

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112018AR\
 Data File : FD026686.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2018 19:28
 Sample : J5991-01DL 10X
 Misc :
 ALS Vial : 60 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	4.225	4.202	4.251	BV	222	3051	0.83%	0.089%
2	4.270	4.251	4.287	VV	257	3045	0.83%	0.089%
3	4.304	4.287	4.332	VV	180	2660	0.72%	0.078%
4	4.353	4.332	4.365	VV	184	2661	0.72%	0.078%
5	4.390	4.365	4.401	VV	231	3234	0.88%	0.094%
6	4.419	4.401	4.464	VV	181	4240	1.15%	0.124%
7	4.507	4.464	4.517	PV	305	5015	1.36%	0.146%
8	4.531	4.517	4.551	VV	297	3934	1.07%	0.115%
9	4.569	4.551	4.594	VV	303	4810	1.31%	0.140%
10	4.608	4.594	4.623	VV	230	2709	0.74%	0.079%
11	4.633	4.623	4.657	VV	255	2995	0.81%	0.087%
12	4.679	4.657	4.700	VV	260	4165	1.13%	0.121%
13	4.710	4.700	4.722	VV	177	1893	0.51%	0.055%
14	4.753	4.722	4.776	VV	254	3828	1.04%	0.112%
15	4.803	4.776	4.847	VV	332	9124	2.48%	0.266%
16	4.863	4.847	4.884	VV	243	4566	1.24%	0.133%
17	4.895	4.884	4.927	VV	253	4316	1.17%	0.126%
18	4.937	4.927	4.956	VV	166	1855	0.50%	0.054%
19	4.993	4.956	5.001	VV	272	4579	1.24%	0.133%
20	5.014	5.001	5.032	VV	341	3451	0.94%	0.101%
21	5.054	5.032	5.071	VV	283	5108	1.39%	0.149%
22	5.081	5.071	5.109	VV	268	4921	1.34%	0.143%
23	5.142	5.109	5.154	PV	262	5067	1.38%	0.148%
24	5.191	5.154	5.212	VV	494	10463	2.84%	0.305%
25	5.220	5.212	5.253	VV	419	6419	1.74%	0.187%
26	5.311	5.253	5.341	VV	295	11795	3.21%	0.344%
27	5.375	5.341	5.391	VV	355	7572	2.06%	0.221%
28	5.435	5.391	5.445	VV	372	8968	2.44%	0.261%
29	5.460	5.445	5.472	VV	514	5886	1.60%	0.172%
30	5.478	5.472	5.502	VV	412	6510	1.77%	0.190%
31	5.516	5.502	5.532	VV	409	6086	1.65%	0.177%
32	5.555	5.532	5.570	VV	509	7976	2.17%	0.232%
33	5.582	5.570	5.602	VV	432	6927	1.88%	0.202%
34	5.609	5.602	5.622	VV	412	4376	1.19%	0.128%
35	5.633	5.622	5.652	VV	482	7320	1.99%	0.213%
36	5.671	5.652	5.687	VV	487	7476	2.03%	0.218%

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37	5.723	5.687	5.751	VV	537	18024	4.90%	0.525%
38	5.766	5.751	5.779	VV	559	7933	2.16%	0.231%
39	5.830	5.779	5.846	VV	497	17787	4.83%	0.518%
40	5.869	5.846	5.885	VV	621	12245	3.33%	0.357%
41	5.896	5.885	5.972	VV	613	22183	6.03%	0.647%
42	5.988	5.972	6.009	VV	503	6899	1.87%	0.201%
43	6.037	6.009	6.080	VV	328	10533	2.86%	0.307%
44	6.108	6.080	6.156	VV	370	10918	2.97%	0.318%
45	6.170	6.156	6.197	VV	479	6694	1.82%	0.195%
46	6.217	6.197	6.262	VV	293	7941	2.16%	0.231%
47	6.280	6.262	6.297	VV	280	3953	1.07%	0.115%
48	6.304	6.297	6.332	VV	223	3977	1.08%	0.116%
49	6.367	6.332	6.401	VV	359	8186	2.22%	0.239%
50	6.421	6.401	6.429	VV	292	3606	0.98%	0.105%
51	6.436	6.429	6.474	VV	327	5515	1.50%	0.161%
52	6.551	6.474	6.584	VV	379	14815	4.03%	0.432%
53	6.593	6.584	6.621	VV	216	4563	1.24%	0.133%
54	6.635	6.621	6.659	VV	338	6099	1.66%	0.178%
55	6.680	6.659	6.694	VV	366	6060	1.65%	0.177%
56	6.714	6.694	6.754	VV	405	10686	2.90%	0.311%
57	6.778	6.754	6.816	VV	467	12376	3.36%	0.361%
58	6.838	6.816	6.847	VV	318	4764	1.29%	0.139%
59	6.871	6.847	6.891	VV	374	8346	2.27%	0.243%
60	6.912	6.891	6.937	VV	390	8537	2.32%	0.249%
61	6.949	6.937	6.991	VV	343	7663	2.08%	0.223%
62	7.054	6.991	7.073	VV	610	18173	4.94%	0.530%
63	7.085	7.073	7.100	VV	521	7660	2.08%	0.223%
64	7.110	7.100	7.122	VV	517	5735	1.56%	0.167%
65	7.129	7.122	7.157	VV	581	9023	2.45%	0.263%
66	7.166	7.157	7.191	VV	457	7989	2.17%	0.233%
67	7.195	7.191	7.219	VV	502	7569	2.06%	0.221%
68	7.224	7.219	7.247	VV	479	7322	1.99%	0.213%
69	7.265	7.247	7.284	VV	609	11964	3.25%	0.349%
70	7.312	7.284	7.326	VV	736	14853	4.04%	0.433%
71	7.384	7.326	7.419	VV	34097	368018	100.00%	10.726%
72	7.503	7.419	7.629	VV	3797	188677	51.27%	5.499%
73	7.644	7.629	7.654	VV	419	5067	1.38%	0.148%
74	7.675	7.654	7.691	VV	426	7679	2.09%	0.224%
75	7.699	7.691	7.731	VV	426	9136	2.48%	0.266%
76	7.746	7.731	7.766	VV	407	7503	2.04%	0.219%
77	7.784	7.766	7.806	VV	424	7299	1.98%	0.213%
78	7.862	7.806	7.877	PV	593	16529	4.49%	0.482%
79	7.887	7.877	7.913	VV	445	7784	2.12%	0.227%
80	7.920	7.913	7.934	VV	443	4044	1.10%	0.118%
81	7.954	7.934	7.982	VV	537	11192	3.04%	0.326%
82	8.011	7.982	8.029	VV	403	9293	2.53%	0.271%
83	8.098	8.029	8.144	VV	607	26012	7.07%	0.758%
84	8.162	8.144	8.199	VV	437	11314	3.07%	0.330%
85	8.234	8.199	8.318	VV	22194	243395	66.14%	7.094%
86	8.330	8.318	8.356	VV	456	7408	2.01%	0.216%
87	8.372	8.356	8.387	VV	442	5953	1.62%	0.174%
88	8.395	8.387	8.432	VV	359	8572	2.33%	0.250%
89	8.477	8.432	8.517	VV	327	13180	3.58%	0.384%

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90	8.537	8.517	8.547	VV	291	3930	1.07%	0.115%
91	8.572	8.547	8.630	VV	363	13118	3.56%	0.382%
92	8.672	8.630	8.729	VV	546	20658	5.61%	0.602%
93	8.753	8.729	8.780	VV	341	8341	2.27%	0.243%
94	8.816	8.780	8.846	VV	435	12447	3.38%	0.363%
95	8.963	8.846	9.045	VV	7147	161592	43.91%	4.710%
96	9.068	9.045	9.084	VV	390	6093	1.66%	0.178%
97	9.107	9.084	9.141	VV	351	9012	2.45%	0.263%
98	9.162	9.141	9.186	VV	226	5488	1.49%	0.160%
99	9.207	9.186	9.221	VV	304	4769	1.30%	0.139%
100	9.229	9.221	9.242	VV	229	2694	0.73%	0.079%
101	9.249	9.242	9.281	VV	293	4896	1.33%	0.143%
102	9.314	9.281	9.351	VV	408	11781	3.20%	0.343%
103	9.362	9.351	9.389	VV	359	5323	1.45%	0.155%
104	9.423	9.389	9.452	VV	575	12902	3.51%	0.376%
105	9.467	9.452	9.510	VV	350	8832	2.40%	0.257%
106	9.547	9.510	9.616	VV	277	11570	3.14%	0.337%
107	9.617	9.616	9.637	VV	230	1672	0.45%	0.049%
108	9.644	9.637	9.657	VV	169	1352	0.37%	0.039%
109	9.672	9.657	9.704	VV	180	3923	1.07%	0.114%
110	9.707	9.704	9.722	VV	152	1123	0.31%	0.033%
111	9.736	9.722	9.765	PV	163	3079	0.84%	0.090%
112	9.774	9.765	9.836	VV	192	4958	1.35%	0.145%
113	9.856	9.849	9.866	VV	220	1073	0.29%	0.031%
114	9.942	9.866	9.949	VV	221	6915	1.88%	0.202%
115	9.955	9.949	9.981	VV	243	2872	0.78%	0.084%
116	10.024	9.981	10.082	VV	306	9893	2.69%	0.288%
117	10.089	10.082	10.097	VV	246	1550	0.42%	0.045%
118	10.118	10.097	10.144	VV	383	6275	1.71%	0.183%
119	10.165	10.144	10.209	VV	303	7572	2.06%	0.221%
120	10.230	10.209	10.242	VV	436	6799	1.85%	0.198%
121	10.269	10.242	10.305	VV	2132	34403	9.35%	1.003%
122	10.318	10.305	10.325	VV	226	2487	0.68%	0.073%
123	10.358	10.325	10.389	VV	428	9669	2.63%	0.282%
124	10.397	10.389	10.431	VV	266	3704	1.01%	0.108%
125	10.450	10.431	10.479	VV	236	3860	1.05%	0.113%
126	10.500	10.479	10.528	VV	944	12399	3.37%	0.361%
127	10.574	10.528	10.645	VV	503	15338	4.17%	0.447%
128	10.669	10.645	10.706	VV	553	10721	2.91%	0.312%
129	10.715	10.706	10.752	VV	253	3336	0.91%	0.097%
130	10.768	10.752	10.781	VV	123	1325	0.36%	0.039%
131	10.817	10.781	10.852	VV	325	6587	1.79%	0.192%
132	10.910	10.852	10.924	VV	406	6272	1.70%	0.183%
133	10.941	10.924	10.964	VV	303	4670	1.27%	0.136%
134	10.978	10.964	11.027	VV	272	5209	1.42%	0.152%
135	11.032	11.027	11.059	PV	230	2220	0.60%	0.065%
136	11.079	11.059	11.121	VV	177	3807	1.03%	0.111%
137	11.152	11.121	11.177	VV	202	3621	0.98%	0.106%
138	11.188	11.177	11.222	VV	169	2320	0.63%	0.068%
139	11.276	11.222	11.314	VV	20300	228503	62.09%	6.660%
140	11.330	11.314	11.374	VV	279	6803	1.85%	0.198%
141	11.399	11.374	11.427	VV	1071	18468	5.02%	0.538%

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142	11.446	11.427	11.462	VV	252	3993	1.08%	0.116%	
143	11.487	11.462	11.517	VV	173	4620	1.26%	0.135%	
144	11.524	11.517	11.543	VV	215	1692	0.46%	0.049%	
145	11.551	11.543	11.577	VV	164	1626	0.44%	0.047%	
146	11.625	11.577	11.676	PV	413	10334	2.81%	0.301%	
147	11.707	11.676	11.759	VV	337	9848	2.68%	0.287%	
148	11.784	11.759	11.817	VV	496	9223	2.51%	0.269%	
149	11.830	11.817	11.883	VV	225	5045	1.37%	0.147%	
150	11.917	11.883	11.931	VV	279	3649	0.99%	0.106%	
151	11.939	11.931	11.951	VV	137	1297	0.35%	0.038%	
152	12.001	11.951	12.036	VV	200	6154	1.67%	0.179%	
153	12.050	12.036	12.071	VV	208	2953	0.80%	0.086%	
154	12.088	12.081	12.149	VV	240	4742	1.29%	0.138%	
155	12.195	12.149	12.215	VV	231	6168	1.68%	0.180%	
156	12.225	12.215	12.241	VV	274	3130	0.85%	0.091%	
157	12.303	12.241	12.388	VV	1165	22058	5.99%	0.643%	
158	12.414	12.388	12.481	VV	678	12988	3.53%	0.379%	
159	12.553	12.481	12.578	VV	143	3843	1.04%	0.112%	
160	12.597	12.578	12.639	VV	1123	15982	4.34%	0.466%	
161	12.722	12.639	12.768	VV	3493	50649	13.76%	1.476%	
162	12.796	12.768	12.845	VV	432	10547	2.87%	0.307%	
163	12.878	12.845	12.927	VV	225	8169	2.22%	0.238%	
164	12.941	12.927	12.984	VV	350	5653	1.54%	0.165%	
165	12.993	12.984	13.018	VV	155	2150	0.58%	0.063%	
166	13.038	13.018	13.058	PV	199	3242	0.88%	0.095%	
167	13.088	13.058	13.099	VV	178	2811	0.76%	0.082%	
168	13.119	13.099	13.135	VV	112	1495	0.41%	0.044%	
169	13.188	13.135	13.224	VV	270	6505	1.77%	0.190%	
170	13.238	13.224	13.254	VV	137	1847	0.50%	0.054%	
171	13.299	13.270	13.316	VV	278	4785	1.30%	0.139%	
172	13.352	13.316	13.392	VV	652	13049	3.55%	0.380%	
173	13.422	13.392	13.436	VV	255	3881	1.05%	0.113%	
174	13.460	13.436	13.478	VV	302	5252	1.43%	0.153%	
175	13.491	13.478	13.535	VV	260	4658	1.27%	0.136%	
176	13.576	13.535	13.605	VV	105	2817	0.77%	0.082%	
177	13.647	13.605	13.665	PV	149	2556	0.69%	0.074%	
178	13.690	13.665	13.700	VV	86	1350	0.37%	0.039%	
179	13.724	13.700	13.751	PV	137	2402	0.65%	0.070%	
180	13.763	13.751	13.798	VV	152	2422	0.66%	0.071%	
181	13.862	13.798	13.877	VV	227	5898	1.60%	0.172%	
182	13.920	13.877	13.955	VV	219	6573	1.79%	0.192%	
183	13.980	13.955	13.995	VV	138	2294	0.62%	0.067%	
184	14.050	13.995	14.065	VV	266	8263	2.25%	0.241%	
185	14.091	14.065	14.104	VV	369	6247	1.70%	0.182%	
186	14.124	14.104	14.138	VV	389	6603	1.79%	0.192%	
187	14.159	14.138	14.177	VV	488	9072	2.47%	0.264%	
188	14.207	14.177	14.251	VV	853	22533	6.12%	0.657%	
189	14.281	14.251	14.308	VV	467	13581	3.69%	0.396%	
190	14.327	14.308	14.342	VV	410	7956	2.16%	0.232%	
191	14.414	14.342	14.435	VV	532	22856	6.21%	0.666%	
192	14.468	14.435	14.487	VV	1030	22478	6.11%	0.655%	
193	14.507	14.487	14.554	VV	1133	27706	7.53%	0.808%	
194	14.569	14.554	14.595	VV	589	12017	3.27%	0.350%	

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195	14.619	14.595	14.655	VV	590	17847	4.85%	0.520%	
196	14.663	14.655	14.669	VV	442	3802	1.03%	0.111%	
197	14.678	14.669	14.689	VV	487	5215	1.42%	0.152%	
198	14.708	14.689	14.741	VV	536	12538	3.41%	0.365%	
199	14.772	14.741	14.809	VV	454	12693	3.45%	0.370%	
200	14.817	14.809	14.835	VV	217	2796	0.76%	0.082%	
201	14.850	14.835	14.865	VV	191	2787	0.76%	0.081%	
202	14.881	14.865	14.918	VV	189	5736	1.56%	0.167%	
203	14.950	14.918	14.969	VV	438	9121	2.48%	0.266%	
204	14.997	14.969	15.032	VV	770	15634	4.25%	0.456%	
205	15.052	15.032	15.076	VV	281	4925	1.34%	0.144%	
206	15.101	15.076	15.121	VV	276	4467	1.21%	0.130%	
207	15.139	15.121	15.166	VV	476	6648	1.81%	0.194%	
208	15.178	15.166	15.228	VV	215	4482	1.22%	0.131%	
209	15.302	15.228	15.315	PV	288	8824	2.40%	0.257%	
210	15.328	15.315	15.358	VV	159	2844	0.77%	0.083%	
211	15.468	15.358	15.498	VV	293	12924	3.51%	0.377%	
212	15.528	15.498	15.547	VV	284	6960	1.89%	0.203%	
213	15.583	15.547	15.635	VV	488	15906	4.32%	0.464%	
214	15.648	15.635	15.676	VV	244	4710	1.28%	0.137%	
215	15.741	15.676	15.797	VV	1165	28990	7.88%	0.845%	
216	15.839	15.797	15.860	VV	330	8423	2.29%	0.245%	
217	15.884	15.860	15.911	VV	250	5548	1.51%	0.162%	
218	15.940	15.911	15.966	VV	310	6258	1.70%	0.182%	
219	16.013	15.966	16.058	PV	829	21228	5.77%	0.619%	
220	16.075	16.058	16.101	VV	400	6790	1.84%	0.198%	
221	16.143	16.101	16.180	VV	588	14176	3.85%	0.413%	
222	16.201	16.180	16.225	VV	290	5886	1.60%	0.172%	
223	16.242	16.225	16.259	VV	311	4820	1.31%	0.140%	
224	16.328	16.259	16.358	VV	838	22238	6.04%	0.648%	
225	16.388	16.358	16.415	VV	817	15399	4.18%	0.449%	
226	16.441	16.415	16.475	VV	1105	21099	5.73%	0.615%	
227	16.488	16.475	16.510	VV	371	5523	1.50%	0.161%	
228	16.537	16.510	16.565	VV	566	10125	2.75%	0.295%	
229	16.578	16.565	16.602	VV	210	3654	0.99%	0.106%	
230	16.615	16.602	16.638	VV	232	2963	0.81%	0.086%	
231	16.647	16.638	16.677	VV	205	2034	0.55%	0.059%	
232	16.704	16.677	16.730	VV	190	3573	0.97%	0.104%	
233	16.744	16.730	16.771	VV	346	5425	1.47%	0.158%	
234	16.788	16.771	16.800	VV	238	3181	0.86%	0.093%	
235	16.910	16.800	16.941	VV	730	39377	10.70%	1.148%	
236	16.986	16.941	17.025	VV	1192	35340	9.60%	1.030%	
237	17.038	17.025	17.063	VV	615	12041	3.27%	0.351%	
238	17.096	17.063	17.155	VV	1542	43097	11.71%	1.256%	
239	17.172	17.155	17.187	VV	502	8008	2.18%	0.233%	
240	17.234	17.187	17.254	VV	391	10851	2.95%	0.316%	
241	17.313	17.254	17.331	PV	351	10209	2.77%	0.298%	
242	17.353	17.331	17.365	VV	386	5864	1.59%	0.171%	
243	17.420	17.365	17.441	VV	1196	27579	7.49%	0.804%	
244	17.516	17.441	17.526	VV	687	31022	8.43%	0.904%	
245	17.552	17.526	17.563	VV	838	14216	3.86%	0.414%	
246	17.572	17.563	17.595	VV	834	12194	3.31%	0.355%	

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247	17.615	17.595	17.641	VV	562	12367	3.36%	0.360%	
248	17.652	17.641	17.677	VV	379	6362	1.73%	0.185%	
249	17.706	17.677	17.736	VV	1418	27412	7.45%	0.799%	
250	17.744	17.736	17.754	VV	504	5339	1.45%	0.156%	
251	17.766	17.754	17.801	VV	591	10498	2.85%	0.306%	
252	17.843	17.801	17.868	PV	1205	21220	5.77%	0.619%	
253	17.925	17.868	17.955	VV	640	21165	5.75%	0.617%	
254	17.992	17.955	18.005	VV	1061	16820	4.57%	0.490%	
255	18.015	18.005	18.028	VV	758	8602	2.34%	0.251%	
256	18.044	18.028	18.058	VV	507	7586	2.06%	0.221%	
257	18.075	18.058	18.086	VV	446	6515	1.77%	0.190%	
258	18.129	18.086	18.148	VV	432	11500	3.12%	0.335%	
259	18.185	18.148	18.219	VV	417	12012	3.26%	0.350%	
					Sum of corrected areas:	3430929			

Aromatic EPH 110818.M Wed Nov 21 08:00:11 2018