

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026315.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2018 22:36
 Sample : J5769-13
 Misc :
 ALS Vial : 67 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	4.219	4.202	4.232	BV	223	2584	0.07%	0.006%
2	4.242	4.232	4.302	VV	386	4765	0.13%	0.012%
3	4.324	4.302	4.357	PV	163	2177	0.06%	0.005%
4	4.376	4.357	4.419	VV	241	5900	0.16%	0.015%
5	4.429	4.419	4.447	VV	116	1742	0.05%	0.004%
6	4.459	4.447	4.479	VV	271	3353	0.09%	0.008%
7	4.511	4.479	4.531	PV	622	11131	0.30%	0.028%
8	4.548	4.531	4.583	VV	598	10236	0.27%	0.026%
9	4.595	4.583	4.626	PV	246	3860	0.10%	0.010%
10	4.632	4.626	4.640	VV	213	1169	0.03%	0.003%
11	4.649	4.640	4.714	VV	240	5878	0.16%	0.015%
12	4.755	4.714	4.802	VV	416	11654	0.31%	0.029%
13	4.815	4.802	4.836	VV	239	3285	0.09%	0.008%
14	4.858	4.836	4.896	VV	534	8924	0.24%	0.022%
15	4.928	4.896	4.944	VV	239	3855	0.10%	0.010%
16	4.981	4.944	5.012	VV	323	8936	0.24%	0.022%
17	5.028	5.012	5.059	VV	992	13026	0.35%	0.033%
18	5.064	5.059	5.074	VV	239	1674	0.04%	0.004%
19	5.100	5.074	5.134	VV	280	7073	0.19%	0.018%
20	5.145	5.134	5.157	VV	252	2779	0.07%	0.007%
21	5.165	5.157	5.186	VV	156	2595	0.07%	0.007%
22	5.204	5.186	5.218	VV	375	5745	0.15%	0.014%
23	5.234	5.218	5.267	VV	444	8015	0.21%	0.020%
24	5.287	5.267	5.309	VV	251	5381	0.14%	0.014%
25	5.347	5.309	5.373	VV	317	8939	0.24%	0.022%
26	5.394	5.373	5.415	VV	543	7695	0.20%	0.019%
27	5.422	5.415	5.430	VV	383	2048	0.05%	0.005%
28	5.438	5.430	5.462	VV	280	4183	0.11%	0.011%
29	5.478	5.462	5.522	VV	404	9825	0.26%	0.025%
30	5.532	5.522	5.587	VV	367	9244	0.25%	0.023%
31	5.594	5.587	5.603	VV	302	1993	0.05%	0.005%
32	5.614	5.603	5.622	VV	309	2470	0.07%	0.006%
33	5.635	5.622	5.649	VV	367	4262	0.11%	0.011%
34	5.656	5.649	5.684	VV	365	4935	0.13%	0.012%
35	5.739	5.684	5.769	VV	10537	106791	2.83%	0.268%
36	5.787	5.769	5.824	VV	524	10992	0.29%	0.028%

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37	5.831	5.824	5.856	VV	331	4942	0.13%	0.012%
38	5.868	5.856	5.892	VV	342	6965	0.18%	0.017%
39	5.917	5.892	5.951	VV	731	15037	0.40%	0.038%
40	6.002	5.951	6.012	VV	326	9367	0.25%	0.024%
41	6.031	6.012	6.065	VV	604	12261	0.33%	0.031%
42	6.079	6.065	6.108	VV	339	6397	0.17%	0.016%
43	6.130	6.108	6.163	VV	318	6346	0.17%	0.016%
44	6.186	6.163	6.216	VV	513	9055	0.24%	0.023%
45	6.224	6.216	6.233	VV	286	1970	0.05%	0.005%
46	6.278	6.233	6.300	VV	272	7886	0.21%	0.020%
47	6.317	6.300	6.361	VV	302	6679	0.18%	0.017%
48	6.383	6.361	6.401	PV	249	3586	0.10%	0.009%
49	6.415	6.401	6.424	VV	269	2783	0.07%	0.007%
50	6.451	6.424	6.479	VV	380	7523	0.20%	0.019%
51	6.507	6.479	6.536	VV	373	7718	0.20%	0.019%
52	6.556	6.536	6.593	VV	813	13555	0.36%	0.034%
53	6.611	6.593	6.622	VV	333	4155	0.11%	0.010%
54	6.635	6.622	6.669	VV	347	6410	0.17%	0.016%
55	6.701	6.669	6.764	VV	366	14463	0.38%	0.036%
56	6.789	6.764	6.846	VV	4218	52549	1.39%	0.132%
57	6.859	6.846	6.870	VV	361	4625	0.12%	0.012%
58	6.897	6.870	6.906	VV	1203	14497	0.38%	0.036%
59	6.922	6.906	6.953	VV	3647	38541	1.02%	0.097%
60	6.977	6.953	6.996	VV	439	8139	0.22%	0.020%
61	7.008	6.996	7.037	VV	358	7865	0.21%	0.020%
62	7.053	7.037	7.091	VV	401	8471	0.22%	0.021%
63	7.104	7.091	7.129	VV	595	7930	0.21%	0.020%
64	7.134	7.129	7.149	VV	333	2826	0.07%	0.007%
65	7.173	7.149	7.218	VV	331	8811	0.23%	0.022%
66	7.245	7.218	7.269	VV	235	5365	0.14%	0.013%
67	7.271	7.269	7.307	VV	281	3427	0.09%	0.009%
68	7.325	7.307	7.349	VV	276	4221	0.11%	0.011%
69	7.403	7.349	7.476	VV	404187	3769826	100.00%	9.466%
70	7.513	7.476	7.596	VV	2112	54691	1.45%	0.137%
71	7.618	7.596	7.644	VV	229	5338	0.14%	0.013%
72	7.666	7.644	7.699	VV	744	14071	0.37%	0.035%
73	7.723	7.699	7.739	VV	324	6004	0.16%	0.015%
74	7.760	7.739	7.814	VV	1280	26725	0.71%	0.067%
75	7.878	7.814	7.894	VV	3291	44841	1.19%	0.113%
76	7.905	7.894	7.926	VV	1673	18059	0.48%	0.045%
77	7.936	7.926	7.952	VV	502	7134	0.19%	0.018%
78	7.972	7.952	8.007	VV	1070	15649	0.42%	0.039%
79	8.057	8.007	8.106	VV	2378	49237	1.31%	0.124%
80	8.149	8.106	8.169	VV	668	12565	0.33%	0.032%
81	8.184	8.169	8.222	VV	240	5560	0.15%	0.014%
82	8.255	8.222	8.286	VV	274914	2619092	69.48%	6.576%
83	8.305	8.286	8.326	VV	1070	20100	0.53%	0.050%
84	8.351	8.326	8.379	VV	12765	132996	3.53%	0.334%
85	8.404	8.379	8.444	VV	1219	21913	0.58%	0.055%
86	8.469	8.444	8.494	VV	1500	23471	0.62%	0.059%
87	8.501	8.494	8.532	VV	480	8220	0.22%	0.021%
88	8.553	8.532	8.569	VV	687	10609	0.28%	0.027%
89	8.593	8.569	8.606	VV	1589	20319	0.54%	0.051%

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90	8.623	8.606	8.648	VV	7396	77439	2.05%	0.194%
91	8.691	8.648	8.744	VV	2073	41853	1.11%	0.105%
92	8.763	8.744	8.784	VV	1026	13674	0.36%	0.034%
93	8.801	8.784	8.852	VV	1463	24024	0.64%	0.060%
94	8.868	8.852	8.896	VV	246	4242	0.11%	0.011%
95	8.917	8.896	8.934	VV	1193	14919	0.40%	0.037%
96	8.948	8.934	8.963	VV	1241	13378	0.35%	0.034%
97	8.984	8.963	9.016	VV	1543	28432	0.75%	0.071%
98	9.051	9.016	9.070	VV	1321	18746	0.50%	0.047%
99	9.086	9.070	9.103	VV	505	6381	0.17%	0.016%
100	9.129	9.103	9.189	VV	15650	166117	4.41%	0.417%
101	9.212	9.189	9.229	VV	1352	17792	0.47%	0.045%
102	9.249	9.229	9.262	VV	1119	15582	0.41%	0.039%
103	9.281	9.262	9.302	VV	2678	34759	0.92%	0.087%
104	9.313	9.302	9.324	VV	546	6408	0.17%	0.016%
105	9.340	9.324	9.364	VV	1941	24679	0.65%	0.062%
106	9.387	9.364	9.420	VV	634	13441	0.36%	0.034%
107	9.452	9.420	9.472	VV	3245	39313	1.04%	0.099%
108	9.483	9.472	9.524	VV	956	19751	0.52%	0.050%
109	9.553	9.524	9.596	VV	4546	72699	1.93%	0.183%
110	9.610	9.596	9.632	VV	890	9737	0.26%	0.024%
111	9.653	9.632	9.681	VV	341	6874	0.18%	0.017%
112	9.688	9.681	9.695	VV	249	1602	0.04%	0.004%
113	9.719	9.695	9.799	VV	579	12770	0.34%	0.032%
114	9.829	9.799	9.850	PV	245	3379	0.09%	0.008%
115	9.875	9.850	9.896	PV	606	7588	0.20%	0.019%
116	9.944	9.896	9.960	VV	454	13433	0.36%	0.034%
117	10.006	9.960	10.027	VV	3264	49436	1.31%	0.124%
118	10.044	10.027	10.089	VV	1694	26544	0.70%	0.067%
119	10.127	10.089	10.158	VV	2012	45277	1.20%	0.114%
120	10.175	10.158	10.189	VV	1161	17199	0.46%	0.043%
121	10.199	10.189	10.236	VV	1232	22533	0.60%	0.057%
122	10.254	10.236	10.274	VV	1000	17728	0.47%	0.045%
123	10.296	10.274	10.304	VV	3002	35987	0.95%	0.090%
124	10.324	10.304	10.367	VV	6038	99284	2.63%	0.249%
125	10.386	10.367	10.407	VV	1063	20378	0.54%	0.051%
126	10.424	10.407	10.444	VV	1727	22897	0.61%	0.057%
127	10.456	10.444	10.470	VV	1094	13366	0.35%	0.034%
128	10.519	10.470	10.566	VV	136293	1486793	39.44%	3.733%
129	10.592	10.566	10.656	VV	32116	349207	9.26%	0.877%
130	10.670	10.656	10.686	VV	780	9527	0.25%	0.024%
131	10.707	10.686	10.772	VV	602	16166	0.43%	0.041%
132	10.810	10.772	10.851	PV	10545	121814	3.23%	0.306%
133	10.870	10.851	10.899	VV	592	14826	0.39%	0.037%
134	10.928	10.899	10.951	VV	2539	39484	1.05%	0.099%
135	10.962	10.951	10.978	VV	849	10402	0.28%	0.026%
136	11.001	10.978	11.022	VV	2206	33244	0.88%	0.083%
137	11.039	11.022	11.048	VV	1906	19992	0.53%	0.050%
138	11.061	11.048	11.087	VV	2480	30906	0.82%	0.078%
139	11.122	11.087	11.143	VV	1479	24516	0.65%	0.062%
140	11.169	11.143	11.196	VV	1936	29031	0.77%	0.073%
141	11.212	11.196	11.224	VV	541	7230	0.19%	0.018%

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142	11.240	11.224	11.264	VV	573	8491	0.23%	0.021%	
143	11.297	11.264	11.332	VV	210506	2361636	62.65%	5.930%	
144	11.347	11.332	11.387	VV	18478	209518	5.56%	0.526%	
145	11.429	11.387	11.448	VV	19653	271193	7.19%	0.681%	
146	11.465	11.448	11.479	VV	8844	97003	2.57%	0.244%	
147	11.495	11.479	11.529	VV	11835	140206	3.72%	0.352%	
148	11.545	11.529	11.560	VV	963	10809	0.29%	0.027%	
149	11.580	11.560	11.602	VV	1275	15672	0.42%	0.039%	
150	11.620	11.602	11.628	PV	457	5678	0.15%	0.014%	
151	11.646	11.628	11.682	VV	1059	20377	0.54%	0.051%	
152	11.710	11.682	11.735	VV	1253	25103	0.67%	0.063%	
153	11.750	11.735	11.767	VV	643	10762	0.29%	0.027%	
154	11.789	11.767	11.831	VV	10075	127330	3.38%	0.320%	
155	11.846	11.831	11.874	VV	1108	19094	0.51%	0.048%	
156	11.888	11.874	11.903	VV	569	7320	0.19%	0.018%	
157	11.934	11.903	11.956	VV	1544	24527	0.65%	0.062%	
158	11.965	11.956	11.978	VV	543	6283	0.17%	0.016%	
159	11.992	11.978	12.003	VV	617	6870	0.18%	0.017%	
160	12.035	12.003	12.049	VV	1950	31042	0.82%	0.078%	
161	12.061	12.049	12.082	VV	2032	26057	0.69%	0.065%	
162	12.105	12.082	12.140	VV	4369	77442	2.05%	0.194%	
163	12.158	12.140	12.171	VV	2604	29858	0.79%	0.075%	
164	12.182	12.171	12.194	VV	1967	23347	0.62%	0.059%	
165	12.213	12.194	12.231	VV	8916	115495	3.06%	0.290%	
166	12.247	12.231	12.264	VV	5675	79825	2.12%	0.200%	
167	12.277	12.264	12.290	VV	3854	47700	1.27%	0.120%	
168	12.327	12.290	12.403	VV	242988	2603514	69.06%	6.537%	
169	12.457	12.403	12.474	VV	2076	48693	1.29%	0.122%	
170	12.506	12.474	12.532	VV	6827	120257	3.19%	0.302%	
171	12.549	12.532	12.584	VV	2822	56664	1.50%	0.142%	
172	12.619	12.584	12.649	VV	183683	2019669	53.57%	5.071%	
173	12.677	12.649	12.693	VV	19610	224120	5.95%	0.563%	
174	12.709	12.693	12.722	VV	20195	228151	6.05%	0.573%	
175	12.739	12.722	12.772	VV	32018	403083	10.69%	1.012%	
176	12.794	12.772	12.816	VV	6936	87041	2.31%	0.219%	
177	12.826	12.816	12.852	VV	1227	15886	0.42%	0.040%	
178	12.887	12.852	12.936	PV	10357	152443	4.04%	0.383%	
179	12.960	12.936	12.994	VV	4881	68944	1.83%	0.173%	
180	13.016	12.994	13.037	VV	6168	74088	1.97%	0.186%	
181	13.078	13.037	13.116	VV	11756	199572	5.29%	0.501%	
182	13.129	13.116	13.151	VV	911	12092	0.32%	0.030%	
183	13.206	13.151	13.243	VV	29319	457135	12.13%	1.148%	
184	13.277	13.243	13.290	VV	2879	42125	1.12%	0.106%	
185	13.314	13.290	13.333	VV	16931	212217	5.63%	0.533%	
186	13.350	13.333	13.372	VV	14325	164274	4.36%	0.412%	
187	13.393	13.372	13.419	VV	5105	81851	2.17%	0.206%	
188	13.447	13.419	13.456	VV	6484	92186	2.45%	0.231%	
189	13.478	13.456	13.502	VV	12447	204229	5.42%	0.513%	
190	13.519	13.502	13.567	VV	8895	141601	3.76%	0.356%	
191	13.599	13.567	13.616	VV	2052	37103	0.98%	0.093%	
192	13.632	13.616	13.677	VV	1930	44695	1.19%	0.112%	
193	13.697	13.677	13.721	VV	1730	32526	0.86%	0.082%	
194	13.729	13.721	13.749	VV	1118	13188	0.35%	0.033%	

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195	13.760	13.749	13.769	VV	367	3132	0.08%	0.008%
196	13.789	13.769	13.807	VV	1140	15261	0.40%	0.038%
197	13.821	13.807	13.834	VV	650	8826	0.23%	0.022%
198	13.850	13.834	13.866	VV	955	15706	0.42%	0.039%
199	13.899	13.866	13.916	VV	5930	110002	2.92%	0.276%
200	13.934	13.916	13.974	VV	14632	204480	5.42%	0.513%
201	14.038	13.974	14.079	VV	3707	127759	3.39%	0.321%
202	14.111	14.079	14.132	VV	15239	211129	5.60%	0.530%
203	14.140	14.132	14.152	VV	3216	34696	0.92%	0.087%
204	14.175	14.152	14.199	VV	31163	363340	9.64%	0.912%
205	14.207	14.199	14.221	VV	2396	25337	0.67%	0.064%
206	14.238	14.221	14.275	VV	4844	70935	1.88%	0.178%
207	14.305	14.275	14.312	VV	2197	32238	0.86%	0.081%
208	14.357	14.312	14.411	VV	5413	139039	3.69%	0.349%
209	14.435	14.411	14.448	PV	972	11198	0.30%	0.028%
210	14.486	14.448	14.506	VV	103637	1237841	32.84%	3.108%
211	14.527	14.506	14.561	VV	117119	1328261	35.23%	3.335%
212	14.580	14.561	14.607	VV	2805	50302	1.33%	0.126%
213	14.645	14.607	14.669	VV	21203	290216	7.70%	0.729%
214	14.685	14.669	14.706	VV	3854	59206	1.57%	0.149%
215	14.727	14.706	14.759	VV	6177	85705	2.27%	0.215%
216	14.788	14.759	14.806	VV	8012	116975	3.10%	0.294%
217	14.819	14.806	14.885	VV	8610	160021	4.24%	0.402%
218	14.929	14.885	14.949	PV	3022	62648	1.66%	0.157%
219	14.966	14.949	15.039	VV	4211	104119	2.76%	0.261%
220	15.071	15.039	15.086	VV	2263	50498	1.34%	0.127%
221	15.116	15.086	15.132	VV	6497	110780	2.94%	0.278%
222	15.156	15.132	15.176	VV	21055	276407	7.33%	0.694%
223	15.192	15.176	15.215	VV	9296	144321	3.83%	0.362%
224	15.232	15.215	15.251	VV	6116	87685	2.33%	0.220%
225	15.295	15.251	15.305	VV	11202	176343	4.68%	0.443%
226	15.317	15.305	15.354	VV	11377	199465	5.29%	0.501%
227	15.386	15.354	15.422	VV	4592	113087	3.00%	0.284%
228	15.434	15.422	15.459	VV	1378	23686	0.63%	0.059%
229	15.479	15.459	15.502	VV	4871	60493	1.60%	0.152%
230	15.521	15.502	15.532	VV	663	8592	0.23%	0.022%
231	15.552	15.532	15.561	VV	2837	32737	0.87%	0.082%
232	15.570	15.561	15.634	VV	2778	53501	1.42%	0.134%
233	15.663	15.634	15.700	PV	1342	33342	0.88%	0.084%
234	15.760	15.700	15.779	PV	6186	96918	2.57%	0.243%
235	15.792	15.779	15.814	VV	2422	31944	0.85%	0.080%
236	15.826	15.814	15.836	VV	1234	14705	0.39%	0.037%
237	15.864	15.836	15.887	VV	2965	60379	1.60%	0.152%
238	15.915	15.887	15.936	VV	1673	41283	1.10%	0.104%
239	15.962	15.936	15.992	VV	4801	87010	2.31%	0.218%
240	16.036	15.992	16.052	VV	129049	1746185	46.32%	4.385%
241	16.062	16.052	16.107	VV	55923	624881	16.58%	1.569%
242	16.114	16.107	16.132	VV	1851	18624	0.49%	0.047%
243	16.161	16.132	16.186	VV	20953	264153	7.01%	0.663%
244	16.204	16.186	16.259	VV	4780	80969	2.15%	0.203%
245	16.281	16.259	16.300	PV	3841	54795	1.45%	0.138%
246	16.351	16.300	16.379	VV	75373	1068644	28.35%	2.683%

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247	16.408	16.379	16.461	VV	97721	1203448	31.92%	3.022%	
248	16.507	16.461	16.542	VV	25474	365498	9.70%	0.918%	
249	16.557	16.542	16.573	VV	4610	63230	1.68%	0.159%	
250	16.598	16.573	16.614	VV	8072	127258	3.38%	0.320%	
251	16.628	16.614	16.635	VV	6226	70256	1.86%	0.176%	
252	16.652	16.635	16.695	VV	6925	165097	4.38%	0.415%	
253	16.714	16.695	16.732	VV	3320	45839	1.22%	0.115%	
254	16.778	16.732	16.806	VV	12993	278433	7.39%	0.699%	
255	16.815	16.806	16.844	VV	4574	61149	1.62%	0.154%	
256	16.870	16.844	16.886	PV	2316	35326	0.94%	0.089%	
257	16.908	16.886	16.921	VV	8455	126664	3.36%	0.318%	
258	16.931	16.921	16.964	VV	7155	105572	2.80%	0.265%	
259	16.992	16.964	17.037	VV	6094	157771	4.19%	0.396%	
260	17.059	17.037	17.091	VV	8780	149159	3.96%	0.375%	
261	17.105	17.091	17.127	VV	3676	51592	1.37%	0.130%	
262	17.174	17.127	17.231	VV	3022	91145	2.42%	0.229%	
263	17.247	17.231	17.271	VV	1095	16594	0.44%	0.042%	
264	17.281	17.271	17.301	VV	896	10438	0.28%	0.026%	
265	17.364	17.301	17.388	VV	3443	111278	2.95%	0.279%	
266	17.401	17.388	17.421	VV	3074	46088	1.22%	0.116%	
267	17.459	17.421	17.472	VV	3508	87972	2.33%	0.221%	
268	17.499	17.472	17.512	VV	4642	88117	2.34%	0.221%	
269	17.524	17.512	17.544	VV	4957	72163	1.91%	0.181%	
270	17.563	17.544	17.592	VV	4881	88801	2.36%	0.223%	
271	17.618	17.592	17.649	VV	2063	44046	1.17%	0.111%	
272	17.678	17.649	17.732	VV	15415	327017	8.67%	0.821%	
273	17.768	17.732	17.795	VV	66587	949160	25.18%	2.383%	
274	17.810	17.795	17.839	VV	13472	259574	6.89%	0.652%	
275	17.855	17.839	17.877	VV	10326	150059	3.98%	0.377%	
276	17.902	17.877	17.916	VV	13471	195112	5.18%	0.490%	
277	17.932	17.916	17.987	VV	13381	244171	6.48%	0.613%	
278	18.018	17.987	18.075	VV	62240	810782	21.51%	2.036%	
279	18.102	18.075	18.121	VV	6232	95436	2.53%	0.240%	
280	18.147	18.121	18.191	VV	18790	266165	7.06%	0.668%	
281	18.220	18.191	18.234	PV	1363	16916	0.45%	0.042%	
Sum of corrected areas:						39825786			

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