

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029653.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 7:40
 Sample : K3592-01
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.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	4.507	4.466	4.524	BV	278	2109	0.03%	0.004%
2	4.552	4.524	4.588	PV	274	4576	0.07%	0.008%
3	4.608	4.588	4.633	PV	1939	17988	0.28%	0.031%
4	4.676	4.633	4.772	PV	672	15383	0.24%	0.027%
5	4.801	4.772	4.827	PV	795	10312	0.16%	0.018%
6	4.835	4.827	4.922	VV	285	5407	0.08%	0.009%
7	4.966	4.922	4.995	PV	323	6875	0.11%	0.012%
8	5.012	4.995	5.038	VV	226	3627	0.06%	0.006%
9	5.058	5.038	5.070	VV	166	2499	0.04%	0.004%
10	5.090	5.070	5.119	PV	925	9622	0.15%	0.017%
11	5.150	5.119	5.186	VV	508	8802	0.14%	0.015%
12	5.203	5.186	5.254	VV	316	7078	0.11%	0.012%
13	5.256	5.254	5.271	VV	154	1195	0.02%	0.002%
14	5.283	5.271	5.297	VV	621	5880	0.09%	0.010%
15	5.313	5.297	5.343	VV	2187	22445	0.35%	0.039%
16	5.353	5.343	5.440	VV	187	7595	0.12%	0.013%
17	5.458	5.440	5.476	VV	404	5194	0.08%	0.009%
18	5.493	5.476	5.517	VV	260	4731	0.07%	0.008%
19	5.534	5.517	5.561	VV	869	10741	0.17%	0.019%
20	5.591	5.561	5.613	VV	508	8085	0.13%	0.014%
21	5.655	5.613	5.707	VV	357	11429	0.18%	0.020%
22	5.734	5.707	5.742	PV	277	3898	0.06%	0.007%
23	5.764	5.742	5.772	VV	309	4547	0.07%	0.008%
24	5.781	5.772	5.814	VV	406	6789	0.11%	0.012%
25	5.829	5.814	5.869	VV	398	8468	0.13%	0.015%
26	5.890	5.869	5.911	VV	379	7008	0.11%	0.012%
27	5.920	5.911	5.936	VV	426	4515	0.07%	0.008%
28	5.946	5.936	5.961	VV	327	3063	0.05%	0.005%
29	5.970	5.961	5.976	VV	158	1493	0.02%	0.003%
30	6.003	5.976	6.024	VV	424	7291	0.11%	0.013%
31	6.044	6.024	6.072	VV	5720	55210	0.86%	0.097%
32	6.092	6.072	6.117	VV	588	8399	0.13%	0.015%
33	6.127	6.117	6.146	VV	252	3136	0.05%	0.005%
34	6.190	6.146	6.250	VV	734	18729	0.29%	0.033%
35	6.278	6.250	6.301	VV	246	6027	0.09%	0.011%
36	6.316	6.301	6.376	VV	671	13199	0.21%	0.023%

rteres.txt								
37	6.397	6.376	6.423	VV	208	4051	0.06%	0.007%
38	6.437	6.423	6.447	VV	186	1429	0.02%	0.002%
39	6.470	6.447	6.524	VV	861	13615	0.21%	0.024%
40	6.559	6.524	6.582	PV	199	5071	0.08%	0.009%
41	6.598	6.582	6.651	VV	292	6422	0.10%	0.011%
42	6.672	6.651	6.739	VV	211	6588	0.10%	0.012%
43	6.752	6.739	6.775	VV	228	3434	0.05%	0.006%
44	6.806	6.775	6.846	VV	262	7097	0.11%	0.012%
45	6.873	6.846	6.892	VV	308	5941	0.09%	0.010%
46	6.914	6.892	6.926	VV	228	3909	0.06%	0.007%
47	6.944	6.926	6.959	VV	365	4770	0.07%	0.008%
48	7.003	6.959	7.014	VV	489	10147	0.16%	0.018%
49	7.026	7.014	7.062	VV	370	6280	0.10%	0.011%
50	7.094	7.062	7.129	VV	14005	132001	2.05%	0.231%
51	7.141	7.129	7.162	VV	470	4566	0.07%	0.008%
52	7.188	7.162	7.209	VV	318	5907	0.09%	0.010%
53	7.229	7.209	7.364	VV	10169	107496	1.67%	0.188%
54	7.389	7.364	7.427	VV	285	6155	0.10%	0.011%
55	7.458	7.427	7.512	VV	441	9271	0.14%	0.016%
56	7.536	7.512	7.556	PV	352	4894	0.08%	0.009%
57	7.573	7.556	7.597	VV	327	5247	0.08%	0.009%
58	7.614	7.597	7.635	VV	393	6018	0.09%	0.011%
59	7.651	7.635	7.661	VV	337	3896	0.06%	0.007%
60	7.705	7.661	7.752	VV	687962	6432285	100.00%	11.244%
61	7.764	7.752	7.779	VV	456	6411	0.10%	0.011%
62	7.815	7.779	7.909	VV	1125	33100	0.51%	0.058%
63	7.915	7.909	7.939	VV	258	3589	0.06%	0.006%
64	7.971	7.939	8.032	VV	3764	48088	0.75%	0.084%
65	8.068	8.032	8.127	VV	4118	80688	1.25%	0.141%
66	8.186	8.127	8.201	VV	10827	125183	1.95%	0.219%
67	8.213	8.201	8.311	VV	6653	87224	1.36%	0.152%
68	8.369	8.311	8.416	VV	7279	127597	1.98%	0.223%
69	8.425	8.416	8.436	VV	172	1326	0.02%	0.002%
70	8.459	8.436	8.492	VV	1409	16611	0.26%	0.029%
71	8.504	8.492	8.534	VV	308	4187	0.07%	0.007%
72	8.569	8.534	8.597	PV	370584	3602809	56.01%	6.298%
73	8.615	8.597	8.637	VV	1355	19968	0.31%	0.035%
74	8.665	8.637	8.694	VV	167520	1594621	24.79%	2.787%
75	8.707	8.694	8.752	VV	818	16173	0.25%	0.028%
76	8.776	8.752	8.796	VV	444	8854	0.14%	0.015%
77	8.816	8.796	8.834	VV	701	9947	0.15%	0.017%
78	8.849	8.834	8.867	VV	586	8470	0.13%	0.015%
79	8.905	8.867	8.915	VV	8666	92942	1.44%	0.162%
80	8.934	8.915	8.959	VV	59635	593230	9.22%	1.037%
81	8.975	8.959	9.011	VV	2285	35917	0.56%	0.063%
82	9.025	9.011	9.049	VV	884	11355	0.18%	0.020%
83	9.069	9.049	9.088	VV	3150	33917	0.53%	0.059%
84	9.109	9.088	9.161	VV	3420	43510	0.68%	0.076%
85	9.174	9.161	9.187	PV	176	1859	0.03%	0.003%
86	9.225	9.187	9.242	VV	2735	30673	0.48%	0.054%
87	9.256	9.242	9.284	VV	1964	21160	0.33%	0.037%
88	9.309	9.284	9.323	VV	828	9516	0.15%	0.017%
89	9.360	9.323	9.381	VV	2295	33789	0.53%	0.059%

rteres.txt								
90	9.402	9.381	9.416	VV	1502	18176	0.28%	0.032%
91	9.444	9.416	9.492	VV	146954	1458962	22.68%	2.550%
92	9.525	9.492	9.546	VV	7636	95029	1.48%	0.166%
93	9.563	9.546	9.576	VV	6803	68779	1.07%	0.120%
94	9.595	9.576	9.612	VV	15967	191377	2.98%	0.335%
95	9.620	9.612	9.635	VV	5545	51776	0.80%	0.091%
96	9.655	9.635	9.689	VV	11277	136162	2.12%	0.238%
97	9.709	9.689	9.736	VV	1325	21410	0.33%	0.037%
98	9.762	9.736	9.799	VV	17859	194280	3.02%	0.340%
99	9.812	9.799	9.832	VV	544	8869	0.14%	0.016%
100	9.862	9.832	9.906	VV	21568	264586	4.11%	0.462%
101	9.924	9.906	9.945	VV	3664	38808	0.60%	0.068%
102	9.961	9.945	9.989	VV	839	12433	0.19%	0.022%
103	10.034	9.989	10.073	VV	974	22092	0.34%	0.039%
104	10.126	10.092	10.157	VV	4829	49899	0.78%	0.087%
105	10.181	10.157	10.209	VV	1341	18743	0.29%	0.033%
106	10.237	10.209	10.272	VV	4516	63560	0.99%	0.111%
107	10.320	10.272	10.342	VV	18104	237694	3.70%	0.415%
108	10.359	10.342	10.401	VV	7408	94203	1.46%	0.165%
109	10.437	10.401	10.474	VV	10742	173001	2.69%	0.302%
110	10.490	10.474	10.506	VV	3363	48090	0.75%	0.084%
111	10.513	10.506	10.552	VV	2638	48452	0.75%	0.085%
112	10.572	10.552	10.586	VV	1862	28377	0.44%	0.050%
113	10.607	10.586	10.619	VV	6723	83266	1.29%	0.146%
114	10.643	10.619	10.696	VV	39250	562602	8.75%	0.983%
115	10.708	10.696	10.721	VV	2341	32405	0.50%	0.057%
116	10.739	10.721	10.758	VV	5947	78710	1.22%	0.138%
117	10.775	10.758	10.791	VV	2089	31852	0.50%	0.056%
118	10.844	10.791	10.874	VV	565795	5956097	92.60%	10.411%
119	10.912	10.874	10.954	VV	63353	669875	10.41%	1.171%
120	10.964	10.954	10.978	VV	1070	12566	0.20%	0.022%
121	11.013	10.978	11.035	VV	2144	50621	0.79%	0.088%
122	11.050	11.035	11.081	VV	1883	28202	0.44%	0.049%
123	11.121	11.081	11.169	VV	6917	115394	1.79%	0.202%
124	11.197	11.169	11.209	VV	1343	27750	0.43%	0.049%
125	11.234	11.209	11.254	VV	2851	59038	0.92%	0.103%
126	11.275	11.254	11.299	VV	2736	48499	0.75%	0.085%
127	11.329	11.299	11.341	VV	2207	35442	0.55%	0.062%
128	11.371	11.341	11.400	VV	8070	145632	2.26%	0.255%
129	11.433	11.400	11.456	VV	4072	61710	0.96%	0.108%
130	11.487	11.456	11.511	VV	6375	91863	1.43%	0.161%
131	11.526	11.511	11.542	VV	1759	25437	0.40%	0.044%
132	11.558	11.542	11.574	VV	1306	21624	0.34%	0.038%
133	11.605	11.574	11.624	VV	358390	3823385	59.44%	6.683%
134	11.636	11.624	11.651	VV	34744	364524	5.67%	0.637%
135	11.667	11.651	11.707	VV	44079	479083	7.45%	0.837%
136	11.752	11.707	11.772	VV	88014	1079082	16.78%	1.886%
137	11.785	11.772	11.798	VV	15755	178680	2.78%	0.312%
138	11.815	11.798	11.846	VV	22541	270640	4.21%	0.473%
139	11.854	11.846	11.867	VV	708	7542	0.12%	0.013%
140	11.887	11.867	11.908	VV	1320	19799	0.31%	0.035%
141	11.930	11.908	11.962	VV	1286	28909	0.45%	0.051%

rteres.txt								
142	11.988	11.962	12.008	VV	2951	48076	0.75%	0.084%
143	12.045	12.008	12.081	VV	2894	79508	1.24%	0.139%
144	12.103	12.081	12.122	VV	10587	126851	1.97%	0.222%
145	12.132	12.122	12.149	VV	2998	36219	0.56%	0.063%
146	12.164	12.149	12.176	VV	1757	24585	0.38%	0.043%
147	12.190	12.176	12.227	VV	2423	51143	0.80%	0.089%
148	12.251	12.227	12.269	VV	3790	53214	0.83%	0.093%
149	12.279	12.269	12.299	VV	1420	17621	0.27%	0.031%
150	12.352	12.299	12.366	VV	4305	67426	1.05%	0.118%
151	12.376	12.366	12.397	VV	2833	34755	0.54%	0.061%
152	12.422	12.397	12.458	VV	7028	124713	1.94%	0.218%
153	12.480	12.458	12.512	VV	6555	109978	1.71%	0.192%
154	12.532	12.512	12.552	VV	12290	153128	2.38%	0.268%
155	12.590	12.552	12.613	VV	5916	157402	2.45%	0.275%
156	12.654	12.613	12.724	VV	540900	6119550	95.14%	10.697%
157	12.804	12.724	12.816	PV	5455	116449	1.81%	0.204%
158	12.834	12.816	12.852	VV	15033	183973	2.86%	0.322%
159	12.860	12.852	12.907	VV	4857	111554	1.73%	0.195%
160	12.949	12.907	12.972	VV	355927	3919297	60.93%	6.851%
161	13.001	12.972	13.013	VV	51680	618327	9.61%	1.081%
162	13.028	13.013	13.066	VV	69051	852945	13.26%	1.491%
163	13.081	13.066	13.092	VV	1171	15989	0.25%	0.028%
164	13.115	13.092	13.136	VV	11546	127683	1.99%	0.223%
165	13.148	13.136	13.168	VV	1986	22003	0.34%	0.038%
166	13.208	13.168	13.249	PV	16930	217263	3.38%	0.380%
167	13.280	13.249	13.307	VV	3741	65417	1.02%	0.114%
168	13.337	13.307	13.374	VV	8027	110760	1.72%	0.194%
169	13.400	13.374	13.432	VV	15305	235537	3.66%	0.412%
170	13.435	13.432	13.464	VV	1780	22428	0.35%	0.039%
171	13.528	13.464	13.565	VV	55629	769589	11.96%	1.345%
172	13.594	13.565	13.609	VV	3843	56153	0.87%	0.098%
173	13.635	13.609	13.658	VV	51073	639022	9.93%	1.117%
174	13.674	13.658	13.697	VV	15164	187982	2.92%	0.329%
175	13.718	13.697	13.742	VV	13391	185052	2.88%	0.323%
176	13.803	13.742	13.826	VV	12544	301345	4.68%	0.527%
177	13.844	13.826	13.885	VV	10328	142743	2.22%	0.250%
178	13.916	13.885	13.936	VV	2773	49710	0.77%	0.087%
179	13.961	13.936	13.987	VV	1874	44811	0.70%	0.078%
180	14.008	13.987	14.076	VV	2167	65761	1.02%	0.115%
181	14.102	14.076	14.144	VV	2699	50096	0.78%	0.088%
182	14.164	14.144	14.181	VV	1293	17026	0.26%	0.030%
183	14.211	14.181	14.244	VV	7556	171612	2.67%	0.300%
184	14.258	14.244	14.296	VV	4780	87788	1.36%	0.153%
185	14.328	14.296	14.347	VV	5006	101823	1.58%	0.178%
186	14.359	14.347	14.404	VV	4033	75384	1.17%	0.132%
187	14.437	14.404	14.473	VV	21862	302848	4.71%	0.529%
188	14.499	14.473	14.524	VV	26615	335432	5.21%	0.586%
189	14.561	14.524	14.596	VV	5667	107499	1.67%	0.188%
190	14.623	14.596	14.640	VV	2574	33957	0.53%	0.059%
191	14.681	14.640	14.734	VV	7276	128776	2.00%	0.225%
192	14.762	14.734	14.777	PV	1052	12911	0.20%	0.023%
193	14.809	14.777	14.826	VV	90713	1026203	15.95%	1.794%
194	14.849	14.826	14.881	VV	92292	1158464	18.01%	2.025%

rteres.txt								
195	14.903	14.881	14.934	VV	1207	25069	0.39%	0.044%
196	14.971	14.934	15.024	VV	22426	310979	4.83%	0.544%
197	15.043	15.024	15.081	VV	4325	58671	0.91%	0.103%
198	15.108	15.081	15.129	PV	3679	66754	1.04%	0.117%
199	15.145	15.129	15.198	VV	4913	87268	1.36%	0.153%
200	15.245	15.198	15.278	VV	7824	140334	2.18%	0.245%
201	15.287	15.278	15.327	VV	1887	26407	0.41%	0.046%
202	15.346	15.327	15.357	PV	896	10134	0.16%	0.018%
203	15.404	15.357	15.419	VV	3221	71823	1.12%	0.126%
204	15.431	15.419	15.450	VV	2909	38229	0.59%	0.067%
205	15.476	15.450	15.496	VV	10987	137686	2.14%	0.241%
206	15.512	15.496	15.532	VV	5366	67571	1.05%	0.118%
207	15.557	15.532	15.592	VV	4020	66755	1.04%	0.117%
208	15.633	15.592	15.676	VV	10313	223158	3.47%	0.390%
209	15.711	15.676	15.739	VV	3990	62482	0.97%	0.109%
210	15.754	15.739	15.774	VV	860	10042	0.16%	0.018%
211	15.795	15.774	15.811	VV	2455	27669	0.43%	0.048%
212	15.825	15.811	15.851	VV	1838	21189	0.33%	0.037%
213	15.878	15.851	15.922	VV	1481	31702	0.49%	0.055%
214	15.942	15.922	15.959	PV	1023	13080	0.20%	0.023%
215	15.971	15.959	15.986	VV	831	9532	0.15%	0.017%
216	15.998	15.986	16.011	VV	461	5473	0.09%	0.010%
217	16.031	16.011	16.045	VV	653	8156	0.13%	0.014%
218	16.074	16.045	16.097	VV	1535	30741	0.48%	0.054%
219	16.108	16.097	16.122	VV	730	7883	0.12%	0.014%
220	16.178	16.122	16.206	VV	1316	31024	0.48%	0.054%
221	16.214	16.206	16.224	VV	585	5695	0.09%	0.010%
222	16.249	16.224	16.267	VV	2791	49713	0.77%	0.087%
223	16.278	16.267	16.309	VV	2535	37565	0.58%	0.066%
224	16.353	16.309	16.372	VV	52176	713705	11.10%	1.248%
225	16.380	16.372	16.411	VV	20636	222911	3.47%	0.390%
226	16.435	16.411	16.459	VV	1084	21303	0.33%	0.037%
227	16.482	16.459	16.504	VV	7364	89964	1.40%	0.157%
228	16.520	16.504	16.573	VV	1907	35847	0.56%	0.063%
229	16.602	16.573	16.616	PV	1373	16209	0.25%	0.028%
230	16.661	16.616	16.698	VV	41224	733330	11.40%	1.282%
231	16.728	16.698	16.777	VV	29775	372712	5.79%	0.651%
232	16.829	16.777	16.859	VV	9423	159385	2.48%	0.279%
233	16.875	16.859	16.887	VV	4357	54961	0.85%	0.096%
234	16.898	16.887	16.920	VV	4416	56120	0.87%	0.098%
235	16.940	16.920	17.021	VV	3638	112656	1.75%	0.197%
236	17.030	17.021	17.051	VV	847	9175	0.14%	0.016%
237	17.088	17.051	17.119	PV	5943	110136	1.71%	0.193%
238	17.134	17.119	17.164	VV	2359	35567	0.55%	0.062%
239	17.185	17.164	17.206	VV	3325	49282	0.77%	0.086%
240	17.224	17.206	17.238	VV	1753	28070	0.44%	0.049%
241	17.265	17.238	17.292	VV	2986	56696	0.88%	0.099%
242	17.310	17.292	17.331	VV	1190	17785	0.28%	0.031%
243	17.352	17.331	17.361	VV	958	12672	0.20%	0.022%
244	17.382	17.361	17.407	VV	2264	32788	0.51%	0.057%
245	17.425	17.407	17.459	VV	726	12282	0.19%	0.021%
246	17.494	17.459	17.521	PV	1041	17432	0.27%	0.030%

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247	17.562	17.521	17.576	VV	496	9976	0.16%	0.017%	
248	17.595	17.576	17.614	VV	291	4135	0.06%	0.007%	
249	17.643	17.614	17.656	PV	888	13176	0.20%	0.023%	
250	17.705	17.656	17.746	VV	3094	76329	1.19%	0.133%	
251	17.792	17.746	17.834	VV	4856	100373	1.56%	0.175%	
252	17.855	17.834	17.864	VV	1097	16847	0.26%	0.029%	
253	17.882	17.864	17.908	VV	1495	23528	0.37%	0.041%	
254	17.935	17.908	17.947	PV	1069	15536	0.24%	0.027%	
255	17.956	17.947	17.964	VV	828	7751	0.12%	0.014%	
256	17.996	17.964	18.016	VV	4035	65887	1.02%	0.115%	
257	18.024	18.016	18.036	VV	2432	27167	0.42%	0.047%	
258	18.085	18.036	18.107	VV	13651	287709	4.47%	0.503%	
259	18.124	18.107	18.156	VV	7411	128777	2.00%	0.225%	
260	18.168	18.156	18.191	VV	1862	30879	0.48%	0.054%	
261	18.217	18.191	18.231	VV	4100	59966	0.93%	0.105%	
262	18.247	18.231	18.272	VV	4857	69470	1.08%	0.121%	
263	18.282	18.272	18.311	VV	911	14564	0.23%	0.025%	
264	18.336	18.311	18.366	VV	10340	128413	2.00%	0.224%	
265	18.373	18.366	18.385	PV	160	2108	0.03%	0.004%	
266	18.425	18.385	18.437	PV	644	10429	0.16%	0.018%	
267	18.468	18.437	18.492	VV	2247	28578	0.44%	0.050%	
					Sum of corrected areas:		57208691		

Aromatic EPH 061219.M Tue Jul 02 15:08:18 2019