

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AR\
 Data File : FD026340.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 19:15
 Sample : J5769-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.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	4.241	4.202	4.256	BV	371	3101	0.11%	0.013%
2	4.272	4.256	4.301	PV	247	2811	0.10%	0.012%
3	4.328	4.301	4.351	PV	141	2253	0.08%	0.010%
4	4.378	4.351	4.438	PV	539	11105	0.38%	0.048%
5	4.457	4.438	4.480	VV	242	2825	0.10%	0.012%
6	4.510	4.480	4.526	PV	560	9095	0.31%	0.039%
7	4.544	4.526	4.564	VV	647	10092	0.34%	0.043%
8	4.587	4.564	4.607	VV	369	6910	0.24%	0.030%
9	4.620	4.607	4.656	VV	480	7177	0.24%	0.031%
10	4.692	4.656	4.722	VV	376	8784	0.30%	0.038%
11	4.752	4.722	4.785	VV	289	7253	0.25%	0.031%
12	4.806	4.785	4.837	VV	496	9015	0.31%	0.039%
13	4.854	4.837	4.871	VV	346	4875	0.17%	0.021%
14	4.879	4.871	4.900	VV	432	4625	0.16%	0.020%
15	4.913	4.900	4.921	VV	219	2467	0.08%	0.011%
16	4.937	4.921	4.954	VV	301	3940	0.13%	0.017%
17	4.963	4.954	4.984	VV	233	3218	0.11%	0.014%
18	4.989	4.984	5.011	VV	245	2892	0.10%	0.012%
19	5.026	5.011	5.053	VV	1073	13029	0.44%	0.056%
20	5.072	5.053	5.114	VV	505	10399	0.35%	0.045%
21	5.153	5.114	5.179	VV	261	6374	0.22%	0.027%
22	5.204	5.179	5.220	VV	737	10433	0.36%	0.045%
23	5.232	5.220	5.267	VV	707	9325	0.32%	0.040%
24	5.280	5.267	5.326	VV	212	4751	0.16%	0.020%
25	5.331	5.326	5.341	VV	200	1049	0.04%	0.004%
26	5.395	5.341	5.432	VV	349	9498	0.32%	0.041%
27	5.477	5.432	5.489	VV	433	7761	0.26%	0.033%
28	5.500	5.489	5.516	VV	433	4770	0.16%	0.020%
29	5.529	5.516	5.548	VV	603	5615	0.19%	0.024%
30	5.571	5.548	5.592	VV	377	5261	0.18%	0.023%
31	5.622	5.592	5.636	VV	278	4420	0.15%	0.019%
32	5.651	5.636	5.677	VV	243	3666	0.12%	0.016%
33	5.707	5.677	5.717	VV	394	5936	0.20%	0.025%
34	5.739	5.717	5.766	VV	3457	34728	1.18%	0.149%
35	5.777	5.766	5.822	VV	331	6869	0.23%	0.029%
36	5.885	5.822	5.901	VV	326	11441	0.39%	0.049%

					rteres.txt			
37	5.918	5.901	5.971	VV	680	13266	0.45%	0.057%
38	6.002	5.971	6.016	VV	262	5191	0.18%	0.022%
39	6.032	6.016	6.056	VV	478	6643	0.23%	0.028%
40	6.066	6.056	6.079	VV	205	1705	0.06%	0.007%
41	6.102	6.079	6.121	VV	252	3821	0.13%	0.016%
42	6.129	6.121	6.150	VV	260	3365	0.11%	0.014%
43	6.184	6.150	6.228	VV	412	8904	0.30%	0.038%
44	6.265	6.228	6.289	VV	303	4601	0.16%	0.020%
45	6.299	6.289	6.319	VV	184	1785	0.06%	0.008%
46	6.339	6.319	6.367	VV	198	3397	0.12%	0.015%
47	6.372	6.367	6.394	VV	137	1407	0.05%	0.006%
48	6.455	6.394	6.479	VV	237	6114	0.21%	0.026%
49	6.498	6.479	6.542	PV	240	6484	0.22%	0.028%
50	6.571	6.542	6.616	VV	272	7561	0.26%	0.032%
51	6.656	6.616	6.671	VV	169	4117	0.14%	0.018%
52	6.694	6.671	6.719	VV	314	6800	0.23%	0.029%
53	6.733	6.719	6.763	VV	272	6346	0.22%	0.027%
54	6.789	6.763	6.844	VV	4382	48392	1.65%	0.207%
55	6.853	6.844	6.872	VV	253	3272	0.11%	0.014%
56	6.890	6.872	6.900	VV	457	5453	0.19%	0.023%
57	6.922	6.900	6.957	VV	3824	40194	1.37%	0.172%
58	6.971	6.957	7.006	VV	265	4793	0.16%	0.021%
59	7.075	7.006	7.092	VV	416	9790	0.33%	0.042%
60	7.108	7.092	7.151	VV	382	8334	0.28%	0.036%
61	7.175	7.151	7.217	VV	242	5045	0.17%	0.022%
62	7.277	7.217	7.297	VV	305	5257	0.18%	0.022%
63	7.324	7.297	7.357	VV	211	5146	0.18%	0.022%
64	7.403	7.357	7.453	VV	312436	2936804	100.00%	12.568%
65	7.460	7.453	7.472	VV	462	4822	0.16%	0.021%
66	7.514	7.472	7.619	VV	1627	47185	1.61%	0.202%
67	7.668	7.619	7.702	PV	645	12857	0.44%	0.055%
68	7.729	7.702	7.740	VV	321	5646	0.19%	0.024%
69	7.761	7.740	7.840	VV	1493	34351	1.17%	0.147%
70	7.879	7.840	7.894	VV	3772	44844	1.53%	0.192%
71	7.906	7.894	7.922	VV	2563	25121	0.86%	0.108%
72	7.937	7.922	7.957	VV	943	13981	0.48%	0.060%
73	7.971	7.957	8.007	VV	659	10609	0.36%	0.045%
74	8.058	8.007	8.101	VV	8554	119700	4.08%	0.512%
75	8.149	8.101	8.167	VV	716	14201	0.48%	0.061%
76	8.179	8.167	8.222	VV	265	4909	0.17%	0.021%
77	8.255	8.222	8.332	VV	212525	2078056	70.76%	8.893%
78	8.352	8.332	8.379	VV	1845	22265	0.76%	0.095%
79	8.406	8.379	8.449	VV	1388	23797	0.81%	0.102%
80	8.473	8.449	8.492	VV	792	12948	0.44%	0.055%
81	8.512	8.492	8.532	VV	323	6815	0.23%	0.029%
82	8.554	8.532	8.568	VV	448	7473	0.25%	0.032%
83	8.593	8.568	8.608	VV	913	13639	0.46%	0.058%
84	8.625	8.608	8.652	VV	1931	22317	0.76%	0.096%
85	8.692	8.652	8.745	VV	1266	30325	1.03%	0.130%
86	8.764	8.745	8.779	VV	1162	13471	0.46%	0.058%
87	8.802	8.779	8.842	VV	1529	24784	0.84%	0.106%
88	8.862	8.842	8.889	VV	373	5425	0.18%	0.023%
89	8.918	8.889	8.934	VV	1588	18898	0.64%	0.081%

					rteres.txt			
90	8.949	8.934	8.964	VV	1453	16586	0.56%	0.071%
91	8.990	8.964	9.021	VV	1658	34513	1.18%	0.148%
92	9.052	9.021	9.074	VV	1694	23779	0.81%	0.102%
93	9.090	9.074	9.112	VV	791	10162	0.35%	0.043%
94	9.131	9.112	9.189	VV	2415	39290	1.34%	0.168%
95	9.212	9.189	9.229	VV	1969	21936	0.75%	0.094%
96	9.242	9.229	9.261	VV	855	10579	0.36%	0.045%
97	9.275	9.261	9.302	VV	952	14691	0.50%	0.063%
98	9.319	9.302	9.327	VV	657	7629	0.26%	0.033%
99	9.342	9.327	9.362	VV	1086	13747	0.47%	0.059%
100	9.388	9.362	9.422	VV	967	16790	0.57%	0.072%
101	9.454	9.422	9.472	VV	1876	25382	0.86%	0.109%
102	9.490	9.472	9.527	VV	787	18292	0.62%	0.078%
103	9.554	9.527	9.591	VV	2476	45834	1.56%	0.196%
104	9.612	9.591	9.631	VV	914	11774	0.40%	0.050%
105	9.657	9.631	9.687	VV	469	8111	0.28%	0.035%
106	9.716	9.687	9.779	VV	518	11543	0.39%	0.049%
107	9.833	9.779	9.854	PV	304	5622	0.19%	0.024%
108	9.875	9.854	9.899	VV	734	8787	0.30%	0.038%
109	9.982	9.899	9.992	VV	905	20040	0.68%	0.086%
110	10.007	9.992	10.032	VV	1442	19639	0.67%	0.084%
111	10.047	10.032	10.082	VV	1077	16423	0.56%	0.070%
112	10.129	10.082	10.159	VV	1296	29553	1.01%	0.126%
113	10.174	10.159	10.212	VV	1079	20599	0.70%	0.088%
114	10.220	10.212	10.234	VV	341	3787	0.13%	0.016%
115	10.253	10.234	10.268	VV	899	12591	0.43%	0.054%
116	10.295	10.268	10.311	VV	2619	39668	1.35%	0.170%
117	10.326	10.311	10.362	VV	2337	37933	1.29%	0.162%
118	10.379	10.362	10.409	VV	1233	21768	0.74%	0.093%
119	10.426	10.409	10.442	VV	1150	14224	0.48%	0.061%
120	10.461	10.442	10.476	VV	655	9724	0.33%	0.042%
121	10.519	10.476	10.561	VV	38155	411402	14.01%	1.761%
122	10.594	10.561	10.643	VV	9465	117648	4.01%	0.503%
123	10.659	10.643	10.697	VV	469	11842	0.40%	0.051%
124	10.711	10.697	10.782	VV	583	12482	0.43%	0.053%
125	10.812	10.782	10.872	PV	4155	60407	2.06%	0.259%
126	10.880	10.872	10.895	VV	500	5926	0.20%	0.025%
127	10.930	10.895	10.951	VV	1474	25904	0.88%	0.111%
128	10.965	10.951	10.980	VV	650	8854	0.30%	0.038%
129	11.000	10.980	11.026	VV	1427	24183	0.82%	0.103%
130	11.040	11.026	11.052	VV	1294	15891	0.54%	0.068%
131	11.063	11.052	11.092	VV	1235	16473	0.56%	0.070%
132	11.124	11.092	11.142	VV	855	15014	0.51%	0.064%
133	11.171	11.142	11.197	VV	1330	22846	0.78%	0.098%
134	11.213	11.197	11.232	VV	463	7218	0.25%	0.031%
135	11.256	11.232	11.264	VV	236	3853	0.13%	0.016%
136	11.298	11.264	11.334	VV	210944	2353286	80.13%	10.071%
137	11.349	11.334	11.390	VV	8591	104443	3.56%	0.447%
138	11.430	11.390	11.448	VV	5755	93597	3.19%	0.401%
139	11.466	11.448	11.481	VV	5939	67855	2.31%	0.290%
140	11.497	11.481	11.524	VV	6671	77383	2.63%	0.331%
141	11.543	11.524	11.561	VV	667	9140	0.31%	0.039%

					rteres.txt			
142	11.580	11.561	11.599	VV	587	7280	0.25%	0.031%
143	11.644	11.599	11.681	VV	776	21441	0.73%	0.092%
144	11.711	11.681	11.739	VV	1097	22532	0.77%	0.096%
145	11.760	11.739	11.769	VV	377	4837	0.16%	0.021%
146	11.790	11.769	11.830	VV	3988	54658	1.86%	0.234%
147	11.848	11.830	11.874	VV	965	13281	0.45%	0.057%
148	11.886	11.874	11.909	VV	340	4846	0.17%	0.021%
149	11.936	11.909	11.954	VV	798	12951	0.44%	0.055%
150	11.968	11.954	11.979	VV	466	5911	0.20%	0.025%
151	11.993	11.979	12.005	VV	570	7119	0.24%	0.030%
152	12.038	12.005	12.051	VV	1149	19276	0.66%	0.082%
153	12.061	12.051	12.085	VV	1231	17247	0.59%	0.074%
154	12.106	12.085	12.144	VV	2771	51569	1.76%	0.221%
155	12.161	12.144	12.176	VV	1736	21242	0.72%	0.091%
156	12.184	12.176	12.192	VV	1104	10440	0.36%	0.045%
157	12.215	12.192	12.234	VV	6556	86783	2.96%	0.371%
158	12.248	12.234	12.265	VV	3797	52636	1.79%	0.225%
159	12.277	12.265	12.291	VV	2855	33504	1.14%	0.143%
160	12.325	12.291	12.383	VV	71407	794978	27.07%	3.402%
161	12.426	12.402	12.437	VV	800	9874	0.34%	0.042%
162	12.460	12.437	12.482	VV	5465	69406	2.36%	0.297%
163	12.509	12.482	12.537	VV	2815	55318	1.88%	0.237%
164	12.563	12.537	12.588	VV	1896	40473	1.38%	0.173%
165	12.619	12.588	12.649	VV	65136	714120	24.32%	3.056%
166	12.678	12.649	12.693	VV	4096	55635	1.89%	0.238%
167	12.741	12.693	12.777	VV	54447	703223	23.95%	3.010%
168	12.796	12.777	12.861	VV	2721	48000	1.63%	0.205%
169	12.890	12.861	12.939	VV	3133	69607	2.37%	0.298%
170	12.961	12.939	12.994	VV	3061	43596	1.48%	0.187%
171	13.020	12.994	13.038	PV	2573	34127	1.16%	0.146%
172	13.078	13.038	13.121	VV	5013	105917	3.61%	0.453%
173	13.132	13.121	13.153	VV	820	9626	0.33%	0.041%
174	13.209	13.153	13.246	VV	10276	193841	6.60%	0.830%
175	13.280	13.246	13.297	VV	1735	29851	1.02%	0.128%
176	13.316	13.297	13.334	VV	4360	57086	1.94%	0.244%
177	13.352	13.334	13.376	VV	7284	85329	2.91%	0.365%
178	13.393	13.376	13.414	VV	1685	26013	0.89%	0.111%
179	13.446	13.414	13.462	VV	2986	59478	2.03%	0.255%
180	13.481	13.462	13.502	VV	7183	100662	3.43%	0.431%
181	13.521	13.502	13.567	VV	5210	78281	2.67%	0.335%
182	13.600	13.567	13.620	VV	834	16983	0.58%	0.073%
183	13.636	13.620	13.659	VV	599	10522	0.36%	0.045%
184	13.668	13.659	13.682	VV	588	5413	0.18%	0.023%
185	13.700	13.682	13.724	VV	788	13475	0.46%	0.058%
186	13.732	13.724	13.756	VV	574	6240	0.21%	0.027%
187	13.790	13.756	13.811	VV	782	13577	0.46%	0.058%
188	13.850	13.811	13.861	VV	810	17019	0.58%	0.073%
189	13.902	13.861	13.916	VV	2721	53919	1.84%	0.231%
190	13.937	13.916	13.974	VV	9856	135319	4.61%	0.579%
191	14.040	13.974	14.078	VV	2343	69683	2.37%	0.298%
192	14.114	14.078	14.134	VV	6084	96851	3.30%	0.414%
193	14.145	14.134	14.155	VV	2002	23289	0.79%	0.100%
194	14.178	14.155	14.222	VV	13267	177757	6.05%	0.761%

					rteres.txt			
195	14.239	14.222	14.274	VV	2085	34175	1.16%	0.146%
196	14.303	14.274	14.316	VV	1110	19384	0.66%	0.083%
197	14.360	14.316	14.410	VV	2095	59291	2.02%	0.254%
198	14.438	14.410	14.457	PV	3795	46002	1.57%	0.197%
199	14.487	14.457	14.507	VV	40509	476342	16.22%	2.039%
200	14.527	14.507	14.566	VV	47026	541562	18.44%	2.318%
201	14.583	14.566	14.607	VV	1933	33484	1.14%	0.143%
202	14.648	14.607	14.676	VV	6186	118442	4.03%	0.507%
203	14.688	14.676	14.712	VV	2175	34674	1.18%	0.148%
204	14.730	14.712	14.764	VV	3082	43135	1.47%	0.185%
205	14.791	14.764	14.809	PV	5140	76713	2.61%	0.328%
206	14.820	14.809	14.888	VV	4501	88543	3.01%	0.379%
207	14.933	14.888	14.945	VV	2125	37814	1.29%	0.162%
208	14.968	14.945	15.006	VV	3760	80221	2.73%	0.343%
209	15.018	15.006	15.042	VV	1342	22595	0.77%	0.097%
210	15.077	15.042	15.096	VV	2026	39092	1.33%	0.167%
211	15.120	15.096	15.137	VV	3708	61340	2.09%	0.263%
212	15.159	15.137	15.179	VV	11399	155062	5.28%	0.664%
213	15.195	15.179	15.222	VV	5356	80141	2.73%	0.343%
214	15.235	15.222	15.250	VV	2012	25633	0.87%	0.110%
215	15.266	15.250	15.273	VV	1766	19254	0.66%	0.082%
216	15.296	15.273	15.307	VV	5241	70419	2.40%	0.301%
217	15.324	15.307	15.359	VV	5324	94299	3.21%	0.404%
218	15.402	15.359	15.422	VV	1906	45950	1.56%	0.197%
219	15.434	15.422	15.457	VV	842	13328	0.45%	0.057%
220	15.484	15.457	15.509	VV	2578	38496	1.31%	0.165%
221	15.522	15.509	15.531	VV	462	5171	0.18%	0.022%
222	15.555	15.531	15.564	VV	1590	21848	0.74%	0.094%
223	15.575	15.564	15.597	VV	1671	26612	0.91%	0.114%
224	15.606	15.597	15.639	VV	1009	15471	0.53%	0.066%
225	15.667	15.639	15.712	VV	814	19520	0.66%	0.084%
226	15.764	15.712	15.783	PV	4969	74142	2.52%	0.317%
227	15.794	15.783	15.812	VV	1735	20698	0.70%	0.089%
228	15.869	15.812	15.890	VV	2125	53937	1.84%	0.231%
229	15.925	15.890	15.936	VV	1223	26919	0.92%	0.115%
230	15.964	15.936	15.994	VV	3927	69105	2.35%	0.296%
231	16.037	15.994	16.054	VV	66722	896141	30.51%	3.835%
232	16.063	16.054	16.111	VV	25608	305573	10.40%	1.308%
233	16.119	16.111	16.134	VV	903	10679	0.36%	0.046%
234	16.163	16.134	16.187	VV	13074	167428	5.70%	0.717%
235	16.205	16.187	16.231	VV	2595	42435	1.44%	0.182%
236	16.242	16.231	16.262	VV	654	7400	0.25%	0.032%
237	16.284	16.262	16.303	PV	2101	29907	1.02%	0.128%
238	16.352	16.303	16.380	VV	42634	577951	19.68%	2.473%
239	16.408	16.380	16.471	VV	47999	629344	21.43%	2.693%
240	16.509	16.471	16.541	VV	14057	196242	6.68%	0.840%
241	16.560	16.541	16.576	VV	3663	51911	1.77%	0.222%
242	16.599	16.576	16.617	VV	9200	136032	4.63%	0.582%
243	16.629	16.617	16.646	VV	5597	80495	2.74%	0.344%
244	16.654	16.646	16.702	VV	4032	82928	2.82%	0.355%
245	16.717	16.702	16.739	VV	2022	25331	0.86%	0.108%
246	16.782	16.739	16.852	VV	5608	146251	4.98%	0.626%

					rteres.txt				
247	16.876	16.852	16.884	VV	1123	15551	0.53%	0.067%	
248	16.911	16.884	16.963	VV	6036	155461	5.29%	0.665%	
249	16.997	16.963	17.037	VV	4990	109379	3.72%	0.468%	
250	17.062	17.037	17.092	VV	3984	76807	2.62%	0.329%	
251	17.107	17.092	17.141	VV	2554	40291	1.37%	0.172%	
252	17.174	17.141	17.192	VV	1261	34489	1.17%	0.148%	
253	17.199	17.192	17.232	VV	1314	14326	0.49%	0.061%	
254	17.251	17.232	17.271	PV	952	13805	0.47%	0.059%	
255	17.284	17.271	17.307	VV	565	8038	0.27%	0.034%	
256	17.384	17.307	17.417	VV	2930	110566	3.76%	0.473%	
257	17.438	17.417	17.481	VV	3166	83469	2.84%	0.357%	
258	17.503	17.481	17.514	VV	3017	44083	1.50%	0.189%	
259	17.527	17.514	17.549	VV	3621	58528	1.99%	0.250%	
260	17.568	17.549	17.596	VV	2774	57713	1.97%	0.247%	
261	17.618	17.596	17.652	VV	1984	37286	1.27%	0.160%	
262	17.681	17.652	17.737	VV	9099	182648	6.22%	0.782%	
263	17.769	17.737	17.796	VV	35446	491426	16.73%	2.103%	
264	17.815	17.796	17.840	VV	7741	154934	5.28%	0.663%	
265	17.858	17.840	17.881	VV	7662	123217	4.20%	0.527%	
266	17.904	17.881	17.918	VV	8252	117130	3.99%	0.501%	
267	17.934	17.918	17.989	VV	8868	169876	5.78%	0.727%	
268	18.019	17.989	18.058	VV	33604	436409	14.86%	1.868%	
269	18.105	18.058	18.124	VV	3100	67538	2.30%	0.289%	
270	18.149	18.124	18.183	VV	8009	120034	4.09%	0.514%	

Sum of corrected areas: 23366740

Aromatic EPH 101718.M Tue Nov 06 08:50:53 2018