

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110618AR\
 Data File : FD026380.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 22:37
 Sample : J5816-10
 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	4.268	4.259	4.292	PV	159	1737	0.05%	0.007%
2	4.308	4.292	4.344	PV	288	4131	0.13%	0.017%
3	4.373	4.344	4.410	VV	671	11024	0.34%	0.044%
4	4.426	4.410	4.477	VV	219	3983	0.12%	0.016%
5	4.508	4.477	4.530	VV	533	8190	0.25%	0.033%
6	4.542	4.530	4.564	VV	598	7043	0.22%	0.028%
7	4.580	4.564	4.605	VV	385	4611	0.14%	0.019%
8	4.619	4.605	4.647	VV	408	6961	0.21%	0.028%
9	4.665	4.647	4.682	VV	340	3962	0.12%	0.016%
10	4.691	4.682	4.712	VV	297	1877	0.06%	0.008%
11	4.730	4.712	4.744	PV	155	1533	0.05%	0.006%
12	4.750	4.744	4.772	VV	190	1558	0.05%	0.006%
13	4.803	4.772	4.834	VV	423	8136	0.25%	0.033%
14	4.854	4.834	4.864	PV	401	4083	0.12%	0.016%
15	4.879	4.864	4.897	VV	436	4956	0.15%	0.020%
16	4.911	4.897	4.923	VV	184	2586	0.08%	0.010%
17	4.932	4.923	4.948	VV	307	2592	0.08%	0.010%
18	4.991	4.948	5.007	VV	392	7191	0.22%	0.029%
19	5.024	5.007	5.054	VV	1116	12902	0.39%	0.052%
20	5.069	5.054	5.107	VV	487	9018	0.28%	0.036%
21	5.118	5.107	5.155	VV	222	3623	0.11%	0.015%
22	5.205	5.180	5.220	PV	602	9472	0.29%	0.038%
23	5.231	5.220	5.269	VV	530	7147	0.22%	0.029%
24	5.274	5.269	5.294	VV	200	1493	0.05%	0.006%
25	5.317	5.294	5.329	VV	161	1815	0.06%	0.007%
26	5.390	5.329	5.429	VV	467	12333	0.38%	0.050%
27	5.476	5.429	5.490	VV	607	10807	0.33%	0.043%
28	5.498	5.490	5.515	VV	483	5247	0.16%	0.021%
29	5.529	5.515	5.543	VV	355	4314	0.13%	0.017%
30	5.568	5.543	5.597	VV	393	8011	0.24%	0.032%
31	5.613	5.597	5.637	VV	307	4809	0.15%	0.019%
32	5.653	5.637	5.669	VV	272	3697	0.11%	0.015%
33	5.705	5.669	5.719	VV	325	7417	0.23%	0.030%
34	5.737	5.719	5.764	VV	7385	69751	2.13%	0.280%
35	5.784	5.764	5.812	VV	759	11520	0.35%	0.046%
36	5.840	5.812	5.862	VV	270	7996	0.24%	0.032%

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37	5.879	5.862	5.899	VV	416	7375	0.23%	0.030%
38	5.916	5.899	5.947	VV	851	13275	0.41%	0.053%
39	5.959	5.947	5.970	VV	408	3393	0.10%	0.014%
40	5.981	5.970	5.992	VV	333	3619	0.11%	0.015%
41	6.000	5.992	6.012	VV	332	3199	0.10%	0.013%
42	6.028	6.012	6.057	VV	438	6912	0.21%	0.028%
43	6.091	6.057	6.117	VV	308	7771	0.24%	0.031%
44	6.127	6.117	6.149	VV	220	3204	0.10%	0.013%
45	6.155	6.149	6.165	VV	179	1520	0.05%	0.006%
46	6.185	6.165	6.233	VV	567	8235	0.25%	0.033%
47	6.263	6.233	6.279	VV	314	4251	0.13%	0.017%
48	6.294	6.279	6.311	VV	348	4742	0.14%	0.019%
49	6.333	6.311	6.356	VV	323	6023	0.18%	0.024%
50	6.374	6.356	6.395	VV	385	3570	0.11%	0.014%
51	6.429	6.395	6.439	VV	196	2096	0.06%	0.008%
52	6.451	6.439	6.475	VV	521	5066	0.15%	0.020%
53	6.495	6.475	6.506	VV	260	2948	0.09%	0.012%
54	6.520	6.506	6.539	VV	272	3168	0.10%	0.013%
55	6.569	6.539	6.623	VV	572	14448	0.44%	0.058%
56	6.646	6.623	6.663	VV	350	5242	0.16%	0.021%
57	6.694	6.663	6.713	VV	539	10482	0.32%	0.042%
58	6.731	6.713	6.764	VV	577	11126	0.34%	0.045%
59	6.787	6.764	6.835	VV	4547	53648	1.64%	0.216%
60	6.841	6.835	6.861	VV	325	4225	0.13%	0.017%
61	6.884	6.861	6.905	VV	913	14653	0.45%	0.059%
62	6.920	6.905	6.959	VV	3154	35017	1.07%	0.141%
63	6.974	6.959	7.030	VV	312	6796	0.21%	0.027%
64	7.039	7.030	7.054	PV	182	2064	0.06%	0.008%
65	7.074	7.054	7.087	VV	754	8040	0.25%	0.032%
66	7.103	7.087	7.123	VV	749	10021	0.31%	0.040%
67	7.171	7.123	7.211	VV	531	14301	0.44%	0.058%
68	7.241	7.211	7.255	PV	269	4653	0.14%	0.019%
69	7.273	7.255	7.294	VV	592	7110	0.22%	0.029%
70	7.319	7.294	7.348	VV	465	7498	0.23%	0.030%
71	7.402	7.348	7.475	VV	346180	3271472	100.00%	13.154%
72	7.512	7.475	7.554	VV	2223	43799	1.34%	0.176%
73	7.562	7.554	7.624	VV	522	13478	0.41%	0.054%
74	7.665	7.624	7.688	VV	1183	19184	0.59%	0.077%
75	7.716	7.688	7.727	VV	405	6752	0.21%	0.027%
76	7.760	7.727	7.825	VV	2022	47702	1.46%	0.192%
77	7.877	7.825	7.893	VV	4437	55982	1.71%	0.225%
78	7.904	7.893	7.922	VV	2445	25040	0.77%	0.101%
79	7.940	7.922	7.957	VV	866	14203	0.43%	0.057%
80	7.971	7.957	8.005	VV	882	15188	0.46%	0.061%
81	8.056	8.005	8.095	VV	8720	127517	3.90%	0.513%
82	8.113	8.095	8.127	VV	747	9722	0.30%	0.039%
83	8.147	8.127	8.164	VV	803	10711	0.33%	0.043%
84	8.176	8.164	8.187	VV	359	4054	0.12%	0.016%
85	8.200	8.187	8.218	VV	432	5997	0.18%	0.024%
86	8.253	8.218	8.300	VV	236928	2317208	70.83%	9.317%
87	8.316	8.300	8.334	VV	664	11308	0.35%	0.045%
88	8.350	8.334	8.375	VV	1930	22265	0.68%	0.090%
89	8.405	8.375	8.445	VV	1424	27643	0.84%	0.111%

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90	8.468	8.445	8.488	VV	1075	17030	0.52%	0.068%
91	8.506	8.488	8.530	VV	762	12830	0.39%	0.052%
92	8.549	8.530	8.567	VV	644	9818	0.30%	0.039%
93	8.592	8.567	8.605	VV	1638	22045	0.67%	0.089%
94	8.622	8.605	8.655	VV	4506	51299	1.57%	0.206%
95	8.690	8.655	8.709	VV	2067	31662	0.97%	0.127%
96	8.716	8.709	8.742	VV	893	11737	0.36%	0.047%
97	8.762	8.742	8.779	VV	2097	24192	0.74%	0.097%
98	8.800	8.779	8.847	VV	2333	38561	1.18%	0.155%
99	8.878	8.847	8.899	VV	319	5052	0.15%	0.020%
100	8.916	8.899	8.934	VV	2446	28345	0.87%	0.114%
101	8.947	8.934	8.964	VV	2101	21833	0.67%	0.088%
102	8.984	8.964	9.015	VV	1326	26385	0.81%	0.106%
103	9.050	9.015	9.070	VV	2307	31644	0.97%	0.127%
104	9.089	9.070	9.107	VV	639	9843	0.30%	0.040%
105	9.129	9.107	9.149	VV	3959	45090	1.38%	0.181%
106	9.157	9.149	9.189	VV	1051	13543	0.41%	0.054%
107	9.211	9.189	9.228	VV	2606	30398	0.93%	0.122%
108	9.240	9.228	9.257	VV	1153	14126	0.43%	0.057%
109	9.274	9.257	9.299	VV	840	16188	0.49%	0.065%
110	9.315	9.299	9.325	VV	879	11525	0.35%	0.046%
111	9.339	9.325	9.359	VV	1591	20030	0.61%	0.081%
112	9.385	9.359	9.404	VV	1288	20477	0.63%	0.082%
113	9.414	9.404	9.427	VV	636	6456	0.20%	0.026%
114	9.453	9.427	9.475	VV	2236	32747	1.00%	0.132%
115	9.494	9.475	9.524	VV	1020	22541	0.69%	0.091%
116	9.553	9.524	9.592	VV	3037	57190	1.75%	0.230%
117	9.610	9.592	9.629	VV	902	12549	0.38%	0.050%
118	9.655	9.629	9.685	VV	764	14833	0.45%	0.060%
119	9.717	9.685	9.795	VV	1142	25409	0.78%	0.102%
120	9.817	9.795	9.852	PV	378	6241	0.19%	0.025%
121	9.874	9.852	9.895	VV	1424	17435	0.53%	0.070%
122	9.905	9.895	9.925	VV	627	8070	0.25%	0.032%
123	9.946	9.925	9.957	VV	743	10466	0.32%	0.042%
124	9.980	9.957	9.989	VV	1631	20894	0.64%	0.084%
125	10.004	9.989	10.029	VV	2144	32642	1.00%	0.131%
126	10.046	10.029	10.089	VV	1724	31553	0.96%	0.127%
127	10.127	10.089	10.158	VV	1850	42130	1.29%	0.169%
128	10.177	10.158	10.210	VV	1394	29239	0.89%	0.118%
129	10.220	10.210	10.234	VV	754	7895	0.24%	0.032%
130	10.253	10.234	10.269	VV	1119	17189	0.53%	0.069%
131	10.296	10.269	10.312	VV	4043	55657	1.70%	0.224%
132	10.325	10.312	10.353	VV	2919	42785	1.31%	0.172%
133	10.378	10.353	10.408	VV	1629	36486	1.12%	0.147%
134	10.425	10.408	10.442	VV	1730	19819	0.61%	0.080%
135	10.461	10.442	10.479	VV	755	13700	0.42%	0.055%
136	10.518	10.479	10.552	VV	26745	294588	9.00%	1.185%
137	10.593	10.552	10.643	VV	10052	134125	4.10%	0.539%
138	10.654	10.643	10.677	VV	730	10559	0.32%	0.042%
139	10.709	10.677	10.729	VV	845	16647	0.51%	0.067%
140	10.738	10.729	10.766	VV	507	6655	0.20%	0.027%
141	10.776	10.766	10.784	VV	152	1660	0.05%	0.007%

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142	10.812	10.784	10.856	VV	3836	60964	1.86%	0.245%
143	10.881	10.856	10.897	VV	810	17018	0.52%	0.068%
144	10.929	10.897	10.950	VV	1629	33426	1.02%	0.134%
145	10.965	10.950	10.979	VV	1020	12850	0.39%	0.052%
146	11.001	10.979	11.025	VV	1707	31842	0.97%	0.128%
147	11.039	11.025	11.052	VV	1449	17927	0.55%	0.072%
148	11.062	11.052	11.097	VV	1428	20706	0.63%	0.083%
149	11.124	11.097	11.145	VV	1904	28046	0.86%	0.113%
150	11.170	11.145	11.195	VV	1789	29278	0.89%	0.118%
151	11.210	11.195	11.233	VV	725	9801	0.30%	0.039%
152	11.250	11.233	11.267	VV	369	5300	0.16%	0.021%
153	11.297	11.267	11.333	VV	209584	2281841	69.75%	9.175%
154	11.349	11.333	11.377	VV	8216	94090	2.88%	0.378%
155	11.430	11.377	11.448	VV	5730	105321	3.22%	0.423%
156	11.466	11.448	11.481	VV	6740	75503	2.31%	0.304%
157	11.496	11.481	11.524	VV	5912	71248	2.18%	0.286%
158	11.542	11.524	11.562	VV	835	12698	0.39%	0.051%
159	11.579	11.562	11.595	VV	932	12441	0.38%	0.050%
160	11.664	11.595	11.695	VV	1520	56342	1.72%	0.227%
161	11.710	11.695	11.736	VV	1641	27122	0.83%	0.109%
162	11.760	11.736	11.770	VV	756	12661	0.39%	0.051%
163	11.790	11.770	11.831	VV	5340	75628	2.31%	0.304%
164	11.847	11.831	11.874	VV	1179	19334	0.59%	0.078%
165	11.887	11.874	11.907	VV	767	10153	0.31%	0.041%
166	11.933	11.907	11.950	VV	1207	19406	0.59%	0.078%
167	11.966	11.950	11.979	VV	649	8595	0.26%	0.035%
168	11.994	11.979	12.005	VV	789	10069	0.31%	0.040%
169	12.038	12.005	12.050	VV	1377	27341	0.84%	0.110%
170	12.061	12.050	12.085	VV	1643	23745	0.73%	0.095%
171	12.108	12.085	12.144	VV	3574	75310	2.30%	0.303%
172	12.162	12.144	12.172	VV	1838	20938	0.64%	0.084%
173	12.184	12.172	12.191	VV	1963	20026	0.61%	0.081%
174	12.214	12.191	12.234	VV	8405	115010	3.52%	0.462%
175	12.249	12.234	12.267	VV	4854	69085	2.11%	0.278%
176	12.277	12.267	12.295	VV	4054	50619	1.55%	0.204%
177	12.325	12.295	12.402	VV	74667	851231	26.02%	3.423%
178	12.460	12.402	12.478	VV	3907	73280	2.24%	0.295%
179	12.497	12.478	12.532	VV	3218	72212	2.21%	0.290%
180	12.551	12.532	12.588	VV	3122	65417	2.00%	0.263%
181	12.619	12.588	12.647	VV	58355	638341	19.51%	2.567%
182	12.677	12.647	12.692	VV	4155	63715	1.95%	0.256%
183	12.712	12.692	12.720	VV	9176	100739	3.08%	0.405%
184	12.742	12.720	12.777	VV	61379	745219	22.78%	2.996%
185	12.796	12.777	12.855	VV	3864	71342	2.18%	0.287%
186	12.889	12.855	12.939	VV	4808	108417	3.31%	0.436%
187	12.960	12.939	12.992	VV	3718	57493	1.76%	0.231%
188	13.020	12.992	13.039	PV	3306	43150	1.32%	0.174%
189	13.080	13.039	13.117	VV	6679	141899	4.34%	0.571%
190	13.132	13.117	13.152	VV	1463	20623	0.63%	0.083%
191	13.208	13.152	13.248	VV	15429	287276	8.78%	1.155%
192	13.280	13.248	13.295	VV	2793	46159	1.41%	0.186%
193	13.316	13.295	13.335	VV	7670	106354	3.25%	0.428%
194	13.352	13.335	13.374	VV	7319	91455	2.80%	0.368%

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195	13.394	13.374	13.416	VV	2612	44007	1.35%	0.177%
196	13.451	13.416	13.461	VV	4819	85909	2.63%	0.345%
197	13.480	13.461	13.509	VV	8135	140045	4.28%	0.563%
198	13.524	13.509	13.567	VV	4835	84494	2.58%	0.340%
199	13.601	13.567	13.618	VV	1544	29046	0.89%	0.117%
200	13.635	13.618	13.660	VV	1274	25494	0.78%	0.103%
201	13.671	13.660	13.682	VV	841	9076	0.28%	0.036%
202	13.700	13.682	13.722	VV	1422	22110	0.68%	0.089%
203	13.732	13.722	13.771	VV	672	9901	0.30%	0.040%
204	13.793	13.771	13.814	PV	1208	14387	0.44%	0.058%
205	13.828	13.814	13.861	VV	787	15831	0.48%	0.064%
206	13.902	13.861	13.919	VV	5184	95185	2.91%	0.383%
207	13.938	13.919	13.976	VV	12492	182898	5.59%	0.735%
208	14.044	13.976	14.080	VV	3509	123450	3.77%	0.496%
209	14.113	14.080	14.134	VV	8416	128410	3.93%	0.516%
210	14.142	14.134	14.155	VV	2902	32650	1.00%	0.131%
211	14.178	14.155	14.200	VV	15165	192800	5.89%	0.775%
212	14.210	14.200	14.222	VV	1844	20155	0.62%	0.081%
213	14.241	14.222	14.278	VV	2934	51224	1.57%	0.206%
214	14.304	14.278	14.342	VV	1871	55582	1.70%	0.223%
215	14.383	14.342	14.419	VV	7116	127391	3.89%	0.512%
216	14.438	14.419	14.454	VV	2417	26885	0.82%	0.108%
217	14.487	14.454	14.506	VV	36460	436204	13.33%	1.754%
218	14.527	14.506	14.559	VV	60850	696882	21.30%	2.802%
219	14.584	14.559	14.608	VV	3616	64036	1.96%	0.257%
220	14.650	14.608	14.672	VV	5859	126970	3.88%	0.511%
221	14.685	14.672	14.709	VV	3397	56359	1.72%	0.227%
222	14.729	14.709	14.764	VV	3710	58222	1.78%	0.234%
223	14.791	14.764	14.809	VV	6083	93834	2.87%	0.377%
224	14.821	14.809	14.839	VV	4975	65508	2.00%	0.263%
225	14.847	14.839	14.888	VV	2134	41216	1.26%	0.166%
226	14.931	14.888	14.949	VV	2603	56530	1.73%	0.227%
227	14.970	14.949	15.009	VV	3791	75038	2.29%	0.302%
228	15.018	15.009	15.044	VV	1047	19364	0.59%	0.078%
229	15.074	15.044	15.091	VV	1647	35495	1.08%	0.143%
230	15.118	15.091	15.132	VV	3585	54649	1.67%	0.220%
231	15.159	15.132	15.179	VV	13456	187854	5.74%	0.755%
232	15.194	15.179	15.220	VV	6536	94589	2.89%	0.380%
233	15.235	15.220	15.249	VV	2235	29790	0.91%	0.120%
234	15.266	15.249	15.275	VV	2115	27209	0.83%	0.109%
235	15.296	15.275	15.305	VV	5483	68682	2.10%	0.276%
236	15.323	15.305	15.367	VV	7232	138810	4.24%	0.558%
237	15.403	15.367	15.422	VV	2953	58098	1.78%	0.234%
238	15.436	15.422	15.457	VV	1322	23060	0.70%	0.093%
239	15.483	15.457	15.510	VV	3578	54539	1.67%	0.219%
240	15.529	15.510	15.539	VV	800	11011	0.34%	0.044%
241	15.554	15.539	15.567	VV	1082	15660	0.48%	0.063%
242	15.579	15.567	15.589	VV	994	12549	0.38%	0.050%
243	15.608	15.589	15.637	VV	1182	21660	0.66%	0.087%
244	15.661	15.637	15.702	VV	1109	24781	0.76%	0.100%
245	15.763	15.702	15.781	PV	4628	76055	2.32%	0.306%
246	15.793	15.781	15.814	VV	2528	30855	0.94%	0.124%

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247	15.869	15.814	15.890	VV	2640	77426	2.37%	0.311%
248	15.904	15.890	15.925	VV	1587	28740	0.88%	0.116%
249	15.964	15.925	15.992	VV	3924	82912	2.53%	0.333%
250	16.035	15.992	16.054	VV	66128	894730	27.35%	3.598%
251	16.063	16.054	16.112	VV	26477	311962	9.54%	1.254%
252	16.118	16.112	16.136	VV	1285	15054	0.46%	0.061%
253	16.163	16.136	16.189	VV	10233	137047	4.19%	0.551%
254	16.206	16.189	16.232	VV	3315	49242	1.51%	0.198%
255	16.240	16.232	16.258	VV	814	7999	0.24%	0.032%
256	16.283	16.258	16.301	PV	2417	32529	0.99%	0.131%
257	16.350	16.301	16.379	VV	51295	696008	21.28%	2.799%
258	16.408	16.379	16.462	VV	30326	399693	12.22%	1.607%
259	16.510	16.462	16.540	VV	8443	134818	4.12%	0.542%
260	16.560	16.540	16.577	VV	3417	52124	1.59%	0.210%
261	16.599	16.577	16.619	VV	7417	111489	3.41%	0.448%
262	16.655	16.619	16.702	VV	4218	146945	4.49%	0.591%
263	16.715	16.702	16.738	VV	1791	25181	0.77%	0.101%
264	16.780	16.738	16.809	PV	6619	132771	4.06%	0.534%
265	16.821	16.809	16.849	VV	2510	34065	1.04%	0.137%
266	16.910	16.849	16.924	VV	4523	88652	2.71%	0.356%
267	16.932	16.924	16.965	VV	3874	56170	1.72%	0.226%
268	17.000	16.965	17.035	VV	3748	87972	2.69%	0.354%
269	17.062	17.035	17.093	VV	2702	56813	1.74%	0.228%
270	17.110	17.093	17.147	VV	1880	32154	0.98%	0.129%
271	17.163	17.147	17.185	VV	785	14889	0.46%	0.060%
272	17.198	17.185	17.232	VV	804	13086	0.40%	0.053%
273	17.254	17.232	17.267	PV	827	10243	0.31%	0.041%
274	17.282	17.267	17.300	VV	523	6726	0.21%	0.027%
275	17.382	17.300	17.419	VV	2648	100464	3.07%	0.404%
276	17.440	17.419	17.483	VV	3200	78314	2.39%	0.315%
277	17.502	17.483	17.515	VV	2418	35285	1.08%	0.142%
278	17.527	17.515	17.542	VV	1718	25552	0.78%	0.103%
279	17.565	17.542	17.598	VV	2339	52533	1.61%	0.211%
280	17.622	17.598	17.653	VV	1224	26497	0.81%	0.107%
281	17.681	17.653	17.740	VV	6572	128158	3.92%	0.515%
282	17.768	17.740	17.797	VV	21866	312683	9.56%	1.257%
283	17.813	17.797	17.839	VV	6518	118589	3.62%	0.477%
284	17.858	17.839	17.882	VV	5509	91853	2.81%	0.369%
285	17.902	17.882	17.917	VV	4723	69836	2.13%	0.281%
286	17.933	17.917	17.989	VV	6263	118665	3.63%	0.477%
287	18.019	17.989	18.057	VV	19389	269364	8.23%	1.083%
288	18.064	18.057	18.080	VV	1172	12049	0.37%	0.048%
289	18.105	18.080	18.122	VV	1818	30691	0.94%	0.123%
290	18.149	18.122	18.185	VV	4324	75113	2.30%	0.302%

Sum of corrected areas: 24869781

Aromatic EPH 101718.M Wed Nov 07 09:02:17 2018