

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AR\
 Data File : FD026337.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 17:29
 Sample : J5769-15MSD
 Misc :
 ALS Vial : 57 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	4.272	4.256	4.295	PV	1644	20902	0.37%	0.023%
2	4.311	4.295	4.351	VV	4811	55313	0.97%	0.060%
3	4.375	4.351	4.421	PV	641	8780	0.15%	0.010%
4	4.429	4.421	4.452	PV	162	1581	0.03%	0.002%
5	4.473	4.452	4.491	PV	133	1706	0.03%	0.002%
6	4.510	4.491	4.531	VV	566	7877	0.14%	0.009%
7	4.539	4.531	4.586	VV	279	5025	0.09%	0.005%
8	4.615	4.586	4.647	VV	264	4931	0.09%	0.005%
9	4.665	4.647	4.696	VV	182	3542	0.06%	0.004%
10	4.712	4.696	4.721	VV	169	1798	0.03%	0.002%
11	4.741	4.721	4.761	VV	199	3832	0.07%	0.004%
12	4.767	4.761	4.783	VV	147	1823	0.03%	0.002%
13	4.819	4.783	4.846	PV	299	6833	0.12%	0.007%
14	4.856	4.846	4.902	VV	466	9068	0.16%	0.010%
15	4.914	4.902	4.939	VV	227	3525	0.06%	0.004%
16	4.951	4.939	4.962	VV	201	1971	0.03%	0.002%
17	4.995	4.962	5.012	VV	1770	19429	0.34%	0.021%
18	5.036	5.012	5.084	VV	2110	31192	0.55%	0.034%
19	5.099	5.084	5.108	VV	217	2120	0.04%	0.002%
20	5.123	5.108	5.143	VV	200	3297	0.06%	0.004%
21	5.204	5.143	5.221	VV	514	14337	0.25%	0.016%
22	5.232	5.221	5.272	VV	342	7993	0.14%	0.009%
23	5.286	5.272	5.296	VV	267	3200	0.06%	0.003%
24	5.302	5.296	5.344	VV	216	5801	0.10%	0.006%
25	5.383	5.344	5.423	VV	285	9356	0.16%	0.010%
26	5.457	5.423	5.510	VV	369	12048	0.21%	0.013%
27	5.520	5.510	5.544	VV	236	4110	0.07%	0.004%
28	5.562	5.544	5.580	VV	257	4055	0.07%	0.004%
29	5.594	5.580	5.609	VV	271	2565	0.05%	0.003%
30	5.628	5.609	5.635	VV	242	3156	0.06%	0.003%
31	5.649	5.635	5.689	VV	366	7569	0.13%	0.008%
32	5.737	5.689	5.776	VV	343227	3071442	53.90%	3.330%
33	5.786	5.776	5.832	VV	1206	19600	0.34%	0.021%
34	5.845	5.832	5.892	VV	390	9393	0.16%	0.010%
35	5.919	5.892	5.962	VV	873	16970	0.30%	0.018%
36	5.989	5.962	6.019	VV	265	6620	0.12%	0.007%

rteres.txt								
37	6.031	6.019	6.059	VV	521	6008	0.11%	0.007%
38	6.077	6.059	6.123	VV	186	4801	0.08%	0.005%
39	6.186	6.123	6.222	PV	14606	149223	2.62%	0.162%
40	6.261	6.222	6.283	VV	613	9711	0.17%	0.011%
41	6.293	6.283	6.319	VV	201	2260	0.04%	0.002%
42	6.337	6.319	6.360	VV	299	4155	0.07%	0.005%
43	6.379	6.360	6.394	VV	140	1996	0.04%	0.002%
44	6.404	6.394	6.419	VV	217	1379	0.02%	0.001%
45	6.509	6.419	6.528	VV	272	9301	0.16%	0.010%
46	6.553	6.528	6.586	VV	588	9971	0.17%	0.011%
47	6.603	6.586	6.611	VV	111	1468	0.03%	0.002%
48	6.633	6.611	6.670	VV	936	12873	0.23%	0.014%
49	6.697	6.670	6.721	PV	2516	26093	0.46%	0.028%
50	6.730	6.721	6.742	VV	222	2293	0.04%	0.002%
51	6.790	6.742	6.822	VV	340269	3152906	55.33%	3.418%
52	6.836	6.822	6.868	VV	985	17801	0.31%	0.019%
53	6.881	6.868	6.898	VV	580	7424	0.13%	0.008%
54	6.922	6.898	6.952	VV	8625	86825	1.52%	0.094%
55	6.984	6.952	7.008	VV	870	17130	0.30%	0.019%
56	7.017	7.008	7.036	VV	339	4218	0.07%	0.005%
57	7.045	7.036	7.052	VV	262	2247	0.04%	0.002%
58	7.074	7.052	7.096	VV	626	8516	0.15%	0.009%
59	7.106	7.096	7.121	VV	174	2126	0.04%	0.002%
60	7.173	7.121	7.218	VV	2280	28872	0.51%	0.031%
61	7.249	7.218	7.282	VV	3267	37800	0.66%	0.041%
62	7.323	7.282	7.353	VV	2517	32304	0.57%	0.035%
63	7.403	7.353	7.448	VV	339775	3290296	57.74%	3.567%
64	7.512	7.448	7.594	VV	3111	67332	1.18%	0.073%
65	7.615	7.594	7.644	VV	185	4364	0.08%	0.005%
66	7.666	7.644	7.698	VV	1001	13920	0.24%	0.015%
67	7.723	7.698	7.739	VV	306	5517	0.10%	0.006%
68	7.763	7.739	7.838	VV	1648	34308	0.60%	0.037%
69	7.879	7.838	7.895	VV	3423	41012	0.72%	0.044%
70	7.906	7.895	7.924	VV	2086	20828	0.37%	0.023%
71	7.972	7.924	8.005	VV	13828	152376	2.67%	0.165%
72	8.059	8.005	8.104	VV	330642	3217539	56.46%	3.488%
73	8.116	8.104	8.135	VV	359	5608	0.10%	0.006%
74	8.150	8.135	8.189	VV	852	14465	0.25%	0.016%
75	8.209	8.189	8.221	VV	195	2877	0.05%	0.003%
76	8.255	8.221	8.286	PV	208149	1969434	34.56%	2.135%
77	8.306	8.286	8.322	VV	1288	17480	0.31%	0.019%
78	8.355	8.322	8.383	VV	363727	3441127	60.39%	3.730%
79	8.404	8.383	8.438	VV	1739	26778	0.47%	0.029%
80	8.471	8.438	8.511	VV	1434	29555	0.52%	0.032%
81	8.526	8.511	8.544	VV	717	8990	0.16%	0.010%
82	8.557	8.544	8.571	VV	342	4513	0.08%	0.005%
83	8.595	8.571	8.604	VV	1612	18685	0.33%	0.020%
84	8.623	8.604	8.652	VV	12006	122447	2.15%	0.133%
85	8.690	8.652	8.741	VV	2861	52222	0.92%	0.057%
86	8.762	8.741	8.785	VV	1017	14775	0.26%	0.016%
87	8.801	8.785	8.836	VV	1069	15496	0.27%	0.017%
88	8.848	8.836	8.885	VV	204	3988	0.07%	0.004%
89	8.918	8.885	8.934	VV	1093	16298	0.29%	0.018%

					rteres.txt			
90	8.948	8.934	8.961	VV	943	10591	0.19%	0.011%
91	8.983	8.961	9.034	VV	1804	40679	0.71%	0.044%
92	9.052	9.034	9.064	VV	895	10589	0.19%	0.011%
93	9.081	9.064	9.100	VV	1607	19377	0.34%	0.021%
94	9.134	9.100	9.195	VV	366538	3583290	62.88%	3.884%
95	9.217	9.195	9.238	VV	2411	35330	0.62%	0.038%
96	9.251	9.238	9.261	VV	1119	12704	0.22%	0.014%
97	9.282	9.261	9.321	VV	3442	57569	1.01%	0.062%
98	9.343	9.321	9.369	VV	6236	68112	1.20%	0.074%
99	9.391	9.369	9.420	VV	688	12336	0.22%	0.013%
100	9.453	9.420	9.479	VV	3566	42784	0.75%	0.046%
101	9.502	9.479	9.528	VV	412	8774	0.15%	0.010%
102	9.563	9.528	9.594	VV	14664	201039	3.53%	0.218%
103	9.611	9.594	9.633	VV	790	9753	0.17%	0.011%
104	9.651	9.633	9.685	VV	299	5063	0.09%	0.005%
105	9.700	9.685	9.707	VV	200	1954	0.03%	0.002%
106	9.730	9.707	9.792	VV	429	6430	0.11%	0.007%
107	9.814	9.792	9.851	PV	1094	12359	0.22%	0.013%
108	9.878	9.851	9.888	VV	375	4621	0.08%	0.005%
109	9.906	9.888	9.939	VV	1110	19736	0.35%	0.021%
110	9.947	9.939	9.962	VV	416	5063	0.09%	0.005%
111	10.008	9.962	10.029	VV	3369	49569	0.87%	0.054%
112	10.045	10.029	10.086	VV	1659	23303	0.41%	0.025%
113	10.125	10.086	10.154	VV	1716	37052	0.65%	0.040%
114	10.174	10.154	10.219	VV	3085	46931	0.82%	0.051%
115	10.255	10.219	10.275	VV	929	20949	0.37%	0.023%
116	10.313	10.275	10.345	VV	9250	194893	3.42%	0.211%
117	10.355	10.345	10.372	VV	2291	24850	0.44%	0.027%
118	10.383	10.372	10.411	VV	957	17602	0.31%	0.019%
119	10.429	10.411	10.448	VV	1587	20536	0.36%	0.022%
120	10.526	10.448	10.563	VV	468742	5021304	88.12%	5.443%
121	10.600	10.563	10.641	VV	357870	3866283	67.85%	4.191%
122	10.672	10.641	10.697	VV	2011	35624	0.63%	0.039%
123	10.735	10.697	10.762	VV	1520	31640	0.56%	0.034%
124	10.813	10.762	10.848	VV	19418	222064	3.90%	0.241%
125	10.874	10.848	10.900	VV	1400	24993	0.44%	0.027%
126	10.920	10.900	10.939	VV	841	12990	0.23%	0.014%
127	10.965	10.939	10.978	VV	1590	23703	0.42%	0.026%
128	10.999	10.978	11.023	VV	13213	154640	2.71%	0.168%
129	11.042	11.023	11.095	VV	2196	48907	0.86%	0.053%
130	11.124	11.095	11.144	VV	1235	18312	0.32%	0.020%
131	11.170	11.144	11.194	VV	1436	20870	0.37%	0.023%
132	11.210	11.194	11.224	VV	515	6306	0.11%	0.007%
133	11.240	11.224	11.261	VV	738	9293	0.16%	0.010%
134	11.298	11.261	11.334	VV	248206	2740130	48.09%	2.970%
135	11.349	11.334	11.387	VV	14531	169309	2.97%	0.184%
136	11.431	11.387	11.451	VV	16813	238047	4.18%	0.258%
137	11.467	11.451	11.480	VV	6021	67189	1.18%	0.073%
138	11.496	11.480	11.525	VV	8734	104472	1.83%	0.113%
139	11.548	11.525	11.568	VV	1557	25572	0.45%	0.028%
140	11.581	11.568	11.612	VV	1851	22690	0.40%	0.025%
141	11.647	11.612	11.657	VV	1250	16125	0.28%	0.017%

rteres.txt								
142	11.674	11.657	11.695	VV	2663	35487	0.62%	0.038%
143	11.711	11.695	11.734	VV	905	17229	0.30%	0.019%
144	11.751	11.734	11.767	VV	713	10954	0.19%	0.012%
145	11.791	11.767	11.832	VV	7268	94339	1.66%	0.102%
146	11.845	11.832	11.915	VV	783	21489	0.38%	0.023%
147	11.936	11.915	11.953	VV	990	13653	0.24%	0.015%
148	11.966	11.953	11.980	VV	450	5657	0.10%	0.006%
149	11.993	11.980	12.002	VV	363	4319	0.08%	0.005%
150	12.038	12.002	12.049	VV	1400	22878	0.40%	0.025%
151	12.062	12.049	12.081	VV	1432	20991	0.37%	0.023%
152	12.106	12.081	12.140	VV	4125	71969	1.26%	0.078%
153	12.161	12.140	12.196	VV	4482	75393	1.32%	0.082%
154	12.217	12.196	12.237	VV	5694	80188	1.41%	0.087%
155	12.258	12.237	12.269	VV	3292	51260	0.90%	0.056%
156	12.335	12.269	12.407	VV	488257	5698441	100.00%	6.177%
157	12.429	12.407	12.439	VV	1054	12870	0.23%	0.014%
158	12.461	12.439	12.477	VV	2027	32789	0.58%	0.036%
159	12.510	12.477	12.535	VV	9298	138069	2.42%	0.150%
160	12.550	12.535	12.585	VV	1956	41946	0.74%	0.045%
161	12.628	12.585	12.656	VV	450940	5056741	88.74%	5.482%
162	12.680	12.656	12.697	VV	19459	219695	3.86%	0.238%
163	12.713	12.697	12.726	VV	14200	162659	2.85%	0.176%
164	12.742	12.726	12.774	VV	19562	238690	4.19%	0.259%
165	12.797	12.774	12.856	VV	4771	66810	1.17%	0.072%
166	12.912	12.856	12.941	PV	13591	246261	4.32%	0.267%
167	12.964	12.941	12.993	VV	4958	60253	1.06%	0.065%
168	13.019	12.993	13.042	VV	4371	50117	0.88%	0.054%
169	13.080	13.042	13.122	VV	7710	125655	2.21%	0.136%
170	13.129	13.122	13.147	VV	477	5289	0.09%	0.006%
171	13.209	13.147	13.245	VV	22372	339088	5.95%	0.368%
172	13.279	13.245	13.292	VV	1761	27648	0.49%	0.030%
173	13.316	13.292	13.337	VV	14302	183593	3.22%	0.199%
174	13.354	13.337	13.377	VV	8756	104317	1.83%	0.113%
175	13.396	13.377	13.422	VV	3582	54920	0.96%	0.060%
176	13.451	13.422	13.460	VV	4661	71446	1.25%	0.077%
177	13.494	13.460	13.568	VV	14634	386436	6.78%	0.419%
178	13.597	13.568	13.619	VV	2069	42058	0.74%	0.046%
179	13.640	13.619	13.682	VV	1509	38040	0.67%	0.041%
180	13.708	13.682	13.725	VV	1375	24615	0.43%	0.027%
181	13.731	13.725	13.753	VV	1005	11098	0.19%	0.012%
182	13.762	13.753	13.770	VV	176	1492	0.03%	0.002%
183	13.790	13.770	13.814	VV	1148	12960	0.23%	0.014%
184	13.849	13.814	13.862	VV	451	5881	0.10%	0.006%
185	13.903	13.862	13.922	VV	4320	85273	1.50%	0.092%
186	13.937	13.922	13.977	VV	8275	118767	2.08%	0.129%
187	14.009	13.977	14.028	VV	1805	40464	0.71%	0.044%
188	14.042	14.028	14.078	VV	2288	39513	0.69%	0.043%
189	14.114	14.078	14.155	VV	10370	164697	2.89%	0.179%
190	14.177	14.155	14.202	VV	18226	213555	3.75%	0.232%
191	14.212	14.202	14.218	VV	1489	12863	0.23%	0.014%
192	14.240	14.218	14.275	VV	6134	82882	1.45%	0.090%
193	14.361	14.275	14.418	VV	4181	115574	2.03%	0.125%
194	14.437	14.418	14.454	VV	736	7489	0.13%	0.008%

rteres.txt								
195	14.498	14.454	14.517	VV	354665	4649372	81.59%	5.040%
196	14.541	14.517	14.568	VV	385272	4461215	78.29%	4.836%
197	14.593	14.568	14.619	VV	13021	181465	3.18%	0.197%
198	14.650	14.619	14.707	VV	14281	245166	4.30%	0.266%
199	14.731	14.707	14.765	VV	6846	91860	1.61%	0.100%
200	14.790	14.765	14.809	VV	8344	110646	1.94%	0.120%
201	14.823	14.809	14.890	VV	5119	107914	1.89%	0.117%
202	14.932	14.890	14.948	PV	2507	40980	0.72%	0.044%
203	14.969	14.948	15.002	VV	3873	68736	1.21%	0.075%
204	15.019	15.002	15.042	VV	1212	22653	0.40%	0.025%
205	15.072	15.042	15.088	VV	1334	28604	0.50%	0.031%
206	15.119	15.088	15.137	VV	4947	82412	1.45%	0.089%
207	15.158	15.137	15.179	VV	13158	163178	2.86%	0.177%
208	15.196	15.179	15.216	VV	5886	81238	1.43%	0.088%
209	15.235	15.216	15.275	VV	4480	86654	1.52%	0.094%
210	15.318	15.275	15.362	VV	7424	219489	3.85%	0.238%
211	15.397	15.362	15.428	VV	2593	68448	1.20%	0.074%
212	15.433	15.428	15.457	VV	700	8095	0.14%	0.009%
213	15.482	15.457	15.501	VV	2552	32422	0.57%	0.035%
214	15.514	15.501	15.535	VV	1075	11690	0.21%	0.013%
215	15.556	15.535	15.587	PV	2042	37513	0.66%	0.041%
216	15.612	15.587	15.642	VV	11546	153662	2.70%	0.167%
217	15.656	15.642	15.670	VV	506	5873	0.10%	0.006%
218	15.686	15.670	15.703	VV	612	6810	0.12%	0.007%
219	15.718	15.703	15.728	VV	205	1984	0.03%	0.002%
220	15.764	15.728	15.812	VV	3693	75587	1.33%	0.082%
221	15.829	15.812	15.845	VV	812	13593	0.24%	0.015%
222	15.873	15.845	15.896	VV	1946	42025	0.74%	0.046%
223	15.922	15.896	15.947	VV	1299	33387	0.59%	0.036%
224	15.972	15.947	15.995	VV	3657	61698	1.08%	0.067%
225	16.046	15.995	16.062	VV	316473	4765246	83.62%	5.166%
226	16.079	16.062	16.137	VV	363660	4095445	71.87%	4.440%
227	16.166	16.137	16.190	VV	14356	177510	3.12%	0.192%
228	16.208	16.190	16.235	VV	3035	47498	0.83%	0.051%
229	16.244	16.235	16.261	VV	1002	10085	0.18%	0.011%
230	16.285	16.261	16.308	PV	2910	45325	0.80%	0.049%
231	16.354	16.308	16.382	VV	44643	632470	11.10%	0.686%
232	16.422	16.382	16.475	VV	349545	4486917	78.74%	4.864%
233	16.512	16.475	16.533	VV	17309	211925	3.72%	0.230%
234	16.557	16.533	16.581	VV	15212	224686	3.94%	0.244%
235	16.599	16.581	16.619	VV	5019	78982	1.39%	0.086%
236	16.657	16.619	16.702	VV	4080	126901	2.23%	0.138%
237	16.717	16.702	16.736	VV	1753	23819	0.42%	0.026%
238	16.782	16.736	16.852	VV	7299	212643	3.73%	0.231%
239	16.875	16.852	16.887	VV	1742	23375	0.41%	0.025%
240	16.910	16.887	16.923	VV	3943	60943	1.07%	0.066%
241	16.934	16.923	16.966	VV	3696	54861	0.96%	0.059%
242	17.002	16.966	17.038	VV	5980	133042	2.33%	0.144%
243	17.061	17.038	17.091	VV	4883	79972	1.40%	0.087%
244	17.109	17.091	17.142	VV	2281	38342	0.67%	0.042%
245	17.177	17.142	17.231	VV	1927	49000	0.86%	0.053%
246	17.252	17.231	17.267	PV	823	9089	0.16%	0.010%

					rteres.txt				
247	17.283	17.267	17.298	VV	477	5241	0.09%	0.006%	
248	17.368	17.298	17.380	PV	1895	52939	0.93%	0.057%	
249	17.399	17.380	17.415	VV	2037	37444	0.66%	0.041%	
250	17.438	17.415	17.488	VV	15501	266033	4.67%	0.288%	
251	17.503	17.488	17.522	VV	2572	41809	0.73%	0.045%	
252	17.556	17.522	17.599	VV	3352	89818	1.58%	0.097%	
253	17.630	17.599	17.654	PV	1417	23810	0.42%	0.026%	
254	17.684	17.654	17.737	VV	8870	188613	3.31%	0.204%	
255	17.785	17.737	17.802	VV	284461	4168402	73.15%	4.519%	
256	17.826	17.802	17.850	VV	284456	3721606	65.31%	4.034%	
257	17.860	17.850	17.885	VV	11858	153504	2.69%	0.166%	
258	17.909	17.885	17.924	VV	9969	143543	2.52%	0.156%	
259	17.940	17.924	17.991	VV	9149	182123	3.20%	0.197%	
260	18.040	17.991	18.082	VV	281108	4127753	72.44%	4.475%	
261	18.108	18.082	18.126	VV	4572	80089	1.41%	0.087%	
262	18.153	18.126	18.189	VV	12345	185637	3.26%	0.201%	
					Sum of corrected areas:	92246556			

Aromatic EPH 101718.M Tue Nov 06 08:49:54 2018