

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219AR\
 Data File : FD029108.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2019 13:14
 Sample : K2623-01D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.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	4.194	4.172	4.211	PV	1181	11113	0.22%	0.035%
2	4.230	4.211	4.263	VV	835	12892	0.26%	0.041%
3	4.273	4.263	4.301	VV	181	2657	0.05%	0.008%
4	4.310	4.301	4.323	VV	297	2061	0.04%	0.006%
5	4.345	4.323	4.373	VV	539	7963	0.16%	0.025%
6	4.402	4.373	4.427	VV	207	4426	0.09%	0.014%
7	4.440	4.427	4.467	VV	247	3928	0.08%	0.012%
8	4.484	4.467	4.501	PV	341	4413	0.09%	0.014%
9	4.537	4.501	4.562	VV	448	7903	0.16%	0.025%
10	4.583	4.562	4.608	VV	315	5643	0.11%	0.018%
11	4.623	4.608	4.646	PV	183	2987	0.06%	0.009%
12	4.699	4.646	4.742	VV	1941	28085	0.57%	0.088%
13	4.762	4.742	4.797	VV	426	8609	0.17%	0.027%
14	4.810	4.797	4.824	VV	217	2557	0.05%	0.008%
15	4.853	4.824	4.864	VV	290	5285	0.11%	0.017%
16	4.887	4.864	4.902	VV	456	7088	0.14%	0.022%
17	4.921	4.902	4.964	VV	614	9439	0.19%	0.030%
18	4.979	4.964	4.989	VV	235	2701	0.05%	0.008%
19	5.001	4.989	5.031	VV	250	4029	0.08%	0.013%
20	5.072	5.031	5.115	VV	748	13786	0.28%	0.043%
21	5.123	5.115	5.139	VV	205	2277	0.05%	0.007%
22	5.156	5.139	5.167	VV	292	3563	0.07%	0.011%
23	5.183	5.167	5.200	VV	408	5551	0.11%	0.017%
24	5.217	5.200	5.242	VV	276	4563	0.09%	0.014%
25	5.305	5.242	5.356	VV	378	15445	0.31%	0.049%
26	5.362	5.356	5.372	VV	301	2138	0.04%	0.007%
27	5.401	5.372	5.417	VV	441	7632	0.15%	0.024%
28	5.434	5.417	5.462	VV	2858	29969	0.60%	0.094%
29	5.471	5.462	5.499	VV	386	5371	0.11%	0.017%
30	5.514	5.499	5.527	VV	302	3589	0.07%	0.011%
31	5.568	5.527	5.631	VV	1145	28332	0.57%	0.089%
32	5.652	5.631	5.661	VV	321	5031	0.10%	0.016%
33	5.697	5.661	5.771	VV	1203	22623	0.46%	0.071%
34	5.811	5.771	5.829	PV	350	7313	0.15%	0.023%
35	5.853	5.829	5.876	VV	460	7775	0.16%	0.024%
36	5.895	5.876	5.918	VV	276	5444	0.11%	0.017%

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37	5.939	5.918	5.949	VV	315	4131	0.08%	0.013%
38	5.978	5.949	6.036	VV	318	11437	0.23%	0.036%
39	6.067	6.036	6.094	VV	308	5883	0.12%	0.019%
40	6.112	6.094	6.123	PV	271	3092	0.06%	0.010%
41	6.136	6.123	6.159	VV	378	4908	0.10%	0.015%
42	6.181	6.159	6.214	VV	493	10046	0.20%	0.032%
43	6.226	6.214	6.244	VV	360	5048	0.10%	0.016%
44	6.260	6.244	6.291	VV	507	8467	0.17%	0.027%
45	6.327	6.291	6.346	VV	291	7773	0.16%	0.024%
46	6.365	6.346	6.394	VV	335	7429	0.15%	0.023%
47	6.410	6.394	6.451	VV	406	8800	0.18%	0.028%
48	6.481	6.451	6.517	VV	2535	31611	0.64%	0.099%
49	6.524	6.517	6.541	VV	417	4392	0.09%	0.014%
50	6.571	6.541	6.599	VV	436	9846	0.20%	0.031%
51	6.616	6.599	6.670	VV	2059	28819	0.58%	0.091%
52	6.678	6.670	6.704	VV	262	3627	0.07%	0.011%
53	6.733	6.704	6.747	VV	284	4597	0.09%	0.014%
54	6.766	6.747	6.806	VV	886	13070	0.26%	0.041%
55	6.835	6.806	6.876	VV	381	8861	0.18%	0.028%
56	6.890	6.876	6.902	VV	250	1844	0.04%	0.006%
57	6.915	6.902	6.934	PV	341	3486	0.07%	0.011%
58	6.966	6.934	6.979	VV	236	4602	0.09%	0.014%
59	6.992	6.979	7.032	VV	337	5626	0.11%	0.018%
60	7.036	7.032	7.056	VV	122	1664	0.03%	0.005%
61	7.089	7.056	7.157	VV	524436	4957909	100.00%	15.598%
62	7.200	7.157	7.233	VV	1249	31101	0.63%	0.098%
63	7.252	7.233	7.311	VV	343	9954	0.20%	0.031%
64	7.357	7.311	7.392	VV	593	12888	0.26%	0.041%
65	7.413	7.392	7.436	VV	520	8362	0.17%	0.026%
66	7.466	7.436	7.506	VV	1248	24851	0.50%	0.078%
67	7.533	7.506	7.552	VV	607	9465	0.19%	0.030%
68	7.572	7.552	7.587	VV	2561	26190	0.53%	0.082%
69	7.600	7.587	7.617	VV	1494	15917	0.32%	0.050%
70	7.635	7.617	7.676	VV	1436	21071	0.42%	0.066%
71	7.686	7.676	7.702	VV	312	4471	0.09%	0.014%
72	7.730	7.702	7.741	VV	955	16190	0.33%	0.051%
73	7.758	7.741	7.795	VV	3118	41654	0.84%	0.131%
74	7.814	7.795	7.836	VV	423	8029	0.16%	0.025%
75	7.860	7.836	7.885	VV	600	10311	0.21%	0.032%
76	7.893	7.885	7.908	VV	261	2287	0.05%	0.007%
77	7.957	7.908	7.985	VV	347047	3350425	67.58%	10.541%
78	8.001	7.985	8.030	VV	992	16993	0.34%	0.053%
79	8.052	8.030	8.076	VV	2409	28359	0.57%	0.089%
80	8.094	8.076	8.132	VV	2189	34761	0.70%	0.109%
81	8.153	8.132	8.199	VV	3292	50978	1.03%	0.160%
82	8.229	8.199	8.246	VV	477	9760	0.20%	0.031%
83	8.260	8.246	8.274	VV	824	9743	0.20%	0.031%
84	8.287	8.274	8.304	VV	927	11051	0.22%	0.035%
85	8.322	8.304	8.342	VV	1609	17732	0.36%	0.056%
86	8.361	8.342	8.397	VV	1753	27537	0.56%	0.087%
87	8.412	8.397	8.429	VV	668	8215	0.17%	0.026%
88	8.457	8.429	8.474	VV	1624	18850	0.38%	0.059%
89	8.497	8.474	8.541	VV	1571	21728	0.44%	0.068%

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90	8.613	8.541	8.626	VV	1444	25466	0.51%	0.080%
91	8.642	8.626	8.669	VV	2148	27688	0.56%	0.087%
92	8.694	8.669	8.715	VV	555	9361	0.19%	0.029%
93	8.748	8.715	8.771	VV	1170	17072	0.34%	0.054%
94	8.790	8.771	8.802	VV	557	7450	0.15%	0.023%
95	8.831	8.802	8.877	VV	2636	38077	0.77%	0.120%
96	8.904	8.877	8.916	VV	1292	19079	0.38%	0.060%
97	8.928	8.916	8.960	VV	1523	20613	0.42%	0.065%
98	8.980	8.960	8.992	VV	843	11823	0.24%	0.037%
99	9.009	8.992	9.032	VV	1425	21936	0.44%	0.069%
100	9.060	9.032	9.132	VV	1246	42610	0.86%	0.134%
101	9.152	9.132	9.189	VV	1975	32298	0.65%	0.102%
102	9.201	9.189	9.214	VV	473	5812	0.12%	0.018%
103	9.232	9.214	9.295	VV	1596	40548	0.82%	0.128%
104	9.314	9.295	9.386	VV	619	16692	0.34%	0.053%
105	9.410	9.386	9.451	VV	452	9648	0.19%	0.030%
106	9.458	9.451	9.470	VV	198	1480	0.03%	0.005%
107	9.482	9.470	9.492	VV	138	1175	0.02%	0.004%
108	9.513	9.492	9.522	PV	290	2453	0.05%	0.008%
109	9.571	9.522	9.583	VV	711	11035	0.22%	0.035%
110	9.592	9.583	9.609	VV	547	6448	0.13%	0.020%
111	9.628	9.609	9.643	VV	493	7817	0.16%	0.025%
112	9.682	9.643	9.695	VV	1176	19887	0.40%	0.063%
113	9.708	9.695	9.731	VV	1240	15221	0.31%	0.048%
114	9.750	9.731	9.800	VV	1289	25271	0.51%	0.080%
115	9.826	9.800	9.844	VV	1226	20232	0.41%	0.064%
116	9.853	9.844	9.862	VV	797	7640	0.15%	0.024%
117	9.878	9.862	9.907	VV	1683	26849	0.54%	0.084%
118	9.919	9.907	9.934	VV	809	10032	0.20%	0.032%
119	9.960	9.934	9.977	VV	797	17699	0.36%	0.056%
120	9.993	9.977	10.011	VV	1443	18509	0.37%	0.058%
121	10.031	10.011	10.065	VV	2268	41768	0.84%	0.131%
122	10.086	10.065	10.111	VV	831	18820	0.38%	0.059%
123	10.126	10.111	10.144	VV	892	11459	0.23%	0.036%
124	10.164	10.144	10.181	VV	611	9935	0.20%	0.031%
125	10.195	10.181	10.204	VV	1029	10095	0.20%	0.032%
126	10.228	10.204	10.259	VV	32675	338948	6.84%	1.066%
127	10.303	10.259	10.344	VV	6965	84517	1.70%	0.266%
128	10.357	10.344	10.371	VV	515	5914	0.12%	0.019%
129	10.388	10.371	10.406	VV	465	8071	0.16%	0.025%
130	10.413	10.406	10.432	VV	441	4997	0.10%	0.016%
131	10.442	10.432	10.479	VV	344	6108	0.12%	0.019%
132	10.512	10.479	10.556	VV	5024	72841	1.47%	0.229%
133	10.597	10.556	10.611	VV	1657	27948	0.56%	0.088%
134	10.620	10.611	10.647	VV	1167	20564	0.41%	0.065%
135	10.667	10.647	10.688	VV	1640	22688	0.46%	0.071%
136	10.750	10.688	10.796	VV	2110	56094	1.13%	0.176%
137	10.824	10.796	10.843	PV	1365	17833	0.36%	0.056%
138	10.875	10.843	10.897	VV	1188	24054	0.49%	0.076%
139	10.914	10.897	10.934	VV	776	10181	0.21%	0.032%
140	10.994	10.934	11.017	VV	380496	4027015	81.22%	12.669%
141	11.028	11.017	11.042	VV	6404	66115	1.33%	0.208%

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142	11.057	11.042	11.091	VV	9185	103821	2.09%	0.327%
143	11.144	11.091	11.161	VV	5637	94144	1.90%	0.296%
144	11.176	11.161	11.191	VV	4689	50140	1.01%	0.158%
145	11.207	11.191	11.234	VV	5194	58992	1.19%	0.186%
146	11.246	11.234	11.260	VV	575	5531	0.11%	0.017%
147	11.282	11.260	11.297	VV	717	8970	0.18%	0.028%
148	11.343	11.297	11.356	VV	1197	25767	0.52%	0.081%
149	11.381	11.356	11.399	VV	1093	21761	0.44%	0.068%
150	11.425	11.399	11.470	VV	1248	27903	0.56%	0.088%
151	11.495	11.470	11.539	VV	4400	60510	1.22%	0.190%
152	11.556	11.539	11.612	VV	1044	25246	0.51%	0.079%
153	11.641	11.612	11.656	VV	733	13366	0.27%	0.042%
154	11.670	11.656	11.689	VV	574	8352	0.17%	0.026%
155	11.744	11.689	11.756	VV	1015	23656	0.48%	0.074%
156	11.768	11.756	11.792	VV	1125	17301	0.35%	0.054%
157	11.815	11.792	11.849	VV	2971	52870	1.07%	0.166%
158	11.870	11.849	11.894	VV	1939	31263	0.63%	0.098%
159	11.922	11.894	11.942	VV	6292	91752	1.85%	0.289%
160	11.961	11.942	12.006	VV	3332	82872	1.67%	0.261%
161	12.039	12.006	12.110	VV	63015	694048	14.00%	2.184%
162	12.176	12.110	12.184	PV	1891	32787	0.66%	0.103%
163	12.193	12.184	12.210	VV	2265	24582	0.50%	0.077%
164	12.227	12.210	12.240	VV	2347	29395	0.59%	0.092%
165	12.250	12.240	12.309	VV	1929	44710	0.90%	0.141%
166	12.337	12.309	12.376	VV	52487	575461	11.61%	1.810%
167	12.477	12.457	12.491	VV	933	17004	0.34%	0.053%
168	12.507	12.491	12.556	VV	2328	32383	0.65%	0.102%
169	12.601	12.556	12.643	PV	3593	63445	1.28%	0.200%
170	12.669	12.643	12.707	VV	2304	41305	0.83%	0.130%
171	12.730	12.707	12.746	VV	2281	26595	0.54%	0.084%
172	12.761	12.746	12.772	VV	1359	17649	0.36%	0.056%
173	12.792	12.772	12.819	VV	4179	62032	1.25%	0.195%
174	12.836	12.819	12.861	VV	750	11037	0.22%	0.035%
175	12.920	12.861	12.962	PV	9736	162394	3.28%	0.511%
176	12.987	12.962	13.004	VV	1421	20928	0.42%	0.066%
177	13.028	13.004	13.050	VV	5014	68511	1.38%	0.216%
178	13.068	13.050	13.089	VV	4725	58170	1.17%	0.183%
179	13.111	13.089	13.134	VV	3417	48569	0.98%	0.153%
180	13.160	13.134	13.171	VV	2431	36445	0.74%	0.115%
181	13.197	13.171	13.219	VV	4388	74706	1.51%	0.235%
182	13.238	13.219	13.273	VV	3623	46842	0.94%	0.147%
183	13.310	13.273	13.327	VV	888	16226	0.33%	0.051%
184	13.355	13.327	13.367	VV	617	12110	0.24%	0.038%
185	13.375	13.367	13.387	VV	572	6339	0.13%	0.020%
186	13.397	13.387	13.414	VV	669	7679	0.15%	0.024%
187	13.426	13.414	13.437	VV	562	5849	0.12%	0.018%
188	13.446	13.437	13.480	VV	406	5230	0.11%	0.016%
189	13.516	13.480	13.544	PV	689	19208	0.39%	0.060%
190	13.556	13.544	13.568	VV	478	5889	0.12%	0.019%
191	13.598	13.568	13.630	VV	3154	79420	1.60%	0.250%
192	13.649	13.630	13.681	VV	6389	88168	1.78%	0.277%
193	13.723	13.681	13.737	VV	1546	31646	0.64%	0.100%
194	13.754	13.737	13.796	VV	2002	43756	0.88%	0.138%

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195	13.831	13.796	13.870	VV	5038	97258	1.96%	0.306%
196	13.894	13.870	13.931	VV	8697	120533	2.43%	0.379%
197	13.952	13.931	13.989	VV	2411	37911	0.76%	0.119%
198	14.015	13.989	14.033	VV	1311	19426	0.39%	0.061%
199	14.076	14.033	14.126	VV	1665	49561	1.00%	0.156%
200	14.162	14.126	14.174	PV	1175	17853	0.36%	0.056%
201	14.202	14.174	14.222	VV	33259	392886	7.92%	1.236%
202	14.243	14.222	14.273	VV	33002	394974	7.97%	1.243%
203	14.292	14.273	14.317	VV	2054	37233	0.75%	0.117%
204	14.335	14.317	14.342	VV	1233	14809	0.30%	0.047%
205	14.365	14.342	14.419	VV	6356	123477	2.49%	0.388%
206	14.439	14.419	14.476	VV	3292	51011	1.03%	0.160%
207	14.500	14.476	14.529	VV	4367	78712	1.59%	0.248%
208	14.540	14.529	14.601	VV	2906	60632	1.22%	0.191%
209	14.634	14.601	14.725	VV	7987	249106	5.02%	0.784%
210	14.737	14.725	14.751	VV	1535	21651	0.44%	0.068%
211	14.791	14.751	14.809	VV	3097	75391	1.52%	0.237%
212	14.828	14.809	14.847	VV	3142	52408	1.06%	0.165%
213	14.872	14.847	14.892	VV	9157	130368	2.63%	0.410%
214	14.908	14.892	14.931	VV	5387	75531	1.52%	0.238%
215	14.952	14.931	14.967	VV	2427	42921	0.87%	0.135%
216	15.032	14.967	15.086	VV	5790	205714	4.15%	0.647%
217	15.109	15.086	15.132	VV	2785	53738	1.08%	0.169%
218	15.153	15.132	15.169	VV	1610	31967	0.64%	0.101%
219	15.192	15.169	15.214	VV	2899	51997	1.05%	0.164%
220	15.231	15.214	15.246	VV	1844	28427	0.57%	0.089%
221	15.270	15.246	15.322	VV	2841	88083	1.78%	0.277%
222	15.334	15.322	15.357	VV	1590	27496	0.55%	0.087%
223	15.374	15.357	15.385	VV	1497	22407	0.45%	0.070%
224	15.398	15.385	15.424	VV	1567	30927	0.62%	0.097%
225	15.474	15.424	15.494	VV	3527	91597	1.85%	0.288%
226	15.504	15.494	15.520	VV	2586	34926	0.70%	0.110%
227	15.575	15.520	15.601	VV	3141	112844	2.28%	0.355%
228	15.614	15.601	15.622	VV	2692	31354	0.63%	0.099%
229	15.673	15.622	15.704	VV	4911	157341	3.17%	0.495%
230	15.752	15.704	15.770	VV	41784	619895	12.50%	1.950%
231	15.779	15.770	15.817	VV	17773	240141	4.84%	0.756%
232	15.831	15.817	15.847	VV	3174	54634	1.10%	0.172%
233	15.881	15.847	15.903	VV	10093	175727	3.54%	0.553%
234	15.918	15.903	15.934	VV	4064	66693	1.35%	0.210%
235	15.943	15.934	15.967	VV	3527	62281	1.26%	0.196%
236	16.004	15.967	16.015	VV	4291	96722	1.95%	0.304%
237	16.071	16.015	16.099	VV	24558	471315	9.51%	1.483%
238	16.128	16.099	16.167	VV	33672	494497	9.97%	1.556%
239	16.201	16.167	16.210	VV	8487	157703	3.18%	0.496%
240	16.228	16.210	16.245	VV	11826	191458	3.86%	0.602%
241	16.265	16.245	16.310	VV	13028	292603	5.90%	0.921%
242	16.370	16.310	16.413	VV	6223	305695	6.17%	0.962%
243	16.433	16.413	16.452	VV	5084	106949	2.16%	0.336%
244	16.491	16.452	16.518	VV	8411	250747	5.06%	0.789%
245	16.532	16.518	16.561	VV	6059	138951	2.80%	0.437%
246	16.585	16.561	16.598	VV	5780	116764	2.36%	0.367%

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247	16.624	16.598	16.635	VV	7327	140754	2.84%	0.443%
248	16.657	16.635	16.686	VV	10811	241019	4.86%	0.758%
249	16.710	16.686	16.727	VV	6644	144740	2.92%	0.455%
250	16.740	16.727	16.762	VV	6193	123376	2.49%	0.388%
251	16.783	16.762	16.808	VV	7906	184615	3.72%	0.581%
252	16.825	16.808	16.837	VV	6115	102808	2.07%	0.323%
253	16.848	16.837	16.866	VV	6033	97933	1.98%	0.308%
254	16.903	16.866	16.923	VV	6325	203745	4.11%	0.641%
255	16.962	16.923	16.979	VV	6031	194488	3.92%	0.612%
256	17.093	16.979	17.146	VV	12651	743040	14.99%	2.338%
257	17.181	17.146	17.204	VV	9467	280976	5.67%	0.884%
258	17.215	17.204	17.234	VV	8252	141292	2.85%	0.445%
259	17.281	17.234	17.312	VV	8819	379264	7.65%	1.193%
260	17.346	17.312	17.364	VV	8151	243398	4.91%	0.766%
261	17.397	17.364	17.416	VV	13256	312555	6.30%	0.983%
262	17.447	17.416	17.463	VV	14982	347520	7.01%	1.093%
263	17.488	17.463	17.507	VV	30283	544975	10.99%	1.715%
264	17.516	17.507	17.554	VV	16911	393210	7.93%	1.237%
265	17.569	17.554	17.592	VV	11536	239544	4.83%	0.754%
266	17.618	17.592	17.635	VV	15499	332399	6.70%	1.046%
267	17.650	17.635	17.712	VV	15090	530260	10.70%	1.668%
268	17.741	17.712	17.767	VV	29968	569462	11.49%	1.792%
269	17.780	17.767	17.811	VBA	10923	289992	5.85%	0.912%
Sum of corrected areas:					31785257			

Aromatic EPH 041919.M Fri May 03 09:58:09 2019