

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026608.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 1:37
 Sample : J5908-22
 Misc :
 ALS Vial : 64 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	4.231	4.202	4.250	BV	296	3681	0.16%	0.033%
2	4.279	4.250	4.299	PV	317	5650	0.25%	0.051%
3	4.314	4.299	4.333	VV	291	4136	0.18%	0.037%
4	4.351	4.333	4.412	VV	276	7220	0.32%	0.065%
5	4.446	4.412	4.466	VV	468	6257	0.28%	0.057%
6	4.504	4.466	4.524	VV	479	9592	0.42%	0.087%
7	4.539	4.524	4.568	VV	801	11168	0.49%	0.101%
8	4.578	4.568	4.589	VV	226	1951	0.09%	0.018%
9	4.595	4.589	4.634	VV	211	3201	0.14%	0.029%
10	4.657	4.634	4.671	PV	401	3245	0.14%	0.029%
11	4.714	4.671	4.722	VV	277	4231	0.19%	0.038%
12	4.739	4.722	4.776	VV	920	13533	0.60%	0.123%
13	4.794	4.776	4.814	VV	506	6393	0.28%	0.058%
14	4.846	4.814	4.881	VV	970	13493	0.60%	0.122%
15	4.899	4.881	4.926	VV	233	5228	0.23%	0.047%
16	4.963	4.926	4.996	VV	799	16782	0.74%	0.152%
17	5.015	4.996	5.047	VV	939	15139	0.67%	0.137%
18	5.094	5.047	5.124	VV	514	15527	0.69%	0.141%
19	5.140	5.124	5.167	VV	382	7961	0.35%	0.072%
20	5.195	5.167	5.226	VV	613	12206	0.54%	0.110%
21	5.232	5.226	5.255	VV	232	3469	0.15%	0.031%
22	5.274	5.255	5.316	VV	312	8382	0.37%	0.076%
23	5.331	5.316	5.365	VV	384	7973	0.35%	0.072%
24	5.379	5.365	5.421	VV	433	8212	0.36%	0.074%
25	5.431	5.421	5.456	VV	284	3166	0.14%	0.029%
26	5.473	5.456	5.531	PV	306	9508	0.42%	0.086%
27	5.542	5.531	5.573	VV	180	3826	0.17%	0.035%
28	5.594	5.573	5.626	VV	191	4241	0.19%	0.038%
29	5.634	5.626	5.667	VV	216	4253	0.19%	0.039%
30	5.680	5.667	5.711	VV	287	4993	0.22%	0.045%
31	5.727	5.711	5.767	VV	648	11252	0.50%	0.102%
32	5.778	5.767	5.794	VV	269	3327	0.15%	0.030%
33	5.802	5.794	5.863	VV	375	7839	0.35%	0.071%
34	5.905	5.863	5.961	VV	450	14709	0.65%	0.133%
35	6.019	5.961	6.044	VV	312	8317	0.37%	0.075%
36	6.057	6.044	6.079	PV	252	2868	0.13%	0.026%

rteres.txt								
37	6.093	6.079	6.121	VV	175	2783	0.12%	0.025%
38	6.132	6.121	6.152	VV	149	1955	0.09%	0.018%
39	6.174	6.152	6.204	VV	328	5635	0.25%	0.051%
40	6.217	6.204	6.229	VV	240	2738	0.12%	0.025%
41	6.247	6.229	6.311	VV	337	6306	0.28%	0.057%
42	6.323	6.311	6.344	VV	214	2924	0.13%	0.026%
43	6.355	6.344	6.385	VV	296	3450	0.15%	0.031%
44	6.392	6.385	6.414	VV	172	2008	0.09%	0.018%
45	6.437	6.414	6.462	VV	223	3664	0.16%	0.033%
46	6.488	6.462	6.497	VV	171	2238	0.10%	0.020%
47	6.510	6.497	6.526	VV	191	2498	0.11%	0.023%
48	6.540	6.526	6.562	VV	243	3439	0.15%	0.031%
49	6.567	6.562	6.601	VV	206	2877	0.13%	0.026%
50	6.635	6.601	6.656	PV	245	4441	0.20%	0.040%
51	6.684	6.656	6.696	VV	206	4280	0.19%	0.039%
52	6.716	6.696	6.749	VV	279	6562	0.29%	0.059%
53	6.781	6.749	6.809	VV	381	7447	0.33%	0.067%
54	6.814	6.809	6.822	VV	174	1147	0.05%	0.010%
55	6.833	6.822	6.849	VV	156	2115	0.09%	0.019%
56	6.867	6.849	6.880	VV	191	2894	0.13%	0.026%
57	6.897	6.880	6.919	VV	186	4350	0.19%	0.039%
58	6.954	6.919	6.987	VV	531	10229	0.45%	0.093%
59	6.998	6.987	7.012	VV	183	2019	0.09%	0.018%
60	7.027	7.012	7.067	VV	245	5428	0.24%	0.049%
61	7.082	7.067	7.126	VV	460	6913	0.31%	0.063%
62	7.158	7.126	7.192	PV	406	6767	0.30%	0.061%
63	7.238	7.192	7.266	VV	325	5836	0.26%	0.053%
64	7.311	7.276	7.337	VV	209	4352	0.19%	0.039%
65	7.390	7.337	7.469	VV	239238	2264311	100.00%	20.499%
66	7.505	7.469	7.638	VV	765	33080	1.46%	0.299%
67	7.651	7.638	7.674	VV	185	2720	0.12%	0.025%
68	7.704	7.674	7.714	VV	137	2828	0.12%	0.026%
69	7.746	7.714	7.804	VV	306	9021	0.40%	0.082%
70	7.808	7.804	7.819	VV	674	2176	0.10%	0.020%
71	7.864	7.819	7.892	VV	474	12488	0.55%	0.113%
72	7.899	7.892	7.940	VV	359	7863	0.35%	0.071%
73	7.960	7.940	7.984	VV	489	7754	0.34%	0.070%
74	8.020	7.984	8.032	VV	372	6218	0.27%	0.056%
75	8.047	8.032	8.076	VV	591	7372	0.33%	0.067%
76	8.104	8.076	8.147	VV	343	9880	0.44%	0.089%
77	8.170	8.147	8.212	VV	255	6422	0.28%	0.058%
78	8.241	8.212	8.296	VV	160900	1604146	70.84%	14.522%
79	8.305	8.296	8.322	VV	537	6424	0.28%	0.058%
80	8.339	8.322	8.382	VV	570	11060	0.49%	0.100%
81	8.400	8.382	8.416	VV	300	4923	0.22%	0.045%
82	8.422	8.416	8.438	VV	379	3476	0.15%	0.031%
83	8.458	8.438	8.526	VV	653	13912	0.61%	0.126%
84	8.541	8.526	8.566	VV	259	4300	0.19%	0.039%
85	8.576	8.566	8.597	VV	346	4292	0.19%	0.039%
86	8.611	8.597	8.632	VV	294	4346	0.19%	0.039%
87	8.679	8.632	8.739	VV	1153	25669	1.13%	0.232%
88	8.750	8.739	8.764	VV	290	3790	0.17%	0.034%
89	8.789	8.764	8.827	VV	544	12657	0.56%	0.115%

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90	8.838	8.827	8.887	VV	300	6893	0.30%	0.062%
91	8.970	8.887	9.026	VV	991	33367	1.47%	0.302%
92	9.042	9.026	9.061	PV	308	4339	0.19%	0.039%
93	9.071	9.061	9.097	VV	297	4302	0.19%	0.039%
94	9.120	9.097	9.180	VV	469	13526	0.60%	0.122%
95	9.198	9.180	9.232	VV	289	7601	0.34%	0.069%
96	9.240	9.232	9.257	VV	249	2912	0.13%	0.026%
97	9.265	9.257	9.301	VV	224	5312	0.23%	0.048%
98	9.328	9.301	9.352	VV	306	6997	0.31%	0.063%
99	9.374	9.352	9.397	VV	339	7103	0.31%	0.064%
100	9.408	9.397	9.416	VV	200	2361	0.10%	0.021%
101	9.433	9.416	9.457	VV	371	6815	0.30%	0.062%
102	9.476	9.457	9.520	VV	723	14629	0.65%	0.132%
103	9.552	9.520	9.584	VV	1096	18325	0.81%	0.166%
104	9.591	9.584	9.611	VV	279	3269	0.14%	0.030%
105	9.620	9.611	9.629	VV	182	1387	0.06%	0.013%
106	9.646	9.629	9.687	VV	215	5456	0.24%	0.049%
107	9.705	9.687	9.739	VV	249	3713	0.16%	0.034%
108	9.775	9.739	9.794	VV	466	6986	0.31%	0.063%
109	9.811	9.794	9.829	VV	207	2348	0.10%	0.021%
110	9.862	9.829	9.875	PV	222	3642	0.16%	0.033%
111	9.894	9.875	9.911	VV	348	4147	0.18%	0.038%
112	9.928	9.911	9.946	VV	284	4518	0.20%	0.041%
113	9.964	9.946	9.977	VV	329	4252	0.19%	0.038%
114	9.994	9.977	10.014	VV	267	4468	0.20%	0.040%
115	10.023	10.014	10.062	VV	212	4334	0.19%	0.039%
116	10.124	10.062	10.151	VV	342	10442	0.46%	0.095%
117	10.236	10.151	10.257	VV	562	15700	0.69%	0.142%
118	10.281	10.257	10.301	VV	774	12466	0.55%	0.113%
119	10.312	10.301	10.326	VV	337	3403	0.15%	0.031%
120	10.364	10.326	10.404	VV	434	9381	0.41%	0.085%
121	10.414	10.404	10.431	VV	243	2234	0.10%	0.020%
122	10.458	10.431	10.482	PV	324	5416	0.24%	0.049%
123	10.506	10.482	10.552	VV	4717	52671	2.33%	0.477%
124	10.581	10.552	10.603	VV	1677	19538	0.86%	0.177%
125	10.610	10.603	10.644	VV	262	4048	0.18%	0.037%
126	10.672	10.644	10.707	VV	304	6291	0.28%	0.057%
127	10.713	10.707	10.774	VV	108	3545	0.16%	0.032%
128	10.806	10.774	10.820	VV	343	5910	0.26%	0.054%
129	10.836	10.820	10.895	VV	293	7176	0.32%	0.065%
130	10.916	10.895	10.938	VV	1200	15364	0.68%	0.139%
131	10.952	10.938	10.968	VV	378	5085	0.22%	0.046%
132	10.987	10.968	11.015	VV	1371	17974	0.79%	0.163%
133	11.051	11.015	11.085	VV	416	9512	0.42%	0.086%
134	11.100	11.085	11.125	VV	314	5555	0.25%	0.050%
135	11.162	11.125	11.188	VV	251	5753	0.25%	0.052%
136	11.283	11.188	11.321	VV	142838	1501522	66.31%	13.593%
137	11.337	11.321	11.385	VV	1250	20175	0.89%	0.183%
138	11.416	11.385	11.438	VV	1851	31423	1.39%	0.284%
139	11.452	11.438	11.468	VV	1298	15505	0.68%	0.140%
140	11.482	11.468	11.517	VV	982	14337	0.63%	0.130%
141	11.530	11.517	11.558	VV	254	4717	0.21%	0.043%

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142	11.578	11.558	11.604	VV	697	9999	0.44%	0.091%	
143	11.628	11.604	11.678	VV	1611	29475	1.30%	0.267%	
144	11.699	11.678	11.716	VV	371	6932	0.31%	0.063%	
145	11.738	11.716	11.758	VV	323	6548	0.29%	0.059%	
146	11.779	11.758	11.822	VV	744	13785	0.61%	0.125%	
147	11.838	11.822	11.858	VV	254	4087	0.18%	0.037%	
148	11.946	11.858	11.965	VV	469	16657	0.74%	0.151%	
149	11.983	11.965	12.014	VV	241	5172	0.23%	0.047%	
150	12.051	12.014	12.074	VV	624	10659	0.47%	0.096%	
151	12.116	12.074	12.156	VV	1052	19071	0.84%	0.173%	
152	12.201	12.156	12.215	VV	842	13638	0.60%	0.123%	
153	12.230	12.215	12.255	VV	1246	17711	0.78%	0.160%	
154	12.311	12.255	12.365	VV	20529	238950	10.55%	2.163%	
155	12.417	12.395	12.435	VV	234	3410	0.15%	0.031%	
156	12.443	12.435	12.467	VV	262	2694	0.12%	0.024%	
157	12.498	12.467	12.518	PV	949	13567	0.60%	0.123%	
158	12.540	12.518	12.573	VV	311	8142	0.36%	0.074%	
159	12.603	12.573	12.637	VV	18149	205354	9.07%	1.859%	
160	12.689	12.637	12.705	VV	4131	80688	3.56%	0.730%	
161	12.727	12.705	12.765	VV	42199	499283	22.05%	4.520%	
162	12.782	12.765	12.838	VV	720	15080	0.67%	0.137%	
163	12.877	12.838	12.892	PV	835	11849	0.52%	0.107%	
164	12.900	12.892	12.928	VV	723	9691	0.43%	0.088%	
165	12.949	12.928	12.981	VV	463	8423	0.37%	0.076%	
166	13.005	12.981	13.038	PV	584	8872	0.39%	0.080%	
167	13.067	13.038	13.105	VV	1144	17723	0.78%	0.160%	
168	13.139	13.105	13.148	VV	314	4789	0.21%	0.043%	
169	13.193	13.148	13.225	VV	2971	51021	2.25%	0.462%	
170	13.244	13.225	13.254	VV	279	3745	0.17%	0.034%	
171	13.266	13.254	13.279	VV	407	3969	0.18%	0.036%	
172	13.301	13.279	13.322	VV	1703	23447	1.04%	0.212%	
173	13.338	13.322	13.362	VV	1783	23021	1.02%	0.208%	
174	13.380	13.362	13.396	VV	669	8597	0.38%	0.078%	
175	13.432	13.396	13.448	VV	1444	22274	0.98%	0.202%	
176	13.469	13.448	13.495	VV	1794	36239	1.60%	0.328%	
177	13.506	13.495	13.530	VV	1246	15407	0.68%	0.139%	
178	13.538	13.530	13.547	VV	260	2297	0.10%	0.021%	
179	13.576	13.547	13.603	VV	337	8157	0.36%	0.074%	
180	13.618	13.603	13.648	VV	256	4328	0.19%	0.039%	
181	13.655	13.648	13.669	VV	177	1612	0.07%	0.015%	
182	13.702	13.669	13.755	VV	488	13995	0.62%	0.127%	
183	13.779	13.755	13.793	VV	314	4330	0.19%	0.039%	
184	13.814	13.793	13.827	PV	321	4302	0.19%	0.039%	
185	13.914	13.827	13.988	VV	18134	257496	11.37%	2.331%	
186	14.038	13.988	14.060	VV	701	19363	0.86%	0.175%	
187	14.098	14.060	14.141	VV	1660	36083	1.59%	0.327%	
188	14.162	14.141	14.185	VV	3693	44796	1.98%	0.406%	
189	14.194	14.185	14.209	VV	511	6029	0.27%	0.055%	
190	14.280	14.209	14.308	VV	652	28615	1.26%	0.259%	
191	14.341	14.308	14.400	VV	710	24099	1.06%	0.218%	
192	14.422	14.400	14.437	VV	595	8835	0.39%	0.080%	
193	14.472	14.437	14.491	VV	10812	132705	5.86%	1.201%	
194	14.511	14.491	14.552	VV	11882	148602	6.56%	1.345%	

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195	14.577	14.552	14.598	VV	959	16772	0.74%	0.152%
196	14.631	14.598	14.655	VV	3031	48285	2.13%	0.437%
197	14.675	14.655	14.698	VV	765	15660	0.69%	0.142%
198	14.716	14.698	14.745	VV	945	14325	0.63%	0.130%
199	14.779	14.745	14.794	PV	1349	21156	0.93%	0.192%
200	14.807	14.794	14.875	VV	1119	24388	1.08%	0.221%
201	14.919	14.875	14.933	PV	581	11528	0.51%	0.104%
202	14.957	14.933	14.982	VV	1100	21874	0.97%	0.198%
203	14.991	14.982	15.027	VV	533	10405	0.46%	0.094%
204	15.102	15.027	15.119	VV	844	21826	0.96%	0.198%
205	15.144	15.119	15.164	VV	2850	36402	1.61%	0.330%
206	15.180	15.164	15.202	VV	1328	16956	0.75%	0.154%
207	15.221	15.202	15.237	VV	713	8281	0.37%	0.075%
208	15.282	15.237	15.295	PV	1677	26270	1.16%	0.238%
209	15.304	15.295	15.348	VV	1774	29638	1.31%	0.268%
210	15.386	15.348	15.410	VV	617	13367	0.59%	0.121%
211	15.469	15.410	15.495	VV	805	17396	0.77%	0.157%
212	15.561	15.495	15.570	VV	842	20063	0.89%	0.182%
213	15.594	15.570	15.621	VV	1876	30508	1.35%	0.276%
214	15.671	15.621	15.704	VV	365	12775	0.56%	0.116%
215	15.747	15.704	15.797	PV	1313	33453	1.48%	0.303%
216	15.850	15.797	15.872	VV	722	22118	0.98%	0.200%
217	15.905	15.872	15.921	VV	497	11839	0.52%	0.107%
218	15.946	15.921	15.973	VV	1166	19352	0.85%	0.175%
219	16.019	15.973	16.038	PV	16371	220815	9.75%	1.999%
220	16.047	16.038	16.106	VV	6391	80200	3.54%	0.726%
221	16.149	16.106	16.172	VV	3395	46213	2.04%	0.418%
222	16.196	16.172	16.223	VV	830	12517	0.55%	0.113%
223	16.268	16.223	16.282	VV	543	7463	0.33%	0.068%
224	16.335	16.282	16.363	VV	10273	141814	6.26%	1.284%
225	16.392	16.363	16.429	PV	12618	150606	6.65%	1.363%
226	16.495	16.429	16.523	VV	3473	56776	2.51%	0.514%
227	16.543	16.523	16.563	VV	1718	25467	1.12%	0.231%
228	16.585	16.563	16.599	VV	1580	19640	0.87%	0.178%
229	16.615	16.599	16.684	VV	1257	30526	1.35%	0.276%
230	16.704	16.684	16.722	PV	633	6131	0.27%	0.056%
231	16.764	16.722	16.789	VV	2076	37810	1.67%	0.342%
232	16.809	16.789	16.821	VV	868	14811	0.65%	0.134%
233	16.835	16.821	16.845	VV	693	9498	0.42%	0.086%
234	16.894	16.845	16.907	VV	1781	34869	1.54%	0.316%
235	16.918	16.907	16.945	VV	1571	22888	1.01%	0.207%
236	16.989	16.945	17.020	VV	2358	52806	2.33%	0.478%
237	17.046	17.020	17.080	VV	1579	35031	1.55%	0.317%
238	17.099	17.080	17.118	VV	1082	16402	0.72%	0.148%
239	17.140	17.118	17.157	VV	997	17904	0.79%	0.162%
240	17.180	17.157	17.202	VV	684	12858	0.57%	0.116%
241	17.233	17.202	17.261	VV	636	9437	0.42%	0.085%
242	17.425	17.261	17.464	PV	2676	87172	3.85%	0.789%
243	17.559	17.464	17.580	VV	1749	85042	3.76%	0.770%
244	17.617	17.580	17.632	VV	1391	36072	1.59%	0.327%
245	17.668	17.632	17.686	VV	2909	60889	2.69%	0.551%
246	17.706	17.686	17.719	VV	1867	34496	1.52%	0.312%

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247	17.752	17.719	17.785	VV	9234	170895	7.55%	1.547%	
248	17.801	17.785	17.825	VV	2862	55058	2.43%	0.498%	
249	17.845	17.825	17.872	VV	4011	67065	2.96%	0.607%	
250	17.893	17.872	17.905	VV	2345	34062	1.50%	0.308%	
251	17.920	17.905	17.962	VV	2087	39514	1.75%	0.358%	
252	18.003	17.962	18.035	PV	7751	101370	4.48%	0.918%	
253	18.046	18.035	18.058	VV	242	1637	0.07%	0.015%	
254	18.089	18.058	18.099	PV	752	6402	0.28%	0.058%	
255	18.134	18.099	18.160	VV	2404	34137	1.51%	0.309%	

Sum of corrected areas: 11046031

Aromatic EPH 110818.M Wed Nov 14 09:03:35 2018