

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AR\
 Data File : FD025759.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 12:53
 Sample : J5070-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.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	4.310	4.289	4.335	PV	187	2613	0.10%	0.018%
2	4.350	4.335	4.387	VV	787	9105	0.34%	0.064%
3	4.399	4.387	4.419	VV	224	3167	0.12%	0.022%
4	4.422	4.419	4.452	VV	209	2195	0.08%	0.015%
5	4.460	4.452	4.480	VV	164	1852	0.07%	0.013%
6	4.488	4.480	4.500	VV	272	1597	0.06%	0.011%
7	4.531	4.500	4.594	PV	395	8183	0.31%	0.057%
8	4.600	4.594	4.632	VV	142	2257	0.08%	0.016%
9	4.639	4.632	4.680	VV	189	2918	0.11%	0.020%
10	4.696	4.680	4.704	VV	128	1198	0.04%	0.008%
11	4.714	4.704	4.732	PV	159	1189	0.04%	0.008%
12	4.751	4.732	4.767	VV	191	2460	0.09%	0.017%
13	4.792	4.767	4.805	VV	277	3576	0.13%	0.025%
14	4.828	4.805	4.862	VV	980	12094	0.45%	0.084%
15	4.885	4.862	4.922	VV	483	8446	0.32%	0.059%
16	4.939	4.922	4.972	VV	312	5008	0.19%	0.035%
17	4.975	4.972	4.996	VV	212	2077	0.08%	0.015%
18	5.019	4.996	5.035	VV	533	6800	0.25%	0.047%
19	5.051	5.035	5.109	VV	881	14357	0.54%	0.100%
20	5.115	5.109	5.172	VV	180	3729	0.14%	0.026%
21	5.198	5.185	5.215	VV	217	2707	0.10%	0.019%
22	5.247	5.215	5.257	VV	215	4152	0.16%	0.029%
23	5.274	5.257	5.307	VV	465	6235	0.23%	0.044%
24	5.329	5.307	5.377	VV	293	6974	0.26%	0.049%
25	5.388	5.377	5.396	VV	162	1739	0.07%	0.012%
26	5.413	5.396	5.426	VV	249	3050	0.11%	0.021%
27	5.440	5.426	5.460	VV	168	2789	0.10%	0.019%
28	5.470	5.460	5.487	VV	216	2477	0.09%	0.017%
29	5.520	5.487	5.539	VV	252	5746	0.22%	0.040%
30	5.542	5.539	5.585	VV	277	4998	0.19%	0.035%
31	5.594	5.585	5.614	VV	230	3080	0.12%	0.022%
32	5.634	5.614	5.642	VV	203	2601	0.10%	0.018%
33	5.651	5.642	5.695	VV	214	4908	0.18%	0.034%
34	5.716	5.695	5.722	VV	211	2568	0.10%	0.018%
35	5.734	5.722	5.750	VV	304	3586	0.13%	0.025%
36	5.765	5.750	5.790	VV	760	9778	0.37%	0.068%

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37	5.795	5.790	5.855	VV	286	7157	0.27%	0.050%
38	5.870	5.855	5.892	VV	277	4007	0.15%	0.028%
39	5.911	5.892	5.917	VV	229	2477	0.09%	0.017%
40	5.940	5.917	5.975	VV	559	8844	0.33%	0.062%
41	5.983	5.975	6.030	VV	262	4492	0.17%	0.031%
42	6.055	6.030	6.079	VV	344	6584	0.25%	0.046%
43	6.100	6.079	6.117	VV	264	4614	0.17%	0.032%
44	6.126	6.117	6.162	VV	210	4223	0.16%	0.029%
45	6.210	6.162	6.267	VV	1325	22178	0.83%	0.155%
46	6.286	6.267	6.304	VV	317	3822	0.14%	0.027%
47	6.311	6.304	6.334	VV	191	1824	0.07%	0.013%
48	6.384	6.334	6.399	PV	184	4513	0.17%	0.032%
49	6.408	6.399	6.416	VV	172	1529	0.06%	0.011%
50	6.422	6.416	6.430	VV	161	1046	0.04%	0.007%
51	6.435	6.430	6.450	VV	184	1320	0.05%	0.009%
52	6.460	6.450	6.474	VV	210	1865	0.07%	0.013%
53	6.478	6.474	6.488	VV	151	1136	0.04%	0.008%
54	6.518	6.488	6.562	VV	221	5807	0.22%	0.041%
55	6.577	6.562	6.616	VV	238	3670	0.14%	0.026%
56	6.654	6.616	6.670	VV	268	4449	0.17%	0.031%
57	6.679	6.670	6.696	VV	196	2303	0.09%	0.016%
58	6.726	6.696	6.750	VV	237	5185	0.19%	0.036%
59	6.754	6.750	6.793	VV	149	3457	0.13%	0.024%
60	6.815	6.793	6.837	VV	343	5626	0.21%	0.039%
61	6.845	6.837	6.869	VV	166	2693	0.10%	0.019%
62	6.875	6.869	6.899	VV	146	2754	0.10%	0.019%
63	6.907	6.899	6.933	VV	161	2658	0.10%	0.019%
64	6.947	6.933	6.959	VV	215	2223	0.08%	0.016%
65	6.970	6.959	6.979	VV	171	1442	0.05%	0.010%
66	6.997	6.979	7.042	VV	286	6091	0.23%	0.043%
67	7.056	7.042	7.115	VV	200	5805	0.22%	0.041%
68	7.126	7.115	7.157	VV	252	3878	0.15%	0.027%
69	7.194	7.157	7.216	VV	430	6622	0.25%	0.046%
70	7.224	7.216	7.252	VV	174	2377	0.09%	0.017%
71	7.273	7.252	7.326	VV	457	7749	0.29%	0.054%
72	7.347	7.326	7.375	VV	398	5986	0.22%	0.042%
73	7.428	7.375	7.503	VV	278236	2668892	100.00%	18.640%
74	7.539	7.503	7.587	VV	650	23619	0.88%	0.165%
75	7.594	7.587	7.641	VV	299	7581	0.28%	0.053%
76	7.657	7.641	7.693	VV	305	6315	0.24%	0.044%
77	7.698	7.693	7.724	VV	270	3883	0.15%	0.027%
78	7.749	7.724	7.769	VV	423	7050	0.26%	0.049%
79	7.789	7.769	7.840	VV	223	7821	0.29%	0.055%
80	7.904	7.840	7.920	VV	579	12444	0.47%	0.087%
81	7.968	7.920	7.984	VV	591	16395	0.61%	0.115%
82	7.993	7.984	8.038	VV	625	8176	0.31%	0.057%
83	8.085	8.038	8.124	VV	915	16012	0.60%	0.112%
84	8.132	8.124	8.162	VV	128	1935	0.07%	0.014%
85	8.175	8.162	8.184	VV	137	1284	0.05%	0.009%
86	8.192	8.184	8.250	VV	145	2996	0.11%	0.021%
87	8.280	8.250	8.357	PV	189182	1879696	70.43%	13.128%
88	8.378	8.357	8.407	VV	1558	19203	0.72%	0.134%
89	8.428	8.407	8.447	VV	304	4705	0.18%	0.033%

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90	8.495	8.447	8.560	VV	9535	122718	4.60%	0.857%
91	8.578	8.560	8.605	VV	359	6911	0.26%	0.048%
92	8.620	8.605	8.635	VV	390	5488	0.21%	0.038%
93	8.650	8.635	8.674	VV	517	6723	0.25%	0.047%
94	8.731	8.674	8.766	VV	1143	29014	1.09%	0.203%
95	8.788	8.766	8.817	VV	286	6231	0.23%	0.044%
96	8.830	8.817	8.854	VV	314	4733	0.18%	0.033%
97	8.862	8.854	8.888	VV	225	2883	0.11%	0.020%
98	8.897	8.888	8.919	VV	158	1670	0.06%	0.012%
99	8.942	8.919	8.958	VV	320	4510	0.17%	0.032%
100	9.005	8.958	9.060	VV	737	19173	0.72%	0.134%
101	9.076	9.060	9.099	VV	278	4245	0.16%	0.030%
102	9.104	9.099	9.135	VV	473	4054	0.15%	0.028%
103	9.157	9.135	9.210	VV	1455	17931	0.67%	0.125%
104	9.239	9.210	9.257	VV	435	6350	0.24%	0.044%
105	9.271	9.257	9.286	VV	189	3270	0.12%	0.023%
106	9.308	9.286	9.346	VV	575	10198	0.38%	0.071%
107	9.368	9.346	9.390	PV	458	6131	0.23%	0.043%
108	9.416	9.390	9.449	VV	287	5627	0.21%	0.039%
109	9.479	9.449	9.503	VV	526	10290	0.39%	0.072%
110	9.513	9.503	9.550	VV	275	4221	0.16%	0.029%
111	9.579	9.550	9.622	VV	852	15785	0.59%	0.110%
112	9.642	9.622	9.660	VV	265	4256	0.16%	0.030%
113	9.679	9.660	9.701	VV	218	3395	0.13%	0.024%
114	9.754	9.701	9.789	PV	261	7713	0.29%	0.054%
115	9.797	9.789	9.819	VV	154	2366	0.09%	0.017%
116	9.854	9.819	9.880	VV	255	6766	0.25%	0.047%
117	9.888	9.880	9.912	VV	284	3541	0.13%	0.025%
118	9.932	9.912	9.955	VV	513	7141	0.27%	0.050%
119	9.974	9.955	9.990	VV	266	4039	0.15%	0.028%
120	10.007	9.990	10.015	VV	257	2810	0.11%	0.020%
121	10.032	10.015	10.052	VV	539	8305	0.31%	0.058%
122	10.071	10.052	10.086	VV	466	6337	0.24%	0.044%
123	10.103	10.086	10.118	VV	784	9688	0.36%	0.068%
124	10.133	10.118	10.142	VV	812	8779	0.33%	0.061%
125	10.162	10.142	10.185	VV	1976	28446	1.07%	0.199%
126	10.224	10.185	10.240	VV	2290	34788	1.30%	0.243%
127	10.250	10.240	10.265	VV	1261	14157	0.53%	0.099%
128	10.289	10.265	10.310	VV	1247	26937	1.01%	0.188%
129	10.321	10.310	10.335	VV	931	11069	0.41%	0.077%
130	10.354	10.335	10.369	VV	1415	19198	0.72%	0.134%
131	10.381	10.369	10.397	VV	1161	15021	0.56%	0.105%
132	10.415	10.397	10.462	VV	1521	32724	1.23%	0.229%
133	10.481	10.462	10.503	VV	1566	21506	0.81%	0.150%
134	10.546	10.503	10.589	VV	22437	249987	9.37%	1.746%
135	10.619	10.589	10.679	VV	5929	70833	2.65%	0.495%
136	10.698	10.679	10.724	VV	408	6016	0.23%	0.042%
137	10.767	10.724	10.809	VV	348	9437	0.35%	0.066%
138	10.838	10.809	10.885	VV	1297	21581	0.81%	0.151%
139	10.898	10.885	10.926	VV	263	5212	0.20%	0.036%
140	10.959	10.926	10.972	VV	331	6398	0.24%	0.045%
141	10.991	10.972	11.009	VV	399	5099	0.19%	0.036%

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142	11.022	11.009	11.042	VV	312	5010	0.19%	0.035%
143	11.087	11.042	11.135	VV	677	18004	0.67%	0.126%
144	11.149	11.135	11.167	VV	389	4959	0.19%	0.035%
145	11.194	11.167	11.219	VV	371	7362	0.28%	0.051%
146	11.233	11.219	11.257	VV	174	3016	0.11%	0.021%
147	11.265	11.257	11.289	VV	184	2078	0.08%	0.015%
148	11.323	11.289	11.360	PV	223692	2362220	88.51%	16.499%
149	11.375	11.360	11.412	VV	4086	46666	1.75%	0.326%
150	11.457	11.412	11.476	VV	3468	58139	2.18%	0.406%
151	11.492	11.476	11.505	VV	1864	21174	0.79%	0.148%
152	11.522	11.505	11.554	VV	2506	31197	1.17%	0.218%
153	11.569	11.554	11.589	VV	364	4227	0.16%	0.030%
154	11.608	11.589	11.644	VV	333	5164	0.19%	0.036%
155	11.671	11.644	11.682	VV	479	7008	0.26%	0.049%
156	11.698	11.682	11.725	VV	652	13197	0.49%	0.092%
157	11.737	11.725	11.755	VV	562	7537	0.28%	0.053%
158	11.769	11.755	11.795	VV	486	8015	0.30%	0.056%
159	11.817	11.795	11.861	VV	2225	30370	1.14%	0.212%
160	11.874	11.861	11.899	VV	316	3907	0.15%	0.027%
161	11.919	11.899	11.935	VV	257	2789	0.10%	0.019%
162	11.960	11.935	12.008	VV	588	12457	0.47%	0.087%
163	12.019	12.008	12.029	VV	282	2487	0.09%	0.017%
164	12.061	12.029	12.075	VV	462	8850	0.33%	0.062%
165	12.084	12.075	12.113	VV	518	7178	0.27%	0.050%
166	12.131	12.113	12.165	VV	1094	19494	0.73%	0.136%
167	12.185	12.165	12.222	VV	1479	26577	1.00%	0.186%
168	12.240	12.222	12.259	VV	2013	26024	0.98%	0.182%
169	12.275	12.259	12.290	VV	1034	15563	0.58%	0.109%
170	12.302	12.290	12.315	VV	1187	13209	0.49%	0.092%
171	12.350	12.315	12.423	VV	43573	490632	18.38%	3.427%
172	12.471	12.423	12.502	VV	556	17639	0.66%	0.123%
173	12.533	12.502	12.559	VV	1198	27030	1.01%	0.189%
174	12.575	12.559	12.617	VV	885	19585	0.73%	0.137%
175	12.644	12.617	12.675	VV	32711	358324	13.43%	2.503%
176	12.704	12.675	12.720	VV	3898	47133	1.77%	0.329%
177	12.765	12.720	12.794	VV	31227	428611	16.06%	2.994%
178	12.821	12.794	12.845	VV	1693	29353	1.10%	0.205%
179	12.854	12.845	12.885	VV	416	6611	0.25%	0.046%
180	12.915	12.885	12.964	PV	2530	41495	1.55%	0.290%
181	12.989	12.964	13.015	VV	1060	18027	0.68%	0.126%
182	13.044	13.015	13.067	VV	1429	20794	0.78%	0.145%
183	13.105	13.067	13.134	VV	2538	46588	1.75%	0.325%
184	13.152	13.134	13.167	VV	394	5646	0.21%	0.039%
185	13.233	13.167	13.278	VV	5191	98376	3.69%	0.687%
186	13.303	13.278	13.322	VV	913	14471	0.54%	0.101%
187	13.341	13.322	13.359	VV	2068	27930	1.05%	0.195%
188	13.377	13.359	13.400	VV	3044	39254	1.47%	0.274%
189	13.422	13.400	13.452	VV	1637	27973	1.05%	0.195%
190	13.474	13.452	13.484	VV	1759	24960	0.94%	0.174%
191	13.506	13.484	13.530	VV	2783	50480	1.89%	0.353%
192	13.547	13.530	13.592	VV	1991	36680	1.37%	0.256%
193	13.626	13.592	13.644	VV	733	16703	0.63%	0.117%
194	13.672	13.644	13.707	VV	597	16481	0.62%	0.115%

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195	13.730	13.707	13.749	VV	593	10920	0.41%	0.076%
196	13.758	13.749	13.796	VV	459	7892	0.30%	0.055%
197	13.815	13.796	13.840	VV	435	6359	0.24%	0.044%
198	13.872	13.840	13.885	VV	369	6959	0.26%	0.049%
199	13.925	13.885	13.940	VV	1286	29239	1.10%	0.204%
200	13.961	13.940	14.007	VV	4651	74179	2.78%	0.518%
201	14.016	14.007	14.035	VV	558	8123	0.30%	0.057%
202	14.065	14.035	14.095	VV	893	21360	0.80%	0.149%
203	14.137	14.095	14.180	VV	2745	60436	2.26%	0.422%
204	14.202	14.180	14.225	VV	5799	70986	2.66%	0.496%
205	14.234	14.225	14.243	VV	686	6007	0.23%	0.042%
206	14.264	14.243	14.275	VV	2011	25413	0.95%	0.177%
207	14.293	14.275	14.318	VV	5524	69374	2.60%	0.485%
208	14.373	14.318	14.394	VV	6228	95662	3.58%	0.668%
209	14.406	14.394	14.439	VV	1844	26882	1.01%	0.188%
210	14.467	14.439	14.475	VV	357	6125	0.23%	0.043%
211	14.512	14.475	14.531	VV	18664	229075	8.58%	1.600%
212	14.552	14.531	14.590	VV	22865	266189	9.97%	1.859%
213	14.606	14.590	14.634	VV	958	14885	0.56%	0.104%
214	14.673	14.634	14.689	VV	3364	54335	2.04%	0.379%
215	14.698	14.689	14.732	VV	2203	37158	1.39%	0.260%
216	14.753	14.732	14.787	VV	1300	20136	0.75%	0.141%
217	14.815	14.787	14.830	PV	1811	25305	0.95%	0.177%
218	14.845	14.830	14.917	VV	1545	35124	1.32%	0.245%
219	14.956	14.917	14.979	PV	977	19770	0.74%	0.138%
220	14.996	14.979	15.017	VV	798	13197	0.49%	0.092%
221	15.028	15.017	15.064	VV	445	9052	0.34%	0.063%
222	15.087	15.064	15.113	VV	553	12573	0.47%	0.088%
223	15.145	15.113	15.165	VV	5323	79179	2.97%	0.553%
224	15.182	15.165	15.203	VV	3969	53312	2.00%	0.372%
225	15.219	15.203	15.245	VV	1835	27099	1.02%	0.189%
226	15.258	15.245	15.279	VV	656	9160	0.34%	0.064%
227	15.321	15.279	15.334	VV	1691	30064	1.13%	0.210%
228	15.347	15.334	15.388	VV	1752	31344	1.17%	0.219%
229	15.422	15.388	15.449	VV	823	19709	0.74%	0.138%
230	15.457	15.449	15.477	VV	258	3302	0.12%	0.023%
231	15.507	15.477	15.526	VV	953	14045	0.53%	0.098%
232	15.537	15.526	15.560	VV	439	6377	0.24%	0.045%
233	15.583	15.560	15.594	VV	407	6336	0.24%	0.044%
234	15.607	15.594	15.616	VV	366	4227	0.16%	0.030%
235	15.629	15.616	15.662	VV	413	6926	0.26%	0.048%
236	15.686	15.662	15.750	VV	283	9237	0.35%	0.065%
237	15.786	15.750	15.807	PV	1533	23622	0.89%	0.165%
238	15.818	15.807	15.838	VV	524	7114	0.27%	0.050%
239	15.893	15.838	15.912	VV	833	19832	0.74%	0.139%
240	15.925	15.912	15.943	VV	515	7164	0.27%	0.050%
241	15.953	15.943	15.962	VV	393	4053	0.15%	0.028%
242	15.986	15.962	16.014	VV	1427	20921	0.78%	0.146%
243	16.057	16.014	16.076	VV	19360	265303	9.94%	1.853%
244	16.086	16.076	16.132	VV	7887	95522	3.58%	0.667%
245	16.140	16.132	16.160	VV	383	4364	0.16%	0.030%
246	16.187	16.160	16.210	VV	3242	42339	1.59%	0.296%

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247	16.230	16.210	16.284	VV	978	17269	0.65%	0.121%
248	16.305	16.284	16.324	PV	862	10129	0.38%	0.071%
249	16.374	16.324	16.404	VV	16713	223808	8.39%	1.563%
250	16.430	16.404	16.495	VV	12365	168595	6.32%	1.178%
251	16.534	16.495	16.565	VV	3259	52360	1.96%	0.366%
252	16.582	16.565	16.594	VV	1122	14860	0.56%	0.104%
253	16.621	16.594	16.672	VV	13575	198997	7.46%	1.390%
254	16.678	16.672	16.725	VV	1138	23225	0.87%	0.162%
255	16.737	16.725	16.759	VV	665	9469	0.35%	0.066%
256	16.803	16.759	16.832	VV	2051	41832	1.57%	0.292%
257	16.839	16.832	16.868	VV	728	8790	0.33%	0.061%
258	16.896	16.868	16.909	PV	583	7888	0.30%	0.055%
259	16.933	16.909	16.949	VV	1294	21770	0.82%	0.152%
260	16.958	16.949	16.994	VV	1007	15760	0.59%	0.110%
261	17.022	16.994	17.061	VV	1569	33493	1.25%	0.234%
262	17.084	17.061	17.114	VV	806	17555	0.66%	0.123%
263	17.133	17.114	17.160	VV	634	11942	0.45%	0.083%
264	17.182	17.160	17.200	VV	368	6900	0.26%	0.048%
265	17.233	17.200	17.264	VV	6814	91266	3.42%	0.637%
266	17.302	17.264	17.332	PV	7336	93158	3.49%	0.651%
267	17.402	17.332	17.413	PV	779	17941	0.67%	0.125%
268	17.459	17.413	17.500	VV	1366	39318	1.47%	0.275%
269	17.547	17.500	17.557	VV	866	24145	0.90%	0.169%
270	17.581	17.557	17.620	VV	874	21963	0.82%	0.153%
271	17.636	17.620	17.658	VV	413	6625	0.25%	0.046%
272	17.669	17.658	17.678	VV	210	2116	0.08%	0.015%
273	17.703	17.678	17.727	VV	2108	32096	1.20%	0.224%
274	17.741	17.727	17.762	VV	762	13016	0.49%	0.091%
275	17.789	17.762	17.820	VV	7472	110513	4.14%	0.772%
276	17.834	17.820	17.860	VV	1865	34998	1.31%	0.244%
277	17.880	17.860	17.904	VV	2586	40870	1.53%	0.285%
278	17.927	17.904	17.940	VV	1917	27346	1.02%	0.191%
279	17.957	17.940	18.009	VV	2129	40660	1.52%	0.284%
280	18.040	18.009	18.097	VV	6795	96624	3.62%	0.675%
281	18.125	18.097	18.147	VV	754	14049	0.53%	0.098%
282	18.170	18.147	18.210	VV	1658	24191	0.91%	0.169%
					Sum of corrected areas:	14317777		

Aromatic EPH 092618.M Thu Sep 27 13:17:31 2018