

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026625.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 14:18
 Sample : J5910-02RE
 Misc :
 ALS Vial : 76 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	4.259	BV	223	2601	0.11%	0.028%
2	4.271	4.259	4.323	PV	183	3236	0.14%	0.035%
3	4.358	4.323	4.417	VV	358	8220	0.35%	0.088%
4	4.440	4.417	4.471	PV	191	3865	0.16%	0.041%
5	4.498	4.471	4.513	VV	391	5802	0.24%	0.062%
6	4.532	4.513	4.567	VV	361	6561	0.28%	0.070%
7	4.585	4.567	4.619	VV	168	3099	0.13%	0.033%
8	4.655	4.639	4.687	PV	97	2268	0.10%	0.024%
9	4.783	4.726	4.822	VV	267	7655	0.32%	0.082%
10	4.857	4.822	4.890	VV	245	5942	0.25%	0.064%
11	4.898	4.890	4.957	VV	274	5935	0.25%	0.063%
12	4.964	4.957	4.997	VV	217	3934	0.17%	0.042%
13	5.013	4.997	5.059	VV	873	11599	0.49%	0.124%
14	5.076	5.059	5.127	VV	253	6298	0.26%	0.067%
15	5.151	5.127	5.179	PV	267	5137	0.22%	0.055%
16	5.193	5.179	5.212	VV	276	4516	0.19%	0.048%
17	5.220	5.212	5.261	VV	385	5738	0.24%	0.061%
18	5.274	5.261	5.322	VV	252	6711	0.28%	0.072%
19	5.335	5.322	5.349	VV	298	2605	0.11%	0.028%
20	5.377	5.349	5.415	VV	439	9893	0.42%	0.106%
21	5.431	5.415	5.453	VV	217	4246	0.18%	0.045%
22	5.463	5.453	5.504	VV	200	5821	0.24%	0.062%
23	5.520	5.504	5.540	VV	300	4374	0.18%	0.047%
24	5.553	5.540	5.566	VV	191	2178	0.09%	0.023%
25	5.596	5.566	5.607	VV	246	3096	0.13%	0.033%
26	5.614	5.607	5.626	VV	200	1960	0.08%	0.021%
27	5.646	5.626	5.662	VV	230	3562	0.15%	0.038%
28	5.671	5.662	5.680	VV	220	1908	0.08%	0.020%
29	5.694	5.680	5.704	VV	266	2960	0.12%	0.032%
30	5.723	5.704	5.745	VV	781	9924	0.42%	0.106%
31	5.786	5.745	5.829	VV	346	11506	0.48%	0.123%
32	5.856	5.829	5.885	VV	351	7710	0.32%	0.082%
33	5.905	5.885	5.939	VV	627	10541	0.44%	0.113%
34	5.962	5.939	5.999	VV	229	6534	0.27%	0.070%
35	6.014	5.999	6.042	VV	352	6556	0.28%	0.070%
36	6.067	6.042	6.122	VV	293	7892	0.33%	0.084%

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37	6.143	6.122	6.162	VV	232	3858	0.16%	0.041%
38	6.171	6.162	6.228	VV	264	5792	0.24%	0.062%
39	6.284	6.228	6.319	VV	221	7297	0.31%	0.078%
40	6.323	6.319	6.363	VV	202	3588	0.15%	0.038%
41	6.384	6.363	6.426	VV	220	5903	0.25%	0.063%
42	6.449	6.426	6.475	VV	268	5088	0.21%	0.054%
43	6.501	6.475	6.524	VV	370	6615	0.28%	0.071%
44	6.577	6.524	6.610	VV	312	11942	0.50%	0.128%
45	6.653	6.610	6.685	VV	285	10504	0.44%	0.112%
46	6.687	6.685	6.697	VV	333	1740	0.07%	0.019%
47	6.706	6.697	6.750	VV	338	7751	0.33%	0.083%
48	6.785	6.750	6.823	VV	475	12501	0.53%	0.134%
49	6.841	6.823	6.862	VV	328	5261	0.22%	0.056%
50	6.884	6.862	6.893	VV	313	4384	0.18%	0.047%
51	6.903	6.893	6.937	VV	280	4777	0.20%	0.051%
52	6.965	6.937	7.007	VV	350	8604	0.36%	0.092%
53	7.018	7.007	7.030	VV	216	2441	0.10%	0.026%
54	7.036	7.030	7.074	VV	261	4325	0.18%	0.046%
55	7.096	7.074	7.132	PV	241	5222	0.22%	0.056%
56	7.158	7.132	7.198	VV	240	5328	0.22%	0.057%
57	7.272	7.198	7.285	VV	269	6705	0.28%	0.072%
58	7.319	7.285	7.343	VV	200	4739	0.20%	0.051%
59	7.386	7.343	7.462	VV	248969	2376708	100.00%	25.407%
60	7.501	7.462	7.560	VV	669	26346	1.11%	0.282%
61	7.567	7.560	7.607	VV	225	5105	0.21%	0.055%
62	7.652	7.607	7.675	PV	258	6260	0.26%	0.067%
63	7.690	7.675	7.710	VV	279	4322	0.18%	0.046%
64	7.733	7.710	7.782	VV	411	10907	0.46%	0.117%
65	7.787	7.782	7.800	VV	168	1710	0.07%	0.018%
66	7.803	7.800	7.816	VV	250	1312	0.06%	0.014%
67	7.861	7.816	7.882	VV	594	13123	0.55%	0.140%
68	7.891	7.882	7.944	VV	315	9598	0.40%	0.103%
69	7.954	7.944	7.989	VV	484	6694	0.28%	0.072%
70	8.022	7.989	8.064	VV	307	9236	0.39%	0.099%
71	8.068	8.064	8.079	VV	214	1323	0.06%	0.014%
72	8.105	8.079	8.159	VV	385	9377	0.39%	0.100%
73	8.171	8.159	8.205	VV	175	3596	0.15%	0.038%
74	8.237	8.205	8.317	VV	173528	1688477	71.04%	18.050%
75	8.334	8.317	8.355	VV	1039	12564	0.53%	0.134%
76	8.388	8.355	8.404	VV	387	7213	0.30%	0.077%
77	8.417	8.404	8.434	VV	325	4732	0.20%	0.051%
78	8.453	8.434	8.513	VV	341	12560	0.53%	0.134%
79	8.534	8.513	8.544	VV	273	3166	0.13%	0.034%
80	8.574	8.544	8.591	VV	378	6390	0.27%	0.068%
81	8.606	8.591	8.632	VV	396	5248	0.22%	0.056%
82	8.675	8.632	8.720	VV	2300	35585	1.50%	0.380%
83	8.777	8.720	8.879	VV	339	16982	0.71%	0.182%
84	8.966	8.879	9.017	VV	813	26512	1.12%	0.283%
85	9.038	9.017	9.083	VV	252	5686	0.24%	0.061%
86	9.113	9.083	9.158	VV	1175	16513	0.69%	0.177%
87	9.196	9.158	9.214	VV	310	6552	0.28%	0.070%
88	9.230	9.214	9.247	VV	256	3959	0.17%	0.042%
89	9.261	9.247	9.287	VV	350	5963	0.25%	0.064%

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90	9.325	9.287	9.343	VV	401	7624	0.32%	0.082%
91	9.369	9.343	9.408	VV	377	8583	0.36%	0.092%
92	9.433	9.408	9.450	VV	539	8314	0.35%	0.089%
93	9.471	9.450	9.514	VV	702	14571	0.61%	0.156%
94	9.546	9.514	9.575	VV	908	17185	0.72%	0.184%
95	9.589	9.575	9.609	VV	192	3217	0.14%	0.034%
96	9.642	9.609	9.664	VV	210	5015	0.21%	0.054%
97	9.676	9.664	9.692	VV	175	2277	0.10%	0.024%
98	9.722	9.692	9.769	VV	169	6617	0.28%	0.071%
99	9.778	9.769	9.818	VV	177	3451	0.15%	0.037%
100	9.828	9.818	9.841	VV	156	1469	0.06%	0.016%
101	9.852	9.841	9.877	PV	391	3856	0.16%	0.041%
102	9.922	9.877	9.942	VV	257	6805	0.29%	0.073%
103	9.962	9.942	9.972	VV	332	4947	0.21%	0.053%
104	9.990	9.972	10.012	VV	527	7467	0.31%	0.080%
105	10.030	10.012	10.055	VV	307	5792	0.24%	0.062%
106	10.115	10.055	10.144	VV	422	13485	0.57%	0.144%
107	10.162	10.144	10.212	VV	309	9481	0.40%	0.101%
108	10.233	10.212	10.253	VV	650	10200	0.43%	0.109%
109	10.276	10.253	10.296	VV	895	14455	0.61%	0.155%
110	10.308	10.296	10.341	VV	581	11073	0.47%	0.118%
111	10.358	10.341	10.387	VV	588	9604	0.40%	0.103%
112	10.406	10.387	10.421	VV	305	4585	0.19%	0.049%
113	10.501	10.421	10.548	VV	8046	97256	4.09%	1.040%
114	10.576	10.548	10.647	VV	2384	36976	1.56%	0.395%
115	10.674	10.647	10.764	VV	434	18278	0.77%	0.195%
116	10.798	10.764	10.825	VV	674	13778	0.58%	0.147%
117	10.840	10.825	10.859	VV	481	7451	0.31%	0.080%
118	10.913	10.859	10.934	VV	1283	23623	0.99%	0.253%
119	10.946	10.934	10.965	VV	558	7885	0.33%	0.084%
120	10.984	10.965	11.015	VV	1112	18520	0.78%	0.198%
121	11.051	11.015	11.063	VV	420	10230	0.43%	0.109%
122	11.075	11.063	11.095	VV	414	6786	0.29%	0.073%
123	11.105	11.095	11.121	VV	378	5556	0.23%	0.059%
124	11.155	11.121	11.195	VV	394	13038	0.55%	0.139%
125	11.219	11.195	11.242	VV	298	7332	0.31%	0.078%
126	11.280	11.242	11.317	VV	156164	1631741	68.66%	17.443%
127	11.332	11.317	11.375	VV	1850	29639	1.25%	0.317%
128	11.411	11.375	11.432	VV	1969	39837	1.68%	0.426%
129	11.449	11.432	11.462	VV	1015	14608	0.61%	0.156%
130	11.479	11.462	11.516	VV	1278	22025	0.93%	0.235%
131	11.526	11.516	11.540	VV	431	5495	0.23%	0.059%
132	11.567	11.540	11.592	VV	580	14246	0.60%	0.152%
133	11.631	11.592	11.677	VV	834	29831	1.26%	0.319%
134	11.696	11.677	11.718	VV	591	12435	0.52%	0.133%
135	11.739	11.718	11.754	VV	586	10696	0.45%	0.114%
136	11.774	11.754	11.811	VV	985	22026	0.93%	0.235%
137	11.834	11.811	11.855	VV	494	11433	0.48%	0.122%
138	11.868	11.855	11.889	VV	519	9300	0.39%	0.099%
139	11.914	11.889	11.965	VV	620	21635	0.91%	0.231%
140	11.982	11.965	12.005	VV	452	10235	0.43%	0.109%
141	12.041	12.005	12.071	VV	579	18341	0.77%	0.196%

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142	12.091	12.071	12.128	VV	709	16628	0.70%	0.178%
143	12.139	12.128	12.153	VV	366	5127	0.22%	0.055%
144	12.194	12.153	12.209	VV	937	20681	0.87%	0.221%
145	12.227	12.209	12.248	VV	1252	19891	0.84%	0.213%
146	12.259	12.248	12.266	VV	557	5757	0.24%	0.062%
147	12.305	12.266	12.385	VV	10776	141650	5.96%	1.514%
148	12.417	12.385	12.451	VV	433	12778	0.54%	0.137%
149	12.491	12.451	12.514	VV	533	13380	0.56%	0.143%
150	12.538	12.514	12.566	VV	464	10550	0.44%	0.113%
151	12.599	12.566	12.637	VV	8427	96929	4.08%	1.036%
152	12.661	12.637	12.673	VV	1386	17956	0.76%	0.192%
153	12.724	12.673	12.757	VV	42722	551609	23.21%	5.897%
154	12.777	12.757	12.841	VV	700	17723	0.75%	0.189%
155	12.872	12.841	12.926	VV	674	20320	0.85%	0.217%
156	12.945	12.926	12.975	VV	498	8222	0.35%	0.088%
157	13.001	12.975	13.031	VV	463	7844	0.33%	0.084%
158	13.062	13.031	13.095	VV	743	16016	0.67%	0.171%
159	13.110	13.095	13.125	VV	255	3719	0.16%	0.040%
160	13.142	13.125	13.148	VV	232	2891	0.12%	0.031%
161	13.190	13.148	13.231	VV	2224	38356	1.61%	0.410%
162	13.260	13.231	13.278	VV	347	6729	0.28%	0.072%
163	13.298	13.278	13.318	VV	1744	22859	0.96%	0.244%
164	13.334	13.318	13.358	VV	909	12770	0.54%	0.137%
165	13.376	13.358	13.408	VV	556	9873	0.42%	0.106%
166	13.429	13.408	13.448	VV	873	14313	0.60%	0.153%
167	13.463	13.448	13.489	VV	867	17098	0.72%	0.183%
168	13.501	13.489	13.548	VV	551	9025	0.38%	0.096%
169	13.571	13.548	13.601	PV	204	3802	0.16%	0.041%
170	13.614	13.601	13.651	VV	237	3187	0.13%	0.034%
171	13.703	13.651	13.755	VV	187	7436	0.31%	0.079%
172	13.773	13.755	13.810	VV	163	2147	0.09%	0.023%
173	13.833	13.810	13.845	PV	299	3790	0.16%	0.041%
174	13.912	13.845	13.974	VV	1496	37679	1.59%	0.403%
175	13.987	13.974	14.008	VV	245	3625	0.15%	0.039%
176	14.034	14.008	14.068	VV	473	9283	0.39%	0.099%
177	14.090	14.068	14.138	VV	1165	20865	0.88%	0.223%
178	14.158	14.138	14.181	VV	1324	15781	0.66%	0.169%
179	14.193	14.181	14.201	VV	265	2338	0.10%	0.025%
180	14.212	14.201	14.230	VV	283	3810	0.16%	0.041%
181	14.249	14.230	14.268	VV	281	4496	0.19%	0.048%
182	14.287	14.268	14.328	VV	189	5866	0.25%	0.063%
183	14.340	14.328	14.392	VV	211	4116	0.17%	0.044%
184	14.416	14.392	14.438	PV	321	4300	0.18%	0.046%
185	14.467	14.438	14.488	VV	5000	61662	2.59%	0.659%
186	14.507	14.488	14.554	VV	5312	66886	2.81%	0.715%
187	14.575	14.554	14.598	VV	479	7384	0.31%	0.079%
188	14.627	14.598	14.658	VV	926	15296	0.64%	0.164%
189	14.671	14.658	14.691	VV	361	4407	0.19%	0.047%
190	14.713	14.691	14.748	VV	551	7661	0.32%	0.082%
191	14.773	14.748	14.794	PV	802	11651	0.49%	0.125%
192	14.805	14.794	14.841	VV	414	6745	0.28%	0.072%
193	14.859	14.841	14.871	VV	142	1922	0.08%	0.021%
194	14.882	14.871	14.898	VV	141	1499	0.06%	0.016%

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195	14.938	14.898	14.969	VV	401	12488	0.53%	0.133%
196	15.003	14.969	15.024	VV	310	6536	0.28%	0.070%
197	15.054	15.024	15.065	VV	233	3864	0.16%	0.041%
198	15.101	15.065	15.120	VV	1155	19263	0.81%	0.206%
199	15.138	15.120	15.159	VV	1479	19618	0.83%	0.210%
200	15.175	15.159	15.201	VV	691	11227	0.47%	0.120%
201	15.216	15.201	15.235	VV	433	5554	0.23%	0.059%
202	15.302	15.235	15.348	VV	883	28068	1.18%	0.300%
203	15.386	15.348	15.437	VV	466	11228	0.47%	0.120%
204	15.464	15.437	15.488	PV	411	5676	0.24%	0.061%
205	15.552	15.507	15.571	VV	327	6727	0.28%	0.072%
206	15.590	15.571	15.618	VV	723	9660	0.41%	0.103%
207	15.642	15.618	15.653	PV	174	2357	0.10%	0.025%
208	15.667	15.653	15.685	VV	174	1536	0.06%	0.016%
209	15.742	15.713	15.764	PV	505	9242	0.39%	0.099%
210	15.778	15.764	15.811	VV	290	5478	0.23%	0.059%
211	15.845	15.811	15.865	VV	251	4301	0.18%	0.046%
212	15.935	15.865	15.968	VV	401	12725	0.54%	0.136%
213	16.013	15.968	16.031	PV	5208	72240	3.04%	0.772%
214	16.040	16.031	16.061	VV	2331	26371	1.11%	0.282%
215	16.073	16.061	16.111	VV	732	10372	0.44%	0.111%
216	16.143	16.111	16.168	VV	1418	20503	0.86%	0.219%
217	16.192	16.168	16.231	VV	462	8849	0.37%	0.095%
218	16.258	16.231	16.281	PV	267	4265	0.18%	0.046%
219	16.329	16.281	16.356	VV	3597	49821	2.10%	0.533%
220	16.386	16.356	16.418	VV	4449	54756	2.30%	0.585%
221	16.439	16.418	16.457	VV	300	5259	0.22%	0.056%
222	16.489	16.457	16.515	VV	1125	17538	0.74%	0.187%
223	16.538	16.515	16.559	VV	1299	18760	0.79%	0.201%
224	16.580	16.559	16.622	VV	1795	29357	1.24%	0.314%
225	16.635	16.622	16.674	VV	508	9511	0.40%	0.102%
226	16.697	16.674	16.725	VV	203	3837	0.16%	0.041%
227	16.758	16.725	16.789	PV	873	19410	0.82%	0.207%
228	16.816	16.789	16.825	VV	462	8188	0.34%	0.088%
229	16.842	16.825	16.868	VV	534	10315	0.43%	0.110%
230	16.889	16.868	16.948	VV	686	18875	0.79%	0.202%
231	16.984	16.948	17.025	VV	1567	30338	1.28%	0.324%
232	17.040	17.025	17.074	VV	531	11315	0.48%	0.121%
233	17.092	17.074	17.118	VV	548	9368	0.39%	0.100%
234	17.140	17.118	17.147	VV	308	4580	0.19%	0.049%
235	17.163	17.147	17.179	VV	388	5253	0.22%	0.056%
236	17.184	17.179	17.211	VV	276	2838	0.12%	0.030%
237	17.232	17.211	17.243	PV	146	2258	0.10%	0.024%
238	17.266	17.243	17.284	VV	188	2334	0.10%	0.025%
239	17.348	17.284	17.368	PV	240	8918	0.38%	0.095%
240	17.420	17.368	17.458	VV	1509	26906	1.13%	0.288%
241	17.487	17.458	17.519	VV	380	8144	0.34%	0.087%
242	17.548	17.519	17.581	VV	359	7457	0.31%	0.080%
243	17.609	17.581	17.628	VV	147	2658	0.11%	0.028%
244	17.662	17.628	17.675	PV	682	9375	0.39%	0.100%
245	17.707	17.675	17.720	VV	693	12626	0.53%	0.135%
246	17.746	17.720	17.778	VV	2758	45033	1.89%	0.481%

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247	17.795	17.778	17.816	VV	804	14621	0.62%	0.156%	
248	17.839	17.816	17.864	VV	1860	28435	1.20%	0.304%	
249	17.884	17.864	17.897	VV	748	9931	0.42%	0.106%	
250	17.915	17.897	17.964	VV	1129	19889	0.84%	0.213%	
251	17.996	17.964	18.055	VV	2759	36724	1.55%	0.393%	
252	18.082	18.055	18.091	PV	413	4854	0.20%	0.052%	
253	18.129	18.091	18.155	VV	1020	17839	0.75%	0.191%	
					Sum of corrected areas:	9354574			

Aromatic EPH 110818.M Wed Nov 14 14:57:24 2018