

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026585.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 5:49
 Sample : J5907-14
 Misc :
 ALS Vial : 72 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	4.258	BV	174	1125	0.04%	0.003%
2	4.298	4.289	4.340	PV	372	4157	0.15%	0.012%
3	4.363	4.340	4.400	VV	433	6248	0.22%	0.018%
4	4.414	4.400	4.435	VV	200	2059	0.07%	0.006%
5	4.449	4.435	4.475	PV	182	2821	0.10%	0.008%
6	4.498	4.475	4.516	VV	466	6288	0.22%	0.018%
7	4.533	4.516	4.597	VV	497	10925	0.38%	0.032%
8	4.609	4.597	4.639	PV	320	4208	0.15%	0.012%
9	4.655	4.639	4.679	VV	228	3627	0.13%	0.011%
10	4.685	4.679	4.702	VV	230	1751	0.06%	0.005%
11	4.717	4.702	4.776	VV	229	4745	0.17%	0.014%
12	4.796	4.776	4.834	VV	358	5956	0.21%	0.017%
13	4.846	4.834	4.857	VV	234	2406	0.08%	0.007%
14	4.871	4.857	4.892	VV	301	4122	0.14%	0.012%
15	4.905	4.892	4.957	VV	229	5948	0.21%	0.017%
16	4.987	4.957	5.001	VV	249	4251	0.15%	0.012%
17	5.016	5.001	5.053	VV	958	11049	0.39%	0.032%
18	5.065	5.053	5.131	VV	177	4771	0.17%	0.014%
19	5.142	5.131	5.176	VV	229	2317	0.08%	0.007%
20	5.194	5.176	5.207	PV	403	4140	0.15%	0.012%
21	5.222	5.207	5.254	VV	348	5577	0.20%	0.016%
22	5.276	5.254	5.284	VV	112	1624	0.06%	0.005%
23	5.296	5.284	5.322	VV	172	2473	0.09%	0.007%
24	5.329	5.322	5.346	VV	193	1358	0.05%	0.004%
25	5.379	5.346	5.440	VV	334	9144	0.32%	0.027%
26	5.465	5.440	5.482	VV	457	6262	0.22%	0.018%
27	5.490	5.482	5.501	VV	258	2514	0.09%	0.007%
28	5.520	5.501	5.533	VV	296	3994	0.14%	0.012%
29	5.557	5.533	5.592	VV	305	6133	0.22%	0.018%
30	5.603	5.592	5.628	VV	240	3266	0.11%	0.010%
31	5.637	5.628	5.662	VV	196	3102	0.11%	0.009%
32	5.727	5.662	5.757	VV	8781	89084	3.13%	0.260%
33	5.775	5.757	5.821	VV	484	10355	0.36%	0.030%
34	5.874	5.821	5.884	VV	370	10186	0.36%	0.030%
35	5.907	5.884	5.934	VV	765	12311	0.43%	0.036%
36	5.944	5.934	5.972	VV	285	4394	0.15%	0.013%

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37	5.990	5.972	6.002	VV	304	4418	0.16%	0.013%
38	6.019	6.002	6.041	VV	391	5213	0.18%	0.015%
39	6.060	6.041	6.073	PV	257	3028	0.11%	0.009%
40	6.090	6.073	6.114	VV	293	4668	0.16%	0.014%
41	6.122	6.114	6.131	VV	225	1769	0.06%	0.005%
42	6.144	6.131	6.156	VV	234	2599	0.09%	0.008%
43	6.175	6.156	6.201	VV	266	4873	0.17%	0.014%
44	6.216	6.201	6.244	VV	204	2807	0.10%	0.008%
45	6.251	6.244	6.263	VV	154	1536	0.05%	0.004%
46	6.300	6.263	6.346	VV	271	8046	0.28%	0.023%
47	6.359	6.346	6.382	VV	95	2568	0.09%	0.007%
48	6.409	6.382	6.420	VV	130	2664	0.09%	0.008%
49	6.444	6.420	6.474	VV	309	5007	0.18%	0.015%
50	6.491	6.474	6.500	VV	243	2972	0.10%	0.009%
51	6.521	6.500	6.532	VV	213	3141	0.11%	0.009%
52	6.562	6.532	6.606	VV	308	8242	0.29%	0.024%
53	6.612	6.606	6.627	VV	183	1741	0.06%	0.005%
54	6.687	6.627	6.702	PV	382	9542	0.34%	0.028%
55	6.723	6.702	6.757	VV	331	8041	0.28%	0.023%
56	6.776	6.757	6.813	VV	5336	56186	1.97%	0.164%
57	6.832	6.813	6.850	VV	277	4976	0.17%	0.015%
58	6.867	6.850	6.887	VV	550	7225	0.25%	0.021%
59	6.909	6.887	6.947	VV	5469	53911	1.89%	0.157%
60	6.967	6.947	6.992	VV	309	4773	0.17%	0.014%
61	7.007	6.992	7.019	VV	149	2167	0.08%	0.006%
62	7.027	7.019	7.047	VV	240	2175	0.08%	0.006%
63	7.059	7.047	7.079	VV	201	3278	0.12%	0.010%
64	7.094	7.079	7.132	VV	341	4918	0.17%	0.014%
65	7.148	7.132	7.219	VV	285	5842	0.21%	0.017%
66	7.258	7.219	7.282	VV	220	4366	0.15%	0.013%
67	7.324	7.282	7.342	VV	175	4913	0.17%	0.014%
68	7.390	7.342	7.436	VV	306554	2846065	100.00%	8.310%
69	7.450	7.436	7.474	VV	506	10786	0.38%	0.031%
70	7.500	7.474	7.544	VV	1978	36522	1.28%	0.107%
71	7.551	7.544	7.610	VV	285	7488	0.26%	0.022%
72	7.654	7.610	7.692	VV	1170	19655	0.69%	0.057%
73	7.702	7.692	7.710	VV	329	2681	0.09%	0.008%
74	7.720	7.710	7.726	VV	375	2924	0.10%	0.009%
75	7.749	7.726	7.811	VV	1502	33224	1.17%	0.097%
76	7.866	7.811	7.881	VV	4388	53566	1.88%	0.156%
77	7.893	7.881	7.912	VV	2439	26656	0.94%	0.078%
78	7.927	7.912	7.949	VV	619	9098	0.32%	0.027%
79	7.962	7.949	7.985	VV	358	5368	0.19%	0.016%
80	8.045	7.985	8.079	VV	5776	90543	3.18%	0.264%
81	8.102	8.079	8.122	VV	519	9449	0.33%	0.028%
82	8.137	8.122	8.157	VV	1239	13898	0.49%	0.041%
83	8.186	8.157	8.209	VV	320	6840	0.24%	0.020%
84	8.242	8.209	8.274	VV	206000	2023461	71.10%	5.908%
85	8.293	8.274	8.317	VV	1065	19758	0.69%	0.058%
86	8.339	8.317	8.369	VV	10597	111918	3.93%	0.327%
87	8.394	8.369	8.435	VV	1340	25473	0.90%	0.074%
88	8.460	8.435	8.522	VV	1161	28780	1.01%	0.084%
89	8.544	8.522	8.554	VV	464	7236	0.25%	0.021%

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90	8.582	8.554	8.595	VV	2268	28246	0.99%	0.082%
91	8.612	8.595	8.642	VV	5847	61941	2.18%	0.181%
92	8.656	8.642	8.667	VV	689	7993	0.28%	0.023%
93	8.683	8.667	8.734	VV	1085	28831	1.01%	0.084%
94	8.751	8.734	8.769	VV	1487	17395	0.61%	0.051%
95	8.790	8.769	8.832	VV	1894	29508	1.04%	0.086%
96	8.854	8.832	8.879	VV	306	5840	0.21%	0.017%
97	8.905	8.879	8.922	VV	1986	23782	0.84%	0.069%
98	8.936	8.922	8.951	VV	1589	17419	0.61%	0.051%
99	8.974	8.951	9.007	VV	1323	28419	1.00%	0.083%
100	9.040	9.007	9.059	VV	1890	26567	0.93%	0.078%
101	9.076	9.059	9.096	PV	667	8127	0.29%	0.024%
102	9.117	9.096	9.175	VV	9770	114231	4.01%	0.334%
103	9.201	9.175	9.217	VV	2123	26117	0.92%	0.076%
104	9.237	9.217	9.250	VV	1559	20751	0.73%	0.061%
105	9.268	9.250	9.292	VV	3330	43875	1.54%	0.128%
106	9.328	9.292	9.352	VV	2578	38937	1.37%	0.114%
107	9.373	9.352	9.401	VV	731	13948	0.49%	0.041%
108	9.441	9.401	9.460	VV	3095	42402	1.49%	0.124%
109	9.475	9.460	9.491	VV	780	14082	0.49%	0.041%
110	9.494	9.491	9.512	VV	869	7692	0.27%	0.022%
111	9.539	9.512	9.586	VV	4102	63195	2.22%	0.185%
112	9.598	9.586	9.617	VV	907	10657	0.37%	0.031%
113	9.638	9.617	9.677	VV	477	10811	0.38%	0.032%
114	9.708	9.677	9.767	VV	850	15923	0.56%	0.046%
115	9.822	9.767	9.837	PV	163	3442	0.12%	0.010%
116	9.861	9.837	9.881	VV	839	9937	0.35%	0.029%
117	9.910	9.881	9.927	VV	624	10508	0.37%	0.031%
118	9.934	9.927	9.947	VV	529	5534	0.19%	0.016%
119	9.994	9.947	10.015	VV	3379	57429	2.02%	0.168%
120	10.033	10.015	10.074	VV	2177	32633	1.15%	0.095%
121	10.114	10.074	10.147	VV	2342	49502	1.74%	0.145%
122	10.164	10.147	10.197	VV	1448	30663	1.08%	0.090%
123	10.205	10.197	10.221	VV	790	8384	0.29%	0.024%
124	10.243	10.221	10.260	VV	1267	19609	0.69%	0.057%
125	10.284	10.260	10.294	VV	3836	47645	1.67%	0.139%
126	10.312	10.294	10.332	VV	6133	87914	3.09%	0.257%
127	10.341	10.332	10.355	VV	1566	17664	0.62%	0.052%
128	10.369	10.355	10.399	VV	1485	27665	0.97%	0.081%
129	10.413	10.399	10.432	VV	1956	23558	0.83%	0.069%
130	10.447	10.432	10.459	VV	813	10214	0.36%	0.030%
131	10.507	10.459	10.550	VV	130540	1372996	48.24%	4.009%
132	10.580	10.550	10.630	VV	25605	292554	10.28%	0.854%
133	10.656	10.630	10.671	VV	796	15842	0.56%	0.046%
134	10.693	10.671	10.715	VV	1011	20247	0.71%	0.059%
135	10.728	10.715	10.752	VV	613	10365	0.36%	0.030%
136	10.800	10.752	10.839	VV	12294	152267	5.35%	0.445%
137	10.867	10.839	10.884	VV	1307	25063	0.88%	0.073%
138	10.917	10.884	10.936	VV	1967	43415	1.53%	0.127%
139	10.950	10.936	10.969	VV	1195	19971	0.70%	0.058%
140	10.991	10.969	11.011	VV	2029	37387	1.31%	0.109%
141	11.027	11.011	11.038	VV	3327	39742	1.40%	0.116%

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142	11.050	11.038	11.072	VV	3485	44139	1.55%	0.129%
143	11.110	11.072	11.131	VV	2184	48807	1.71%	0.143%
144	11.157	11.131	11.182	VV	3368	53411	1.88%	0.156%
145	11.201	11.182	11.217	VV	1332	23121	0.81%	0.068%
146	11.227	11.217	11.244	VV	1048	15636	0.55%	0.046%
147	11.286	11.244	11.321	VV	167913	1985448	69.76%	5.797%
148	11.336	11.321	11.377	VV	23350	270391	9.50%	0.790%
149	11.416	11.377	11.435	VV	16163	271323	9.53%	0.792%
150	11.452	11.435	11.466	VV	13213	148447	5.22%	0.433%
151	11.483	11.466	11.515	VV	17464	214463	7.54%	0.626%
152	11.533	11.515	11.549	VV	1907	26150	0.92%	0.076%
153	11.568	11.549	11.587	VV	2199	32621	1.15%	0.095%
154	11.635	11.587	11.676	VV	2359	82421	2.90%	0.241%
155	11.700	11.676	11.723	VV	2558	52806	1.86%	0.154%
156	11.778	11.723	11.819	VV	11747	191729	6.74%	0.560%
157	11.836	11.819	11.861	VV	2557	45245	1.59%	0.132%
158	11.877	11.861	11.892	VV	1342	20681	0.73%	0.060%
159	11.922	11.892	11.944	VV	3401	58242	2.05%	0.170%
160	11.951	11.944	11.965	VV	1616	18906	0.66%	0.055%
161	11.981	11.965	11.992	VV	1789	24613	0.86%	0.072%
162	12.024	11.992	12.037	VV	3450	66111	2.32%	0.193%
163	12.051	12.037	12.074	VV	3186	54699	1.92%	0.160%
164	12.094	12.074	12.130	VV	5842	118667	4.17%	0.346%
165	12.149	12.130	12.157	VV	2886	34606	1.22%	0.101%
166	12.171	12.157	12.181	VV	3713	45893	1.61%	0.134%
167	12.203	12.181	12.221	VV	13324	181893	6.39%	0.531%
168	12.237	12.221	12.252	VV	7105	105670	3.71%	0.309%
169	12.264	12.252	12.280	VV	6373	83547	2.94%	0.244%
170	12.315	12.280	12.391	VV	175899	2005888	70.48%	5.857%
171	12.414	12.391	12.423	VV	2016	29155	1.02%	0.085%
172	12.447	12.423	12.464	VV	4314	71899	2.53%	0.210%
173	12.496	12.464	12.521	VV	7177	142268	5.00%	0.415%
174	12.539	12.521	12.577	VV	3716	88262	3.10%	0.258%
175	12.607	12.577	12.637	VV	159826	1716981	60.33%	5.013%
176	12.666	12.637	12.681	VV	14014	170558	5.99%	0.498%
177	12.698	12.681	12.710	VV	15552	175065	6.15%	0.511%
178	12.730	12.710	12.763	VV	55835	697902	24.52%	2.038%
179	12.784	12.763	12.806	VV	6657	92698	3.26%	0.271%
180	12.816	12.806	12.846	VV	1731	24303	0.85%	0.071%
181	12.877	12.846	12.927	VV	8297	146384	5.14%	0.427%
182	12.950	12.927	12.984	VV	5141	76647	2.69%	0.224%
183	13.006	12.984	13.024	PV	5364	65500	2.30%	0.191%
184	13.067	13.024	13.105	VV	11767	214591	7.54%	0.627%
185	13.117	13.105	13.140	VV	1206	17198	0.60%	0.050%
186	13.195	13.140	13.229	VV	22239	387686	13.62%	1.132%
187	13.267	13.229	13.282	VV	2538	44614	1.57%	0.130%
188	13.303	13.282	13.321	VV	8900	113707	4.00%	0.332%
189	13.340	13.321	13.362	VV	14160	164886	5.79%	0.481%
190	13.380	13.362	13.411	VV	3502	64000	2.25%	0.187%
191	13.467	13.411	13.489	VV	13684	272602	9.58%	0.796%
192	13.508	13.489	13.554	VV	11034	167878	5.90%	0.490%
193	13.589	13.554	13.606	VV	1919	36128	1.27%	0.105%
194	13.626	13.606	13.666	VV	1699	40915	1.44%	0.119%

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195	13.688	13.666	13.707	VV	1504	28697	1.01%	0.084%
196	13.718	13.707	13.762	VV	1188	17813	0.63%	0.052%
197	13.779	13.762	13.796	PV	1147	11571	0.41%	0.034%
198	13.813	13.796	13.824	VV	571	7633	0.27%	0.022%
199	13.836	13.824	13.851	VV	694	7649	0.27%	0.022%
200	13.890	13.851	13.904	VV	5283	94844	3.33%	0.277%
201	13.925	13.904	13.966	VV	14203	202268	7.11%	0.591%
202	14.027	13.966	14.064	VV	3316	109064	3.83%	0.318%
203	14.099	14.064	14.121	VV	10743	153594	5.40%	0.448%
204	14.130	14.121	14.142	VV	3065	35720	1.26%	0.104%
205	14.164	14.142	14.187	VV	24586	294446	10.35%	0.860%
206	14.196	14.187	14.209	VV	2360	25753	0.90%	0.075%
207	14.227	14.209	14.257	VV	3920	57892	2.03%	0.169%
208	14.314	14.257	14.327	VV	2658	75188	2.64%	0.220%
209	14.346	14.327	14.401	VV	4255	87560	3.08%	0.256%
210	14.424	14.401	14.441	VV	1543	18657	0.66%	0.054%
211	14.475	14.441	14.495	VV	83647	1011347	35.53%	2.953%
212	14.516	14.495	14.552	VV	83078	996485	35.01%	2.910%
213	14.568	14.552	14.596	VV	2691	46569	1.64%	0.136%
214	14.634	14.596	14.659	VV	13110	195071	6.85%	0.570%
215	14.675	14.659	14.695	VV	3168	50244	1.77%	0.147%
216	14.715	14.695	14.749	VV	6277	85243	3.00%	0.249%
217	14.776	14.749	14.794	PV	8616	116431	4.09%	0.340%
218	14.807	14.794	14.876	VV	5744	131198	4.61%	0.383%
219	14.920	14.876	14.936	VV	3122	57435	2.02%	0.168%
220	14.954	14.936	15.007	VV	5711	118134	4.15%	0.345%
221	15.018	15.007	15.029	VV	991	12187	0.43%	0.036%
222	15.064	15.029	15.082	VV	3756	71114	2.50%	0.208%
223	15.106	15.082	15.123	VV	7246	111924	3.93%	0.327%
224	15.145	15.123	15.165	VV	19173	256875	9.03%	0.750%
225	15.181	15.165	15.205	VV	8862	133557	4.69%	0.390%
226	15.220	15.205	15.239	VV	3988	59795	2.10%	0.175%
227	15.254	15.239	15.262	VV	3160	36122	1.27%	0.105%
228	15.283	15.262	15.293	VV	7504	106177	3.73%	0.310%
229	15.310	15.293	15.345	VV	9542	166605	5.85%	0.486%
230	15.388	15.345	15.412	VV	4043	95678	3.36%	0.279%
231	15.419	15.412	15.445	VV	1361	19779	0.69%	0.058%
232	15.468	15.445	15.497	VV	4399	56958	2.00%	0.166%
233	15.542	15.497	15.556	VV	2762	41250	1.45%	0.120%
234	15.564	15.556	15.591	VV	2053	27888	0.98%	0.081%
235	15.596	15.591	15.619	VV	868	9500	0.33%	0.028%
236	15.645	15.619	15.659	PV	780	12150	0.43%	0.035%
237	15.669	15.659	15.687	VV	908	10012	0.35%	0.029%
238	15.699	15.687	15.719	VV	585	7790	0.27%	0.023%
239	15.749	15.719	15.767	VV	5516	84465	2.97%	0.247%
240	15.780	15.767	15.799	VV	2383	28979	1.02%	0.085%
241	15.850	15.799	15.876	VV	2888	76274	2.68%	0.223%
242	15.908	15.876	15.919	VV	1624	36800	1.29%	0.107%
243	15.949	15.919	15.977	VV	3992	76711	2.70%	0.224%
244	16.023	15.977	16.041	VV	85250	1198203	42.10%	3.499%
245	16.049	16.041	16.096	VV	36888	421832	14.82%	1.232%
246	16.104	16.096	16.121	VV	1557	17896	0.63%	0.052%

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247	16.149	16.121	16.174	VV	16408	208195	7.32%	0.608%	
248	16.191	16.174	16.221	VV	3628	59108	2.08%	0.173%	
249	16.227	16.221	16.245	VV	1353	11815	0.42%	0.034%	
250	16.269	16.245	16.291	PV	3294	51798	1.82%	0.151%	
251	16.339	16.291	16.367	VV	56526	780275	27.42%	2.278%	
252	16.395	16.367	16.457	VV	73274	953959	33.52%	2.785%	
253	16.495	16.457	16.526	VV	19834	268979	9.45%	0.785%	
254	16.548	16.526	16.576	VV	4569	84042	2.95%	0.245%	
255	16.588	16.576	16.597	VV	2694	30935	1.09%	0.090%	
256	16.643	16.597	16.681	VV	5884	186489	6.55%	0.545%	
257	16.702	16.681	16.722	VV	2823	48432	1.70%	0.141%	
258	16.768	16.722	16.831	VV	8593	265040	9.31%	0.774%	
259	16.861	16.831	16.874	VV	2669	46052	1.62%	0.134%	
260	16.896	16.874	16.909	VV	6810	102623	3.61%	0.300%	
261	16.920	16.909	16.950	VV	5759	88849	3.12%	0.259%	
262	16.982	16.950	17.024	VV	6471	161315	5.67%	0.471%	
263	17.049	17.024	17.077	VV	6752	135138	4.75%	0.395%	
264	17.094	17.077	17.128	VV	4350	84654	2.97%	0.247%	
265	17.160	17.128	17.216	VV	2923	105150	3.69%	0.307%	
266	17.237	17.216	17.258	VV	1511	27542	0.97%	0.080%	
267	17.265	17.258	17.284	VV	608	8326	0.29%	0.024%	
268	17.318	17.284	17.331	VV	1626	32658	1.15%	0.095%	
269	17.373	17.331	17.411	VV	2798	104518	3.67%	0.305%	
270	17.449	17.411	17.466	VV	2934	72582	2.55%	0.212%	
271	17.486	17.466	17.506	VV	3374	61390	2.16%	0.179%	
272	17.550	17.506	17.582	VV	4222	112051	3.94%	0.327%	
273	17.604	17.582	17.641	VV	1997	53299	1.87%	0.156%	
274	17.668	17.641	17.723	VV	13125	270487	9.50%	0.790%	
275	17.755	17.723	17.786	VV	46298	700031	24.60%	2.044%	
276	17.799	17.786	17.829	VV	9505	181066	6.36%	0.529%	
277	17.844	17.829	17.867	VV	7495	110757	3.89%	0.323%	
278	17.891	17.867	17.906	VV	12191	167507	5.89%	0.489%	
279	17.919	17.906	17.974	VV	10889	178607	6.28%	0.522%	
280	18.006	17.974	18.046	VV	45271	578120	20.31%	1.688%	
281	18.091	18.046	18.110	VV	3989	81400	2.86%	0.238%	
282	18.136	18.110	18.167	VV	13803	197493	6.94%	0.577%	
283	18.208	18.167	18.217	PV	325	3807	0.13%	0.011%	
Sum of corrected areas:							34247442		

Aromatic EPH 110818.M Tue Nov 13 09:14:29 2018