

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026593.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 11:44
 Sample : J5907-01
 Misc :
 ALS Vial : 53 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	4.252	BV	373	4839	0.11%	0.026%
2	4.259	4.252	4.287	VV	133	2038	0.05%	0.011%
3	4.305	4.287	4.347	PV	266	4254	0.10%	0.023%
4	4.358	4.347	4.431	VV	296	5472	0.13%	0.030%
5	4.447	4.431	4.474	VV	337	4948	0.12%	0.027%
6	4.499	4.474	4.519	PV	513	8860	0.21%	0.048%
7	4.537	4.519	4.576	VV	633	12060	0.28%	0.065%
8	4.606	4.576	4.621	VV	245	4646	0.11%	0.025%
9	4.651	4.621	4.722	VV	273	9547	0.22%	0.052%
10	4.739	4.722	4.776	VV	664	9593	0.23%	0.052%
11	4.794	4.776	4.824	VV	342	5589	0.13%	0.030%
12	4.845	4.824	4.867	PV	571	7464	0.18%	0.041%
13	4.903	4.867	4.929	VV	261	6317	0.15%	0.034%
14	4.964	4.929	4.998	VV	460	10963	0.26%	0.060%
15	5.015	4.998	5.057	VV	1124	14313	0.34%	0.078%
16	5.079	5.057	5.128	VV	327	8683	0.20%	0.047%
17	5.142	5.128	5.153	PV	262	2016	0.05%	0.011%
18	5.191	5.153	5.205	VV	503	8202	0.19%	0.045%
19	5.220	5.205	5.264	VV	653	10297	0.24%	0.056%
20	5.276	5.264	5.293	VV	268	2615	0.06%	0.014%
21	5.304	5.293	5.329	VV	140	2646	0.06%	0.014%
22	5.337	5.329	5.347	VV	219	1765	0.04%	0.010%
23	5.380	5.347	5.421	VV	428	9736	0.23%	0.053%
24	5.471	5.421	5.484	VV	307	6906	0.16%	0.037%
25	5.493	5.484	5.504	VV	222	1897	0.04%	0.010%
26	5.518	5.504	5.561	VV	331	5845	0.14%	0.032%
27	5.645	5.561	5.687	VV	299	9089	0.21%	0.049%
28	5.726	5.687	5.757	VV	3155	34546	0.81%	0.188%
29	5.774	5.757	5.786	VV	399	4444	0.10%	0.024%
30	5.794	5.786	5.807	VV	284	2816	0.07%	0.015%
31	5.816	5.807	5.823	VV	188	1451	0.03%	0.008%
32	5.908	5.823	5.940	VV	629	19093	0.45%	0.104%
33	5.950	5.940	5.964	VV	220	2189	0.05%	0.012%
34	6.020	5.964	6.047	VV	415	9923	0.23%	0.054%
35	6.066	6.047	6.129	VV	232	5612	0.13%	0.030%
36	6.146	6.129	6.167	VV	357	4494	0.11%	0.024%

rteres.txt								
37	6.176	6.167	6.207	VV	277	4120	0.10%	0.022%
38	6.214	6.207	6.257	VV	199	3341	0.08%	0.018%
39	6.279	6.257	6.299	VV	170	2505	0.06%	0.014%
40	6.305	6.299	6.322	VV	174	1258	0.03%	0.007%
41	6.329	6.322	6.411	VV	182	3962	0.09%	0.022%
42	6.416	6.411	6.436	VV	206	1689	0.04%	0.009%
43	6.441	6.436	6.463	VV	159	1842	0.04%	0.010%
44	6.541	6.463	6.586	VV	456	14466	0.34%	0.079%
45	6.590	6.586	6.609	VV	285	2349	0.06%	0.013%
46	6.618	6.609	6.644	VV	279	4229	0.10%	0.023%
47	6.682	6.644	6.702	VV	339	8466	0.20%	0.046%
48	6.718	6.702	6.753	VV	344	8017	0.19%	0.044%
49	6.777	6.753	6.825	VV	1392	22135	0.52%	0.120%
50	6.839	6.825	6.852	VV	300	3915	0.09%	0.021%
51	6.884	6.852	6.895	VV	699	10304	0.24%	0.056%
52	6.910	6.895	6.937	VV	1237	15019	0.35%	0.082%
53	6.958	6.937	6.999	VV	323	8849	0.21%	0.048%
54	7.009	6.999	7.019	VV	207	2155	0.05%	0.012%
55	7.094	7.019	7.139	VV	464	16115	0.38%	0.087%
56	7.163	7.139	7.201	VV	320	7150	0.17%	0.039%
57	7.241	7.201	7.262	VV	257	6834	0.16%	0.037%
58	7.267	7.262	7.284	VV	240	2554	0.06%	0.014%
59	7.305	7.284	7.321	VV	262	4491	0.11%	0.024%
60	7.329	7.321	7.341	VV	234	2039	0.05%	0.011%
61	7.391	7.341	7.465	PV	453089	4250112	100.00%	23.070%
62	7.503	7.465	7.547	VV	1261	37427	0.88%	0.203%
63	7.554	7.547	7.569	VV	433	4623	0.11%	0.025%
64	7.575	7.569	7.596	VV	431	3931	0.09%	0.021%
65	7.609	7.596	7.627	VV	191	2324	0.05%	0.013%
66	7.652	7.627	7.682	VV	683	9968	0.23%	0.054%
67	7.695	7.682	7.719	VV	453	6405	0.15%	0.035%
68	7.748	7.719	7.832	VV	642	20353	0.48%	0.110%
69	7.866	7.832	7.882	VV	1614	22743	0.54%	0.123%
70	7.894	7.882	7.919	VV	957	12801	0.30%	0.069%
71	7.924	7.919	7.946	VV	440	5646	0.13%	0.031%
72	7.960	7.946	7.984	VV	808	11133	0.26%	0.060%
73	8.022	7.984	8.031	VV	612	11614	0.27%	0.063%
74	8.042	8.031	8.074	VV	675	10857	0.26%	0.059%
75	8.111	8.074	8.159	VV	510	19058	0.45%	0.103%
76	8.174	8.159	8.196	VV	321	6111	0.14%	0.033%
77	8.242	8.196	8.317	VV	311623	3057852	71.95%	16.598%
78	8.339	8.317	8.367	VV	3257	38558	0.91%	0.209%
79	8.396	8.367	8.407	VV	566	10486	0.25%	0.057%
80	8.421	8.407	8.431	VV	448	5876	0.14%	0.032%
81	8.457	8.431	8.517	VV	1389	29916	0.70%	0.162%
82	8.543	8.517	8.554	VV	806	11014	0.26%	0.060%
83	8.581	8.554	8.596	VV	1246	19185	0.45%	0.104%
84	8.611	8.596	8.634	VV	1472	18096	0.43%	0.098%
85	8.680	8.634	8.734	VV	964	31476	0.74%	0.171%
86	8.750	8.734	8.767	VV	493	7578	0.18%	0.041%
87	8.791	8.767	8.852	VV	720	19253	0.45%	0.105%
88	8.860	8.852	8.881	VV	262	3904	0.09%	0.021%
89	8.904	8.881	8.924	VV	650	10144	0.24%	0.055%

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90	8.971	8.924	9.003	VV	1137	29050	0.68%	0.158%
91	9.038	9.003	9.086	VV	567	14639	0.34%	0.079%
92	9.117	9.086	9.181	VV	3491	48877	1.15%	0.265%
93	9.201	9.181	9.215	VV	668	8760	0.21%	0.048%
94	9.239	9.215	9.252	VV	760	11097	0.26%	0.060%
95	9.268	9.252	9.287	VV	1330	17679	0.42%	0.096%
96	9.301	9.287	9.312	VV	449	5281	0.12%	0.029%
97	9.328	9.312	9.354	VV	1086	15109	0.36%	0.082%
98	9.372	9.354	9.414	VV	518	10985	0.26%	0.060%
99	9.441	9.414	9.457	VV	975	15404	0.36%	0.084%
100	9.473	9.457	9.516	VV	998	20546	0.48%	0.112%
101	9.549	9.516	9.576	VV	1641	28959	0.68%	0.157%
102	9.598	9.576	9.616	VV	406	5719	0.13%	0.031%
103	9.634	9.616	9.671	VV	319	5577	0.13%	0.030%
104	9.709	9.671	9.767	VV	435	11095	0.26%	0.060%
105	9.803	9.767	9.835	VV	262	6331	0.15%	0.034%
106	9.865	9.835	9.879	PV	321	5103	0.12%	0.028%
107	9.896	9.879	9.905	VV	358	4038	0.10%	0.022%
108	9.931	9.905	9.945	VV	467	8347	0.20%	0.045%
109	9.966	9.945	9.975	VV	708	8753	0.21%	0.048%
110	9.993	9.975	10.017	VV	1499	21665	0.51%	0.118%
111	10.033	10.017	10.079	VV	1077	18890	0.44%	0.103%
112	10.112	10.079	10.152	VV	1089	28748	0.68%	0.156%
113	10.166	10.152	10.194	VV	678	12857	0.30%	0.070%
114	10.207	10.194	10.219	VV	430	6309	0.15%	0.034%
115	10.239	10.219	10.258	VV	902	14493	0.34%	0.079%
116	10.283	10.258	10.297	VV	1381	22343	0.53%	0.121%
117	10.312	10.297	10.331	VV	1665	22627	0.53%	0.123%
118	10.339	10.331	10.352	VV	729	7631	0.18%	0.041%
119	10.365	10.352	10.402	VV	688	14919	0.35%	0.081%
120	10.411	10.402	10.429	VV	598	6389	0.15%	0.035%
121	10.506	10.429	10.542	VV	29314	319395	7.51%	1.734%
122	10.580	10.542	10.612	VV	7729	95099	2.24%	0.516%
123	10.618	10.612	10.639	VV	588	7842	0.18%	0.043%
124	10.679	10.639	10.752	VV	610	29006	0.68%	0.157%
125	10.802	10.752	10.844	VV	2398	48626	1.14%	0.264%
126	10.867	10.844	10.886	VV	797	15810	0.37%	0.086%
127	10.917	10.886	10.937	VV	1851	33429	0.79%	0.181%
128	10.952	10.937	10.969	VV	774	12656	0.30%	0.069%
129	10.989	10.969	11.009	VV	1721	26434	0.62%	0.143%
130	11.029	11.009	11.041	VV	1330	18761	0.44%	0.102%
131	11.049	11.041	11.074	VV	1103	17352	0.41%	0.094%
132	11.106	11.074	11.135	VV	757	22484	0.53%	0.122%
133	11.158	11.135	11.182	VV	1252	21500	0.51%	0.117%
134	11.202	11.182	11.218	VV	636	11280	0.27%	0.061%
135	11.227	11.218	11.250	VV	536	10173	0.24%	0.055%
136	11.286	11.250	11.321	VV	245396	2633138	61.95%	14.293%
137	11.336	11.321	11.374	VV	6362	86952	2.05%	0.472%
138	11.401	11.374	11.435	VV	5685	121075	2.85%	0.657%
139	11.453	11.435	11.467	VV	4423	54177	1.27%	0.294%
140	11.483	11.467	11.519	VV	5536	77018	1.81%	0.418%
141	11.530	11.519	11.549	VV	798	12386	0.29%	0.067%

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142	11.569	11.549	11.595	VV	868	18479	0.43%	0.100%
143	11.607	11.595	11.619	VV	764	9721	0.23%	0.053%
144	11.637	11.619	11.671	VV	1159	26064	0.61%	0.141%
145	11.700	11.671	11.723	VV	1069	26263	0.62%	0.143%
146	11.739	11.723	11.755	VV	676	11990	0.28%	0.065%
147	11.778	11.755	11.821	VV	2759	49506	1.16%	0.269%
148	11.837	11.821	11.866	VV	845	17599	0.41%	0.096%
149	11.881	11.866	11.896	VV	733	10787	0.25%	0.059%
150	11.923	11.896	11.943	VV	1290	23025	0.54%	0.125%
151	11.955	11.943	11.967	VV	811	10514	0.25%	0.057%
152	11.979	11.967	11.996	VV	843	13024	0.31%	0.071%
153	12.023	11.996	12.038	VV	1267	22959	0.54%	0.125%
154	12.051	12.038	12.074	VV	1209	20583	0.48%	0.112%
155	12.093	12.074	12.136	VV	1971	42554	1.00%	0.231%
156	12.171	12.136	12.180	VV	1188	20741	0.49%	0.113%
157	12.202	12.180	12.218	VV	4303	57983	1.36%	0.315%
158	12.234	12.218	12.252	VV	2835	43478	1.02%	0.236%
159	12.264	12.252	12.275	VV	1947	21995	0.52%	0.119%
160	12.311	12.275	12.367	VV	30312	369448	8.69%	2.005%
161	12.381	12.367	12.396	VV	447	6534	0.15%	0.035%
162	12.417	12.396	12.429	VV	762	12208	0.29%	0.066%
163	12.444	12.429	12.467	VV	835	15411	0.36%	0.084%
164	12.496	12.467	12.521	VV	1533	32095	0.76%	0.174%
165	12.538	12.521	12.575	VV	923	22334	0.53%	0.121%
166	12.605	12.575	12.637	VV	27719	303735	7.15%	1.649%
167	12.688	12.637	12.705	VV	9105	168803	3.97%	0.916%
168	12.729	12.705	12.765	VV	85723	1024968	24.12%	5.564%
169	12.784	12.765	12.806	VV	1717	26930	0.63%	0.146%
170	12.816	12.806	12.851	VV	894	14752	0.35%	0.080%
171	12.878	12.851	12.891	VV	1654	23240	0.55%	0.126%
172	12.901	12.891	12.929	VV	1512	24099	0.57%	0.131%
173	12.949	12.929	12.986	VV	1595	26690	0.63%	0.145%
174	13.008	12.986	13.026	VV	1390	21226	0.50%	0.115%
175	13.067	13.026	13.106	VV	2516	55324	1.30%	0.300%
176	13.118	13.106	13.146	VV	538	9719	0.23%	0.053%
177	13.196	13.146	13.239	VV	6232	106661	2.51%	0.579%
178	13.267	13.239	13.281	VV	662	11031	0.26%	0.060%
179	13.303	13.281	13.322	VV	4158	54261	1.28%	0.295%
180	13.339	13.322	13.359	VV	3297	41995	0.99%	0.228%
181	13.382	13.359	13.413	VV	1245	29786	0.70%	0.162%
182	13.437	13.413	13.452	VV	2259	36210	0.85%	0.197%
183	13.468	13.452	13.492	VV	3666	54381	1.28%	0.295%
184	13.508	13.492	13.564	VV	2480	44046	1.04%	0.239%
185	13.586	13.564	13.619	VV	564	12746	0.30%	0.069%
186	13.626	13.619	13.647	VV	312	4356	0.10%	0.024%
187	13.663	13.647	13.688	VV	391	7881	0.19%	0.043%
188	13.716	13.688	13.731	VV	440	8827	0.21%	0.048%
189	13.741	13.731	13.759	VV	340	4006	0.09%	0.022%
190	13.773	13.759	13.796	VV	580	8429	0.20%	0.046%
191	13.888	13.796	13.905	VV	1667	47965	1.13%	0.260%
192	13.923	13.905	13.958	VV	2204	39279	0.92%	0.213%
193	14.031	13.958	14.069	VV	1265	49234	1.16%	0.267%
194	14.100	14.069	14.121	VV	2082	33572	0.79%	0.182%

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195	14.130	14.121	14.141	VV	915	9902	0.23%	0.054%
196	14.164	14.141	14.187	VV	4381	56106	1.32%	0.305%
197	14.197	14.187	14.211	VV	757	9331	0.22%	0.051%
198	14.226	14.211	14.267	VV	835	15682	0.37%	0.085%
199	14.288	14.267	14.306	VV	601	11038	0.26%	0.060%
200	14.346	14.306	14.404	VV	929	26745	0.63%	0.145%
201	14.424	14.404	14.437	VV	386	5071	0.12%	0.028%
202	14.473	14.437	14.494	VV	14355	179083	4.21%	0.972%
203	14.513	14.494	14.561	VV	14016	178569	4.20%	0.969%
204	14.579	14.561	14.607	VV	874	18655	0.44%	0.101%
205	14.633	14.607	14.660	VV	2856	44498	1.05%	0.242%
206	14.679	14.660	14.698	VV	1043	17015	0.40%	0.092%
207	14.717	14.698	14.751	VV	1313	21718	0.51%	0.118%
208	14.779	14.751	14.799	VV	1662	26815	0.63%	0.146%
209	14.808	14.799	14.875	VV	1000	24503	0.58%	0.133%
210	14.890	14.875	14.897	PV	282	2339	0.06%	0.013%
211	14.954	14.897	15.001	VV	3689	72253	1.70%	0.392%
212	15.014	15.001	15.031	VV	564	7816	0.18%	0.042%
213	15.060	15.031	15.074	VV	517	10993	0.26%	0.060%
214	15.106	15.074	15.126	VV	2252	36523	0.86%	0.198%
215	15.145	15.126	15.165	VV	4526	56166	1.32%	0.305%
216	15.181	15.165	15.206	VV	1873	29036	0.68%	0.158%
217	15.221	15.206	15.237	VV	1027	13929	0.33%	0.076%
218	15.281	15.237	15.293	VV	1773	33004	0.78%	0.179%
219	15.308	15.293	15.346	VV	2024	35801	0.84%	0.194%
220	15.391	15.346	15.449	VV	821	28309	0.67%	0.154%
221	15.470	15.449	15.522	VV	771	13620	0.32%	0.074%
222	15.548	15.522	15.576	PV	507	10861	0.26%	0.059%
223	15.596	15.576	15.626	VV	1024	14973	0.35%	0.081%
224	15.645	15.626	15.686	VV	299	5010	0.12%	0.027%
225	15.697	15.686	15.712	VV	174	1465	0.03%	0.008%
226	15.748	15.712	15.767	PV	1234	19623	0.46%	0.107%
227	15.781	15.767	15.806	VV	663	9695	0.23%	0.053%
228	15.850	15.806	15.876	VV	635	17202	0.40%	0.093%
229	15.912	15.876	15.923	VV	652	13345	0.31%	0.072%
230	15.948	15.923	15.979	VV	1042	21713	0.51%	0.118%
231	16.020	15.979	16.039	VV	13239	181084	4.26%	0.983%
232	16.048	16.039	16.067	VV	5373	59092	1.39%	0.321%
233	16.079	16.067	16.119	VV	1909	26718	0.63%	0.145%
234	16.149	16.119	16.175	VV	3110	42982	1.01%	0.233%
235	16.197	16.175	16.246	VV	1244	21982	0.52%	0.119%
236	16.268	16.246	16.289	VV	739	10149	0.24%	0.055%
237	16.337	16.289	16.366	VV	8960	123644	2.91%	0.671%
238	16.392	16.366	16.435	VV	11558	146087	3.44%	0.793%
239	16.442	16.435	16.466	VV	549	8511	0.20%	0.046%
240	16.496	16.466	16.517	VV	2887	40581	0.95%	0.220%
241	16.544	16.517	16.564	VV	3530	52356	1.23%	0.284%
242	16.588	16.564	16.617	VV	12040	167558	3.94%	0.910%
243	16.642	16.617	16.683	VV	1074	27040	0.64%	0.147%
244	16.704	16.683	16.721	VV	577	7990	0.19%	0.043%
245	16.766	16.721	16.798	VV	1849	46387	1.09%	0.252%
246	16.810	16.798	16.837	VV	797	16550	0.39%	0.090%

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247	16.850	16.837	16.871	VV	760	13192	0.31%	0.072%
248	16.896	16.871	16.909	VV	1395	22365	0.53%	0.121%
249	16.918	16.909	16.955	VV	1428	19790	0.47%	0.107%
250	16.991	16.955	17.024	PV	4622	79227	1.86%	0.430%
251	17.046	17.024	17.082	VV	1241	24358	0.57%	0.132%
252	17.100	17.082	17.129	VV	958	17587	0.41%	0.095%
253	17.162	17.129	17.187	VV	592	13753	0.32%	0.075%
254	17.206	17.187	17.219	VV	242	3698	0.09%	0.020%
255	17.237	17.219	17.257	VV	377	5591	0.13%	0.030%
256	17.276	17.257	17.292	VV	274	3243	0.08%	0.018%
257	17.352	17.292	17.370	PV	624	14927	0.35%	0.081%
258	17.426	17.370	17.459	VV	5024	83209	1.96%	0.452%
259	17.486	17.459	17.500	VV	767	13167	0.31%	0.071%
260	17.512	17.500	17.522	VV	736	8088	0.19%	0.044%
261	17.542	17.522	17.591	VV	819	19736	0.46%	0.107%
262	17.627	17.591	17.641	VV	292	5516	0.13%	0.030%
263	17.666	17.641	17.686	VV	1728	25617	0.60%	0.139%
264	17.700	17.686	17.724	VV	872	17558	0.41%	0.095%
265	17.752	17.724	17.822	VV	7708	193895	4.56%	1.052%
266	17.846	17.822	17.872	VV	5595	85215	2.00%	0.463%
267	17.892	17.872	17.907	VV	1810	27448	0.65%	0.149%
268	17.921	17.907	17.974	VV	1770	39217	0.92%	0.213%
269	18.003	17.974	18.039	VV	6597	86788	2.04%	0.471%
270	18.048	18.039	18.059	VV	304	2691	0.06%	0.015%
271	18.088	18.059	18.112	VV	1285	25029	0.59%	0.136%
272	18.133	18.112	18.182	VV	2435	37108	0.87%	0.201%
273	18.204	18.182	18.222	PV	252	4085	0.10%	0.022%
					Sum of corrected areas:	18422894		

Aromatic EPH 110818.M Wed Nov 14 08:52:06 2018