

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026320.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 1:32
 Sample : J5769-01
 Misc :
 ALS Vial : 72 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	4.285	4.215	4.307	BV	304	2422	0.05%	0.005%
2	4.328	4.307	4.352	PV	753	8039	0.17%	0.017%
3	4.378	4.352	4.431	PV	511	8950	0.19%	0.018%
4	4.478	4.431	4.495	PV	178	4752	0.10%	0.010%
5	4.508	4.495	4.528	VV	462	4772	0.10%	0.010%
6	4.540	4.528	4.577	VV	312	4260	0.09%	0.009%
7	4.585	4.577	4.604	VV	177	1993	0.04%	0.004%
8	4.622	4.604	4.656	VV	340	4037	0.08%	0.008%
9	4.669	4.656	4.713	VV	215	4055	0.08%	0.008%
10	4.725	4.713	4.734	PV	141	1045	0.02%	0.002%
11	4.759	4.734	4.784	VV	122	2239	0.05%	0.005%
12	4.800	4.784	4.844	VV	207	3096	0.06%	0.006%
13	4.852	4.844	4.865	VV	162	1652	0.03%	0.003%
14	4.872	4.865	4.898	VV	163	2160	0.04%	0.004%
15	4.913	4.898	4.924	VV	183	1746	0.04%	0.004%
16	4.974	4.924	5.009	VV	254	7201	0.15%	0.015%
17	5.026	5.009	5.072	VV	1616	19388	0.40%	0.040%
18	5.080	5.072	5.092	VV	136	1248	0.03%	0.003%
19	5.145	5.132	5.186	VV	177	2914	0.06%	0.006%
20	5.203	5.186	5.220	VV	223	3056	0.06%	0.006%
21	5.233	5.220	5.275	VV	313	4692	0.10%	0.010%
22	5.318	5.275	5.337	VV	145	2629	0.05%	0.005%
23	5.344	5.337	5.354	VV	138	1218	0.03%	0.003%
24	5.382	5.354	5.397	VV	227	3741	0.08%	0.008%
25	5.401	5.397	5.440	VV	170	2237	0.05%	0.005%
26	5.499	5.440	5.520	VV	381	11802	0.25%	0.024%
27	5.527	5.520	5.544	VV	342	3412	0.07%	0.007%
28	5.574	5.544	5.587	VV	227	4663	0.10%	0.010%
29	5.623	5.587	5.634	VV	400	4162	0.09%	0.009%
30	5.653	5.634	5.676	VV	306	4459	0.09%	0.009%
31	5.687	5.676	5.702	VV	210	1752	0.04%	0.004%
32	5.739	5.702	5.783	VV	4562	50730	1.05%	0.104%
33	5.792	5.783	5.829	VV	323	6203	0.13%	0.013%
34	5.841	5.829	5.865	VV	246	4098	0.09%	0.008%
35	5.918	5.865	5.954	VV	836	15924	0.33%	0.033%
36	5.965	5.954	5.990	VV	216	3486	0.07%	0.007%

rteres.txt								
37	5.999	5.990	6.012	VV	229	1856	0.04%	0.004%
38	6.032	6.012	6.061	VV	547	8106	0.17%	0.017%
39	6.087	6.061	6.095	VV	228	3227	0.07%	0.007%
40	6.120	6.095	6.137	VV	249	4565	0.09%	0.009%
41	6.145	6.137	6.167	VV	205	2704	0.06%	0.006%
42	6.186	6.167	6.238	VV	1290	18341	0.38%	0.038%
43	6.261	6.238	6.305	VV	361	7338	0.15%	0.015%
44	6.311	6.305	6.319	VV	220	1226	0.03%	0.003%
45	6.326	6.319	6.345	VV	182	2089	0.04%	0.004%
46	6.372	6.345	6.392	PV	173	2992	0.06%	0.006%
47	6.457	6.392	6.470	VV	229	5837	0.12%	0.012%
48	6.500	6.470	6.517	VV	293	5443	0.11%	0.011%
49	6.542	6.517	6.592	VV	300	8301	0.17%	0.017%
50	6.605	6.592	6.617	VV	253	2560	0.05%	0.005%
51	6.631	6.617	6.681	VV	304	8058	0.17%	0.017%
52	6.700	6.681	6.727	VV	388	6444	0.13%	0.013%
53	6.748	6.727	6.763	VV	318	4423	0.09%	0.009%
54	6.789	6.763	6.832	VV	2400	31319	0.65%	0.064%
55	6.856	6.832	6.879	VV	296	5665	0.12%	0.012%
56	6.882	6.879	6.899	VV	247	2244	0.05%	0.005%
57	6.922	6.899	6.946	VV	2318	24273	0.50%	0.050%
58	6.976	6.946	7.004	VV	522	9537	0.20%	0.020%
59	7.010	7.004	7.037	VV	175	2002	0.04%	0.004%
60	7.084	7.037	7.145	PV	243	8705	0.18%	0.018%
61	7.173	7.145	7.222	VV	551	9684	0.20%	0.020%
62	7.249	7.222	7.292	VV	775	11712	0.24%	0.024%
63	7.323	7.292	7.359	VV	673	8669	0.18%	0.018%
64	7.404	7.359	7.449	VV	514606	4814453	100.00%	9.899%
65	7.462	7.449	7.478	VV	586	7878	0.16%	0.016%
66	7.515	7.478	7.556	VV	1536	37837	0.79%	0.078%
67	7.565	7.556	7.639	VV	304	8186	0.17%	0.017%
68	7.666	7.639	7.697	VV	640	11333	0.24%	0.023%
69	7.723	7.697	7.739	VV	453	6394	0.13%	0.013%
70	7.775	7.739	7.810	VV	1072	21892	0.45%	0.045%
71	7.817	7.810	7.838	VV	174	2381	0.05%	0.005%
72	7.879	7.838	7.894	VV	3053	38338	0.80%	0.079%
73	7.906	7.894	7.922	VV	1601	16783	0.35%	0.035%
74	7.934	7.922	7.957	VV	895	13830	0.29%	0.028%
75	7.971	7.957	8.010	VV	877	12690	0.26%	0.026%
76	8.058	8.010	8.115	VV	5438	84032	1.75%	0.173%
77	8.120	8.115	8.133	VV	275	2133	0.04%	0.004%
78	8.150	8.133	8.190	VV	924	10226	0.21%	0.021%
79	8.202	8.190	8.224	VV	190	2036	0.04%	0.004%
80	8.256	8.224	8.285	VV	346115	3358677	69.76%	6.906%
81	8.304	8.285	8.329	VV	1070	20277	0.42%	0.042%
82	8.352	8.329	8.382	VV	8418	86012	1.79%	0.177%
83	8.404	8.382	8.444	VV	793	15518	0.32%	0.032%
84	8.471	8.444	8.488	VV	914	13505	0.28%	0.028%
85	8.501	8.488	8.537	VV	498	10997	0.23%	0.023%
86	8.564	8.537	8.579	VV	1982	24860	0.52%	0.051%
87	8.594	8.579	8.609	VV	1439	16914	0.35%	0.035%
88	8.623	8.609	8.649	VV	3633	38918	0.81%	0.080%
89	8.694	8.649	8.742	VV	1722	46056	0.96%	0.095%

rteres.txt								
90	8.763	8.742	8.781	VV	1476	18541	0.39%	0.038%
91	8.802	8.781	8.845	VV	2148	29686	0.62%	0.061%
92	8.860	8.845	8.889	VV	355	6524	0.14%	0.013%
93	8.917	8.889	8.933	VV	1913	22858	0.47%	0.047%
94	8.949	8.933	8.965	VV	1639	18796	0.39%	0.039%
95	8.986	8.965	9.019	VV	1709	34324	0.71%	0.071%
96	9.052	9.019	9.070	VV	1787	25325	0.53%	0.052%
97	9.088	9.070	9.106	VV	823	10656	0.22%	0.022%
98	9.130	9.106	9.184	VV	6598	84340	1.75%	0.173%
99	9.212	9.184	9.232	VV	2082	26530	0.55%	0.055%
100	9.250	9.232	9.262	VV	908	13997	0.29%	0.029%
101	9.280	9.262	9.302	VV	2311	32794	0.68%	0.067%
102	9.340	9.302	9.367	VV	1877	31374	0.65%	0.065%
103	9.391	9.367	9.424	VV	989	16472	0.34%	0.034%
104	9.453	9.424	9.484	VV	2396	34752	0.72%	0.071%
105	9.497	9.484	9.524	VV	682	13532	0.28%	0.028%
106	9.552	9.524	9.594	VV	3043	50165	1.04%	0.103%
107	9.612	9.594	9.635	VV	893	12406	0.26%	0.026%
108	9.649	9.635	9.692	VV	516	9281	0.19%	0.019%
109	9.716	9.692	9.739	VV	811	10876	0.23%	0.022%
110	9.747	9.739	9.775	VV	255	3046	0.06%	0.006%
111	9.821	9.775	9.847	PV	233	5655	0.12%	0.012%
112	9.875	9.847	9.894	VV	1244	14362	0.30%	0.030%
113	9.906	9.894	9.933	VV	367	6456	0.13%	0.013%
114	9.981	9.933	9.988	VV	1500	22136	0.46%	0.046%
115	10.006	9.988	10.027	VV	3143	43256	0.90%	0.089%
116	10.046	10.027	10.095	VV	2101	36124	0.75%	0.074%
117	10.126	10.095	10.157	VV	2346	47663	0.99%	0.098%
118	10.173	10.157	10.230	VV	4068	67915	1.41%	0.140%
119	10.254	10.230	10.272	VV	1371	23939	0.50%	0.049%
120	10.297	10.272	10.307	VV	3791	48898	1.02%	0.101%
121	10.325	10.307	10.364	VV	5985	91409	1.90%	0.188%
122	10.392	10.364	10.409	VV	1171	24092	0.50%	0.050%
123	10.425	10.409	10.442	VV	1613	18208	0.38%	0.037%
124	10.457	10.442	10.472	VV	752	10071	0.21%	0.021%
125	10.520	10.472	10.565	VV	130781	1365722	28.37%	2.808%
126	10.593	10.565	10.640	VV	26148	277747	5.77%	0.571%
127	10.667	10.640	10.684	VV	730	13310	0.28%	0.027%
128	10.708	10.684	10.727	VV	560	10718	0.22%	0.022%
129	10.737	10.727	10.767	VV	333	4753	0.10%	0.010%
130	10.812	10.767	10.852	PV	9459	113818	2.36%	0.234%
131	10.880	10.852	10.899	VV	1003	19796	0.41%	0.041%
132	10.918	10.899	10.947	VV	1186	26436	0.55%	0.054%
133	10.964	10.947	10.982	VV	832	13491	0.28%	0.028%
134	11.009	10.982	11.017	VV	1427	21092	0.44%	0.043%
135	11.040	11.017	11.052	VV	4352	58597	1.22%	0.120%
136	11.062	11.052	11.090	VV	3690	42437	0.88%	0.087%
137	11.124	11.090	11.144	VV	2031	32947	0.68%	0.068%
138	11.170	11.144	11.193	VV	4005	53456	1.11%	0.110%
139	11.210	11.193	11.230	VV	1300	19007	0.39%	0.039%
140	11.242	11.230	11.262	VV	578	7215	0.15%	0.015%
141	11.299	11.262	11.334	VV	289187	3230487	67.10%	6.642%

rteres.txt								
142	11.349	11.334	11.387	VV	26989	292995	6.09%	0.602%
143	11.430	11.387	11.449	VV	17617	267074	5.55%	0.549%
144	11.466	11.449	11.480	VV	16353	175380	3.64%	0.361%
145	11.497	11.480	11.529	VV	19871	223611	4.64%	0.460%
146	11.544	11.529	11.561	VV	615	7020	0.15%	0.014%
147	11.580	11.561	11.600	VV	1085	11014	0.23%	0.023%
148	11.619	11.600	11.632	VV	841	10523	0.22%	0.022%
149	11.671	11.632	11.692	VV	3119	58214	1.21%	0.120%
150	11.715	11.692	11.740	VV	3058	50664	1.05%	0.104%
151	11.752	11.740	11.770	VV	821	12115	0.25%	0.025%
152	11.792	11.770	11.831	VV	12359	171875	3.57%	0.353%
153	11.849	11.831	11.879	VV	3565	54237	1.13%	0.112%
154	11.888	11.879	11.906	VV	772	9299	0.19%	0.019%
155	11.936	11.906	11.954	VV	2990	45071	0.94%	0.093%
156	11.966	11.954	11.980	VV	1670	20521	0.43%	0.042%
157	11.994	11.980	12.005	VV	1727	19552	0.41%	0.040%
158	12.036	12.005	12.049	VV	3220	57391	1.19%	0.118%
159	12.064	12.049	12.085	VV	4367	60514	1.26%	0.124%
160	12.107	12.085	12.142	VV	9735	172557	3.58%	0.355%
161	12.160	12.142	12.194	VV	8625	129832	2.70%	0.267%
162	12.216	12.194	12.236	VV	21006	284621	5.91%	0.585%
163	12.251	12.236	12.267	VV	10279	141677	2.94%	0.291%
164	12.279	12.267	12.297	VV	7764	105449	2.19%	0.217%
165	12.329	12.297	12.399	VV	265357	2912711	60.50%	5.989%
166	12.426	12.399	12.438	PV	2339	29409	0.61%	0.060%
167	12.460	12.438	12.478	VV	4961	76137	1.58%	0.157%
168	12.509	12.478	12.535	VV	9444	189513	3.94%	0.390%
169	12.551	12.535	12.590	VV	4488	115227	2.39%	0.237%
170	12.622	12.590	12.650	VV	228428	2535883	52.67%	5.214%
171	12.678	12.650	12.694	VV	21425	259080	5.38%	0.533%
172	12.711	12.694	12.725	VV	21084	242385	5.03%	0.498%
173	12.741	12.725	12.779	VV	26266	367148	7.63%	0.755%
174	12.796	12.779	12.819	VV	8476	110101	2.29%	0.226%
175	12.831	12.819	12.857	VV	2106	26642	0.55%	0.055%
176	12.889	12.857	12.938	PV	11308	234076	4.86%	0.481%
177	12.960	12.938	12.993	VV	8840	125286	2.60%	0.258%
178	13.020	12.993	13.038	VV	8877	113728	2.36%	0.234%
179	13.079	13.038	13.117	VV	16751	340063	7.06%	0.699%
180	13.131	13.117	13.150	VV	2533	33721	0.70%	0.069%
181	13.209	13.150	13.247	VV	29317	539814	11.21%	1.110%
182	13.280	13.247	13.295	VV	3886	62498	1.30%	0.129%
183	13.316	13.295	13.334	VV	10515	134758	2.80%	0.277%
184	13.353	13.334	13.377	VV	23804	278746	5.79%	0.573%
185	13.394	13.377	13.422	VV	6028	94945	1.97%	0.195%
186	13.480	13.422	13.501	VV	22504	414464	8.61%	0.852%
187	13.520	13.501	13.569	VV	17388	245879	5.11%	0.506%
188	13.600	13.569	13.619	VV	2652	49453	1.03%	0.102%
189	13.638	13.619	13.659	VV	2047	36336	0.75%	0.075%
190	13.695	13.659	13.750	VV	2122	71539	1.49%	0.147%
191	13.789	13.750	13.810	PV	2655	46729	0.97%	0.096%
192	13.830	13.810	13.862	VV	1877	42276	0.88%	0.087%
193	13.902	13.862	13.915	VV	6939	122777	2.55%	0.252%
194	13.937	13.915	13.973	VV	26696	362336	7.53%	0.745%

rteres.txt								
195	13.993	13.973	14.005	VV	1989	31659	0.66%	0.065%
196	14.039	14.005	14.077	VV	5542	128779	2.67%	0.265%
197	14.112	14.077	14.134	VV	18947	293602	6.10%	0.604%
198	14.143	14.134	14.155	VV	5708	60294	1.25%	0.124%
199	14.177	14.155	14.200	VV	39267	476339	9.89%	0.979%
200	14.209	14.200	14.220	VV	4220	41961	0.87%	0.086%
201	14.239	14.220	14.277	VV	10038	132977	2.76%	0.273%
202	14.306	14.277	14.315	VV	3229	52414	1.09%	0.108%
203	14.359	14.315	14.415	VV	7024	190975	3.97%	0.393%
204	14.437	14.415	14.451	PV	1933	20384	0.42%	0.042%
205	14.489	14.451	14.509	VV	119890	1456865	30.26%	2.996%
206	14.530	14.509	14.559	VV	137384	1550795	32.21%	3.189%
207	14.581	14.559	14.607	VV	4439	73682	1.53%	0.152%
208	14.648	14.607	14.672	VV	21749	324702	6.74%	0.668%
209	14.688	14.672	14.709	VV	5540	86890	1.80%	0.179%
210	14.728	14.709	14.762	VV	6679	98452	2.04%	0.202%
211	14.793	14.762	14.808	PV	9950	157473	3.27%	0.324%
212	14.821	14.808	14.889	VV	9917	214107	4.45%	0.440%
213	14.931	14.889	14.960	VV	6184	145416	3.02%	0.299%
214	14.968	14.960	15.019	VV	3745	65478	1.36%	0.135%
215	15.074	15.019	15.090	VV	3585	74882	1.56%	0.154%
216	15.117	15.090	15.130	VV	7346	109727	2.28%	0.226%
217	15.158	15.130	15.179	VV	30720	428391	8.90%	0.881%
218	15.195	15.179	15.219	VV	13344	190938	3.97%	0.393%
219	15.235	15.219	15.252	VV	4618	65577	1.36%	0.135%
220	15.296	15.252	15.307	VV	11791	215803	4.48%	0.444%
221	15.323	15.307	15.359	VV	15075	235268	4.89%	0.484%
222	15.402	15.359	15.422	VV	5356	118838	2.47%	0.244%
223	15.441	15.422	15.460	VV	1840	32702	0.68%	0.067%
224	15.483	15.460	15.504	VV	5824	76581	1.59%	0.157%
225	15.518	15.504	15.535	VV	1059	15929	0.33%	0.033%
226	15.554	15.535	15.567	VV	2913	37786	0.78%	0.078%
227	15.577	15.567	15.627	VV	2496	59387	1.23%	0.122%
228	15.665	15.627	15.699	VV	1646	43272	0.90%	0.089%
229	15.710	15.699	15.723	VV	583	4667	0.10%	0.010%
230	15.763	15.723	15.782	PV	10061	155401	3.23%	0.320%
231	15.794	15.782	15.810	VV	3963	44256	0.92%	0.091%
232	15.824	15.810	15.835	VV	2572	30061	0.62%	0.062%
233	15.866	15.835	15.890	VV	5659	123485	2.56%	0.254%
234	15.905	15.890	15.936	VV	3395	71185	1.48%	0.146%
235	15.965	15.936	15.993	VV	9086	148746	3.09%	0.306%
236	16.040	15.993	16.057	PV	132472	1931695	40.12%	3.972%
237	16.065	16.057	16.108	VV	61282	660176	13.71%	1.357%
238	16.121	16.108	16.134	VV	2011	25140	0.52%	0.052%
239	16.165	16.134	16.189	VV	22151	304871	6.33%	0.627%
240	16.208	16.189	16.259	VV	5727	103457	2.15%	0.213%
241	16.286	16.259	16.304	PV	4241	60462	1.26%	0.124%
242	16.354	16.304	16.382	VV	86407	1230675	25.56%	2.530%
243	16.411	16.382	16.467	VV	103687	1340249	27.84%	2.756%
244	16.511	16.467	16.540	VV	29458	406146	8.44%	0.835%
245	16.561	16.540	16.577	VV	5957	94963	1.97%	0.195%
246	16.598	16.577	16.614	VV	7837	131476	2.73%	0.270%

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247	16.631	16.614	16.639	VV	7593	100418	2.09%	0.206%
248	16.655	16.639	16.700	VV	8076	208085	4.32%	0.428%
249	16.720	16.700	16.740	VV	5067	75860	1.58%	0.156%
250	16.783	16.740	16.842	VV	13155	367489	7.63%	0.756%
251	16.876	16.842	16.886	VV	3371	59908	1.24%	0.123%
252	16.910	16.886	16.924	VV	10915	173143	3.60%	0.356%
253	16.936	16.924	16.970	VV	9575	145993	3.03%	0.300%
254	16.996	16.970	17.039	VV	8875	220456	4.58%	0.453%
255	17.063	17.039	17.093	VV	9731	198174	4.12%	0.407%
256	17.109	17.093	17.129	VV	5792	82613	1.72%	0.170%
257	17.154	17.129	17.189	VV	4717	121656	2.53%	0.250%
258	17.198	17.189	17.231	VV	3515	54379	1.13%	0.112%
259	17.254	17.231	17.267	PV	2789	37439	0.78%	0.077%
260	17.290	17.267	17.312	VV	2845	46473	0.97%	0.096%
261	17.334	17.312	17.345	VV	3598	48888	1.02%	0.101%
262	17.369	17.345	17.389	VV	5890	112649	2.34%	0.232%
263	17.403	17.389	17.420	VV	4878	80673	1.68%	0.166%
264	17.463	17.420	17.485	VV	5825	183591	3.81%	0.377%
265	17.503	17.485	17.519	VV	6414	102873	2.14%	0.212%
266	17.566	17.519	17.599	VV	6490	241269	5.01%	0.496%
267	17.621	17.599	17.655	VV	5028	109144	2.27%	0.224%
268	17.682	17.655	17.742	VV	18576	395107	8.21%	0.812%
269	17.774	17.742	17.799	VV	68714	984681	20.45%	2.025%
270	17.816	17.799	17.844	VV	13183	281000	5.84%	0.578%
271	17.861	17.844	17.883	VV	12345	183096	3.80%	0.376%
272	17.908	17.883	17.921	VV	14316	213955	4.44%	0.440%
273	17.937	17.921	17.988	VV	14916	280068	5.82%	0.576%
274	18.025	17.988	18.053	VV	71201	916119	19.03%	1.884%
275	18.068	18.053	18.086	VV	3519	49456	1.03%	0.102%
276	18.110	18.086	18.128	VV	6697	100392	2.09%	0.206%
277	18.152	18.128	18.189	VV	16485	242654	5.04%	0.499%
278	18.228	18.189	18.237	PV	1832	25359	0.53%	0.052%
					Sum of corrected areas:	48634547		

Aromatic EPH 101718.M Mon Nov 05 11:01:00 2018