

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029662.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 13:26
 Sample : K3592-01MS
 Misc :
 ALS Vial : 83 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	4.501	4.477	4.534	PV	473183	3850387	26.01%	2.119%
2	4.552	4.534	4.589	PV	1588	16130	0.11%	0.009%
3	4.609	4.589	4.648	PV	2644	25404	0.17%	0.014%
4	4.675	4.648	4.777	VV	1173	21009	0.14%	0.012%
5	4.800	4.777	4.824	PV	1075	11738	0.08%	0.006%
6	4.838	4.824	4.870	VV	213	3336	0.02%	0.002%
7	4.877	4.870	4.902	VV	153	2167	0.01%	0.001%
8	4.911	4.902	4.935	VV	190	2389	0.02%	0.001%
9	4.954	4.935	4.980	PV	200	3831	0.03%	0.002%
10	5.015	4.980	5.037	VV	232	4453	0.03%	0.002%
11	5.043	5.037	5.072	VV	131	2706	0.02%	0.001%
12	5.090	5.072	5.133	VV	969	12774	0.09%	0.007%
13	5.149	5.133	5.187	VV	440	8130	0.05%	0.004%
14	5.204	5.187	5.216	VV	324	3410	0.02%	0.002%
15	5.226	5.216	5.254	VV	270	3602	0.02%	0.002%
16	5.283	5.254	5.299	VV	621	8363	0.06%	0.005%
17	5.313	5.299	5.350	VV	1601	17881	0.12%	0.010%
18	5.378	5.350	5.412	PV	313	5251	0.04%	0.003%
19	5.418	5.412	5.438	VV	157	1867	0.01%	0.001%
20	5.458	5.438	5.482	PV	419	5205	0.04%	0.003%
21	5.495	5.482	5.513	VV	416	5658	0.04%	0.003%
22	5.534	5.513	5.562	VV	855	10642	0.07%	0.006%
23	5.592	5.562	5.625	VV	341	6830	0.05%	0.004%
24	5.684	5.625	5.734	VV	369	10205	0.07%	0.006%
25	5.781	5.734	5.790	VV	361	7344	0.05%	0.004%
26	5.800	5.790	5.815	VV	323	3779	0.03%	0.002%
27	5.833	5.815	5.862	VV	457	6433	0.04%	0.004%
28	5.918	5.862	5.957	VV	347	11487	0.08%	0.006%
29	5.985	5.957	5.990	VV	229	3418	0.02%	0.002%
30	6.003	5.990	6.017	VV	342	4503	0.03%	0.002%
31	6.044	6.017	6.076	VV	569782	5067799	34.24%	2.788%
32	6.091	6.076	6.119	VV	1299	17708	0.12%	0.010%
33	6.128	6.119	6.147	VV	246	3863	0.03%	0.002%
34	6.188	6.147	6.231	VV	1041	21209	0.14%	0.012%
35	6.239	6.231	6.268	VV	215	4444	0.03%	0.002%
36	6.277	6.268	6.300	VV	229	4461	0.03%	0.002%

rteres.txt								
37	6.316	6.300	6.350	VV	614	9828	0.07%	0.005%
38	6.358	6.350	6.384	VV	275	3246	0.02%	0.002%
39	6.405	6.384	6.438	VV	418	7243	0.05%	0.004%
40	6.469	6.438	6.524	VV	13479	134528	0.91%	0.074%
41	6.549	6.524	6.579	VV	335	6119	0.04%	0.003%
42	6.587	6.579	6.619	VV	342	4817	0.03%	0.003%
43	6.636	6.619	6.667	VV	241	3387	0.02%	0.002%
44	6.677	6.667	6.717	VV	105	2414	0.02%	0.001%
45	6.752	6.717	6.781	PV	226	4624	0.03%	0.003%
46	6.816	6.781	6.832	VV	179	4352	0.03%	0.002%
47	6.854	6.832	6.862	VV	315	3441	0.02%	0.002%
48	6.873	6.862	6.891	VV	417	4519	0.03%	0.002%
49	6.911	6.891	6.930	VV	227	2998	0.02%	0.002%
50	7.002	6.930	7.027	VV	3358	40705	0.28%	0.022%
51	7.034	7.027	7.060	VV	313	4884	0.03%	0.003%
52	7.097	7.060	7.124	VV	614833	5653608	38.20%	3.111%
53	7.143	7.124	7.166	VV	1370	22840	0.15%	0.013%
54	7.187	7.166	7.207	VV	556	8257	0.06%	0.005%
55	7.229	7.207	7.270	VV	18108	174821	1.18%	0.096%
56	7.285	7.270	7.302	VV	711	8295	0.06%	0.005%
57	7.310	7.302	7.347	VV	346	6474	0.04%	0.004%
58	7.381	7.347	7.430	VV	694	13159	0.09%	0.007%
59	7.455	7.430	7.517	PV	523	10340	0.07%	0.006%
60	7.537	7.517	7.555	VV	288	4622	0.03%	0.003%
61	7.567	7.555	7.595	VV	318	3971	0.03%	0.002%
62	7.617	7.595	7.635	VV	385	4504	0.03%	0.002%
63	7.652	7.635	7.661	VV	316	2778	0.02%	0.002%
64	7.706	7.661	7.772	VV	675192	6150135	41.55%	3.384%
65	7.815	7.772	7.864	VV	1866	35244	0.24%	0.019%
66	7.871	7.864	7.891	VV	227	2659	0.02%	0.001%
67	7.915	7.891	7.939	VV	277	4987	0.03%	0.003%
68	7.972	7.939	8.006	PV	5034	59031	0.40%	0.032%
69	8.015	8.006	8.029	VV	313	3757	0.03%	0.002%
70	8.068	8.029	8.130	VV	5778	116196	0.79%	0.064%
71	8.187	8.130	8.202	VV	16447	180369	1.22%	0.099%
72	8.214	8.202	8.235	VV	9215	92865	0.63%	0.051%
73	8.257	8.235	8.289	VV	12684	133383	0.90%	0.073%
74	8.302	8.289	8.309	VV	211	1594	0.01%	0.001%
75	8.374	8.309	8.424	VV	590032	5636204	38.08%	3.101%
76	8.460	8.424	8.495	VV	2108	25816	0.17%	0.014%
77	8.506	8.495	8.529	VV	498	5421	0.04%	0.003%
78	8.569	8.529	8.599	VV	276383	2690769	18.18%	1.481%
79	8.617	8.599	8.636	VV	1431	18897	0.13%	0.010%
80	8.671	8.636	8.697	VV	801403	8023380	54.21%	4.415%
81	8.708	8.697	8.747	VV	1609	21535	0.15%	0.012%
82	8.777	8.747	8.795	VV	791	11639	0.08%	0.006%
83	8.826	8.795	8.837	VV	489	8634	0.06%	0.005%
84	8.851	8.837	8.867	VV	509	6939	0.05%	0.004%
85	8.905	8.867	8.916	VV	13144	139852	0.94%	0.077%
86	8.935	8.916	8.959	VV	94137	900383	6.08%	0.495%
87	8.974	8.959	9.009	VV	2668	41956	0.28%	0.023%
88	9.026	9.009	9.044	VV	1349	16275	0.11%	0.009%
89	9.071	9.044	9.090	VV	4443	49634	0.34%	0.027%

rteres.txt								
90	9.111	9.090	9.160	VV	5214	65378	0.44%	0.036%
91	9.174	9.160	9.193	VV	220	3340	0.02%	0.002%
92	9.226	9.193	9.243	PV	4133	46372	0.31%	0.026%
93	9.257	9.243	9.292	VV	2778	31178	0.21%	0.017%
94	9.310	9.292	9.324	VV	1210	14068	0.10%	0.008%
95	9.362	9.324	9.385	VV	3357	51683	0.35%	0.028%
96	9.401	9.385	9.415	VV	1375	16156	0.11%	0.009%
97	9.451	9.415	9.495	VV	745185	7739948	52.29%	4.259%
98	9.527	9.495	9.548	VV	11870	144417	0.98%	0.079%
99	9.565	9.548	9.577	VV	10665	106695	0.72%	0.059%
100	9.596	9.577	9.636	VV	23622	374829	2.53%	0.206%
101	9.656	9.636	9.694	VV	23832	273486	1.85%	0.150%
102	9.709	9.694	9.737	VV	1864	31248	0.21%	0.017%
103	9.764	9.737	9.799	VV	27645	292976	1.98%	0.161%
104	9.810	9.799	9.823	VV	952	10906	0.07%	0.006%
105	9.862	9.823	9.903	VV	33699	521525	3.52%	0.287%
106	9.925	9.903	9.946	VV	5334	59659	0.40%	0.033%
107	9.961	9.946	9.985	VV	1208	18135	0.12%	0.010%
108	10.000	9.985	10.009	VV	843	10092	0.07%	0.006%
109	10.035	10.009	10.071	VV	1386	28334	0.19%	0.016%
110	10.084	10.071	10.098	VV	233	2131	0.01%	0.001%
111	10.127	10.098	10.162	PV	9380	96154	0.65%	0.053%
112	10.181	10.162	10.201	VV	2096	24201	0.16%	0.013%
113	10.238	10.201	10.270	VV	6377	91259	0.62%	0.050%
114	10.321	10.270	10.343	VV	25730	359028	2.43%	0.198%
115	10.360	10.343	10.397	VV	10846	135193	0.91%	0.074%
116	10.438	10.397	10.475	VV	15567	253628	1.71%	0.140%
117	10.491	10.475	10.555	VV	5257	139200	0.94%	0.077%
118	10.575	10.555	10.586	VV	2858	40160	0.27%	0.022%
119	10.608	10.586	10.617	VV	10519	117230	0.79%	0.065%
120	10.644	10.617	10.664	VV	57872	807136	5.45%	0.444%
121	10.672	10.664	10.723	VV	9707	190927	1.29%	0.105%
122	10.744	10.723	10.763	VV	8453	113823	0.77%	0.063%
123	10.780	10.763	10.794	VV	3013	43660	0.29%	0.024%
124	10.853	10.794	10.887	VV	1178297	14010638	94.66%	7.709%
125	10.923	10.887	10.955	VV	616519	6479104	43.77%	3.565%
126	10.965	10.955	10.979	VV	1743	21135	0.14%	0.012%
127	11.014	10.979	11.036	VV	3353	80507	0.54%	0.044%
128	11.051	11.036	11.079	VV	2854	41524	0.28%	0.023%
129	11.123	11.079	11.166	VV	13635	207506	1.40%	0.114%
130	11.197	11.166	11.214	VV	2497	48694	0.33%	0.027%
131	11.236	11.214	11.254	VV	4372	76187	0.51%	0.042%
132	11.281	11.254	11.306	VV	13924	187884	1.27%	0.103%
133	11.330	11.306	11.342	VV	3519	49158	0.33%	0.027%
134	11.372	11.342	11.402	VV	12567	222487	1.50%	0.122%
135	11.434	11.402	11.457	VV	5927	89493	0.60%	0.049%
136	11.488	11.457	11.512	VV	9623	135648	0.92%	0.075%
137	11.528	11.512	11.542	VV	2100	30862	0.21%	0.017%
138	11.560	11.542	11.575	VV	2082	33885	0.23%	0.019%
139	11.606	11.575	11.626	VV	496391	5123412	34.62%	2.819%
140	11.638	11.626	11.653	VV	53826	533723	3.61%	0.294%
141	11.669	11.653	11.708	VV	65009	703784	4.75%	0.387%

					rteres.txt				
142	11.755	11.708	11.774	VV	136656	1624555	10.98%	0.894%	
143	11.787	11.774	11.800	VV	24856	278119	1.88%	0.153%	
144	11.816	11.800	11.844	VV	34769	400978	2.71%	0.221%	
145	11.881	11.844	11.909	VV	5087	86548	0.58%	0.048%	
146	11.929	11.909	11.948	VV	1806	31581	0.21%	0.017%	
147	11.991	11.948	12.010	VV	5115	94017	0.64%	0.052%	
148	12.046	12.010	12.084	VV	3961	115369	0.78%	0.063%	
149	12.104	12.084	12.123	VV	18249	205980	1.39%	0.113%	
150	12.133	12.123	12.150	VV	4468	54906	0.37%	0.030%	
151	12.163	12.150	12.180	VV	2878	43976	0.30%	0.024%	
152	12.193	12.180	12.230	VV	2780	60295	0.41%	0.033%	
153	12.252	12.230	12.270	VV	5926	75606	0.51%	0.042%	
154	12.281	12.270	12.300	VV	1926	25946	0.18%	0.014%	
155	12.353	12.300	12.367	VV	6586	105105	0.71%	0.058%	
156	12.377	12.367	12.400	VV	4499	55506	0.38%	0.031%	
157	12.423	12.400	12.460	VV	11331	202791	1.37%	0.112%	
158	12.484	12.460	12.514	VV	11134	187213	1.26%	0.103%	
159	12.534	12.514	12.555	VV	17539	232580	1.57%	0.128%	
160	12.585	12.555	12.620	VV	18207	359638	2.43%	0.198%	
161	12.667	12.620	12.724	VV	1112973	14800960	100.00%	8.144%	
162	12.782	12.724	12.790	VV	3586	78242	0.53%	0.043%	
163	12.809	12.790	12.820	VV	8416	110842	0.75%	0.061%	
164	12.836	12.820	12.855	VV	25628	295224	1.99%	0.162%	
165	12.865	12.855	12.920	VV	7653	199466	1.35%	0.110%	
166	12.961	12.920	12.984	VV	875514	11395357	76.99%	6.270%	
167	13.004	12.984	13.017	VV	89676	988271	6.68%	0.544%	
168	13.031	13.017	13.069	VV	74505	953858	6.44%	0.525%	
169	13.083	13.069	13.095	VV	1769	26304	0.18%	0.014%	
170	13.117	13.095	13.137	VV	17906	197775	1.34%	0.109%	
171	13.149	13.137	13.169	VV	3244	38023	0.26%	0.021%	
172	13.208	13.169	13.240	VV	28086	462803	3.13%	0.255%	
173	13.281	13.240	13.315	VV	6645	142021	0.96%	0.078%	
174	13.339	13.315	13.375	VV	12705	174987	1.18%	0.096%	
175	13.401	13.375	13.428	VV	23060	348564	2.36%	0.192%	
176	13.438	13.428	13.469	VV	2683	46229	0.31%	0.025%	
177	13.530	13.469	13.569	VV	85573	1193100	8.06%	0.656%	
178	13.596	13.569	13.610	VV	6183	91718	0.62%	0.050%	
179	13.637	13.610	13.659	VV	80569	1000744	6.76%	0.551%	
180	13.676	13.659	13.700	VV	23281	300908	2.03%	0.166%	
181	13.719	13.700	13.744	VV	21113	285640	1.93%	0.157%	
182	13.774	13.744	13.790	VV	17459	310750	2.10%	0.171%	
183	13.804	13.790	13.827	VV	18914	261133	1.76%	0.144%	
184	13.846	13.827	13.889	VV	16045	234044	1.58%	0.129%	
185	13.918	13.889	13.935	VV	4687	82705	0.56%	0.046%	
186	13.953	13.935	13.992	VV	3317	87266	0.59%	0.048%	
187	14.008	13.992	14.072	VV	3839	114531	0.77%	0.063%	
188	14.102	14.072	14.145	VV	4797	100987	0.68%	0.056%	
189	14.164	14.145	14.179	VV	2083	30953	0.21%	0.017%	
190	14.213	14.179	14.245	VV	32290	505574	3.42%	0.278%	
191	14.258	14.245	14.293	VV	7078	133673	0.90%	0.074%	
192	14.329	14.293	14.350	VV	7922	180204	1.22%	0.099%	
193	14.361	14.350	14.406	VV	6260	124087	0.84%	0.068%	
194	14.438	14.406	14.474	VV	35736	492535	3.33%	0.271%	

rteres.txt								
195	14.500	14.474	14.524	VV	41636	527371	3.56%	0.290%
196	14.562	14.524	14.591	VV	9235	205672	1.39%	0.113%
197	14.625	14.591	14.643	VV	4676	80560	0.54%	0.044%
198	14.682	14.643	14.737	VV	11714	252549	1.71%	0.139%
199	14.764	14.737	14.777	VV	2175	38337	0.26%	0.021%
200	14.821	14.777	14.840	VV	489952	6794697	45.91%	3.739%
201	14.866	14.840	14.932	VV	577166	7013863	47.39%	3.859%
202	14.974	14.932	15.029	VV	35261	552027	3.73%	0.304%
203	15.046	15.029	15.085	VV	7790	132921	0.90%	0.073%
204	15.109	15.085	15.132	VV	6743	142158	0.96%	0.078%
205	15.148	15.132	15.199	VV	8623	189930	1.28%	0.105%
206	15.246	15.199	15.279	VV	11205	254228	1.72%	0.140%
207	15.301	15.279	15.332	VV	10748	184846	1.25%	0.102%
208	15.349	15.332	15.358	VV	2744	37227	0.25%	0.020%
209	15.388	15.358	15.421	VV	16502	354928	2.40%	0.195%
210	15.432	15.421	15.448	VV	6129	85422	0.58%	0.047%
211	15.476	15.448	15.498	VV	21340	320976	2.17%	0.177%
212	15.515	15.498	15.536	VV	10514	147490	1.00%	0.081%
213	15.560	15.536	15.594	VV	8621	176752	1.19%	0.097%
214	15.635	15.594	15.675	VV	17368	452323	3.06%	0.249%
215	15.713	15.675	15.740	VV	8214	178175	1.20%	0.098%
216	15.756	15.740	15.777	VV	3143	59753	0.40%	0.033%
217	15.798	15.777	15.815	VV	5658	87166	0.59%	0.048%
218	15.829	15.815	15.853	VV	4504	75705	0.51%	0.042%
219	15.885	15.853	15.927	VV	12626	247233	1.67%	0.136%
220	15.948	15.927	15.958	VV	2991	49671	0.34%	0.027%
221	15.973	15.958	15.989	VV	3222	54643	0.37%	0.030%
222	16.002	15.989	16.019	VV	3472	55811	0.38%	0.031%
223	16.034	16.019	16.050	VV	3155	53831	0.36%	0.030%
224	16.077	16.050	16.099	VV	4403	108133	0.73%	0.059%
225	16.110	16.099	16.125	VV	3339	49200	0.33%	0.027%
226	16.147	16.125	16.164	VV	3366	72322	0.49%	0.040%
227	16.181	16.164	16.211	VV	4032	100485	0.68%	0.055%
228	16.251	16.211	16.270	VV	6044	159602	1.08%	0.088%
229	16.288	16.270	16.316	VV	5480	129209	0.87%	0.071%
230	16.368	16.316	16.383	VV	413015	6188110	41.81%	3.405%
231	16.401	16.383	16.427	VV	457305	5246921	35.45%	2.887%
232	16.441	16.427	16.463	VV	5171	93396	0.63%	0.051%
233	16.489	16.463	16.510	VV	15020	223380	1.51%	0.123%
234	16.525	16.510	16.541	VV	5697	92334	0.62%	0.051%
235	16.550	16.541	16.584	VV	4563	100364	0.68%	0.055%
236	16.609	16.584	16.625	VV	5628	111795	0.76%	0.062%
237	16.665	16.625	16.705	VV	62827	1243993	8.40%	0.684%
238	16.746	16.705	16.783	VV	418244	5398943	36.48%	2.971%
239	16.833	16.783	16.857	VV	21303	470747	3.18%	0.259%
240	16.876	16.857	16.922	VV	18757	395880	2.67%	0.218%
241	16.945	16.922	17.055	VV	8968	479641	3.24%	0.264%
242	17.092	17.055	17.122	VV	13033	333801	2.26%	0.184%
243	17.137	17.122	17.167	VV	8073	176166	1.19%	0.097%
244	17.190	17.167	17.209	VV	7484	160974	1.09%	0.089%
245	17.229	17.209	17.243	VV	7142	136668	0.92%	0.075%
246	17.267	17.243	17.294	VV	8426	222681	1.50%	0.123%

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247	17.314	17.294	17.332	VV	6664	139768	0.94%	0.077%
248	17.348	17.332	17.363	VV	6393	115032	0.78%	0.063%
249	17.385	17.363	17.409	VV	8430	188605	1.27%	0.104%
250	17.428	17.409	17.469	VV	6217	211173	1.43%	0.116%
251	17.501	17.469	17.515	VV	7029	179513	1.21%	0.099%
252	17.533	17.515	17.555	VV	9582	184925	1.25%	0.102%
253	17.566	17.555	17.590	VV	6710	136679	0.92%	0.075%
254	17.597	17.590	17.620	VV	6274	108768	0.73%	0.060%
255	17.706	17.620	17.745	VV	17177	646160	4.37%	0.356%
256	17.796	17.745	17.840	VV	10852	452192	3.06%	0.249%
257	17.886	17.840	17.916	VV	8173	341839	2.31%	0.188%
258	17.951	17.916	17.970	VV	7392	232612	1.57%	0.128%
259	18.005	17.970	18.022	VV	11970	289108	1.95%	0.159%
260	18.108	18.022	18.123	VV	379613	5739792	38.78%	3.158%
261	18.145	18.123	18.200	VV	394147	5279706	35.67%	2.905%
262	18.227	18.200	18.241	VV	13110	274318	1.85%	0.151%
263	18.260	18.241	18.314	VV	15106	481718	3.25%	0.265%
264	18.365	18.314	18.412	VV	379309	5554117	37.53%	3.056%
265	18.430	18.412	18.447	VV	10839	222571	1.50%	0.122%
266	18.477	18.447	18.500	VBA	13699	374532	2.53%	0.206%
					Sum of corrected areas:	181742256		

Aromatic EPH 061219.M Tue Jul 02 15:10:33 2019