

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026318.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 00:22
 Sample : J5769-03
 Misc :
 ALS Vial : 70 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	4.209	4.202	4.231	PH	431	4348	0.07%	0.009%
2	4.241	4.231	4.269	PV	588	4997	0.08%	0.010%
3	4.283	4.269	4.306	PV	191	1840	0.03%	0.004%
4	4.328	4.306	4.341	PV	203	3149	0.05%	0.006%
5	4.373	4.341	4.422	VV	462	7874	0.13%	0.015%
6	4.459	4.422	4.482	PV	420	5505	0.09%	0.011%
7	4.518	4.482	4.534	PV	3681	41014	0.69%	0.081%
8	4.546	4.534	4.567	VV	1083	14593	0.24%	0.029%
9	4.581	4.567	4.601	VV	1030	11361	0.19%	0.022%
10	4.620	4.601	4.651	VV	1411	17138	0.29%	0.034%
11	4.666	4.651	4.682	VV	795	7448	0.12%	0.015%
12	4.693	4.682	4.712	VV	422	4059	0.07%	0.008%
13	4.752	4.712	4.787	VV	696	11931	0.20%	0.023%
14	4.806	4.787	4.842	VV	1122	19504	0.33%	0.038%
15	4.858	4.842	4.867	VV	820	7932	0.13%	0.016%
16	4.881	4.867	4.904	VV	3220	31478	0.53%	0.062%
17	4.915	4.904	4.926	VV	410	3580	0.06%	0.007%
18	4.936	4.926	4.955	VV	425	4314	0.07%	0.008%
19	4.973	4.955	5.007	VV	498	9714	0.16%	0.019%
20	5.026	5.007	5.052	VV	1877	19527	0.33%	0.038%
21	5.073	5.052	5.122	VV	977	17324	0.29%	0.034%
22	5.134	5.122	5.164	VV	276	4399	0.07%	0.009%
23	5.201	5.164	5.217	VV	2133	24043	0.40%	0.047%
24	5.232	5.217	5.264	VV	3374	34596	0.58%	0.068%
25	5.282	5.264	5.307	VV	281	4137	0.07%	0.008%
26	5.320	5.307	5.356	VV	320	4061	0.07%	0.008%
27	5.390	5.356	5.405	VV	770	10294	0.17%	0.020%
28	5.414	5.405	5.429	VV	503	5053	0.08%	0.010%
29	5.477	5.429	5.490	VV	2163	26609	0.45%	0.052%
30	5.501	5.490	5.517	VV	1670	16675	0.28%	0.033%
31	5.530	5.517	5.552	VV	1430	14624	0.25%	0.029%
32	5.569	5.552	5.587	VV	465	5460	0.09%	0.011%
33	5.622	5.587	5.635	VV	482	8489	0.14%	0.017%
34	5.655	5.635	5.679	VV	1107	15794	0.26%	0.031%
35	5.693	5.679	5.702	VV	748	7904	0.13%	0.016%
36	5.709	5.702	5.722	VV	835	7922	0.13%	0.016%

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37	5.738	5.722	5.759	VV	5652	53567	0.90%	0.105%
38	5.778	5.759	5.837	VV	966	16824	0.28%	0.033%
39	5.896	5.837	5.910	VV	1002	19885	0.33%	0.039%
40	5.917	5.910	5.952	VV	894	13366	0.22%	0.026%
41	5.960	5.952	5.971	VV	440	4432	0.07%	0.009%
42	6.003	5.971	6.062	VV	2512	59047	0.99%	0.116%
43	6.101	6.062	6.123	VV	1649	20900	0.35%	0.041%
44	6.132	6.123	6.147	VV	205	2569	0.04%	0.005%
45	6.183	6.147	6.215	VV	788	14110	0.24%	0.028%
46	6.262	6.215	6.279	PV	530	9482	0.16%	0.019%
47	6.292	6.279	6.307	VV	1117	10615	0.18%	0.021%
48	6.320	6.307	6.352	VV	511	8273	0.14%	0.016%
49	6.375	6.352	6.399	VV	225	5025	0.08%	0.010%
50	6.405	6.399	6.429	VV	296	2666	0.04%	0.005%
51	6.453	6.429	6.476	VV	845	10095	0.17%	0.020%
52	6.497	6.476	6.510	VV	392	5796	0.10%	0.011%
53	6.521	6.510	6.542	VV	379	5600	0.09%	0.011%
54	6.554	6.542	6.596	VV	813	15430	0.26%	0.030%
55	6.614	6.596	6.622	VV	298	4609	0.08%	0.009%
56	6.632	6.622	6.656	VV	323	5431	0.09%	0.011%
57	6.700	6.656	6.721	VV	650	14962	0.25%	0.029%
58	6.750	6.721	6.766	VV	1224	17862	0.30%	0.035%
59	6.788	6.766	6.844	VV	3300	44877	0.75%	0.088%
60	6.851	6.844	6.866	VV	322	4178	0.07%	0.008%
61	6.921	6.866	6.956	VV	2543	41424	0.69%	0.081%
62	6.972	6.956	7.037	VV	714	14000	0.23%	0.027%
63	7.056	7.037	7.082	VV	265	4593	0.08%	0.009%
64	7.107	7.082	7.127	VV	635	7523	0.13%	0.015%
65	7.172	7.127	7.209	VV	441	11574	0.19%	0.023%
66	7.217	7.209	7.227	VV	116	1443	0.02%	0.003%
67	7.246	7.227	7.252	VV	203	2614	0.04%	0.005%
68	7.259	7.252	7.300	VV	221	3325	0.06%	0.007%
69	7.328	7.300	7.352	PV	314	5839	0.10%	0.011%
70	7.405	7.352	7.454	VV	646648	5968202	100.00%	11.719%
71	7.460	7.454	7.479	VV	676	8309	0.14%	0.016%
72	7.513	7.479	7.572	VV	1699	47192	0.79%	0.093%
73	7.578	7.572	7.601	VV	449	4667	0.08%	0.009%
74	7.623	7.601	7.646	VV	290	4930	0.08%	0.010%
75	7.666	7.646	7.692	VV	670	9945	0.17%	0.020%
76	7.724	7.692	7.732	VV	318	5761	0.10%	0.011%
77	7.759	7.732	7.816	VV	915	23624	0.40%	0.046%
78	7.877	7.816	7.894	VV	3064	42681	0.72%	0.084%
79	7.905	7.894	7.921	VV	1396	14024	0.23%	0.028%
80	7.936	7.921	7.951	VV	627	8581	0.14%	0.017%
81	7.971	7.951	7.999	VV	1421	18740	0.31%	0.037%
82	8.057	7.999	8.092	VV	4024	63623	1.07%	0.125%
83	8.147	8.092	8.169	VV	804	15196	0.25%	0.030%
84	8.185	8.169	8.222	VV	228	5383	0.09%	0.011%
85	8.256	8.222	8.286	VV	427586	4161338	69.73%	8.171%
86	8.306	8.286	8.329	VV	1171	24426	0.41%	0.048%
87	8.351	8.329	8.380	VV	8660	88700	1.49%	0.174%
88	8.404	8.380	8.446	VV	1013	22161	0.37%	0.044%
89	8.469	8.446	8.532	VV	1562	31986	0.54%	0.063%

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90	8.553	8.532	8.567	VV	949	11492	0.19%	0.023%
91	8.592	8.567	8.605	VV	1356	20025	0.34%	0.039%
92	8.623	8.605	8.647	VV	4009	42760	0.72%	0.084%
93	8.690	8.647	8.745	VV	4305	69758	1.17%	0.137%
94	8.763	8.745	8.782	VV	1048	12517	0.21%	0.025%
95	8.801	8.782	8.844	VV	1634	24137	0.40%	0.047%
96	8.859	8.844	8.894	VV	230	5493	0.09%	0.011%
97	8.917	8.894	8.933	VV	1512	17676	0.30%	0.035%
98	8.947	8.933	8.962	VV	1196	14819	0.25%	0.029%
99	8.983	8.962	9.032	VV	1673	37274	0.62%	0.073%
100	9.050	9.032	9.070	VV	1289	15252	0.26%	0.030%
101	9.088	9.070	9.105	VV	497	6321	0.11%	0.012%
102	9.129	9.105	9.189	VV	6577	80490	1.35%	0.158%
103	9.211	9.189	9.229	VV	1726	22215	0.37%	0.044%
104	9.246	9.229	9.261	VV	1051	14190	0.24%	0.028%
105	9.279	9.261	9.303	VV	1951	27715	0.46%	0.054%
106	9.341	9.303	9.365	VV	1913	29492	0.49%	0.058%
107	9.385	9.365	9.426	VV	1044	17205	0.29%	0.034%
108	9.452	9.426	9.469	VV	2410	28561	0.48%	0.056%
109	9.484	9.469	9.524	VV	1983	34130	0.57%	0.067%
110	9.559	9.524	9.592	VV	4569	83768	1.40%	0.164%
111	9.609	9.592	9.630	VV	880	11209	0.19%	0.022%
112	9.656	9.630	9.699	VV	478	8665	0.15%	0.017%
113	9.717	9.699	9.768	VV	559	9407	0.16%	0.018%
114	9.824	9.799	9.837	VV	183	2099	0.04%	0.004%
115	9.874	9.837	9.890	VV	826	10968	0.18%	0.022%
116	9.908	9.890	9.934	VV	477	9700	0.16%	0.019%
117	9.940	9.934	9.957	VV	436	5452	0.09%	0.011%
118	10.005	9.957	10.026	VV	2378	44223	0.74%	0.087%
119	10.044	10.026	10.068	VV	1708	21596	0.36%	0.042%
120	10.077	10.068	10.094	VV	456	5721	0.10%	0.011%
121	10.127	10.094	10.157	VV	2017	42684	0.72%	0.084%
122	10.173	10.157	10.190	VV	2160	28372	0.48%	0.056%
123	10.198	10.190	10.212	VV	1294	14065	0.24%	0.028%
124	10.221	10.212	10.234	VV	953	10228	0.17%	0.020%
125	10.251	10.234	10.271	VV	1427	22458	0.38%	0.044%
126	10.295	10.271	10.305	VV	3223	42952	0.72%	0.084%
127	10.324	10.305	10.366	VV	5497	90202	1.51%	0.177%
128	10.383	10.366	10.408	VV	1078	22853	0.38%	0.045%
129	10.425	10.408	10.441	VV	1713	19905	0.33%	0.039%
130	10.456	10.441	10.470	VV	1043	13014	0.22%	0.026%
131	10.519	10.470	10.561	VV	139383	1434886	24.04%	2.818%
132	10.592	10.561	10.647	VV	21655	250574	4.20%	0.492%
133	10.669	10.647	10.685	VV	600	11455	0.19%	0.022%
134	10.708	10.685	10.761	VV	726	18061	0.30%	0.035%
135	10.811	10.761	10.847	PV	9425	116325	1.95%	0.228%
136	10.857	10.847	10.872	VV	771	10649	0.18%	0.021%
137	10.881	10.872	10.896	VV	657	7951	0.13%	0.016%
138	10.929	10.896	10.951	VV	4913	65618	1.10%	0.129%
139	10.965	10.951	10.979	VV	984	11729	0.20%	0.023%
140	11.000	10.979	11.024	VV	4642	62945	1.05%	0.124%
141	11.039	11.024	11.049	VV	2899	32532	0.55%	0.064%

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142	11.062	11.049	11.086	VV	3580	41436	0.69%	0.081%
143	11.123	11.086	11.144	VV	1759	28963	0.49%	0.057%
144	11.170	11.144	11.197	VV	2566	36749	0.62%	0.072%
145	11.211	11.197	11.232	VV	770	11059	0.19%	0.022%
146	11.243	11.232	11.262	VV	460	6009	0.10%	0.012%
147	11.300	11.262	11.333	VV	425509	4616659	77.35%	9.065%
148	11.348	11.333	11.389	VV	22828	260333	4.36%	0.511%
149	11.429	11.389	11.448	VV	17529	250584	4.20%	0.492%
150	11.465	11.448	11.480	VV	13366	147096	2.46%	0.289%
151	11.497	11.480	11.531	VV	16136	181841	3.05%	0.357%
152	11.544	11.531	11.561	VV	848	8334	0.14%	0.016%
153	11.580	11.561	11.601	PV	1117	12740	0.21%	0.025%
154	11.646	11.601	11.665	VV	1313	26694	0.45%	0.052%
155	11.678	11.665	11.691	VV	815	11405	0.19%	0.022%
156	11.713	11.691	11.736	VV	2150	37740	0.63%	0.074%
157	11.751	11.736	11.766	VV	877	13351	0.22%	0.026%
158	11.789	11.766	11.830	VV	11916	154381	2.59%	0.303%
159	11.848	11.830	11.872	VV	1975	29199	0.49%	0.057%
160	11.889	11.872	11.907	VV	670	9941	0.17%	0.020%
161	11.934	11.907	11.954	VV	2301	34195	0.57%	0.067%
162	11.965	11.954	11.977	VV	952	11540	0.19%	0.023%
163	11.992	11.977	12.005	VV	1286	16493	0.28%	0.032%
164	12.036	12.005	12.048	VV	2640	43439	0.73%	0.085%
165	12.061	12.048	12.086	VV	3141	43198	0.72%	0.085%
166	12.106	12.086	12.141	VV	6349	113021	1.89%	0.222%
167	12.159	12.141	12.192	VV	5240	86027	1.44%	0.169%
168	12.215	12.192	12.231	VV	15088	198827	3.33%	0.390%
169	12.247	12.231	12.266	VV	10116	148162	2.48%	0.291%
170	12.279	12.266	12.290	VV	5754	69636	1.17%	0.137%
171	12.328	12.290	12.380	VV	266551	3011850	50.46%	5.914%
172	12.392	12.380	12.405	VV	558	5880	0.10%	0.012%
173	12.424	12.405	12.434	VV	1448	16692	0.28%	0.033%
174	12.459	12.434	12.476	VV	3736	58745	0.98%	0.115%
175	12.507	12.476	12.533	VV	8251	155019	2.60%	0.304%
176	12.550	12.533	12.587	VV	3922	85364	1.43%	0.168%
177	12.621	12.587	12.650	VV	225499	2512704	42.10%	4.934%
178	12.678	12.650	12.694	VV	20758	248895	4.17%	0.489%
179	12.710	12.694	12.723	VV	22659	255665	4.28%	0.502%
180	12.740	12.723	12.774	VV	31907	410338	6.88%	0.806%
181	12.795	12.774	12.821	VV	8308	111471	1.87%	0.219%
182	12.828	12.821	12.857	VV	1704	19637	0.33%	0.039%
183	12.888	12.857	12.938	PV	11670	198820	3.33%	0.390%
184	12.960	12.938	12.992	VV	6196	87453	1.47%	0.172%
185	13.017	12.992	13.037	VV	7521	96380	1.61%	0.189%
186	13.078	13.037	13.117	VV	16075	288710	4.84%	0.567%
187	13.130	13.117	13.150	VV	1693	22459	0.38%	0.044%
188	13.206	13.150	13.244	VV	29019	504073	8.45%	0.990%
189	13.278	13.244	13.293	VV	3735	58966	0.99%	0.116%
190	13.315	13.293	13.332	VV	11596	149054	2.50%	0.293%
191	13.351	13.332	13.373	VV	20343	241637	4.05%	0.474%
192	13.393	13.373	13.417	VV	5929	93631	1.57%	0.184%
193	13.446	13.417	13.458	VV	8705	136186	2.28%	0.267%
194	13.479	13.458	13.501	VV	18701	286598	4.80%	0.563%

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195	13.519	13.501	13.571	VV	13644	213883	3.58%	0.420%
196	13.600	13.571	13.618	VV	2555	46692	0.78%	0.092%
197	13.633	13.618	13.676	VV	1943	46974	0.79%	0.092%
198	13.698	13.676	13.719	VV	1964	35918	0.60%	0.071%
199	13.730	13.719	13.752	VV	1584	17657	0.30%	0.035%
200	13.789	13.752	13.812	PV	2122	35738	0.60%	0.070%
201	13.850	13.812	13.861	VV	1665	28551	0.48%	0.056%
202	13.899	13.861	13.913	VV	6886	128130	2.15%	0.252%
203	13.935	13.913	13.967	VV	23747	323269	5.42%	0.635%
204	14.033	13.967	14.075	VV	7422	236239	3.96%	0.464%
205	14.112	14.075	14.132	VV	17926	258162	4.33%	0.507%
206	14.142	14.132	14.152	VV	4423	46870	0.79%	0.092%
207	14.176	14.152	14.199	VV	37879	454717	7.62%	0.893%
208	14.207	14.199	14.220	VV	3180	31994	0.54%	0.063%
209	14.239	14.220	14.275	VV	7086	98393	1.65%	0.193%
210	14.358	14.275	14.412	VV	5667	206129	3.45%	0.405%
211	14.436	14.412	14.451	PV	1438	16718	0.28%	0.033%
212	14.488	14.451	14.508	VV	115513	1419892	23.79%	2.788%
213	14.529	14.508	14.562	VV	135022	1567969	26.27%	3.079%
214	14.582	14.562	14.607	VV	4233	75020	1.26%	0.147%
215	14.646	14.607	14.670	VV	20051	303055	5.08%	0.595%
216	14.687	14.670	14.709	VV	4899	77240	1.29%	0.152%
217	14.727	14.709	14.760	VV	6019	87082	1.46%	0.171%
218	14.789	14.760	14.806	PV	9507	137859	2.31%	0.271%
219	14.819	14.806	14.886	VV	9604	202376	3.39%	0.397%
220	14.930	14.886	14.945	VV	4909	93971	1.57%	0.185%
221	14.967	14.945	15.026	VV	7156	155541	2.61%	0.305%
222	15.072	15.026	15.089	VV	3611	82612	1.38%	0.162%
223	15.119	15.089	15.137	VV	13559	215232	3.61%	0.423%
224	15.157	15.137	15.177	VV	28366	363481	6.09%	0.714%
225	15.193	15.177	15.219	VV	12639	183971	3.08%	0.361%
226	15.233	15.219	15.249	VV	4825	65150	1.09%	0.128%
227	15.294	15.249	15.306	VV	11653	208368	3.49%	0.409%
228	15.320	15.306	15.356	VV	13686	221637	3.71%	0.435%
229	15.401	15.356	15.422	VV	5020	122098	2.05%	0.240%
230	15.435	15.422	15.453	VV	1763	22827	0.38%	0.045%
231	15.481	15.453	15.504	VV	6111	84723	1.42%	0.166%
232	15.522	15.504	15.532	VV	1200	14739	0.25%	0.029%
233	15.572	15.532	15.634	VV	4123	129310	2.17%	0.254%
234	15.670	15.634	15.701	VV	1739	43191	0.72%	0.085%
235	15.761	15.701	15.781	PV	8568	139975	2.35%	0.275%
236	15.792	15.781	15.812	VV	3364	37769	0.63%	0.074%
237	15.864	15.812	15.887	VV	4163	102895	1.72%	0.202%
238	15.917	15.887	15.939	VV	2077	50118	0.84%	0.098%
239	15.962	15.939	15.992	VV	7314	109792	1.84%	0.216%
240	16.037	15.992	16.054	VV	129349	1901510	31.86%	3.734%
241	16.062	16.054	16.109	VV	60944	661829	11.09%	1.300%
242	16.116	16.109	16.129	VV	1609	13604	0.23%	0.027%
243	16.162	16.129	16.186	VV	22784	297526	4.99%	0.584%
244	16.204	16.186	16.256	VV	5336	95985	1.61%	0.188%
245	16.282	16.256	16.301	PV	3637	50969	0.85%	0.100%
246	16.352	16.301	16.380	VV	84295	1226264	20.55%	2.408%

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247	16.409	16.380	16.466	VV	104262	1300615	21.79%	2.554%
248	16.508	16.466	16.544	VV	26911	397823	6.67%	0.781%
249	16.559	16.544	16.573	VV	5019	67266	1.13%	0.132%
250	16.598	16.573	16.614	VV	15910	233537	3.91%	0.459%
251	16.627	16.614	16.642	VV	9947	144514	2.42%	0.284%
252	16.652	16.642	16.689	VV	7867	155407	2.60%	0.305%
253	16.717	16.689	16.736	VV	4443	69815	1.17%	0.137%
254	16.781	16.736	16.807	VV	12635	271126	4.54%	0.532%
255	16.817	16.807	16.844	VV	5489	60572	1.01%	0.119%
256	16.872	16.844	16.882	PV	2625	35376	0.59%	0.069%
257	16.909	16.882	16.926	VV	13669	216254	3.62%	0.425%
258	16.933	16.926	16.964	VV	9143	122202	2.05%	0.240%
259	16.993	16.964	17.006	VV	7642	113155	1.90%	0.222%
260	17.017	17.006	17.037	VV	4941	72308	1.21%	0.142%
261	17.061	17.037	17.091	VV	8724	171402	2.87%	0.337%
262	17.107	17.091	17.126	VV	5254	72241	1.21%	0.142%
263	17.152	17.126	17.165	VV	3544	58884	0.99%	0.116%
264	17.192	17.165	17.236	VV	3420	81659	1.37%	0.160%
265	17.251	17.236	17.265	VV	2343	24897	0.42%	0.049%
266	17.290	17.265	17.311	PV	2584	38451	0.64%	0.076%
267	17.369	17.311	17.394	VV	4916	145930	2.45%	0.287%
268	17.405	17.394	17.427	VV	5027	68932	1.15%	0.135%
269	17.464	17.427	17.482	VV	3721	104822	1.76%	0.206%
270	17.503	17.482	17.513	VV	5571	76835	1.29%	0.151%
271	17.521	17.513	17.541	VV	5333	66044	1.11%	0.130%
272	17.568	17.541	17.593	VV	5458	111938	1.88%	0.220%
273	17.622	17.593	17.651	VV	3302	63310	1.06%	0.124%
274	17.681	17.651	17.739	VV	17137	341470	5.72%	0.671%
275	17.770	17.739	17.799	VV	71013	1012903	16.97%	1.989%
276	17.814	17.799	17.842	VV	14469	278329	4.66%	0.547%
277	17.858	17.842	17.881	VV	11078	160205	2.68%	0.315%
278	17.905	17.881	17.920	VV	14042	198920	3.33%	0.391%
279	17.935	17.920	17.984	VV	14796	260636	4.37%	0.512%
280	18.021	17.984	18.053	VV	67401	893631	14.97%	1.755%
281	18.068	18.053	18.084	VV	2364	41119	0.69%	0.081%
282	18.108	18.084	18.126	VV	7161	105478	1.77%	0.207%
283	18.149	18.126	18.182	VV	16799	239157	4.01%	0.470%
284	18.222	18.182	18.230	PV	1168	7892	0.13%	0.015%
Sum of corrected areas:					50925831			

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