

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026311.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2018 20:16
 Sample : J5769-11
 Misc :
 ALS Vial : 65 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	4.243	4.202	4.261	BV	345	4707	0.03%	0.002%
2	4.281	4.261	4.307	VV	221	2788	0.02%	0.001%
3	4.324	4.307	4.347	PV	248	3092	0.02%	0.002%
4	4.380	4.347	4.415	VV	259	5337	0.03%	0.003%
5	4.460	4.415	4.492	VV	845	8690	0.05%	0.004%
6	4.518	4.492	4.536	VV	569	9439	0.06%	0.005%
7	4.552	4.536	4.582	VV	1095	13818	0.08%	0.007%
8	4.610	4.582	4.641	VV	247	6170	0.04%	0.003%
9	4.667	4.641	4.708	VV	343	7632	0.04%	0.004%
10	4.726	4.708	4.735	VV	272	3514	0.02%	0.002%
11	4.752	4.735	4.787	VV	1117	16253	0.10%	0.008%
12	4.808	4.787	4.842	PV	407	8183	0.05%	0.004%
13	4.858	4.842	4.907	VV	1393	18334	0.11%	0.009%
14	4.920	4.907	4.939	VV	275	3874	0.02%	0.002%
15	4.977	4.939	5.005	VV	787	16033	0.09%	0.008%
16	5.027	5.005	5.068	VV	1181	17558	0.10%	0.009%
17	5.102	5.068	5.135	VV	647	13765	0.08%	0.007%
18	5.152	5.135	5.173	VV	335	5060	0.03%	0.002%
19	5.204	5.173	5.221	VV	562	8812	0.05%	0.004%
20	5.234	5.221	5.267	VV	637	9389	0.06%	0.005%
21	5.284	5.267	5.316	VV	371	6670	0.04%	0.003%
22	5.329	5.316	5.362	VV	244	4841	0.03%	0.002%
23	5.395	5.362	5.427	VV	491	10061	0.06%	0.005%
24	5.442	5.427	5.460	VV	299	4539	0.03%	0.002%
25	5.484	5.460	5.517	VV	519	10190	0.06%	0.005%
26	5.528	5.517	5.607	VV	369	10597	0.06%	0.005%
27	5.657	5.607	5.689	VV	313	7540	0.04%	0.004%
28	5.740	5.689	5.836	VV	1683	31841	0.19%	0.016%
29	5.846	5.836	5.862	VV	244	3415	0.02%	0.002%
30	5.916	5.862	5.953	VV	766	19782	0.12%	0.010%
31	5.964	5.953	5.989	VV	297	4365	0.03%	0.002%
32	6.031	5.989	6.061	VV	526	12471	0.07%	0.006%
33	6.075	6.061	6.100	VV	224	4523	0.03%	0.002%
34	6.110	6.100	6.160	VV	232	4547	0.03%	0.002%
35	6.187	6.160	6.234	VV	619	11268	0.07%	0.005%
36	6.239	6.234	6.250	VV	205	1773	0.01%	0.001%

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37	6.261	6.250	6.306	VV	213	6368	0.04%	0.003%
38	6.315	6.306	6.371	VV	262	5782	0.03%	0.003%
39	6.384	6.371	6.406	VV	202	1638	0.01%	0.001%
40	6.426	6.406	6.494	PV	251	6411	0.04%	0.003%
41	6.555	6.494	6.601	VV	895	16502	0.10%	0.008%
42	6.635	6.601	6.662	VV	348	7292	0.04%	0.004%
43	6.683	6.662	6.691	VV	285	3263	0.02%	0.002%
44	6.700	6.691	6.712	VV	305	3024	0.02%	0.001%
45	6.718	6.712	6.766	VV	280	6037	0.04%	0.003%
46	6.790	6.766	6.846	VV	981	19979	0.12%	0.010%
47	6.857	6.846	6.871	VV	312	3411	0.02%	0.002%
48	6.898	6.871	6.913	VV	1201	15473	0.09%	0.008%
49	6.922	6.913	6.954	VV	639	9628	0.06%	0.005%
50	6.971	6.954	7.031	VV	494	9291	0.05%	0.005%
51	7.054	7.031	7.084	VV	426	6925	0.04%	0.003%
52	7.108	7.084	7.127	VV	705	10005	0.06%	0.005%
53	7.139	7.127	7.149	VV	310	3441	0.02%	0.002%
54	7.175	7.149	7.198	VV	428	9038	0.05%	0.004%
55	7.213	7.198	7.222	VV	235	2465	0.01%	0.001%
56	7.246	7.222	7.284	VV	291	5726	0.03%	0.003%
57	7.298	7.284	7.315	VV	178	2178	0.01%	0.001%
58	7.328	7.315	7.353	VV	191	3082	0.02%	0.002%
59	7.404	7.353	7.477	VV	427251	4010757	23.63%	1.956%
60	7.515	7.477	7.564	VV	1184	39098	0.23%	0.019%
61	7.578	7.564	7.646	VV	280	8628	0.05%	0.004%
62	7.666	7.646	7.699	VV	450	6904	0.04%	0.003%
63	7.758	7.699	7.817	VV	419	15129	0.09%	0.007%
64	7.878	7.817	7.896	VV	1222	20016	0.12%	0.010%
65	7.906	7.896	7.921	VV	553	5697	0.03%	0.003%
66	7.939	7.921	7.949	VV	462	6319	0.04%	0.003%
67	7.972	7.949	8.001	VV	1028	13972	0.08%	0.007%
68	8.058	8.001	8.084	VV	1683	27800	0.16%	0.014%
69	8.132	8.084	8.169	VV	456	12026	0.07%	0.006%
70	8.185	8.169	8.226	VV	334	6716	0.04%	0.003%
71	8.255	8.226	8.309	VV	288275	2794575	16.46%	1.363%
72	8.317	8.309	8.330	VV	777	8224	0.05%	0.004%
73	8.352	8.330	8.381	VV	8022	84219	0.50%	0.041%
74	8.407	8.381	8.424	VV	529	10361	0.06%	0.005%
75	8.429	8.424	8.443	VV	472	4162	0.02%	0.002%
76	8.468	8.443	8.492	VV	1202	18922	0.11%	0.009%
77	8.517	8.492	8.532	VV	293	5327	0.03%	0.003%
78	8.555	8.532	8.574	VV	752	11319	0.07%	0.006%
79	8.594	8.574	8.610	VV	1309	15902	0.09%	0.008%
80	8.624	8.610	8.649	VV	1275	13899	0.08%	0.007%
81	8.691	8.649	8.744	VV	2910	44076	0.26%	0.021%
82	8.765	8.744	8.779	VV	494	5741	0.03%	0.003%
83	8.803	8.779	8.849	VV	673	13944	0.08%	0.007%
84	8.863	8.849	8.902	VV	245	4899	0.03%	0.002%
85	8.918	8.902	8.934	VV	642	7825	0.05%	0.004%
86	8.949	8.934	8.958	VV	627	6398	0.04%	0.003%
87	8.983	8.958	9.021	VV	1584	30522	0.18%	0.015%
88	9.051	9.021	9.071	VV	582	9774	0.06%	0.005%
89	9.086	9.071	9.106	VV	277	4647	0.03%	0.002%

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90	9.130	9.106	9.184	VV	3364	42779	0.25%	0.021%
91	9.212	9.184	9.230	VV	1028	13851	0.08%	0.007%
92	9.250	9.230	9.262	VV	868	11091	0.07%	0.005%
93	9.280	9.262	9.322	VV	1642	25618	0.15%	0.012%
94	9.342	9.322	9.373	VV	1480	27157	0.16%	0.013%
95	9.384	9.373	9.426	VV	713	10979	0.06%	0.005%
96	9.454	9.426	9.467	VV	1068	13793	0.08%	0.007%
97	9.485	9.467	9.527	VV	1222	21874	0.13%	0.011%
98	9.562	9.527	9.601	VV	2187	43704	0.26%	0.021%
99	9.610	9.601	9.632	VV	421	5355	0.03%	0.003%
100	9.649	9.632	9.682	VV	364	6915	0.04%	0.003%
101	9.721	9.701	9.781	VV	357	7462	0.04%	0.004%
102	9.818	9.781	9.847	PV	255	5149	0.03%	0.003%
103	9.875	9.847	9.891	VV	415	5883	0.03%	0.003%
104	9.924	9.891	9.932	VV	456	6771	0.04%	0.003%
105	9.942	9.932	9.957	VV	510	5739	0.03%	0.003%
106	9.979	9.957	9.991	VV	730	10929	0.06%	0.005%
107	10.007	9.991	10.031	VV	1839	24329	0.14%	0.012%
108	10.046	10.031	10.091	VV	1254	20162	0.12%	0.010%
109	10.129	10.091	10.162	VV	1439	37550	0.22%	0.018%
110	10.181	10.162	10.210	VV	1150	25511	0.15%	0.012%
111	10.219	10.210	10.237	VV	853	9884	0.06%	0.005%
112	10.256	10.237	10.272	VV	984	14799	0.09%	0.007%
113	10.295	10.272	10.307	VV	2161	30070	0.18%	0.015%
114	10.325	10.307	10.342	VV	3599	49201	0.29%	0.024%
115	10.354	10.342	10.392	VV	2041	33988	0.20%	0.017%
116	10.397	10.392	10.407	VV	863	6719	0.04%	0.003%
117	10.425	10.407	10.444	VV	1285	17390	0.10%	0.008%
118	10.461	10.444	10.472	VV	584	8000	0.05%	0.004%
119	10.519	10.472	10.557	VV	87789	921729	5.43%	0.450%
120	10.593	10.557	10.643	VV	33997	375652	2.21%	0.183%
121	10.669	10.643	10.679	VV	536	8479	0.05%	0.004%
122	10.709	10.679	10.727	VV	898	18888	0.11%	0.009%
123	10.736	10.727	10.767	VV	707	9312	0.05%	0.005%
124	10.812	10.767	10.851	PV	4289	69008	0.41%	0.034%
125	10.876	10.851	10.895	VV	1035	21128	0.12%	0.010%
126	10.928	10.895	10.952	VV	2779	55967	0.33%	0.027%
127	10.965	10.952	10.980	VV	1234	15882	0.09%	0.008%
128	11.002	10.980	11.024	VV	2484	39237	0.23%	0.019%
129	11.041	11.024	11.052	VV	2892	33416	0.20%	0.016%
130	11.063	11.052	11.097	VV	2346	33072	0.19%	0.016%
131	11.122	11.097	11.144	VV	1538	24362	0.14%	0.012%
132	11.171	11.144	11.199	VV	3189	42995	0.25%	0.021%
133	11.213	11.199	11.227	VV	755	9184	0.05%	0.004%
134	11.240	11.227	11.266	VV	553	9442	0.06%	0.005%
135	11.298	11.266	11.333	VV	218352	2459051	14.49%	1.199%
136	11.349	11.333	11.389	VV	26625	288991	1.70%	0.141%
137	11.430	11.389	11.450	VV	39881	594619	3.50%	0.290%
138	11.466	11.450	11.480	VV	15287	173274	1.02%	0.085%
139	11.496	11.480	11.532	VV	22965	268368	1.58%	0.131%
140	11.543	11.532	11.561	VV	754	7619	0.04%	0.004%
141	11.580	11.561	11.599	PV	1678	18469	0.11%	0.009%

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142	11.622	11.599	11.637	VV	947	14879	0.09%	0.007%
143	11.657	11.637	11.677	VV	1769	24131	0.14%	0.012%
144	11.716	11.677	11.739	VV	2879	59868	0.35%	0.029%
145	11.750	11.739	11.767	VV	1561	20651	0.12%	0.010%
146	11.790	11.767	11.832	VV	20507	259139	1.53%	0.126%
147	11.850	11.832	11.911	VV	3209	67756	0.40%	0.033%
148	11.935	11.911	11.952	VV	4419	54215	0.32%	0.026%
149	11.963	11.952	11.977	VV	1979	22088	0.13%	0.011%
150	11.995	11.977	12.006	VV	2289	27762	0.16%	0.014%
151	12.036	12.006	12.052	VV	6070	99345	0.59%	0.048%
152	12.062	12.052	12.086	VV	4267	56004	0.33%	0.027%
153	12.106	12.086	12.143	VV	11830	202040	1.19%	0.099%
154	12.163	12.143	12.175	VV	9692	113979	0.67%	0.056%
155	12.184	12.175	12.197	VV	8426	89452	0.53%	0.044%
156	12.217	12.197	12.237	VV	24340	348125	2.05%	0.170%
157	12.258	12.237	12.275	VV	14128	255849	1.51%	0.125%
158	12.286	12.275	12.299	VV	10805	143845	0.85%	0.070%
159	12.340	12.299	12.402	VV	818744	10342957	60.93%	5.045%
160	12.429	12.402	12.437	VV	3449	37092	0.22%	0.018%
161	12.459	12.437	12.476	VV	8522	139562	0.82%	0.068%
162	12.510	12.476	12.533	VV	31243	499058	2.94%	0.243%
163	12.560	12.533	12.590	VV	10517	261167	1.54%	0.127%
164	12.636	12.590	12.659	VV	859138	11236422	66.19%	5.481%
165	12.683	12.659	12.699	VV	133401	1442733	8.50%	0.704%
166	12.716	12.699	12.776	VV	111369	1841454	10.85%	0.898%
167	12.798	12.776	12.818	VV	32184	409142	2.41%	0.200%
168	12.832	12.818	12.859	VV	8675	112654	0.66%	0.055%
169	12.890	12.859	12.939	PV	61865	821120	4.84%	0.401%
170	12.962	12.939	12.994	VV	15032	235481	1.39%	0.115%
171	13.019	12.994	13.041	VV	33793	410647	2.42%	0.200%
172	13.082	13.041	13.121	VV	64283	1101440	6.49%	0.537%
173	13.132	13.121	13.152	VV	4036	60332	0.36%	0.029%
174	13.215	13.152	13.247	VV	254490	3656911	21.54%	1.784%
175	13.285	13.247	13.295	VV	16047	268104	1.58%	0.131%
176	13.321	13.295	13.342	VV	197464	2492829	14.69%	1.216%
177	13.358	13.342	13.377	VV	90038	1034504	6.09%	0.505%
178	13.399	13.377	13.427	VV	63391	927740	5.47%	0.453%
179	13.484	13.427	13.507	VV	86302	1933197	11.39%	0.943%
180	13.525	13.507	13.568	VV	68421	988839	5.83%	0.482%
181	13.603	13.568	13.619	VV	17540	344820	2.03%	0.168%
182	13.636	13.619	13.675	VV	15739	373620	2.20%	0.182%
183	13.701	13.675	13.721	VV	13783	287064	1.69%	0.140%
184	13.732	13.721	13.752	VV	10605	140413	0.83%	0.068%
185	13.788	13.752	13.808	VV	11833	224606	1.32%	0.110%
186	13.818	13.808	13.837	VV	6152	86807	0.51%	0.042%
187	13.850	13.837	13.861	VV	6134	68325	0.40%	0.033%
188	13.906	13.861	13.928	VV	51047	1266349	7.46%	0.618%
189	13.942	13.928	13.979	VV	42979	711866	4.19%	0.347%
190	14.011	13.979	14.031	VV	31250	695196	4.10%	0.339%
191	14.044	14.031	14.091	VV	30501	657163	3.87%	0.321%
192	14.119	14.091	14.155	VV	132931	1876307	11.05%	0.915%
193	14.183	14.155	14.225	VV	241590	3216784	18.95%	1.569%
194	14.244	14.225	14.277	VV	34886	504333	2.97%	0.246%

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195	14.310	14.277	14.341	VV	22479	604767	3.56%	0.295%
196	14.363	14.341	14.387	VV	54328	831993	4.90%	0.406%
197	14.398	14.387	14.452	VV	13024	270803	1.60%	0.132%
198	14.510	14.452	14.528	VV	740408	11972640	70.53%	5.840%
199	14.557	14.528	14.578	VV	858832	11411423	67.23%	5.566%
200	14.590	14.578	14.618	VV	15178	231464	1.36%	0.113%
201	14.661	14.618	14.712	VV	246618	3541235	20.86%	1.727%
202	14.734	14.712	14.769	VV	68257	987843	5.82%	0.482%
203	14.796	14.769	14.811	VV	46914	723387	4.26%	0.353%
204	14.830	14.811	14.893	VV	81237	1514169	8.92%	0.739%
205	14.935	14.893	14.955	VV	24413	464902	2.74%	0.227%
206	14.972	14.955	15.012	VV	22166	423564	2.50%	0.207%
207	15.060	15.012	15.088	VV	19007	544219	3.21%	0.265%
208	15.119	15.088	15.139	VV	44306	812397	4.79%	0.396%
209	15.166	15.139	15.185	VV	171017	2263653	13.34%	1.104%
210	15.201	15.185	15.222	VV	80051	1173074	6.91%	0.572%
211	15.245	15.222	15.266	VV	89918	1325700	7.81%	0.647%
212	15.324	15.266	15.360	VV	163154	3997210	23.55%	1.950%
213	15.395	15.360	15.427	VV	55998	1239297	7.30%	0.604%
214	15.438	15.427	15.462	VV	14827	205176	1.21%	0.100%
215	15.484	15.462	15.514	VV	43296	568981	3.35%	0.278%
216	15.558	15.514	15.636	VV	36111	902159	5.31%	0.440%
217	15.656	15.636	15.676	VV	15242	211892	1.25%	0.103%
218	15.690	15.676	15.703	VV	10031	128843	0.76%	0.063%
219	15.718	15.703	15.732	VV	10347	138186	0.81%	0.067%
220	15.755	15.732	15.782	VV	25077	492396	2.90%	0.240%
221	15.793	15.782	15.814	VV	15822	225640	1.33%	0.110%
222	15.868	15.814	15.898	VV	20382	657631	3.87%	0.321%
223	15.936	15.898	15.950	VV	19038	466102	2.75%	0.227%
224	15.968	15.950	15.994	VV	21196	464759	2.74%	0.227%
225	16.071	15.994	16.086	VV	781679	16974758	100.00%	8.280%
226	16.094	16.086	16.117	VV	535289	4865645	28.66%	2.373%
227	16.130	16.117	16.148	VV	17876	248306	1.46%	0.121%
228	16.181	16.148	16.200	VV	227279	2703492	15.93%	1.319%
229	16.213	16.200	16.270	VV	46037	780815	4.60%	0.381%
230	16.294	16.270	16.316	VV	34508	549365	3.24%	0.268%
231	16.379	16.316	16.403	VV	457243	8985894	52.94%	4.383%
232	16.446	16.403	16.481	VV	713707	11653593	68.65%	5.684%
233	16.530	16.481	16.553	VV	249295	3267442	19.25%	1.594%
234	16.571	16.553	16.611	VV	36968	724656	4.27%	0.353%
235	16.634	16.611	16.644	VV	35681	548944	3.23%	0.268%
236	16.667	16.644	16.706	VV	53431	1372135	8.08%	0.669%
237	16.723	16.706	16.743	VV	27436	383552	2.26%	0.187%
238	16.788	16.743	16.819	VV	130892	3111632	18.33%	1.518%
239	16.829	16.819	16.860	VV	66590	879751	5.18%	0.429%
240	16.881	16.860	16.893	VV	26235	333113	1.96%	0.162%
241	16.917	16.893	16.931	VV	61117	988391	5.82%	0.482%
242	16.942	16.931	16.975	VV	57816	886784	5.22%	0.433%
243	17.001	16.975	17.019	VV	44058	737038	4.34%	0.360%
244	17.030	17.019	17.047	VV	28682	397168	2.34%	0.194%
245	17.072	17.047	17.099	VV	77470	1273222	7.50%	0.621%
246	17.113	17.099	17.150	VV	29003	518430	3.05%	0.253%

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247	17.185	17.150	17.210	VV	36639	719778	4.24%	0.351%
248	17.228	17.210	17.240	VV	9362	132589	0.78%	0.065%
249	17.255	17.240	17.272	VV	11520	155773	0.92%	0.076%
250	17.287	17.272	17.305	VV	9055	113126	0.67%	0.055%
251	17.370	17.305	17.391	VV	29765	823773	4.85%	0.402%
252	17.407	17.391	17.432	VV	28929	462342	2.72%	0.226%
253	17.501	17.432	17.547	VV	40345	1585328	9.34%	0.773%
254	17.570	17.547	17.603	VV	38167	773989	4.56%	0.378%
255	17.619	17.603	17.627	VV	6928	81171	0.48%	0.040%
256	17.645	17.627	17.660	VV	11361	164101	0.97%	0.080%
257	17.694	17.660	17.750	VV	114625	2424441	14.28%	1.183%
258	17.795	17.750	17.816	VV	384519	6588216	38.81%	3.214%
259	17.827	17.816	17.854	VV	95262	1653916	9.74%	0.807%
260	17.867	17.854	17.889	VV	52214	717239	4.23%	0.350%
261	17.917	17.889	17.933	VV	105430	1585609	9.34%	0.773%
262	17.948	17.933	18.005	VV	85037	1579295	9.30%	0.770%
263	18.046	18.005	18.086	VV	324353	4887909	28.80%	2.384%
264	18.118	18.086	18.135	VV	35329	628253	3.70%	0.306%
265	18.168	18.135	18.197	VV	168736	2457924	14.48%	1.199%
266	18.225	18.197	18.243	PV	11778	137959	0.81%	0.067%
					Sum of corrected areas:	205014943		

Aromatic EPH 101718.M Mon Nov 05 10:57:03 2018