

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112018AR\
 Data File : FD026684.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2018 18:11
 Sample : J5989-01D
 Misc :
 ALS Vial : 58 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	4.230	4.202	4.248	BV	238	3272	0.10%	0.023%
2	4.271	4.248	4.291	VV	490	5929	0.17%	0.041%
3	4.316	4.291	4.337	PV	544	6309	0.18%	0.044%
4	4.358	4.337	4.394	VV	349	6885	0.20%	0.048%
5	4.411	4.394	4.436	PV	147	2252	0.07%	0.016%
6	4.445	4.436	4.476	VV	241	2193	0.06%	0.015%
7	4.503	4.476	4.517	VV	462	6097	0.18%	0.042%
8	4.533	4.517	4.552	VV	436	6325	0.18%	0.044%
9	4.568	4.552	4.591	VV	214	3532	0.10%	0.025%
10	4.605	4.591	4.627	VV	179	2859	0.08%	0.020%
11	4.650	4.627	4.697	PV	936	11377	0.33%	0.079%
12	4.735	4.697	4.770	VV	388	8702	0.25%	0.061%
13	4.789	4.770	4.826	PV	438	7081	0.21%	0.049%
14	4.842	4.826	4.889	VV	541	8678	0.25%	0.060%
15	4.902	4.889	4.929	VV	210	3940	0.12%	0.027%
16	4.980	4.929	5.001	VV	1085	14846	0.43%	0.103%
17	5.019	5.001	5.040	VV	1382	17129	0.50%	0.119%
18	5.052	5.040	5.062	VV	236	2450	0.07%	0.017%
19	5.078	5.062	5.125	VV	314	7219	0.21%	0.050%
20	5.135	5.125	5.152	VV	177	2640	0.08%	0.018%
21	5.159	5.152	5.171	VV	177	1717	0.05%	0.012%
22	5.190	5.171	5.233	VV	461	9074	0.26%	0.063%
23	5.244	5.233	5.283	VV	427	5918	0.17%	0.041%
24	5.292	5.283	5.304	VV	229	1923	0.06%	0.013%
25	5.315	5.304	5.344	VV	255	3761	0.11%	0.026%
26	5.378	5.344	5.427	VV	456	9598	0.28%	0.067%
27	5.443	5.427	5.459	VV	220	2872	0.08%	0.020%
28	5.473	5.459	5.492	VV	285	3868	0.11%	0.027%
29	5.515	5.492	5.534	VV	294	4481	0.13%	0.031%
30	5.545	5.534	5.567	VV	292	3474	0.10%	0.024%
31	5.600	5.567	5.622	VV	279	5344	0.16%	0.037%
32	5.639	5.622	5.659	VV	300	4516	0.13%	0.031%
33	5.689	5.659	5.697	VV	319	6108	0.18%	0.043%
34	5.724	5.697	5.759	VV	2182	29703	0.87%	0.207%
35	5.794	5.759	5.809	VV	534	12997	0.38%	0.090%
36	5.817	5.809	5.829	VV	477	5245	0.15%	0.037%

rteres.txt								
37	5.845	5.829	5.877	VV	531	13314	0.39%	0.093%
38	5.903	5.877	5.982	VV	1037	27821	0.81%	0.194%
39	6.019	5.982	6.051	PV	349	7973	0.23%	0.055%
40	6.056	6.051	6.067	VV	243	1352	0.04%	0.009%
41	6.104	6.067	6.134	VV	311	5425	0.16%	0.038%
42	6.169	6.134	6.196	VV	396	7595	0.22%	0.053%
43	6.221	6.196	6.237	VV	242	4233	0.12%	0.029%
44	6.250	6.237	6.279	VV	274	4498	0.13%	0.031%
45	6.286	6.279	6.306	VV	216	2930	0.09%	0.020%
46	6.321	6.306	6.351	VV	294	5416	0.16%	0.038%
47	6.362	6.351	6.372	VV	245	1732	0.05%	0.012%
48	6.434	6.372	6.477	VV	366	13440	0.39%	0.094%
49	6.490	6.477	6.508	VV	387	5299	0.15%	0.037%
50	6.537	6.508	6.569	VV	585	14361	0.42%	0.100%
51	6.590	6.569	6.599	VV	339	5580	0.16%	0.039%
52	6.616	6.599	6.652	VV	799	13676	0.40%	0.095%
53	6.682	6.652	6.729	VV	640	18919	0.55%	0.132%
54	6.739	6.729	6.751	VV	410	4349	0.13%	0.030%
55	6.773	6.751	6.826	VV	1428	25825	0.75%	0.180%
56	6.877	6.826	6.890	VV	625	15964	0.47%	0.111%
57	6.905	6.890	6.931	VV	859	12283	0.36%	0.085%
58	6.965	6.931	6.982	VV	492	11554	0.34%	0.080%
59	6.991	6.982	7.006	VV	413	4084	0.12%	0.028%
60	7.026	7.006	7.044	VV	395	7344	0.21%	0.051%
61	7.057	7.044	7.069	VV	552	6407	0.19%	0.045%
62	7.089	7.069	7.102	VV	635	9801	0.29%	0.068%
63	7.119	7.102	7.136	VV	559	9903	0.29%	0.069%
64	7.156	7.136	7.206	VV	1507	29021	0.85%	0.202%
65	7.231	7.206	7.255	VV	2030	29902	0.87%	0.208%
66	7.273	7.255	7.282	VV	590	8777	0.26%	0.061%
67	7.306	7.282	7.331	VV	1794	28211	0.82%	0.196%
68	7.386	7.331	7.429	VV	364283	3425310	100.00%	23.843%
69	7.504	7.429	7.617	VV	4921	230419	6.73%	1.604%
70	7.648	7.617	7.669	VV	717	16991	0.50%	0.118%
71	7.678	7.669	7.714	VV	471	12370	0.36%	0.086%
72	7.742	7.714	7.809	VV	779	27837	0.81%	0.194%
73	7.860	7.809	7.879	VV	1129	23232	0.68%	0.162%
74	7.888	7.879	7.907	VV	646	8216	0.24%	0.057%
75	7.922	7.907	7.940	VV	438	7863	0.23%	0.055%
76	7.956	7.940	7.987	VV	652	12189	0.36%	0.085%
77	8.012	7.987	8.031	VV	560	12199	0.36%	0.085%
78	8.039	8.031	8.055	VV	608	6938	0.20%	0.048%
79	8.097	8.055	8.147	VV	641	24354	0.71%	0.170%
80	8.154	8.147	8.177	VV	339	4989	0.15%	0.035%
81	8.189	8.177	8.207	VV	285	4905	0.14%	0.034%
82	8.236	8.207	8.287	VV	237369	2347456	68.53%	16.340%
83	8.299	8.287	8.314	VV	774	10342	0.30%	0.072%
84	8.334	8.314	8.356	VV	829	13765	0.40%	0.096%
85	8.393	8.356	8.406	VV	643	14044	0.41%	0.098%
86	8.424	8.406	8.437	VV	760	12258	0.36%	0.085%
87	8.453	8.437	8.479	VV	657	12673	0.37%	0.088%
88	8.510	8.479	8.529	VV	584	12526	0.37%	0.087%
89	8.535	8.529	8.551	VV	327	4605	0.13%	0.032%

					rteres.txt			
90	8.577	8.551	8.597	VV	1044	15937	0.47%	0.111%
91	8.609	8.597	8.627	VV	521	7213	0.21%	0.050%
92	8.674	8.627	8.717	VV	2189	42525	1.24%	0.296%
93	8.743	8.717	8.759	VV	816	11435	0.33%	0.080%
94	8.785	8.759	8.799	VV	684	12892	0.38%	0.090%
95	8.813	8.799	8.846	VV	537	11580	0.34%	0.081%
96	8.899	8.846	8.916	VV	1100	24632	0.72%	0.171%
97	8.965	8.916	9.022	VV	8115	178226	5.20%	1.241%
98	9.030	9.022	9.046	VV	644	8206	0.24%	0.057%
99	9.062	9.046	9.094	VV	1084	19494	0.57%	0.136%
100	9.117	9.094	9.166	VV	970	24281	0.71%	0.169%
101	9.202	9.166	9.247	VV	1304	27504	0.80%	0.191%
102	9.286	9.247	9.304	VV	747	16030	0.47%	0.112%
103	9.323	9.304	9.347	VV	661	13380	0.39%	0.093%
104	9.366	9.347	9.389	VV	640	11056	0.32%	0.077%
105	9.429	9.389	9.454	VV	789	17384	0.51%	0.121%
106	9.466	9.454	9.509	VV	579	14771	0.43%	0.103%
107	9.545	9.509	9.568	VV	928	17300	0.51%	0.120%
108	9.586	9.568	9.613	VV	434	7454	0.22%	0.052%
109	9.639	9.613	9.664	VV	279	5384	0.16%	0.037%
110	9.707	9.664	9.740	VV	215	6230	0.18%	0.043%
111	9.748	9.740	9.788	VV	196	3363	0.10%	0.023%
112	9.802	9.788	9.816	PV	176	1752	0.05%	0.012%
113	9.861	9.816	9.876	VV	420	6369	0.19%	0.044%
114	9.890	9.876	9.912	VV	306	4249	0.12%	0.030%
115	9.931	9.912	9.942	VV	354	4847	0.14%	0.034%
116	9.960	9.942	9.969	VV	496	6506	0.19%	0.045%
117	9.983	9.969	10.006	VV	539	8912	0.26%	0.062%
118	10.026	10.006	10.064	VV	624	12179	0.36%	0.085%
119	10.120	10.064	10.140	VV	607	18822	0.55%	0.131%
120	10.158	10.140	10.187	VV	550	11218	0.33%	0.078%
121	10.233	10.187	10.244	VV	778	16559	0.48%	0.115%
122	10.271	10.244	10.294	VV	2986	46516	1.36%	0.324%
123	10.307	10.294	10.340	VV	798	15768	0.46%	0.110%
124	10.358	10.340	10.394	VV	817	16094	0.47%	0.112%
125	10.406	10.394	10.422	VV	314	4655	0.14%	0.032%
126	10.457	10.422	10.482	VV	422	11980	0.35%	0.083%
127	10.500	10.482	10.537	VV	4270	52975	1.55%	0.369%
128	10.545	10.537	10.554	VV	457	4028	0.12%	0.028%
129	10.576	10.554	10.626	VV	1498	31393	0.92%	0.219%
130	10.661	10.626	10.684	VV	947	22134	0.65%	0.154%
131	10.715	10.684	10.746	VV	960	20159	0.59%	0.140%
132	10.794	10.746	10.823	VV	1435	30149	0.88%	0.210%
133	10.848	10.823	10.882	VV	872	20957	0.61%	0.146%
134	10.910	10.882	10.928	VV	955	14720	0.43%	0.102%
135	10.947	10.928	10.966	VV	1018	14421	0.42%	0.100%
136	10.982	10.966	11.006	VV	843	12947	0.38%	0.090%
137	11.025	11.006	11.071	VV	1286	22384	0.65%	0.156%
138	11.105	11.071	11.124	VV	370	6619	0.19%	0.046%
139	11.150	11.124	11.182	VV	747	11586	0.34%	0.081%
140	11.194	11.182	11.216	VV	138	2306	0.07%	0.016%
141	11.278	11.216	11.314	VV	218498	2311342	67.48%	16.089%

rteres.txt								
142	11.329	11.314	11.368	VV	2680	35946	1.05%	0.250%
143	11.404	11.368	11.428	VV	2391	49212	1.44%	0.343%
144	11.445	11.428	11.462	VV	2200	27789	0.81%	0.193%
145	11.476	11.462	11.499	VV	2115	25204	0.74%	0.175%
146	11.519	11.499	11.546	VV	376	7415	0.22%	0.052%
147	11.557	11.546	11.592	VV	328	6036	0.18%	0.042%
148	11.629	11.592	11.651	VV	739	16676	0.49%	0.116%
149	11.695	11.651	11.716	VV	827	19358	0.57%	0.135%
150	11.729	11.716	11.751	VV	521	9309	0.27%	0.065%
151	11.773	11.751	11.812	VV	1596	29781	0.87%	0.207%
152	11.828	11.812	11.849	VV	744	10416	0.30%	0.073%
153	11.866	11.849	11.887	VV	409	7412	0.22%	0.052%
154	11.911	11.887	11.931	VV	571	11241	0.33%	0.078%
155	11.944	11.931	11.966	VV	461	8768	0.26%	0.061%
156	11.973	11.966	11.989	VV	501	5602	0.16%	0.039%
157	12.019	11.989	12.032	VV	760	13628	0.40%	0.095%
158	12.042	12.032	12.066	VV	770	9978	0.29%	0.069%
159	12.086	12.066	12.122	VV	1829	28851	0.84%	0.201%
160	12.139	12.122	12.152	VV	678	9513	0.28%	0.066%
161	12.193	12.152	12.212	VV	3138	53143	1.55%	0.370%
162	12.226	12.212	12.243	VV	1851	25545	0.75%	0.178%
163	12.255	12.243	12.270	VV	1453	18684	0.55%	0.130%
164	12.302	12.270	12.369	VV	12677	169105	4.94%	1.177%
165	12.372	12.369	12.387	VV	295	2531	0.07%	0.018%
166	12.414	12.387	12.457	VV	1120	25667	0.75%	0.179%
167	12.479	12.457	12.512	VV	920	20310	0.59%	0.141%
168	12.529	12.512	12.564	VV	853	17195	0.50%	0.120%
169	12.595	12.564	12.622	VV	13896	158518	4.63%	1.103%
170	12.656	12.622	12.671	VV	1781	26590	0.78%	0.185%
171	12.775	12.757	12.800	VV	843	14957	0.44%	0.104%
172	12.810	12.800	12.834	VV	469	6362	0.19%	0.044%
173	12.874	12.848	12.921	PV	721	21498	0.63%	0.150%
174	12.938	12.921	12.973	VV	966	14835	0.43%	0.103%
175	12.997	12.973	13.017	VV	964	12757	0.37%	0.089%
176	13.057	13.017	13.094	VV	1739	40044	1.17%	0.279%
177	13.107	13.094	13.134	VV	512	7047	0.21%	0.049%
178	13.186	13.134	13.236	VV	5085	87717	2.56%	0.611%
179	13.258	13.236	13.271	VV	570	9045	0.26%	0.063%
180	13.293	13.271	13.314	VV	3368	45608	1.33%	0.317%
181	13.330	13.314	13.404	VV	2572	66568	1.94%	0.463%
182	13.427	13.404	13.438	VV	1388	21386	0.62%	0.149%
183	13.459	13.438	13.482	VV	2835	46613	1.36%	0.324%
184	13.498	13.482	13.552	VV	1995	39035	1.14%	0.272%
185	13.580	13.552	13.611	VV	504	15010	0.44%	0.104%
186	13.629	13.611	13.659	VV	476	9748	0.28%	0.068%
187	13.666	13.659	13.677	VV	441	3298	0.10%	0.023%
188	13.694	13.677	13.732	VV	548	10872	0.32%	0.076%
189	13.761	13.732	13.794	VV	1366	24224	0.71%	0.169%
190	13.832	13.794	13.842	VV	607	11758	0.34%	0.082%
191	13.885	13.842	13.899	VV	1508	34836	1.02%	0.242%
192	13.913	13.899	13.952	VV	2110	32847	0.96%	0.229%
193	14.019	13.952	14.066	VV	1130	46763	1.37%	0.326%
194	14.091	14.066	14.132	VV	2120	41031	1.20%	0.286%

					rteres.txt			
195	14.154	14.132	14.181	VV	2993	41031	1.20%	0.286%
196	14.209	14.181	14.261	VV	981	29331	0.86%	0.204%
197	14.279	14.261	14.302	VV	589	10828	0.32%	0.075%
198	14.311	14.302	14.322	VV	504	5003	0.15%	0.035%
199	14.336	14.322	14.394	VV	586	14121	0.41%	0.098%
200	14.412	14.394	14.428	VV	393	6637	0.19%	0.046%
201	14.463	14.428	14.483	VV	10004	121238	3.54%	0.844%
202	14.502	14.483	14.544	VV	11020	139517	4.07%	0.971%
203	14.561	14.544	14.594	VV	836	18530	0.54%	0.129%
204	14.624	14.594	14.651	VV	2327	40569	1.18%	0.282%
205	14.668	14.651	14.685	VV	900	15178	0.44%	0.106%
206	14.709	14.685	14.747	VV	1354	25859	0.75%	0.180%
207	14.773	14.747	14.817	VV	1493	40793	1.19%	0.284%
208	14.823	14.817	14.877	VV	824	13497	0.39%	0.094%
209	14.912	14.877	14.924	VV	671	12266	0.36%	0.085%
210	14.945	14.924	14.972	VV	1711	27893	0.81%	0.194%
211	14.994	14.972	15.022	VV	961	19298	0.56%	0.134%
212	15.036	15.022	15.067	VV	507	11281	0.33%	0.079%
213	15.095	15.067	15.112	VV	1322	19983	0.58%	0.139%
214	15.134	15.112	15.156	VV	4231	54069	1.58%	0.376%
215	15.171	15.156	15.196	VV	1991	29872	0.87%	0.208%
216	15.212	15.196	15.227	VV	1029	13308	0.39%	0.093%
217	15.297	15.227	15.344	VV	2012	70395	2.06%	0.490%
218	15.364	15.344	15.396	VV	621	14342	0.42%	0.100%
219	15.410	15.396	15.441	VV	523	7997	0.23%	0.056%
220	15.461	15.441	15.490	VV	771	10492	0.31%	0.073%
221	15.502	15.490	15.511	PV	179	1413	0.04%	0.010%
222	15.552	15.511	15.565	VV	444	9023	0.26%	0.063%
223	15.587	15.565	15.612	VV	741	11480	0.34%	0.080%
224	15.636	15.612	15.647	PV	398	4937	0.14%	0.034%
225	15.658	15.647	15.682	VV	352	5183	0.15%	0.036%
226	15.739	15.682	15.762	VV	1985	38575	1.13%	0.269%
227	15.770	15.762	15.789	VV	793	9817	0.29%	0.068%
228	15.840	15.789	15.864	VV	896	27531	0.80%	0.192%
229	15.899	15.864	15.916	VV	749	16851	0.49%	0.117%
230	15.937	15.916	15.968	VV	1105	21630	0.63%	0.151%
231	16.007	15.968	16.027	VV	10748	144721	4.23%	1.007%
232	16.036	16.027	16.057	VV	4170	49900	1.46%	0.347%
233	16.068	16.057	16.112	VV	1615	23930	0.70%	0.167%
234	16.138	16.112	16.169	VV	2113	29167	0.85%	0.203%
235	16.183	16.169	16.207	VV	456	7560	0.22%	0.053%
236	16.213	16.207	16.236	VV	292	3548	0.10%	0.025%
237	16.261	16.236	16.274	PV	390	4490	0.13%	0.031%
238	16.326	16.274	16.355	VV	6661	94193	2.75%	0.656%
239	16.382	16.355	16.410	VV	8109	103337	3.02%	0.719%
240	16.439	16.410	16.462	VV	1347	28068	0.82%	0.195%
241	16.485	16.462	16.511	VV	1995	29786	0.87%	0.207%
242	16.534	16.511	16.558	VV	2745	43118	1.26%	0.300%
243	16.576	16.558	16.594	VV	1110	19091	0.56%	0.133%
244	16.632	16.594	16.670	VV	1269	38647	1.13%	0.269%
245	16.689	16.670	16.711	VV	699	11195	0.33%	0.078%
246	16.754	16.711	16.826	VV	2180	74008	2.16%	0.515%

					rteres.txt			
247	16.848	16.826	16.861	VV	782	11542	0.34%	0.080%
248	16.887	16.861	16.901	VV	1518	26182	0.76%	0.182%
249	16.909	16.901	16.941	VV	1306	20370	0.59%	0.142%
250	16.982	16.941	17.016	VV	3728	75948	2.22%	0.529%
251	17.038	17.016	17.065	VV	1407	27738	0.81%	0.193%
252	17.092	17.065	17.122	VV	1895	41216	1.20%	0.287%
253	17.146	17.122	17.184	VV	691	20466	0.60%	0.142%
254	17.204	17.184	17.216	VV	461	7464	0.22%	0.052%
255	17.230	17.216	17.247	VV	537	8657	0.25%	0.060%
256	17.263	17.247	17.286	VV	465	9635	0.28%	0.067%
257	17.344	17.286	17.369	VV	944	34991	1.02%	0.244%
258	17.417	17.369	17.458	VV	4325	88823	2.59%	0.618%
259	17.479	17.458	17.491	VV	966	16831	0.49%	0.117%
260	17.503	17.491	17.522	VV	1183	19185	0.56%	0.134%
261	17.537	17.522	17.573	VV	1056	25179	0.74%	0.175%
262	17.592	17.573	17.629	VV	769	21122	0.62%	0.147%
263	17.658	17.629	17.676	VV	1785	33560	0.98%	0.234%
264	17.704	17.676	17.720	VV	2090	42370	1.24%	0.295%
265	17.743	17.720	17.777	VV	5068	102792	3.00%	0.716%
266	17.787	17.777	17.813	VV	2403	39649	1.16%	0.276%
267	17.837	17.813	17.862	VV	4877	81687	2.38%	0.569%
268	17.881	17.862	17.896	VV	1992	31292	0.91%	0.218%
269	17.910	17.896	17.962	VV	1990	51912	1.52%	0.361%
270	17.991	17.962	18.037	VV	5060	85445	2.49%	0.595%
271	18.043	18.037	18.056	VV	821	8193	0.24%	0.057%
272	18.083	18.056	18.102	VV	1131	27028	0.79%	0.188%
273	18.125	18.102	18.162	VV	2286	47820	1.40%	0.333%
274	18.192	18.162	18.214	VV	873	22569	0.66%	0.157%
275	18.244	18.214	18.251	VBA	4062	55035	1.61%	0.383%

Sum of corrected areas: 14366117

Aromatic EPH 110818.M Wed Nov 21 07:59:08 2018