

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026586.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 6:26
 Sample : J5907-13
 Misc :
 ALS Vial : 73 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	4.289	BV	335	6813	0.14%	0.030%
2	4.317	4.289	4.341	PV	327	3099	0.06%	0.014%
3	4.364	4.341	4.404	VV	380	6995	0.14%	0.031%
4	4.411	4.404	4.428	VV	193	1364	0.03%	0.006%
5	4.448	4.428	4.480	PV	251	2602	0.05%	0.011%
6	4.498	4.480	4.521	VV	503	7740	0.16%	0.034%
7	4.533	4.521	4.571	VV	516	7687	0.16%	0.034%
8	4.576	4.571	4.592	VV	200	1353	0.03%	0.006%
9	4.610	4.592	4.631	VV	272	2319	0.05%	0.010%
10	4.659	4.631	4.672	PV	243	3472	0.07%	0.015%
11	4.680	4.672	4.711	VV	131	2584	0.05%	0.011%
12	4.718	4.711	4.731	VV	134	1155	0.02%	0.005%
13	4.746	4.731	4.777	VV	229	3127	0.06%	0.014%
14	4.792	4.777	4.825	VV	336	4847	0.10%	0.021%
15	4.845	4.825	4.859	VV	342	3402	0.07%	0.015%
16	4.872	4.859	4.951	VV	278	6444	0.13%	0.028%
17	4.985	4.951	4.996	VV	197	3509	0.07%	0.015%
18	5.015	4.996	5.049	PV	1313	14839	0.31%	0.065%
19	5.059	5.049	5.076	VV	144	2514	0.05%	0.011%
20	5.079	5.076	5.154	VV	220	3638	0.08%	0.016%
21	5.189	5.154	5.207	VV	827	10128	0.21%	0.044%
22	5.221	5.207	5.252	VV	1788	17874	0.37%	0.078%
23	5.278	5.252	5.316	VV	285	4790	0.10%	0.021%
24	5.338	5.316	5.356	PV	148	1981	0.04%	0.009%
25	5.380	5.356	5.421	VV	575	10408	0.21%	0.045%
26	5.466	5.421	5.481	VV	463	8552	0.18%	0.037%
27	5.520	5.481	5.607	VV	734	19106	0.39%	0.084%
28	5.614	5.607	5.627	VV	213	1731	0.04%	0.008%
29	5.647	5.627	5.667	VV	278	4440	0.09%	0.019%
30	5.727	5.667	5.752	VV	2421	31407	0.65%	0.137%
31	5.767	5.752	5.791	VV	303	5824	0.12%	0.025%
32	5.820	5.791	5.841	VV	317	5670	0.12%	0.025%
33	5.846	5.841	5.856	VV	250	1504	0.03%	0.007%
34	5.907	5.856	5.962	VV	1021	23664	0.49%	0.103%
35	6.020	5.962	6.054	VV	489	14897	0.31%	0.065%
36	6.093	6.054	6.103	VV	269	5363	0.11%	0.023%

rteres.txt								
37	6.111	6.103	6.134	VV	195	2767	0.06%	0.012%
38	6.175	6.134	6.201	VV	345	6807	0.14%	0.030%
39	6.209	6.201	6.229	VV	175	1480	0.03%	0.006%
40	6.252	6.229	6.262	VV	189	2718	0.06%	0.012%
41	6.288	6.262	6.317	VV	308	5747	0.12%	0.025%
42	6.325	6.317	6.339	PV	185	1534	0.03%	0.007%
43	6.343	6.339	6.394	VV	182	3834	0.08%	0.017%
44	6.406	6.394	6.431	VV	143	3397	0.07%	0.015%
45	6.439	6.431	6.468	VV	267	3747	0.08%	0.016%
46	6.506	6.468	6.526	VV	333	6932	0.14%	0.030%
47	6.541	6.526	6.596	VV	480	10788	0.22%	0.047%
48	6.627	6.596	6.654	VV	338	7181	0.15%	0.031%
49	6.682	6.654	6.706	VV	276	7624	0.16%	0.033%
50	6.721	6.706	6.751	VV	425	7952	0.16%	0.035%
51	6.777	6.751	6.828	VV	1284	21248	0.44%	0.093%
52	6.837	6.828	6.860	VV	327	4889	0.10%	0.021%
53	6.883	6.860	6.895	VV	627	9025	0.19%	0.039%
54	6.910	6.895	6.946	VV	1038	14079	0.29%	0.062%
55	6.957	6.946	6.994	VV	388	6481	0.13%	0.028%
56	7.001	6.994	7.014	VV	214	2222	0.05%	0.010%
57	7.040	7.014	7.070	VV	267	6478	0.13%	0.028%
58	7.094	7.070	7.117	VV	574	7820	0.16%	0.034%
59	7.125	7.117	7.133	VV	272	2131	0.04%	0.009%
60	7.146	7.133	7.189	VV	279	6507	0.13%	0.028%
61	7.198	7.189	7.227	PV	218	2541	0.05%	0.011%
62	7.235	7.227	7.242	VV	222	1536	0.03%	0.007%
63	7.251	7.242	7.284	VV	236	4092	0.08%	0.018%
64	7.312	7.284	7.335	VV	235	4959	0.10%	0.022%
65	7.392	7.335	7.467	VV	505969	4844554	100.00%	21.178%
66	7.500	7.467	7.559	VV	1047	34319	0.71%	0.150%
67	7.566	7.559	7.620	VV	330	7179	0.15%	0.031%
68	7.653	7.620	7.674	VV	413	7103	0.15%	0.031%
69	7.696	7.674	7.722	VV	356	6822	0.14%	0.030%
70	7.744	7.722	7.782	VV	543	11888	0.25%	0.052%
71	7.797	7.782	7.829	VV	249	4443	0.09%	0.019%
72	7.866	7.829	7.882	VV	1337	20725	0.43%	0.091%
73	7.893	7.882	7.942	VV	744	15209	0.31%	0.066%
74	7.959	7.942	7.987	VV	583	9464	0.20%	0.041%
75	8.045	7.987	8.087	VV	1534	32172	0.66%	0.141%
76	8.132	8.087	8.157	VV	540	15161	0.31%	0.066%
77	8.170	8.157	8.194	VV	239	4540	0.09%	0.020%
78	8.244	8.194	8.322	VV	348191	3460954	71.44%	15.130%
79	8.339	8.322	8.364	VV	2151	25242	0.52%	0.110%
80	8.398	8.364	8.411	VV	657	13638	0.28%	0.060%
81	8.419	8.411	8.436	VV	553	7299	0.15%	0.032%
82	8.456	8.436	8.521	VV	1150	26854	0.55%	0.117%
83	8.542	8.521	8.557	VV	791	10957	0.23%	0.048%
84	8.581	8.557	8.596	VV	934	14986	0.31%	0.066%
85	8.612	8.596	8.634	VV	1232	14015	0.29%	0.061%
86	8.681	8.634	8.732	VV	1621	36028	0.74%	0.157%
87	8.750	8.732	8.764	VV	481	6477	0.13%	0.028%
88	8.791	8.764	8.866	VV	760	20695	0.43%	0.090%
89	8.908	8.866	8.922	VV	551	10722	0.22%	0.047%

					rteres.txt			
90	8.936	8.922	8.952	VV	658	8899	0.18%	0.039%
91	8.971	8.952	9.009	VV	1014	21789	0.45%	0.095%
92	9.038	9.009	9.064	VV	688	10784	0.22%	0.047%
93	9.076	9.064	9.097	VV	320	4326	0.09%	0.019%
94	9.117	9.097	9.176	PV	1898	31187	0.64%	0.136%
95	9.199	9.176	9.217	VV	764	12210	0.25%	0.053%
96	9.238	9.217	9.250	VV	519	9072	0.19%	0.040%
97	9.266	9.250	9.292	VV	907	13916	0.29%	0.061%
98	9.326	9.292	9.362	VV	895	17400	0.36%	0.076%
99	9.374	9.362	9.407	VV	617	9443	0.19%	0.041%
100	9.440	9.407	9.455	VV	1059	15976	0.33%	0.070%
101	9.472	9.455	9.514	VV	1106	23394	0.48%	0.102%
102	9.549	9.514	9.582	VV	1642	33595	0.69%	0.147%
103	9.595	9.582	9.626	VV	520	7687	0.16%	0.034%
104	9.639	9.626	9.674	VV	366	5865	0.12%	0.026%
105	9.714	9.674	9.754	VV	382	9641	0.20%	0.042%
106	9.767	9.754	9.807	VV	206	3900	0.08%	0.017%
107	9.812	9.807	9.842	VV	155	1523	0.03%	0.007%
108	9.863	9.842	9.879	PV	224	3623	0.07%	0.016%
109	9.898	9.879	9.914	VV	338	5594	0.12%	0.024%
110	9.966	9.914	9.976	VV	634	16419	0.34%	0.072%
111	9.995	9.976	10.014	VV	1086	15788	0.33%	0.069%
112	10.035	10.014	10.077	VV	826	17056	0.35%	0.075%
113	10.116	10.077	10.147	VV	961	24781	0.51%	0.108%
114	10.164	10.147	10.197	VV	720	15755	0.33%	0.069%
115	10.204	10.197	10.224	VV	473	6305	0.13%	0.028%
116	10.239	10.224	10.261	VV	1000	14855	0.31%	0.065%
117	10.282	10.261	10.302	VV	1758	28876	0.60%	0.126%
118	10.312	10.302	10.334	VV	1568	19452	0.40%	0.085%
119	10.342	10.334	10.352	VV	778	6658	0.14%	0.029%
120	10.366	10.352	10.399	VV	818	18263	0.38%	0.080%
121	10.413	10.399	10.429	VV	879	11652	0.24%	0.051%
122	10.506	10.429	10.549	VV	26825	300756	6.21%	1.315%
123	10.580	10.549	10.604	VV	6136	73090	1.51%	0.320%
124	10.614	10.604	10.647	VV	798	15460	0.32%	0.068%
125	10.686	10.647	10.720	VV	712	24401	0.50%	0.107%
126	10.727	10.720	10.761	VV	532	9596	0.20%	0.042%
127	10.801	10.761	10.842	VV	2754	50954	1.05%	0.223%
128	10.848	10.842	10.859	VV	808	7036	0.15%	0.031%
129	10.867	10.859	10.889	VV	670	10191	0.21%	0.045%
130	10.918	10.889	10.944	VV	2181	37604	0.78%	0.164%
131	10.952	10.944	10.967	VV	876	11063	0.23%	0.048%
132	10.988	10.967	11.016	VV	2031	34569	0.71%	0.151%
133	11.027	11.016	11.038	VV	1171	13955	0.29%	0.061%
134	11.049	11.038	11.089	VV	1454	28127	0.58%	0.123%
135	11.110	11.089	11.131	VV	1096	20156	0.42%	0.088%
136	11.158	11.131	11.187	VV	1199	27410	0.57%	0.120%
137	11.200	11.187	11.209	VV	656	8064	0.17%	0.035%
138	11.228	11.209	11.252	VV	677	15361	0.32%	0.067%
139	11.286	11.252	11.321	VV	289780	3178180	65.60%	13.893%
140	11.336	11.321	11.379	VV	6444	90076	1.86%	0.394%
141	11.416	11.379	11.436	VV	5048	94106	1.94%	0.411%

rteres.txt								
142	11.453	11.436	11.467	VV	4595	54734	1.13%	0.239%
143	11.483	11.467	11.512	VV	5113	67847	1.40%	0.297%
144	11.533	11.512	11.549	VV	894	15954	0.33%	0.070%
145	11.568	11.549	11.593	VV	1001	19255	0.40%	0.084%
146	11.634	11.593	11.681	VV	1254	43438	0.90%	0.190%
147	11.699	11.681	11.721	VV	982	19799	0.41%	0.087%
148	11.739	11.721	11.757	VV	941	17150	0.35%	0.075%
149	11.778	11.757	11.824	VV	3184	55795	1.15%	0.244%
150	11.838	11.824	11.864	VV	945	16471	0.34%	0.072%
151	11.878	11.864	11.896	VV	650	11246	0.23%	0.049%
152	11.923	11.896	11.941	VV	1313	23074	0.48%	0.101%
153	12.025	11.941	12.041	VV	1268	49181	1.02%	0.215%
154	12.048	12.041	12.071	VV	1361	17485	0.36%	0.076%
155	12.094	12.071	12.132	VV	2142	45288	0.93%	0.198%
156	12.171	12.132	12.181	VV	1223	26263	0.54%	0.115%
157	12.201	12.181	12.218	VV	4748	62325	1.29%	0.272%
158	12.234	12.218	12.254	VV	3442	51138	1.06%	0.224%
159	12.263	12.254	12.275	VV	2208	23112	0.48%	0.101%
160	12.311	12.275	12.366	VV	48677	579678	11.97%	2.534%
161	12.376	12.366	12.394	VV	481	5964	0.12%	0.026%
162	12.446	12.394	12.462	VV	1381	33235	0.69%	0.145%
163	12.495	12.462	12.519	VV	2165	42207	0.87%	0.185%
164	12.538	12.519	12.574	VV	1249	26416	0.55%	0.115%
165	12.605	12.574	12.637	VV	44721	495719	10.23%	2.167%
166	12.665	12.637	12.681	VV	4349	57785	1.19%	0.253%
167	12.730	12.681	12.762	VV	113030	1322051	27.29%	5.779%
168	12.783	12.762	12.849	VV	2107	43779	0.90%	0.191%
169	12.877	12.849	12.927	VV	2472	53561	1.11%	0.234%
170	12.950	12.927	12.984	VV	1877	28243	0.58%	0.123%
171	13.006	12.984	13.024	PV	1781	24782	0.51%	0.108%
172	13.067	13.024	13.104	VV	3901	76665	1.58%	0.335%
173	13.116	13.104	13.137	VV	615	8687	0.18%	0.038%
174	13.195	13.137	13.234	VV	8563	145600	3.01%	0.636%
175	13.266	13.234	13.280	VV	1025	16007	0.33%	0.070%
176	13.303	13.280	13.321	VV	3878	51038	1.05%	0.223%
177	13.339	13.321	13.360	VV	4900	59728	1.23%	0.261%
178	13.381	13.360	13.410	VV	1566	32042	0.66%	0.140%
179	13.437	13.410	13.447	VV	3118	44376	0.92%	0.194%
180	13.467	13.447	13.490	VV	5121	81568	1.68%	0.357%
181	13.508	13.490	13.552	VV	3779	59438	1.23%	0.260%
182	13.587	13.552	13.609	VV	803	18736	0.39%	0.082%
183	13.617	13.609	13.646	VV	620	9991	0.21%	0.044%
184	13.693	13.646	13.711	VV	643	19586	0.40%	0.086%
185	13.725	13.711	13.762	VV	480	8786	0.18%	0.038%
186	13.780	13.762	13.799	PV	515	6292	0.13%	0.028%
187	13.812	13.799	13.821	VV	315	3218	0.07%	0.014%
188	13.836	13.821	13.852	VV	433	6614	0.14%	0.029%
189	13.890	13.852	13.902	VV	2029	39679	0.82%	0.173%
190	13.923	13.902	13.955	VV	5023	78291	1.62%	0.342%
191	14.028	13.955	14.063	VV	1522	53420	1.10%	0.234%
192	14.100	14.063	14.119	VV	3774	54916	1.13%	0.240%
193	14.129	14.119	14.142	VV	1335	16525	0.34%	0.072%
194	14.163	14.142	14.211	VV	7916	108582	2.24%	0.475%

					rteres.txt			
195	14.228	14.211	14.267	VV	1208	23778	0.49%	0.104%
196	14.288	14.267	14.304	VV	975	16616	0.34%	0.073%
197	14.315	14.304	14.327	VV	993	12421	0.26%	0.054%
198	14.346	14.327	14.366	VV	1518	25880	0.53%	0.113%
199	14.376	14.366	14.401	VV	762	10061	0.21%	0.044%
200	14.423	14.401	14.439	VV	744	9682	0.20%	0.042%
201	14.473	14.439	14.493	VV	27631	324530	6.70%	1.419%
202	14.513	14.493	14.554	VV	27573	329152	6.79%	1.439%
203	14.574	14.554	14.597	VV	1516	26799	0.55%	0.117%
204	14.633	14.597	14.658	VV	4976	77321	1.60%	0.338%
205	14.674	14.658	14.696	VV	1266	20775	0.43%	0.091%
206	14.716	14.696	14.749	VV	2359	31078	0.64%	0.136%
207	14.776	14.749	14.792	VV	3085	41726	0.86%	0.182%
208	14.806	14.792	14.869	VV	2250	47720	0.99%	0.209%
209	14.919	14.869	14.934	PV	1236	21418	0.44%	0.094%
210	14.953	14.934	14.992	VV	2109	37690	0.78%	0.165%
211	15.060	14.992	15.081	VV	932	27267	0.56%	0.119%
212	15.104	15.081	15.122	VV	2665	38444	0.79%	0.168%
213	15.144	15.122	15.166	VV	7304	94318	1.95%	0.412%
214	15.180	15.166	15.206	VV	3256	48024	0.99%	0.210%
215	15.220	15.206	15.237	VV	1470	20085	0.41%	0.088%
216	15.281	15.237	15.294	VV	2987	56224	1.16%	0.246%
217	15.309	15.294	15.351	VV	3483	62537	1.29%	0.273%
218	15.390	15.351	15.411	VV	1412	33150	0.68%	0.145%
219	15.418	15.411	15.432	VV	705	6428	0.13%	0.028%
220	15.470	15.432	15.499	VV	1535	23567	0.49%	0.103%
221	15.561	15.499	15.577	PV	926	22468	0.46%	0.098%
222	15.598	15.577	15.621	VV	1262	17347	0.36%	0.076%
223	15.640	15.621	15.662	PV	436	7913	0.16%	0.035%
224	15.670	15.662	15.686	VV	423	3670	0.08%	0.016%
225	15.749	15.686	15.767	VV	2368	40070	0.83%	0.175%
226	15.781	15.767	15.799	VV	1138	12872	0.27%	0.056%
227	15.814	15.799	15.824	VV	531	6409	0.13%	0.028%
228	15.853	15.824	15.874	VV	1300	22429	0.46%	0.098%
229	15.907	15.874	15.926	VV	775	19252	0.40%	0.084%
230	15.947	15.926	15.976	VV	1641	27785	0.57%	0.121%
231	16.019	15.976	16.038	VV	29137	406779	8.40%	1.778%
232	16.047	16.038	16.116	VV	12104	161891	3.34%	0.708%
233	16.148	16.116	16.172	VV	6245	82772	1.71%	0.362%
234	16.191	16.172	16.243	VV	1536	32373	0.67%	0.142%
235	16.269	16.243	16.287	PV	1300	20926	0.43%	0.091%
236	16.336	16.287	16.366	VV	20026	281110	5.80%	1.229%
237	16.392	16.366	16.419	VV	24641	305217	6.30%	1.334%
238	16.425	16.419	16.467	VV	1316	26854	0.55%	0.117%
239	16.495	16.467	16.526	VV	6500	98957	2.04%	0.433%
240	16.545	16.526	16.567	VV	3202	51823	1.07%	0.227%
241	16.585	16.567	16.606	VV	2939	45742	0.94%	0.200%
242	16.637	16.606	16.676	VV	2378	70855	1.46%	0.310%
243	16.703	16.676	16.719	VV	1365	20732	0.43%	0.091%
244	16.766	16.719	16.844	VV	3859	124508	2.57%	0.544%
245	16.861	16.844	16.872	VV	1124	17214	0.36%	0.075%
246	16.895	16.872	16.909	VV	2623	45353	0.94%	0.198%

					rteres.txt			
247	16.919	16.909	16.952	VV	2606	39450	0.81%	0.172%
248	16.987	16.952	17.024	VV	3235	87379	1.80%	0.382%
249	17.047	17.024	17.077	VV	2530	52726	1.09%	0.230%
250	17.094	17.077	17.113	VV	2059	30725	0.63%	0.134%
251	17.120	17.113	17.130	VV	1043	10000	0.21%	0.044%
252	17.160	17.130	17.217	VV	1388	45405	0.94%	0.198%
253	17.239	17.217	17.260	VV	870	14009	0.29%	0.061%
254	17.276	17.260	17.289	VV	403	5918	0.12%	0.026%
255	17.321	17.289	17.331	VV	961	17107	0.35%	0.075%
256	17.351	17.331	17.384	VV	1485	37780	0.78%	0.165%
257	17.391	17.384	17.405	VV	1314	14598	0.30%	0.064%
258	17.427	17.405	17.459	VV	2929	58447	1.21%	0.256%
259	17.485	17.459	17.504	VV	1818	35682	0.74%	0.156%
260	17.547	17.504	17.584	VV	2275	68197	1.41%	0.298%
261	17.600	17.584	17.639	VV	1162	30370	0.63%	0.133%
262	17.666	17.639	17.726	VV	4449	120589	2.49%	0.527%
263	17.752	17.726	17.787	VV	15621	265948	5.49%	1.163%
264	17.798	17.787	17.824	VV	3701	65728	1.36%	0.287%
265	17.844	17.824	17.866	VV	4609	72529	1.50%	0.317%
266	17.889	17.866	17.906	VV	4279	68217	1.41%	0.298%
267	17.918	17.906	17.971	VV	4210	73935	1.53%	0.323%
268	18.003	17.971	18.061	VV	14731	202846	4.19%	0.887%
269	18.090	18.061	18.107	VV	1738	29816	0.62%	0.130%
270	18.133	18.107	18.165	VV	4940	74585	1.54%	0.326%

Sum of corrected areas: 22875399

Aromatic EPH 110818.M Tue Nov 13 09:14:41 2018