	6309	0.09%	0.005%
75	8.241	8.202	8.287	VV	353808	3520181	50.23%	2.690%
76	8.341	8.287	8.375	VV	582219	5595373	79.84%	4.275%
77	8.387	8.375	8.434	VV	736	16687	0.24%	0.013%
78	8.455	8.434	8.475	VV	489	8775	0.13%	0.007%
79	8.488	8.475	8.518	VV	328	5880	0.08%	0.004%
80	8.539	8.518	8.550	VV	290	3677	0.05%	0.003%
81	8.578	8.550	8.592	VV	986	12802	0.18%	0.010%
82	8.608	8.592	8.636	VV	2431	26492	0.38%	0.020%
83	8.676	8.636	8.729	VV	1165	25144	0.36%	0.019%
84	8.747	8.729	8.761	VV	655	7176	0.10%	0.005%
85	8.785	8.761	8.876	VV	805	20317	0.29%	0.016%
86	8.901	8.876	8.918	VV	626	8029	0.11%	0.006%
87	8.933	8.918	8.949	VV	697	8123	0.12%	0.006%
88	8.969	8.949	9.002	VV	911	16337	0.23%	0.012%
89	9.010	9.002	9.021	VV	262	2673	0.04%	0.002%

rteres.txt								
90	9.036	9.021	9.059	VV	684	8745	0.12%	0.007%
91	9.071	9.059	9.082	VV	242	2630	0.04%	0.002%
92	9.119	9.082	9.171	VV	555485	5622665	80.23%	4.296%
93	9.197	9.171	9.217	VV	1053	15863	0.23%	0.012%
94	9.233	9.217	9.247	VV	709	9822	0.14%	0.008%
95	9.266	9.247	9.302	VV	2040	29118	0.42%	0.022%
96	9.326	9.302	9.357	VV	7973	86240	1.23%	0.066%
97	9.369	9.357	9.409	VV	508	9798	0.14%	0.007%
98	9.437	9.409	9.456	VV	1909	23838	0.34%	0.018%
99	9.476	9.456	9.508	VV	666	14445	0.21%	0.011%
100	9.548	9.508	9.578	VV	27060	304382	4.34%	0.233%
101	9.594	9.578	9.616	VV	456	6880	0.10%	0.005%
102	9.629	9.616	9.681	VV	263	5940	0.08%	0.005%
103	9.700	9.681	9.742	VV	329	5318	0.08%	0.004%
104	9.797	9.756	9.831	VV	1748	20352	0.29%	0.016%
105	9.861	9.831	9.875	PV	332	4719	0.07%	0.004%
106	9.907	9.875	9.937	VV	248	6411	0.09%	0.005%
107	9.963	9.937	9.972	VV	640	7819	0.11%	0.006%
108	9.990	9.972	10.011	VV	1571	20046	0.29%	0.015%
109	10.029	10.011	10.081	VV	803	13459	0.19%	0.010%
110	10.109	10.081	10.143	VV	1007	20793	0.30%	0.016%
111	10.162	10.143	10.221	VV	630	16336	0.23%	0.012%
112	10.239	10.221	10.259	VV	1151	14576	0.21%	0.011%
113	10.294	10.259	10.328	VV	12383	165628	2.36%	0.127%
114	10.337	10.328	10.357	VV	828	10223	0.15%	0.008%
115	10.365	10.357	10.394	VV	529	8757	0.12%	0.007%
116	10.412	10.394	10.432	VV	730	9632	0.14%	0.007%
117	10.510	10.432	10.546	VV	584236	6347531	90.58%	4.850%
118	10.585	10.546	10.638	VV	571207	6078510	86.74%	4.644%
119	10.656	10.638	10.714	VV	821	24865	0.35%	0.019%
120	10.723	10.714	10.754	VV	375	5999	0.09%	0.005%
121	10.798	10.754	10.827	VV	3234	43729	0.62%	0.033%
122	10.843	10.827	10.884	VV	507	11477	0.16%	0.009%
123	10.914	10.884	10.934	VV	1246	19232	0.27%	0.015%
124	10.984	10.934	11.012	VV	26009	302236	4.31%	0.231%
125	11.023	11.012	11.033	VV	829	7999	0.11%	0.006%
126	11.046	11.033	11.067	VV	982	12535	0.18%	0.010%
127	11.106	11.067	11.127	VV	763	14137	0.20%	0.011%
128	11.153	11.127	11.212	VV	776	17802	0.25%	0.014%
129	11.229	11.212	11.244	VV	312	4366	0.06%	0.003%
130	11.285	11.244	11.316	VV	523830	5622391	80.23%	4.296%
131	11.332	11.316	11.365	VV	6598	78418	1.12%	0.060%
132	11.412	11.365	11.433	VV	6704	115336	1.65%	0.088%
133	11.448	11.433	11.462	VV	3220	38162	0.54%	0.029%
134	11.479	11.462	11.512	VV	4467	55076	0.79%	0.042%
135	11.528	11.512	11.552	VV	567	9937	0.14%	0.008%
136	11.564	11.552	11.597	VV	599	10226	0.15%	0.008%
137	11.630	11.597	11.672	VV	838	22812	0.33%	0.017%
138	11.700	11.672	11.718	VV	914	16602	0.24%	0.013%
139	11.733	11.718	11.752	VV	527	8503	0.12%	0.006%
140	11.773	11.752	11.811	VV	2898	41575	0.59%	0.032%
141	11.828	11.811	11.862	VV	607	12571	0.18%	0.010%

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142	11.918	11.862	11.937	VV	700	15851	0.23%	0.012%
143	11.948	11.937	11.962	VV	444	5459	0.08%	0.004%
144	11.976	11.962	11.991	VV	475	6608	0.09%	0.005%
145	12.018	11.991	12.030	VV	794	13550	0.19%	0.010%
146	12.043	12.030	12.064	VV	757	12291	0.18%	0.009%
147	12.086	12.064	12.127	VV	3205	48389	0.69%	0.037%
148	12.166	12.127	12.179	VV	1068	18838	0.27%	0.014%
149	12.198	12.179	12.215	VV	2695	36485	0.52%	0.028%
150	12.240	12.215	12.256	VV	2249	43656	0.62%	0.033%
151	12.316	12.256	12.358	VV	565557	7008005	100.00%	5.355%
152	12.371	12.358	12.392	VV	514	7238	0.10%	0.006%
153	12.411	12.392	12.422	VV	509	6558	0.09%	0.005%
154	12.440	12.422	12.459	VV	763	12157	0.17%	0.009%
155	12.490	12.459	12.516	VV	6001	78414	1.12%	0.060%
156	12.534	12.516	12.566	VV	851	19005	0.27%	0.015%
157	12.610	12.566	12.637	VV	574441	6565573	93.69%	5.017%
158	12.660	12.637	12.678	VV	14035	166602	2.38%	0.127%
159	12.723	12.678	12.754	VV	81071	992704	14.17%	0.759%
160	12.777	12.754	12.806	VV	2176	34757	0.50%	0.027%
161	12.810	12.806	12.836	VV	670	6653	0.09%	0.005%
162	12.894	12.836	12.924	VV	25018	328100	4.68%	0.251%
163	12.944	12.924	12.974	VV	1744	25879	0.37%	0.020%
164	12.999	12.974	13.019	PV	1679	21523	0.31%	0.016%
165	13.060	13.019	13.095	VV	2942	55355	0.79%	0.042%
166	13.113	13.095	13.135	VV	438	7454	0.11%	0.006%
167	13.188	13.135	13.229	VV	9024	140084	2.00%	0.107%
168	13.259	13.229	13.272	VV	750	13205	0.19%	0.010%
169	13.296	13.272	13.316	VV	6564	80037	1.14%	0.061%
170	13.332	13.316	13.354	VV	3435	43690	0.62%	0.033%
171	13.375	13.354	13.407	VV	2054	35490	0.51%	0.027%
172	13.431	13.407	13.440	VV	2036	29168	0.42%	0.022%
173	13.477	13.440	13.550	VV	24098	383029	5.47%	0.293%
174	13.580	13.550	13.601	VV	627	13690	0.20%	0.010%
175	13.621	13.601	13.641	VV	524	7301	0.10%	0.006%
176	13.648	13.641	13.666	VV	242	2716	0.04%	0.002%
177	13.687	13.666	13.696	VV	536	7176	0.10%	0.005%
178	13.706	13.696	13.752	VV	578	11428	0.16%	0.009%
179	13.771	13.752	13.796	VV	501	5963	0.09%	0.005%
180	13.875	13.796	13.901	VV	10983	153038	2.18%	0.117%
181	13.916	13.901	13.954	VV	2614	40508	0.58%	0.031%
182	14.021	13.954	14.069	VV	1238	54332	0.78%	0.042%
183	14.093	14.069	14.136	VV	4589	78639	1.12%	0.060%
184	14.157	14.136	14.179	VV	5198	68310	0.97%	0.052%
185	14.191	14.179	14.205	VV	880	11233	0.16%	0.009%
186	14.223	14.205	14.243	VV	1163	19227	0.27%	0.015%
187	14.250	14.243	14.263	VV	830	7875	0.11%	0.006%
188	14.283	14.263	14.325	VV	1279	33970	0.48%	0.026%
189	14.339	14.325	14.366	VV	1247	20167	0.29%	0.015%
190	14.375	14.366	14.397	VV	673	8776	0.13%	0.007%
191	14.415	14.397	14.436	VV	663	10705	0.15%	0.008%
192	14.480	14.436	14.500	VV	462763	6411111	91.48%	4.899%
193	14.525	14.500	14.550	VV	559718	6376292	90.99%	4.872%
194	14.574	14.550	14.604	VV	23738	309886	4.42%	0.237%

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195	14.633	14.604	14.692	VV	4529	111520	1.59%	0.085%
196	14.712	14.692	14.747	VV	2199	32971	0.47%	0.025%
197	14.771	14.747	14.792	VV	2774	40812	0.58%	0.031%
198	14.803	14.792	14.867	VV	1529	33506	0.48%	0.026%
199	14.949	14.867	14.999	VV	3155	75240	1.07%	0.057%
200	15.006	14.999	15.026	VV	541	7214	0.10%	0.006%
201	15.052	15.026	15.069	VV	784	14365	0.20%	0.011%
202	15.103	15.069	15.122	VV	7306	109819	1.57%	0.084%
203	15.139	15.122	15.158	VV	5757	71589	1.02%	0.055%
204	15.175	15.158	15.197	VV	2777	39265	0.56%	0.030%
205	15.216	15.197	15.234	VV	1713	25348	0.36%	0.019%
206	15.276	15.234	15.285	VV	2632	40368	0.58%	0.031%
207	15.306	15.285	15.347	VV	3830	78672	1.12%	0.060%
208	15.383	15.347	15.408	VV	1123	30469	0.43%	0.023%
209	15.415	15.408	15.439	VV	542	7734	0.11%	0.006%
210	15.464	15.439	15.493	VV	1327	23030	0.33%	0.018%
211	15.504	15.493	15.513	VV	383	4135	0.06%	0.003%
212	15.593	15.513	15.623	VV	22212	313143	4.47%	0.239%
213	15.643	15.623	15.686	VV	625	15169	0.22%	0.012%
214	15.697	15.686	15.705	PV	246	2343	0.03%	0.002%
215	15.741	15.705	15.763	VV	1280	26124	0.37%	0.020%
216	15.772	15.763	15.791	VV	719	8150	0.12%	0.006%
217	15.811	15.791	15.822	VV	475	7392	0.11%	0.006%
218	15.844	15.822	15.868	VV	843	14205	0.20%	0.011%
219	15.906	15.868	15.925	VV	793	17648	0.25%	0.013%
220	15.951	15.925	15.979	VV	1323	29774	0.42%	0.023%
221	16.028	15.979	16.044	VV	416850	6496198	92.70%	4.964%
222	16.064	16.044	16.114	VV	503755	6113489	87.24%	4.671%
223	16.147	16.114	16.172	VV	6897	93818	1.34%	0.072%
224	16.189	16.172	16.216	VV	1235	21162	0.30%	0.016%
225	16.222	16.216	16.240	VV	585	5038	0.07%	0.004%
226	16.266	16.240	16.287	PV	1029	13079	0.19%	0.010%
227	16.334	16.287	16.359	VV	12380	191783	2.74%	0.147%
228	16.405	16.359	16.454	VV	441527	6209296	88.60%	4.744%
229	16.492	16.454	16.509	VV	4519	64031	0.91%	0.049%
230	16.536	16.509	16.597	VV	22356	343575	4.90%	0.263%
231	16.634	16.597	16.674	VV	1850	52720	0.75%	0.040%
232	16.695	16.674	16.713	VV	1010	12703	0.18%	0.010%
233	16.758	16.713	16.789	PV	3346	83164	1.19%	0.064%
234	16.798	16.789	16.837	VV	1669	24908	0.36%	0.019%
235	16.857	16.837	16.866	VV	800	11444	0.16%	0.009%
236	16.888	16.866	16.902	VV	2668	38255	0.55%	0.029%
237	16.914	16.902	16.945	VV	2238	33394	0.48%	0.026%
238	16.980	16.945	17.021	VV	2438	64568	0.92%	0.049%
239	17.041	17.021	17.074	VV	1986	39401	0.56%	0.030%
240	17.087	17.074	17.120	VV	1165	22569	0.32%	0.017%
241	17.138	17.120	17.156	VV	1080	17607	0.25%	0.013%
242	17.195	17.156	17.215	VV	1712	31680	0.45%	0.024%
243	17.228	17.215	17.251	VV	563	6506	0.09%	0.005%
244	17.346	17.251	17.365	PV	810	30569	0.44%	0.023%
245	17.421	17.365	17.452	VV	22331	316701	4.52%	0.242%
246	17.482	17.452	17.494	VV	1202	19257	0.27%	0.015%

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247	17.507	17.494	17.519	VV	1124	14157	0.20%	0.011%	
248	17.539	17.519	17.576	VV	1197	31097	0.44%	0.024%	
249	17.610	17.576	17.637	VV	654	12410	0.18%	0.009%	
250	17.666	17.637	17.691	PV	2239	42835	0.61%	0.033%	
251	17.704	17.691	17.715	VV	1170	14389	0.21%	0.011%	
252	17.769	17.715	17.785	VV	385593	6116902	87.28%	4.674%	
253	17.811	17.785	17.872	VV	413192	5924516	84.54%	4.527%	
254	17.892	17.872	17.907	VV	3817	61781	0.88%	0.047%	
255	17.920	17.907	17.967	VV	3732	73502	1.05%	0.056%	
256	18.025	17.967	18.072	VV	406525	6142786	87.65%	4.694%	
257	18.088	18.072	18.102	VV	2197	36196	0.52%	0.028%	
258	18.132	18.102	18.169	VV	4396	78388	1.12%	0.060%	
259	18.196	18.169	18.208	PV	493	5471	0.08%	0.004%	
					Sum of corrected areas:		130875477		

Aromatic EPH 110818.M Thu Nov 15 08:23:59 2018