

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AR\
 Data File : FD026338.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 18:04
 Sample : J5769-11DL 5X
 Misc :
 ALS Vial : 58 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	4.244	4.202	4.271	BV	107	1869	0.04%	0.005%
2	4.286	4.271	4.308	VV	184	2256	0.05%	0.005%
3	4.317	4.308	4.342	VV	107	1878	0.04%	0.005%
4	4.371	4.361	4.386	VV	148	1761	0.04%	0.004%
5	4.402	4.386	4.424	VV	209	2418	0.05%	0.006%
6	4.463	4.437	4.481	VV	305	3795	0.09%	0.009%
7	4.511	4.495	4.531	VV	232	3746	0.09%	0.009%
8	4.553	4.531	4.636	VV	338	9502	0.22%	0.023%
9	4.671	4.636	4.683	VV	151	3509	0.08%	0.009%
10	4.750	4.683	4.792	VV	315	10905	0.25%	0.026%
11	4.804	4.792	4.841	VV	210	4765	0.11%	0.012%
12	4.857	4.841	4.896	VV	370	5569	0.13%	0.013%
13	4.901	4.896	4.917	VV	196	1020	0.02%	0.002%
14	4.979	4.917	4.996	VV	303	6145	0.14%	0.015%
15	5.025	4.996	5.066	VV	269	6555	0.15%	0.016%
16	5.086	5.066	5.123	PV	226	5253	0.12%	0.013%
17	5.151	5.123	5.171	VV	216	3487	0.08%	0.008%
18	5.177	5.171	5.214	VV	240	4290	0.10%	0.010%
19	5.233	5.214	5.255	VV	299	4095	0.09%	0.010%
20	5.271	5.255	5.303	VV	226	4985	0.11%	0.012%
21	5.319	5.303	5.353	VV	228	4692	0.11%	0.011%
22	5.376	5.353	5.437	VV	320	8008	0.18%	0.019%
23	5.450	5.437	5.463	VV	183	1895	0.04%	0.005%
24	5.481	5.463	5.490	VV	242	2530	0.06%	0.006%
25	5.505	5.490	5.517	VV	206	2482	0.06%	0.006%
26	5.547	5.517	5.564	VV	321	5272	0.12%	0.013%
27	5.577	5.564	5.590	VV	235	1988	0.05%	0.005%
28	5.602	5.590	5.636	VV	205	3561	0.08%	0.009%
29	5.674	5.636	5.684	PV	242	3923	0.09%	0.010%
30	5.693	5.684	5.718	VV	251	3800	0.09%	0.009%
31	5.741	5.718	5.796	VV	590	13266	0.30%	0.032%
32	5.802	5.796	5.826	VV	227	4059	0.09%	0.010%
33	5.832	5.826	5.843	VV	249	1881	0.04%	0.005%
34	5.914	5.843	5.973	VV	395	17859	0.41%	0.043%
35	5.996	5.973	6.027	VV	228	5390	0.12%	0.013%
36	6.041	6.027	6.050	VV	268	2509	0.06%	0.006%

					rteres.txt			
37	6.074	6.050	6.092	VV	247	4890	0.11%	0.012%
38	6.100	6.092	6.111	VV	326	2193	0.05%	0.005%
39	6.115	6.111	6.132	VV	227	2132	0.05%	0.005%
40	6.189	6.132	6.216	VV	305	9488	0.22%	0.023%
41	6.229	6.216	6.260	VV	263	3579	0.08%	0.009%
42	6.299	6.260	6.316	VV	217	4949	0.11%	0.012%
43	6.322	6.316	6.350	VV	182	2461	0.06%	0.006%
44	6.361	6.350	6.371	PV	179	1216	0.03%	0.003%
45	6.388	6.371	6.397	VV	181	2131	0.05%	0.005%
46	6.414	6.397	6.424	VV	171	2329	0.05%	0.006%
47	6.430	6.424	6.494	VV	240	8189	0.19%	0.020%
48	6.508	6.494	6.519	VV	184	2540	0.06%	0.006%
49	6.551	6.519	6.575	VV	310	6612	0.15%	0.016%
50	6.606	6.575	6.622	VV	265	5261	0.12%	0.013%
51	6.629	6.622	6.656	VV	293	3935	0.09%	0.010%
52	6.672	6.656	6.696	VV	218	4470	0.10%	0.011%
53	6.726	6.696	6.763	VV	218	6983	0.16%	0.017%
54	6.790	6.763	6.811	VV	356	6872	0.16%	0.017%
55	6.815	6.811	6.846	VV	245	3981	0.09%	0.010%
56	6.898	6.846	6.947	VV	379	11822	0.27%	0.029%
57	6.961	6.947	7.007	VV	223	5752	0.13%	0.014%
58	7.055	7.007	7.078	VV	212	4802	0.11%	0.012%
59	7.108	7.078	7.132	VV	267	5182	0.12%	0.013%
60	7.143	7.132	7.157	VV	245	2323	0.05%	0.006%
61	7.167	7.157	7.179	VV	206	2020	0.05%	0.005%
62	7.186	7.179	7.212	VV	242	2544	0.06%	0.006%
63	7.221	7.212	7.241	VV	139	2066	0.05%	0.005%
64	7.257	7.241	7.357	VV	248	9837	0.22%	0.024%
65	7.402	7.357	7.481	VV	81470	776920	17.65%	1.882%
66	7.518	7.481	7.575	VV	944	32792	0.75%	0.079%
67	7.584	7.575	7.616	VV	269	4983	0.11%	0.012%
68	7.640	7.616	7.675	VV	232	6501	0.15%	0.016%
69	7.682	7.675	7.702	VV	225	2685	0.06%	0.007%
70	7.714	7.702	7.745	VV	187	4160	0.09%	0.010%
71	7.755	7.745	7.764	VV	225	1659	0.04%	0.004%
72	7.775	7.764	7.802	VV	236	3370	0.08%	0.008%
73	7.823	7.802	7.838	VV	227	3206	0.07%	0.008%
74	7.876	7.838	7.893	VV	354	6484	0.15%	0.016%
75	7.936	7.893	7.954	VV	346	8911	0.20%	0.022%
76	7.966	7.954	8.008	VV	344	6719	0.15%	0.016%
77	8.059	8.008	8.098	VV	526	12298	0.28%	0.030%
78	8.121	8.098	8.182	VV	275	8619	0.20%	0.021%
79	8.185	8.182	8.198	VV	164	1021	0.02%	0.002%
80	8.253	8.198	8.312	VV	52914	537556	12.21%	1.302%
81	8.352	8.312	8.383	VV	1766	24390	0.55%	0.059%
82	8.393	8.383	8.424	VV	226	4202	0.10%	0.010%
83	8.474	8.424	8.530	VV	361	13685	0.31%	0.033%
84	8.596	8.530	8.615	VV	336	10552	0.24%	0.026%
85	8.627	8.615	8.642	VV	345	3925	0.09%	0.010%
86	8.652	8.642	8.665	VV	191	2561	0.06%	0.006%
87	8.690	8.665	8.746	VV	831	16445	0.37%	0.040%
88	8.793	8.746	8.812	VV	285	8156	0.19%	0.020%
89	8.819	8.812	8.828	VV	299	1911	0.04%	0.005%

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90	8.833	8.828	8.867	VV	334	3105	0.07%	0.008%
91	8.888	8.867	8.898	VV	217	2855	0.06%	0.007%
92	8.915	8.898	8.941	VV	246	5334	0.12%	0.013%
93	8.982	8.941	9.018	VV	1643	32596	0.74%	0.079%
94	9.029	9.018	9.040	VV	268	2883	0.07%	0.007%
95	9.053	9.040	9.067	VV	274	3475	0.08%	0.008%
96	9.083	9.067	9.102	VV	248	3806	0.09%	0.009%
97	9.131	9.102	9.194	VV	867	15651	0.36%	0.038%
98	9.210	9.194	9.228	VV	295	3655	0.08%	0.009%
99	9.246	9.228	9.265	VV	254	4529	0.10%	0.011%
100	9.280	9.265	9.320	VV	423	8749	0.20%	0.021%
101	9.341	9.320	9.415	VV	396	13281	0.30%	0.032%
102	9.453	9.415	9.469	VV	383	7548	0.17%	0.018%
103	9.488	9.469	9.525	VV	360	8674	0.20%	0.021%
104	9.561	9.525	9.598	VV	675	14508	0.33%	0.035%
105	9.612	9.598	9.626	VV	202	2455	0.06%	0.006%
106	9.649	9.626	9.707	VV	207	6130	0.14%	0.015%
107	9.726	9.707	9.754	VV	169	3117	0.07%	0.008%
108	9.804	9.754	9.815	PV	183	3438	0.08%	0.008%
109	9.829	9.815	9.842	VV	123	1356	0.03%	0.003%
110	9.852	9.842	9.862	VV	132	1267	0.03%	0.003%
111	9.873	9.862	9.896	VV	149	1919	0.04%	0.005%
112	9.980	9.896	9.988	VV	230	8286	0.19%	0.020%
113	10.005	9.988	10.025	VV	457	6715	0.15%	0.016%
114	10.046	10.025	10.100	VV	367	8335	0.19%	0.020%
115	10.130	10.100	10.165	VV	491	11313	0.26%	0.027%
116	10.180	10.165	10.192	VV	354	4256	0.10%	0.010%
117	10.216	10.192	10.238	VV	279	6120	0.14%	0.015%
118	10.292	10.238	10.312	VV	866	20567	0.47%	0.050%
119	10.325	10.312	10.342	VV	830	10135	0.23%	0.025%
120	10.355	10.342	10.372	VV	396	5905	0.13%	0.014%
121	10.378	10.372	10.415	VV	414	5919	0.13%	0.014%
122	10.426	10.415	10.448	VV	300	3299	0.07%	0.008%
123	10.519	10.448	10.563	VV	17219	185692	4.22%	0.450%
124	10.593	10.563	10.655	VV	6917	76862	1.75%	0.186%
125	10.674	10.655	10.684	VV	125	1858	0.04%	0.005%
126	10.708	10.684	10.729	VV	176	3358	0.08%	0.008%
127	10.738	10.729	10.771	VV	103	1204	0.03%	0.003%
128	10.815	10.771	10.849	PV	763	13872	0.32%	0.034%
129	10.861	10.849	10.895	VV	185	3933	0.09%	0.010%
130	10.927	10.895	10.946	VV	542	10186	0.23%	0.025%
131	10.966	10.946	10.982	VV	305	4646	0.11%	0.011%
132	11.000	10.982	11.024	VV	695	10226	0.23%	0.025%
133	11.041	11.024	11.098	VV	580	14095	0.32%	0.034%
134	11.125	11.098	11.147	VV	234	3733	0.08%	0.009%
135	11.172	11.147	11.200	PV	597	8141	0.18%	0.020%
136	11.212	11.200	11.222	VV	187	1775	0.04%	0.004%
137	11.238	11.222	11.248	VV	135	1930	0.04%	0.005%
138	11.297	11.248	11.333	VV	42367	489058	11.11%	1.185%
139	11.349	11.333	11.388	VV	5100	57882	1.32%	0.140%
140	11.430	11.388	11.451	VV	7963	122618	2.79%	0.297%
141	11.467	11.451	11.480	VV	3091	34950	0.79%	0.085%

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142	11.496	11.480	11.555	VV	4404	56512	1.28%	0.137%
143	11.581	11.555	11.600	PV	328	4069	0.09%	0.010%
144	11.619	11.600	11.635	VV	180	2741	0.06%	0.007%
145	11.659	11.635	11.690	VV	485	8641	0.20%	0.021%
146	11.717	11.690	11.738	VV	663	11099	0.25%	0.027%
147	11.753	11.738	11.767	VV	308	4321	0.10%	0.010%
148	11.791	11.767	11.835	VV	3885	53379	1.21%	0.129%
149	11.851	11.835	11.912	VV	662	13318	0.30%	0.032%
150	11.936	11.912	11.953	VV	902	11390	0.26%	0.028%
151	11.965	11.953	11.979	VV	446	5333	0.12%	0.013%
152	11.994	11.979	12.012	VV	414	6532	0.15%	0.016%
153	12.037	12.012	12.055	VV	1284	20841	0.47%	0.050%
154	12.061	12.055	12.088	VV	864	10857	0.25%	0.026%
155	12.107	12.088	12.141	VV	2269	39173	0.89%	0.095%
156	12.160	12.141	12.174	VV	1979	23322	0.53%	0.057%
157	12.184	12.174	12.198	VV	1637	18870	0.43%	0.046%
158	12.216	12.198	12.234	VV	5722	68098	1.55%	0.165%
159	12.251	12.234	12.267	VV	2861	46868	1.06%	0.114%
160	12.277	12.267	12.292	VV	2604	32335	0.73%	0.078%
161	12.328	12.292	12.398	VV	189921	2092600	47.55%	5.070%
162	12.455	12.398	12.472	VV	1617	38016	0.86%	0.092%
163	12.509	12.472	12.537	VV	6183	105230	2.39%	0.255%
164	12.553	12.537	12.589	VV	2147	45259	1.03%	0.110%
165	12.624	12.589	12.653	VV	207487	2272092	51.63%	5.505%
166	12.680	12.653	12.697	VV	26137	291132	6.61%	0.705%
167	12.713	12.697	12.733	VV	21670	274133	6.23%	0.664%
168	12.740	12.733	12.778	VV	7578	95886	2.18%	0.232%
169	12.798	12.778	12.819	VV	6562	81309	1.85%	0.197%
170	12.832	12.819	12.859	VV	1799	22400	0.51%	0.054%
171	12.890	12.859	12.942	PV	11868	165582	3.76%	0.401%
172	12.962	12.942	12.993	VV	2962	44423	1.01%	0.108%
173	13.019	12.993	13.040	VV	6957	79851	1.81%	0.193%
174	13.081	13.040	13.118	VV	13013	216442	4.92%	0.524%
175	13.130	13.118	13.152	VV	829	11613	0.26%	0.028%
176	13.210	13.152	13.245	VV	51951	731510	16.62%	1.772%
177	13.280	13.245	13.291	VV	3284	49980	1.14%	0.121%
178	13.316	13.291	13.337	VV	40604	499680	11.35%	1.211%
179	13.354	13.337	13.375	VV	17828	208428	4.74%	0.505%
180	13.397	13.375	13.423	VV	13127	182330	4.14%	0.442%
181	13.481	13.423	13.503	VV	17654	381976	8.68%	0.925%
182	13.522	13.503	13.572	VV	12329	198811	4.52%	0.482%
183	13.602	13.572	13.619	VV	3306	60901	1.38%	0.148%
184	13.636	13.619	13.676	VV	2990	67849	1.54%	0.164%
185	13.702	13.676	13.722	VV	2577	52571	1.19%	0.127%
186	13.734	13.722	13.752	VV	1874	24665	0.56%	0.060%
187	13.789	13.752	13.835	VV	2091	49729	1.13%	0.120%
188	13.850	13.835	13.861	VV	1046	11247	0.26%	0.027%
189	13.902	13.861	13.925	VV	10514	244709	5.56%	0.593%
190	13.939	13.925	13.975	VV	8607	136921	3.11%	0.332%
191	14.010	13.975	14.028	VV	6447	131027	2.98%	0.317%
192	14.042	14.028	14.086	VV	6695	129021	2.93%	0.313%
193	14.115	14.086	14.153	VV	27724	370383	8.42%	0.897%
194	14.178	14.153	14.223	VV	50288	638301	14.50%	1.547%

rteres.txt								
195	14.241	14.223	14.274	VV	6617	93128	2.12%	0.226%
196	14.309	14.274	14.334	VV	4533	102083	2.32%	0.247%
197	14.360	14.334	14.383	VV	11104	175616	3.99%	0.425%
198	14.393	14.383	14.416	VV	2774	34452	0.78%	0.083%
199	14.437	14.416	14.453	VV	1122	18157	0.41%	0.044%
200	14.493	14.453	14.513	VV	185340	2394602	54.41%	5.802%
201	14.534	14.513	14.565	VV	207868	2304593	52.36%	5.584%
202	14.581	14.565	14.612	VV	2383	46824	1.06%	0.113%
203	14.650	14.612	14.673	VV	48414	593537	13.49%	1.438%
204	14.688	14.673	14.709	VV	7222	106319	2.42%	0.258%
205	14.729	14.709	14.764	VV	13647	186402	4.24%	0.452%
206	14.792	14.764	14.805	VV	9343	127386	2.89%	0.309%
207	14.823	14.805	14.890	VV	15638	297679	6.76%	0.721%
208	14.933	14.890	14.953	VV	4648	84573	1.92%	0.205%
209	14.970	14.953	15.007	VV	4252	74022	1.68%	0.179%
210	15.059	15.007	15.086	VV	3470	101170	2.30%	0.245%
211	15.116	15.086	15.135	VV	9543	160020	3.64%	0.388%
212	15.160	15.135	15.179	VV	35528	447670	10.17%	1.085%
213	15.196	15.179	15.216	VV	16501	229659	5.22%	0.556%
214	15.237	15.216	15.258	VV	18511	259585	5.90%	0.629%
215	15.317	15.258	15.356	VV	29768	797094	18.11%	1.931%
216	15.390	15.356	15.457	VV	9814	275188	6.25%	0.667%
217	15.482	15.457	15.528	VV	8533	111726	2.54%	0.271%
218	15.555	15.528	15.635	VV	7705	166700	3.79%	0.404%
219	15.655	15.635	15.672	VV	3052	40001	0.91%	0.097%
220	15.685	15.672	15.701	VV	2055	23535	0.53%	0.057%
221	15.719	15.701	15.732	VV	2058	26578	0.60%	0.064%
222	15.759	15.732	15.782	VV	5655	107480	2.44%	0.260%
223	15.794	15.782	15.812	VV	2828	33731	0.77%	0.082%
224	15.868	15.812	15.894	VV	4748	131713	2.99%	0.319%
225	15.935	15.894	15.948	VV	3890	101831	2.31%	0.247%
226	15.965	15.948	15.992	VV	6034	105581	2.40%	0.256%
227	16.044	15.992	16.104	VV	223040	4401128	100.00%	10.663%
228	16.120	16.104	16.136	VV	3862	51369	1.17%	0.124%
229	16.165	16.136	16.189	VV	44326	546114	12.41%	1.323%
230	16.207	16.189	16.233	VV	9684	145271	3.30%	0.352%
231	16.242	16.233	16.261	VV	2402	25838	0.59%	0.063%
232	16.285	16.261	16.306	PV	7879	123327	2.80%	0.299%
233	16.357	16.306	16.384	VV	128293	1822236	41.40%	4.415%
234	16.416	16.384	16.469	VV	181008	2346084	53.31%	5.684%
235	16.512	16.469	16.544	VV	49739	652102	14.82%	1.580%
236	16.562	16.544	16.587	VV	7198	118126	2.68%	0.286%
237	16.599	16.587	16.606	VV	3318	36045	0.82%	0.087%
238	16.659	16.606	16.698	VV	11521	380626	8.65%	0.922%
239	16.717	16.698	16.736	VV	5283	72919	1.66%	0.177%
240	16.779	16.736	16.810	VV	27198	624164	14.18%	1.512%
241	16.821	16.810	16.852	VV	12306	167726	3.81%	0.406%
242	16.874	16.852	16.888	VV	5107	67881	1.54%	0.164%
243	16.912	16.888	16.923	VV	11931	173642	3.95%	0.421%
244	16.934	16.923	16.967	VV	11493	179001	4.07%	0.434%
245	16.994	16.967	17.012	VV	9173	154266	3.51%	0.374%
246	17.021	17.012	17.039	VV	6199	78194	1.78%	0.189%

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247	17.062	17.039	17.092	VV	15399	249980	5.68%	0.606%
248	17.108	17.092	17.145	VV	5629	101374	2.30%	0.246%
249	17.176	17.145	17.205	VV	7152	134822	3.06%	0.327%
250	17.223	17.205	17.235	VV	1576	21061	0.48%	0.051%
251	17.249	17.235	17.268	VV	1996	27420	0.62%	0.066%
252	17.284	17.268	17.301	VV	1535	16592	0.38%	0.040%
253	17.364	17.301	17.386	PV	6075	155264	3.53%	0.376%
254	17.403	17.386	17.424	VV	5213	80973	1.84%	0.196%
255	17.442	17.424	17.452	VV	2796	40536	0.92%	0.098%
256	17.498	17.452	17.515	VV	7333	201528	4.58%	0.488%
257	17.524	17.515	17.542	VV	6010	79151	1.80%	0.192%
258	17.563	17.542	17.597	VV	7761	145886	3.31%	0.353%
259	17.637	17.597	17.653	VV	2080	43161	0.98%	0.105%
260	17.682	17.653	17.738	VV	23464	477738	10.85%	1.158%
261	17.773	17.738	17.799	VV	87615	1280742	29.10%	3.103%
262	17.815	17.799	17.843	VV	19213	362114	8.23%	0.877%
263	17.857	17.843	17.879	VV	11714	167832	3.81%	0.407%
264	17.906	17.879	17.921	VV	21339	312909	7.11%	0.758%
265	17.935	17.921	17.991	VV	17519	313292	7.12%	0.759%
266	18.023	17.991	18.073	VV	75608	967868	21.99%	2.345%
267	18.105	18.073	18.123	VV	7897	122856	2.79%	0.298%
268	18.151	18.123	18.188	VV	33028	485862	11.04%	1.177%
269	18.217	18.188	18.235	PV	1830	23263	0.53%	0.056%
					Sum of corrected areas:	41273021		

Aromatic EPH 101718.M Tue Nov 06 08:50:03 2018