

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026610.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 2:49
 Sample : J5908-26
 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	4.229	4.202	4.254	BV	352	4759	0.14%	0.008%
2	4.275	4.254	4.292	PV	301	4568	0.14%	0.007%
3	4.316	4.292	4.332	VV	268	5442	0.17%	0.009%
4	4.364	4.332	4.396	VV	1738	24086	0.73%	0.038%
5	4.415	4.396	4.427	VV	406	4255	0.13%	0.007%
6	4.445	4.427	4.471	VV	495	6829	0.21%	0.011%
7	4.506	4.471	4.520	VV	557	11433	0.35%	0.018%
8	4.539	4.520	4.602	VV	704	16586	0.50%	0.026%
9	4.610	4.602	4.636	VV	182	2329	0.07%	0.004%
10	4.657	4.636	4.676	VV	242	2957	0.09%	0.005%
11	4.713	4.676	4.724	VV	255	4713	0.14%	0.007%
12	4.739	4.724	4.776	VV	723	11873	0.36%	0.019%
13	4.794	4.776	4.821	VV	570	7598	0.23%	0.012%
14	4.846	4.821	4.877	VV	866	13726	0.42%	0.022%
15	4.900	4.877	4.932	VV	545	10870	0.33%	0.017%
16	4.961	4.932	4.995	VV	777	17533	0.53%	0.028%
17	5.013	4.995	5.039	VV	1226	17801	0.54%	0.028%
18	5.079	5.039	5.129	VV	795	26827	0.82%	0.042%
19	5.142	5.129	5.176	VV	561	11202	0.34%	0.018%
20	5.196	5.176	5.227	VV	1699	24813	0.75%	0.039%
21	5.234	5.227	5.257	VV	478	5529	0.17%	0.009%
22	5.268	5.257	5.302	VV	339	6810	0.21%	0.011%
23	5.337	5.302	5.345	VV	530	9603	0.29%	0.015%
24	5.368	5.345	5.399	VV	791	16579	0.50%	0.026%
25	5.407	5.399	5.422	VV	287	3576	0.11%	0.006%
26	5.445	5.422	5.461	VV	631	9119	0.28%	0.014%
27	5.483	5.461	5.526	VV	1003	19276	0.59%	0.030%
28	5.543	5.526	5.575	VV	338	6594	0.20%	0.010%
29	5.602	5.575	5.619	VV	248	4430	0.13%	0.007%
30	5.643	5.619	5.670	VV	283	4813	0.15%	0.008%
31	5.694	5.670	5.708	VV	364	6057	0.18%	0.010%
32	5.727	5.708	5.781	VV	1674	22535	0.68%	0.036%
33	5.791	5.781	5.813	VV	302	4257	0.13%	0.007%
34	5.832	5.813	5.849	VV	432	5873	0.18%	0.009%
35	5.869	5.849	5.881	VV	374	4897	0.15%	0.008%
36	5.905	5.881	5.963	VV	812	17688	0.54%	0.028%

rteres.txt								
37	5.982	5.963	5.997	VV	317	3855	0.12%	0.006%
38	6.018	5.997	6.054	VV	340	6457	0.20%	0.010%
39	6.061	6.054	6.074	VV	107	1263	0.04%	0.002%
40	6.112	6.074	6.147	PV	372	7304	0.22%	0.012%
41	6.174	6.147	6.219	VV	1093	13648	0.41%	0.022%
42	6.247	6.219	6.266	VV	267	4062	0.12%	0.006%
43	6.286	6.266	6.306	VV	204	3082	0.09%	0.005%
44	6.323	6.306	6.337	VV	364	4273	0.13%	0.007%
45	6.354	6.337	6.381	VV	343	4883	0.15%	0.008%
46	6.388	6.381	6.416	VV	116	2041	0.06%	0.003%
47	6.443	6.416	6.461	VV	175	3487	0.11%	0.006%
48	6.478	6.461	6.511	VV	326	6788	0.21%	0.011%
49	6.519	6.511	6.527	VV	269	2039	0.06%	0.003%
50	6.538	6.527	6.552	VV	284	3984	0.12%	0.006%
51	6.557	6.552	6.606	VV	378	6049	0.18%	0.010%
52	6.649	6.606	6.657	VV	207	4600	0.14%	0.007%
53	6.682	6.657	6.702	VV	395	7742	0.24%	0.012%
54	6.729	6.702	6.747	VV	493	10101	0.31%	0.016%
55	6.776	6.747	6.816	VV	1222	19335	0.59%	0.031%
56	6.832	6.816	6.847	VV	297	4148	0.13%	0.007%
57	6.873	6.847	6.887	VV	498	7963	0.24%	0.013%
58	6.908	6.887	6.936	VV	1328	16864	0.51%	0.027%
59	6.954	6.936	6.986	VV	639	10194	0.31%	0.016%
60	6.999	6.986	7.016	VV	198	2155	0.07%	0.003%
61	7.031	7.016	7.049	VV	322	4099	0.12%	0.006%
62	7.091	7.049	7.122	VV	739	13633	0.41%	0.022%
63	7.156	7.122	7.197	VV	502	8935	0.27%	0.014%
64	7.240	7.197	7.289	VV	519	10974	0.33%	0.017%
65	7.309	7.289	7.336	VV	372	5230	0.16%	0.008%
66	7.390	7.336	7.464	PV	342642	3254565	98.91%	5.137%
67	7.501	7.464	7.606	VV	891	35138	1.07%	0.055%
68	7.613	7.606	7.623	VV	251	1780	0.05%	0.003%
69	7.653	7.623	7.686	VV	480	9882	0.30%	0.016%
70	7.747	7.686	7.809	VV	1056	34140	1.04%	0.054%
71	7.817	7.809	7.832	VV	262	2168	0.07%	0.003%
72	7.865	7.832	7.882	VV	2831	34329	1.04%	0.054%
73	7.892	7.882	7.907	VV	1713	17491	0.53%	0.028%
74	7.919	7.907	7.942	VV	1683	19959	0.61%	0.032%
75	7.959	7.942	7.992	VV	1132	14594	0.44%	0.023%
76	8.044	7.992	8.079	VV	8611	117368	3.57%	0.185%
77	8.100	8.079	8.115	VV	587	9558	0.29%	0.015%
78	8.135	8.115	8.151	VV	653	9794	0.30%	0.015%
79	8.168	8.151	8.177	VV	341	3913	0.12%	0.006%
80	8.192	8.177	8.208	VV	302	3886	0.12%	0.006%
81	8.241	8.208	8.290	VV	243361	2352899	71.51%	3.714%
82	8.305	8.290	8.317	VV	651	8562	0.26%	0.014%
83	8.338	8.317	8.372	VV	5420	58448	1.78%	0.092%
84	8.392	8.372	8.439	VV	621	16687	0.51%	0.026%
85	8.456	8.439	8.476	VV	894	13336	0.41%	0.021%
86	8.488	8.476	8.519	VV	420	8029	0.24%	0.013%
87	8.542	8.519	8.555	VV	536	7596	0.23%	0.012%
88	8.580	8.555	8.596	VV	1253	18771	0.57%	0.030%
89	8.611	8.596	8.634	VV	1564	17290	0.53%	0.027%

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90	8.654	8.634	8.665	VV	636	8006	0.24%	0.013%
91	8.680	8.665	8.732	VV	1381	29756	0.90%	0.047%
92	8.750	8.732	8.765	VV	1543	17277	0.53%	0.027%
93	8.789	8.765	8.829	VV	2542	39171	1.19%	0.062%
94	8.847	8.829	8.879	VV	647	11188	0.34%	0.018%
95	8.904	8.879	8.920	VV	2258	26607	0.81%	0.042%
96	8.935	8.920	8.952	VV	1717	19328	0.59%	0.031%
97	8.980	8.952	9.004	VV	2333	37824	1.15%	0.060%
98	9.039	9.004	9.058	VV	1674	23721	0.72%	0.037%
99	9.076	9.058	9.095	VV	1023	13016	0.40%	0.021%
100	9.117	9.095	9.177	VV	4332	70214	2.13%	0.111%
101	9.198	9.177	9.217	VV	2097	25308	0.77%	0.040%
102	9.233	9.217	9.247	VV	1165	17110	0.52%	0.027%
103	9.263	9.247	9.294	VV	2190	34144	1.04%	0.054%
104	9.327	9.294	9.352	VV	1632	30015	0.91%	0.047%
105	9.374	9.352	9.412	VV	1240	21806	0.66%	0.034%
106	9.439	9.412	9.457	VV	2081	29275	0.89%	0.046%
107	9.475	9.457	9.514	VV	875	22832	0.69%	0.036%
108	9.541	9.514	9.579	VV	3152	56899	1.73%	0.090%
109	9.597	9.579	9.622	VV	867	11851	0.36%	0.019%
110	9.640	9.622	9.681	VV	460	8459	0.26%	0.013%
111	9.703	9.681	9.758	VV	971	14584	0.44%	0.023%
112	9.782	9.758	9.793	PV	295	3389	0.10%	0.005%
113	9.810	9.793	9.831	PV	316	4375	0.13%	0.007%
114	9.862	9.831	9.880	VV	1124	14427	0.44%	0.023%
115	9.892	9.880	9.917	VV	830	11032	0.34%	0.017%
116	9.967	9.917	9.977	VV	1507	27263	0.83%	0.043%
117	9.993	9.977	10.015	VV	2993	40051	1.22%	0.063%
118	10.033	10.015	10.066	VV	1831	27790	0.84%	0.044%
119	10.114	10.066	10.146	VV	2190	51119	1.55%	0.081%
120	10.163	10.146	10.221	VV	1123	34484	1.05%	0.054%
121	10.238	10.221	10.257	VV	1098	16726	0.51%	0.026%
122	10.283	10.257	10.297	VV	3943	52567	1.60%	0.083%
123	10.312	10.297	10.344	VV	4352	59446	1.81%	0.094%
124	10.367	10.344	10.397	VV	1142	23494	0.71%	0.037%
125	10.412	10.397	10.430	VV	2046	22880	0.70%	0.036%
126	10.451	10.430	10.462	VV	784	11001	0.33%	0.017%
127	10.506	10.462	10.545	VV	71721	751422	22.84%	1.186%
128	10.579	10.545	10.632	VV	24492	273576	8.31%	0.432%
129	10.641	10.632	10.671	VV	572	10685	0.32%	0.017%
130	10.693	10.671	10.714	VV	646	12563	0.38%	0.020%
131	10.723	10.714	10.766	VV	333	5265	0.16%	0.008%
132	10.801	10.766	10.842	PV	2059	41894	1.27%	0.066%
133	10.868	10.842	10.882	VV	804	14756	0.45%	0.023%
134	10.917	10.882	10.939	VV	2113	37831	1.15%	0.060%
135	10.951	10.939	10.969	VV	1173	13475	0.41%	0.021%
136	10.989	10.969	11.010	VV	2148	37012	1.12%	0.058%
137	11.027	11.010	11.037	VV	3076	35830	1.09%	0.057%
138	11.048	11.037	11.072	VV	4048	44842	1.36%	0.071%
139	11.110	11.072	11.130	VV	2463	40693	1.24%	0.064%
140	11.156	11.130	11.179	VV	3048	45344	1.38%	0.072%
141	11.195	11.179	11.222	VV	743	13346	0.41%	0.021%

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142	11.239	11.222	11.252	VV	415	6555	0.20%	0.010%
143	11.284	11.252	11.320	VV	211525	2330799	70.84%	3.679%
144	11.335	11.320	11.376	VV	21344	233817	7.11%	0.369%
145	11.416	11.376	11.435	VV	22080	343607	10.44%	0.542%
146	11.452	11.435	11.466	VV	14334	161557	4.91%	0.255%
147	11.482	11.466	11.516	VV	16778	195986	5.96%	0.309%
148	11.532	11.516	11.546	VV	330	4008	0.12%	0.006%
149	11.567	11.546	11.589	PV	672	10535	0.32%	0.017%
150	11.628	11.589	11.672	VV	2204	53626	1.63%	0.085%
151	11.701	11.672	11.726	VV	2972	53031	1.61%	0.084%
152	11.740	11.726	11.756	VV	1163	17816	0.54%	0.028%
153	11.776	11.756	11.817	VV	12029	162811	4.95%	0.257%
154	11.835	11.817	11.862	VV	2594	41324	1.26%	0.065%
155	11.879	11.862	11.897	VV	682	12069	0.37%	0.019%
156	11.921	11.897	11.939	VV	2497	36513	1.11%	0.058%
157	11.950	11.939	11.966	VV	1515	18005	0.55%	0.028%
158	11.981	11.966	11.996	VV	1545	19686	0.60%	0.031%
159	12.023	11.996	12.036	VV	2941	47346	1.44%	0.075%
160	12.050	12.036	12.074	VV	3026	44643	1.36%	0.070%
161	12.092	12.074	12.131	VV	6339	127142	3.86%	0.201%
162	12.148	12.131	12.156	VV	3042	32885	1.00%	0.052%
163	12.169	12.156	12.182	VV	3836	48311	1.47%	0.076%
164	12.201	12.182	12.221	VV	16346	220276	6.69%	0.348%
165	12.236	12.221	12.253	VV	8825	130479	3.97%	0.206%
166	12.264	12.253	12.279	VV	7035	86483	2.63%	0.136%
167	12.316	12.279	12.391	VV	284556	3290351	100.00%	5.193%
168	12.411	12.391	12.421	VV	1825	19792	0.60%	0.031%
169	12.445	12.421	12.464	VV	5680	84935	2.58%	0.134%
170	12.495	12.464	12.517	VV	9409	177016	5.38%	0.279%
171	12.537	12.517	12.573	VV	5346	116428	3.54%	0.184%
172	12.609	12.573	12.637	VV	257798	2986445	90.76%	4.714%
173	12.664	12.637	12.679	VV	24123	284329	8.64%	0.449%
174	12.697	12.679	12.711	VV	30170	371042	11.28%	0.586%
175	12.728	12.711	12.760	VV	51430	634276	19.28%	1.001%
176	12.781	12.760	12.805	VV	9875	132420	4.02%	0.209%
177	12.817	12.805	12.843	VV	1833	24905	0.76%	0.039%
178	12.875	12.843	12.924	PV	15499	240009	7.29%	0.379%
179	12.946	12.924	12.979	VV	5681	92366	2.81%	0.146%
180	13.004	12.979	13.024	VV	10047	120772	3.67%	0.191%
181	13.067	13.024	13.106	VV	21632	371582	11.29%	0.586%
182	13.117	13.106	13.141	VV	1703	24455	0.74%	0.039%
183	13.194	13.141	13.228	VV	41883	713487	21.68%	1.126%
184	13.266	13.228	13.281	VV	5520	89122	2.71%	0.141%
185	13.302	13.281	13.320	VV	17500	221985	6.75%	0.350%
186	13.339	13.320	13.361	VV	26160	310915	9.45%	0.491%
187	13.380	13.361	13.411	VV	9951	152407	4.63%	0.241%
188	13.467	13.411	13.488	VV	24850	514144	15.63%	0.811%
189	13.507	13.488	13.554	VV	18051	275125	8.36%	0.434%
190	13.588	13.554	13.604	VV	4017	74274	2.26%	0.117%
191	13.621	13.604	13.646	VV	3376	60554	1.84%	0.096%
192	13.653	13.646	13.664	VV	1544	14155	0.43%	0.022%
193	13.690	13.664	13.710	VV	3238	61329	1.86%	0.097%
194	13.719	13.710	13.738	VV	2176	23433	0.71%	0.037%

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195	13.749	13.738	13.762	VV	667	6689	0.20%	0.011%
196	13.779	13.762	13.797	VV	1980	24839	0.75%	0.039%
197	13.812	13.797	13.821	VV	961	11078	0.34%	0.017%
198	13.836	13.821	13.847	VV	1264	15393	0.47%	0.024%
199	13.921	13.847	13.967	VV	33529	697019	21.18%	1.100%
200	13.980	13.967	13.987	VV	2931	32219	0.98%	0.051%
201	14.027	13.987	14.065	VV	6349	165462	5.03%	0.261%
202	14.100	14.065	14.121	VV	20232	289177	8.79%	0.456%
203	14.130	14.121	14.141	VV	5814	62988	1.91%	0.099%
204	14.163	14.141	14.187	VV	50022	622259	18.91%	0.982%
205	14.195	14.187	14.210	VV	4319	47006	1.43%	0.074%
206	14.227	14.210	14.261	VV	5718	92042	2.80%	0.145%
207	14.345	14.261	14.401	VV	9029	315035	9.57%	0.497%
208	14.424	14.401	14.439	VV	2513	34068	1.04%	0.054%
209	14.477	14.439	14.497	VV	177195	2127289	64.65%	3.358%
210	14.518	14.497	14.549	VV	174754	1996617	60.68%	3.151%
211	14.569	14.549	14.594	VV	4808	79301	2.41%	0.125%
212	14.635	14.594	14.659	VV	33869	478534	14.54%	0.755%
213	14.673	14.659	14.696	VV	7352	107510	3.27%	0.170%
214	14.715	14.696	14.746	VV	9422	131184	3.99%	0.207%
215	14.778	14.746	14.791	VV	10445	153285	4.66%	0.242%
216	14.808	14.791	14.876	VV	13617	303213	9.22%	0.479%
217	14.919	14.876	14.942	VV	6233	140217	4.26%	0.221%
218	14.953	14.942	14.996	VV	4325	90515	2.75%	0.143%
219	15.059	14.996	15.073	VV	4492	137889	4.19%	0.218%
220	15.101	15.073	15.120	VV	9920	164736	5.01%	0.260%
221	15.145	15.120	15.165	VV	38279	505932	15.38%	0.799%
222	15.181	15.165	15.204	VV	18285	258001	7.84%	0.407%
223	15.222	15.204	15.241	VV	10454	156108	4.74%	0.246%
224	15.283	15.241	15.294	VV	20050	333008	10.12%	0.526%
225	15.307	15.294	15.346	VV	19629	360931	10.97%	0.570%
226	15.377	15.346	15.409	VV	9104	235661	7.16%	0.372%
227	15.422	15.409	15.443	VV	3667	58946	1.79%	0.093%
228	15.468	15.443	15.504	VV	9772	162631	4.94%	0.257%
229	15.541	15.504	15.554	VV	7272	120730	3.67%	0.191%
230	15.562	15.554	15.622	VV	5758	151573	4.61%	0.239%
231	15.642	15.622	15.654	VV	2749	43135	1.31%	0.068%
232	15.672	15.654	15.689	VV	3211	54971	1.67%	0.087%
233	15.698	15.689	15.711	VV	2159	25558	0.78%	0.040%
234	15.750	15.711	15.769	VV	12006	228384	6.94%	0.360%
235	15.779	15.769	15.798	VV	5982	77015	2.34%	0.122%
236	15.816	15.798	15.827	VV	4152	63833	1.94%	0.101%
237	15.852	15.827	15.875	VV	7068	154397	4.69%	0.244%
238	15.901	15.875	15.924	VV	5057	127290	3.87%	0.201%
239	15.951	15.924	15.981	VV	8502	184344	5.60%	0.291%
240	16.028	15.981	16.044	VV	196167	2813963	85.52%	4.441%
241	16.053	16.044	16.094	VV	94614	1074951	32.67%	1.697%
242	16.106	16.094	16.121	VV	5998	82597	2.51%	0.130%
243	16.152	16.121	16.176	VV	40695	570884	17.35%	0.901%
244	16.193	16.176	16.222	VV	10925	198961	6.05%	0.314%
245	16.232	16.222	16.247	VV	4272	57003	1.73%	0.090%
246	16.271	16.247	16.294	VV	9183	179047	5.44%	0.283%

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247	16.342	16.294	16.370	VV	115793	1834252	55.75%	2.895%
248	16.401	16.370	16.452	VV	155761	2251493	68.43%	3.554%
249	16.498	16.452	16.532	VV	45629	812447	24.69%	1.282%
250	16.549	16.532	16.570	VV	11638	217326	6.60%	0.343%
251	16.582	16.570	16.594	VV	8059	106554	3.24%	0.168%
252	16.643	16.594	16.684	VV	16223	629538	19.13%	0.994%
253	16.704	16.684	16.724	VV	10547	197967	6.02%	0.312%
254	16.767	16.724	16.796	VV	27259	693211	21.07%	1.094%
255	16.805	16.796	16.834	VV	12983	224568	6.83%	0.354%
256	16.862	16.834	16.871	VV	9946	173988	5.29%	0.275%
257	16.897	16.871	16.911	VV	17589	329157	10.00%	0.520%
258	16.922	16.911	16.954	VV	16891	313586	9.53%	0.495%
259	16.982	16.954	16.999	VV	16200	332961	10.12%	0.526%
260	17.007	16.999	17.026	VV	13156	185901	5.65%	0.293%
261	17.049	17.026	17.079	VV	20580	445411	13.54%	0.703%
262	17.094	17.079	17.112	VV	12645	218131	6.63%	0.344%
263	17.164	17.112	17.221	VV	11914	630873	19.17%	0.996%
264	17.239	17.221	17.261	VV	9643	211680	6.43%	0.334%
265	17.276	17.261	17.289	VV	8281	135042	4.10%	0.213%
266	17.358	17.289	17.372	VV	12816	547151	16.63%	0.864%
267	17.391	17.372	17.412	VV	13357	294795	8.96%	0.465%
268	17.489	17.412	17.510	VV	15574	752446	22.87%	1.188%
269	17.552	17.510	17.584	VV	17686	610927	18.57%	0.964%
270	17.604	17.584	17.616	VV	12143	217648	6.61%	0.344%
271	17.623	17.616	17.642	VV	12364	185754	5.65%	0.293%
272	17.671	17.642	17.724	VV	36442	1027535	31.23%	1.622%
273	17.760	17.724	17.786	VV	109494	1776313	53.99%	2.804%
274	17.805	17.786	17.830	VV	30335	653054	19.85%	1.031%
275	17.845	17.830	17.868	VV	24492	453074	13.77%	0.715%
276	17.894	17.868	17.910	VV	36798	637356	19.37%	1.006%
277	17.923	17.910	17.980	VV	31155	815203	24.78%	1.287%
278	18.012	17.980	18.061	VV	103077	1749148	53.16%	2.761%
279	18.093	18.061	18.111	VV	22236	520126	15.81%	0.821%
280	18.139	18.111	18.176	VV	41803	917718	27.89%	1.448%
281	18.242	18.176	18.251	VBA	18541	734719	22.33%	1.160%
					Sum of corrected areas:		63358008	

Aromatic EPH 110818.M Wed Nov 14 09:04:50 2018