

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029675.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 21:50
 Sample : K3550-06MS
 Misc :
 ALS Vial : 58 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	4.609	4.587	4.643	PV	9604	129208	1.31%	0.030%
2	4.659	4.643	4.671	VV	5409	56482	0.57%	0.013%
3	4.684	4.671	4.695	VV	4626	54770	0.56%	0.013%
4	4.711	4.695	4.727	VV	17612	166370	1.69%	0.038%
5	4.742	4.727	4.755	VV	9381	91372	0.93%	0.021%
6	4.764	4.755	4.777	VV	4571	48920	0.50%	0.011%
7	4.790	4.777	4.799	VV	5511	51423	0.52%	0.012%
8	4.811	4.799	4.847	VV	8160	132958	1.35%	0.031%
9	4.872	4.847	4.910	VV	12442	198854	2.02%	0.046%
10	4.933	4.910	4.957	VV	11919	141385	1.44%	0.033%
11	4.979	4.957	4.993	VV	3175	45065	0.46%	0.010%
12	5.009	4.993	5.039	VV	3554	64592	0.66%	0.015%
13	5.065	5.039	5.078	PV	9583	96027	0.98%	0.022%
14	5.098	5.078	5.130	VV	10751	157962	1.61%	0.036%
15	5.153	5.130	5.162	VV	15780	140033	1.42%	0.032%
16	5.175	5.162	5.216	VV	32083	393940	4.00%	0.091%
17	5.229	5.216	5.243	VV	6885	67631	0.69%	0.016%
18	5.258	5.243	5.274	VV	2874	40200	0.41%	0.009%
19	5.296	5.274	5.326	VV	10195	186757	1.90%	0.043%
20	5.359	5.326	5.372	VV	9402	179439	1.82%	0.041%
21	5.386	5.372	5.402	VV	12400	143542	1.46%	0.033%
22	5.422	5.402	5.470	VV	8972	214583	2.18%	0.049%
23	5.496	5.470	5.510	VV	32558	352304	3.58%	0.081%
24	5.521	5.510	5.546	VV	18062	205419	2.09%	0.047%
25	5.563	5.546	5.575	VV	8533	94858	0.96%	0.022%
26	5.584	5.575	5.602	VV	6713	69658	0.71%	0.016%
27	5.630	5.602	5.640	VV	5681	95895	0.97%	0.022%
28	5.682	5.640	5.722	VV	47805	820087	8.33%	0.189%
29	5.741	5.722	5.755	VV	10329	160684	1.63%	0.037%
30	5.777	5.755	5.812	VV	57350	915466	9.30%	0.211%
31	5.829	5.812	5.854	VV	48101	538918	5.48%	0.124%
32	5.866	5.854	5.874	VV	6764	71682	0.73%	0.017%
33	5.902	5.874	5.927	VV	14819	276200	2.81%	0.064%
34	5.951	5.927	5.972	VV	18619	251746	2.56%	0.058%
35	6.005	5.972	6.021	VV	20212	376768	3.83%	0.087%
36	6.043	6.021	6.060	VV	121717	1229934	12.50%	0.283%

rteres.txt								
37	6.072	6.060	6.106	VV	29817	448574	4.56%	0.103%
38	6.131	6.106	6.155	VV	19272	376795	3.83%	0.087%
39	6.174	6.155	6.203	VV	50905	837532	8.51%	0.193%
40	6.223	6.203	6.243	VV	27440	499587	5.08%	0.115%
41	6.259	6.243	6.274	VV	43085	507152	5.15%	0.117%
42	6.296	6.274	6.330	VV	39401	817901	8.31%	0.188%
43	6.351	6.330	6.371	VV	24697	463059	4.71%	0.107%
44	6.409	6.371	6.442	VV	40257	1125837	11.44%	0.259%
45	6.470	6.442	6.484	VV	55961	788566	8.01%	0.182%
46	6.492	6.484	6.518	VV	32647	422947	4.30%	0.097%
47	6.559	6.518	6.573	VV	29396	655220	6.66%	0.151%
48	6.591	6.573	6.600	VV	34267	463878	4.71%	0.107%
49	6.619	6.600	6.639	VV	111308	1344755	13.67%	0.310%
50	6.669	6.639	6.705	VV	59276	1295131	13.16%	0.298%
51	6.721	6.705	6.732	VV	29179	385378	3.92%	0.089%
52	6.752	6.732	6.770	VV	77802	994205	10.10%	0.229%
53	6.792	6.770	6.814	VV	48277	866333	8.80%	0.200%
54	6.826	6.814	6.837	VV	29327	355840	3.62%	0.082%
55	6.872	6.837	6.895	VV	125694	1880247	19.11%	0.433%
56	6.909	6.895	6.924	VV	36718	503492	5.12%	0.116%
57	6.941	6.924	6.960	VV	26202	557031	5.66%	0.128%
58	6.994	6.960	7.013	VV	60726	1294712	13.16%	0.298%
59	7.033	7.013	7.066	VV	98945	1754052	17.83%	0.404%
60	7.097	7.066	7.128	VV	480067	5807289	59.02%	1.338%
61	7.142	7.128	7.154	VV	43779	528255	5.37%	0.122%
62	7.172	7.154	7.210	VV	160486	2894639	29.42%	0.667%
63	7.231	7.210	7.258	VV	327736	3878056	39.41%	0.894%
64	7.273	7.258	7.290	VV	47700	731855	7.44%	0.169%
65	7.302	7.290	7.313	VV	38709	489675	4.98%	0.113%
66	7.328	7.313	7.341	VV	40084	610699	6.21%	0.141%
67	7.377	7.341	7.422	VV	94498	2809479	28.55%	0.647%
68	7.456	7.422	7.470	VV	68000	1745887	17.74%	0.402%
69	7.481	7.470	7.503	VV	70652	1097821	11.16%	0.253%
70	7.513	7.503	7.521	VV	40240	433709	4.41%	0.100%
71	7.532	7.521	7.544	VV	42173	540223	5.49%	0.125%
72	7.567	7.544	7.601	VV	122078	2492429	25.33%	0.574%
73	7.620	7.601	7.639	VV	84637	1344559	13.66%	0.310%
74	7.663	7.639	7.673	VV	41822	785645	7.98%	0.181%
75	7.705	7.673	7.769	VV	307180	5409668	54.98%	1.247%
76	7.784	7.769	7.795	VV	55021	805876	8.19%	0.186%
77	7.827	7.795	7.843	VV	66035	1596263	16.22%	0.368%
78	7.857	7.843	7.879	VV	60759	1178036	11.97%	0.271%
79	7.912	7.879	7.931	VV	77387	1893388	19.24%	0.436%
80	7.974	7.931	8.009	VV	209788	4905071	49.85%	1.130%
81	8.023	8.009	8.050	VV	113456	2062706	20.96%	0.475%
82	8.084	8.050	8.130	VV	490067	9840089	100.00%	2.268%
83	8.145	8.130	8.157	VV	58312	895364	9.10%	0.206%
84	8.194	8.157	8.209	VV	624707	8177508	83.10%	1.885%
85	8.221	8.209	8.240	VV	460961	4883109	49.62%	1.125%
86	8.254	8.240	8.272	VV	120702	1831104	18.61%	0.422%
87	8.305	8.272	8.325	VV	115153	2827212	28.73%	0.652%
88	8.354	8.325	8.362	VV	257908	4086753	41.53%	0.942%
89	8.370	8.362	8.409	VV	253623	3739152	38.00%	0.862%

rteres.txt								
90	8.427	8.409	8.442	VV	131810	1889675	19.20%	0.435%
91	8.463	8.442	8.498	VV	182986	3747786	38.09%	0.864%
92	8.507	8.498	8.522	VV	78567	1010985	10.27%	0.233%
93	8.569	8.522	8.599	VV	153281	3918446	39.82%	0.903%
94	8.619	8.599	8.642	VV	88666	1898404	19.29%	0.438%
95	8.668	8.642	8.692	VV	211840	3594618	36.53%	0.828%
96	8.714	8.692	8.747	VV	157080	3559234	36.17%	0.820%
97	8.795	8.747	8.816	VV	228974	5768716	58.62%	1.329%
98	8.828	8.816	8.843	VV	109530	1430549	14.54%	0.330%
99	8.856	8.843	8.871	VV	93524	1402702	14.25%	0.323%
100	8.905	8.871	8.925	VV	381668	5678909	57.71%	1.309%
101	8.939	8.925	8.959	VV	174570	2450553	24.90%	0.565%
102	8.977	8.959	8.995	VV	132063	2078082	21.12%	0.479%
103	9.028	8.995	9.045	VV	173894	3389745	34.45%	0.781%
104	9.076	9.045	9.092	VV	350846	5053299	51.35%	1.165%
105	9.117	9.092	9.195	VV	401058	8236234	83.70%	1.898%
106	9.232	9.195	9.248	VV	307942	4755990	48.33%	1.096%
107	9.263	9.248	9.295	VV	329480	4332643	44.03%	0.999%
108	9.312	9.295	9.325	VV	72491	1150246	11.69%	0.265%
109	9.368	9.325	9.391	VV	334885	6531764	66.38%	1.505%
110	9.406	9.391	9.422	VV	89116	1471250	14.95%	0.339%
111	9.450	9.422	9.465	VV	344769	4546027	46.20%	1.048%
112	9.475	9.465	9.497	VV	142468	1989314	20.22%	0.458%
113	9.530	9.497	9.581	VV	319441	7341002	74.60%	1.692%
114	9.601	9.581	9.612	VV	152802	2200519	22.36%	0.507%
115	9.625	9.612	9.638	VV	184976	2405636	24.45%	0.554%
116	9.652	9.638	9.677	VV	210026	3578815	36.37%	0.825%
117	9.687	9.677	9.711	VV	107041	1872241	19.03%	0.431%
118	9.726	9.711	9.747	VV	89682	1704816	17.33%	0.393%
119	9.773	9.747	9.791	VV	153927	3142435	31.94%	0.724%
120	9.818	9.791	9.835	VV	155872	3397763	34.53%	0.783%
121	9.866	9.835	9.908	VV	189900	5753716	58.47%	1.326%
122	9.929	9.908	9.943	VV	101008	1922954	19.54%	0.443%
123	9.964	9.943	10.001	VV	128359	3290206	33.44%	0.758%
124	10.029	10.001	10.078	VV	167824	4527900	46.01%	1.044%
125	10.086	10.078	10.106	VV	61223	1000402	10.17%	0.231%
126	10.130	10.106	10.162	VV	90976	2330841	23.69%	0.537%
127	10.186	10.162	10.209	VV	182994	3014007	30.63%	0.695%
128	10.240	10.209	10.266	VV	216529	4228641	42.97%	0.975%
129	10.298	10.266	10.308	VV	191211	3155157	32.06%	0.727%
130	10.323	10.308	10.347	VV	246996	3872337	39.35%	0.892%
131	10.368	10.347	10.411	VV	374566	6005328	61.03%	1.384%
132	10.442	10.411	10.484	VV	184278	5794052	58.88%	1.335%
133	10.506	10.484	10.530	VV	165394	3463357	35.20%	0.798%
134	10.542	10.530	10.556	VV	122482	1725718	17.54%	0.398%
135	10.579	10.556	10.593	VV	130522	2625304	26.68%	0.605%
136	10.609	10.593	10.627	VV	147031	2385621	24.24%	0.550%
137	10.659	10.627	10.687	VV	325960	6719071	68.28%	1.548%
138	10.719	10.687	10.737	VV	102273	2801140	28.47%	0.646%
139	10.745	10.737	10.760	VV	85504	1095571	11.13%	0.252%
140	10.806	10.760	10.820	VV	100051	3016881	30.66%	0.695%
141	10.847	10.820	10.895	VV	432204	7306285	74.25%	1.684%

					rteres.txt			
142	10.919	10.895	10.959	VV	250999	4622687	46.98%	1.065%
143	10.980	10.959	11.000	VV	89746	1850235	18.80%	0.426%
144	11.020	11.000	11.038	VV	94775	1904929	19.36%	0.439%
145	11.058	11.038	11.079	VV	106529	2071824	21.05%	0.477%
146	11.150	11.079	11.172	VV	179538	5595208	56.86%	1.289%
147	11.195	11.172	11.218	VV	159615	3521408	35.79%	0.812%
148	11.234	11.218	11.259	VV	157531	2838641	28.85%	0.654%
149	11.286	11.259	11.299	VV	114152	2395212	24.34%	0.552%
150	11.318	11.299	11.345	VV	133967	3006105	30.55%	0.693%
151	11.370	11.345	11.405	VV	210744	4809592	48.88%	1.108%
152	11.434	11.405	11.457	VV	110518	2423294	24.63%	0.558%
153	11.493	11.457	11.515	VV	152313	3312717	33.67%	0.763%
154	11.531	11.515	11.564	VV	81755	2054139	20.88%	0.473%
155	11.608	11.564	11.625	VV	307638	4929259	50.09%	1.136%
156	11.644	11.625	11.659	VV	243836	3267942	33.21%	0.753%
157	11.675	11.659	11.708	VV	296054	4051634	41.17%	0.934%
158	11.736	11.708	11.764	VV	83130	2227483	22.64%	0.513%
159	11.791	11.764	11.807	VV	179792	2828118	28.74%	0.652%
160	11.823	11.807	11.871	VV	158831	3576936	36.35%	0.824%
161	11.891	11.871	11.905	VV	71415	1270300	12.91%	0.293%
162	11.933	11.905	11.957	VV	124148	2703529	27.47%	0.623%
163	11.977	11.957	12.025	VV	108704	3092426	31.43%	0.713%
164	12.041	12.025	12.059	VV	77898	1300359	13.21%	0.300%
165	12.078	12.059	12.092	VV	65419	1184746	12.04%	0.273%
166	12.110	12.092	12.124	VV	63061	1135930	11.54%	0.262%
167	12.139	12.124	12.154	VV	89578	1337218	13.59%	0.308%
168	12.173	12.154	12.225	VV	96517	2849876	28.96%	0.657%
169	12.252	12.225	12.270	VV	72419	1540604	15.66%	0.355%
170	12.285	12.270	12.301	VV	63968	1004117	10.20%	0.231%
171	12.317	12.301	12.345	VV	57282	1418553	14.42%	0.327%
172	12.381	12.345	12.403	VV	84074	2175318	22.11%	0.501%
173	12.427	12.403	12.465	VV	130391	3029327	30.79%	0.698%
174	12.538	12.465	12.557	VV	174687	4273772	43.43%	0.985%
175	12.576	12.557	12.627	VV	108353	3154302	32.06%	0.727%
176	12.653	12.627	12.694	VV	271509	4196737	42.65%	0.967%
177	12.704	12.694	12.717	VV	36023	484278	4.92%	0.112%
178	12.774	12.717	12.794	VV	50537	1794052	18.23%	0.413%
179	12.805	12.794	12.820	VV	36445	538221	5.47%	0.124%
180	12.841	12.820	12.853	VV	38863	704142	7.16%	0.162%
181	12.862	12.853	12.880	VV	37311	577437	5.87%	0.133%
182	12.899	12.880	12.920	VV	37753	801258	8.14%	0.185%
183	12.948	12.920	12.970	VV	187935	2660177	27.03%	0.613%
184	12.979	12.970	12.995	VV	44733	593865	6.04%	0.137%
185	13.027	12.995	13.053	VV	59167	1464405	14.88%	0.337%
186	13.082	13.053	13.105	VV	44095	1129725	11.48%	0.260%
187	13.116	13.105	13.142	VV	33276	680593	6.92%	0.157%
188	13.152	13.142	13.170	VV	28831	432559	4.40%	0.100%
189	13.192	13.170	13.208	VV	48551	838475	8.52%	0.193%
190	13.229	13.208	13.253	VV	44985	1003660	10.20%	0.231%
191	13.274	13.253	13.320	VV	52831	1243506	12.64%	0.287%
192	13.338	13.320	13.353	VV	34334	513008	5.21%	0.118%
193	13.370	13.353	13.394	VV	35671	663821	6.75%	0.153%
194	13.414	13.394	13.434	VV	24523	510070	5.18%	0.118%

rteres.txt								
195	13.447	13.434	13.474	VV	22206	484566	4.92%	0.112%
196	13.492	13.474	13.507	VV	21151	381076	3.87%	0.088%
197	13.526	13.507	13.592	VV	23698	891024	9.06%	0.205%
198	13.598	13.592	13.614	VV	14109	176281	1.79%	0.041%
199	13.638	13.614	13.659	VV	17588	422934	4.30%	0.097%
200	13.677	13.659	13.693	VV	16706	312257	3.17%	0.072%
201	13.719	13.693	13.744	VV	16098	449858	4.57%	0.104%
202	13.774	13.744	13.834	VV	36304	979651	9.96%	0.226%
203	13.844	13.834	13.869	VV	12364	236202	2.40%	0.054%
204	13.889	13.869	13.960	VV	10800	511802	5.20%	0.118%
205	14.001	13.960	14.048	VV	10592	464890	4.72%	0.107%
206	14.087	14.048	14.120	VV	8322	316581	3.22%	0.073%
207	14.143	14.120	14.187	VV	11186	330511	3.36%	0.076%
208	14.213	14.187	14.308	VV	18295	567216	5.76%	0.131%
209	14.338	14.308	14.371	VV	6146	202898	2.06%	0.047%
210	14.388	14.371	14.414	VV	6440	137850	1.40%	0.032%
211	14.438	14.414	14.454	VV	5756	118317	1.20%	0.027%
212	14.462	14.454	14.485	VV	5027	82011	0.83%	0.019%
213	14.498	14.485	14.522	VV	4465	82607	0.84%	0.019%
214	14.535	14.522	14.568	VV	3493	90466	0.92%	0.021%
215	14.585	14.568	14.606	VV	3194	69148	0.70%	0.016%
216	14.623	14.606	14.648	VV	3258	75618	0.77%	0.017%
217	14.658	14.648	14.694	VV	2709	66352	0.67%	0.015%
218	14.706	14.694	14.747	VV	2529	71426	0.73%	0.016%
219	14.767	14.747	14.777	VV	2310	37093	0.38%	0.009%
220	14.814	14.777	14.833	VV	212567	2541812	25.83%	0.586%
221	14.856	14.833	14.900	VV	248402	2942512	29.90%	0.678%
222	14.912	14.900	14.940	VV	2628	47819	0.49%	0.011%
223	14.966	14.940	15.000	VV	2108	60469	0.61%	0.014%
224	15.013	15.000	15.033	VV	1667	30802	0.31%	0.007%
225	15.042	15.033	15.082	VV	1452	34002	0.35%	0.008%
226	15.112	15.082	15.144	VV	1484	41098	0.42%	0.009%
227	15.178	15.144	15.210	VV	960	31519	0.32%	0.007%
228	15.244	15.210	15.363	VV	26773	448727	4.56%	0.103%
229	15.404	15.363	15.429	VV	2643	51969	0.53%	0.012%
230	15.435	15.429	15.450	VV	819	8456	0.09%	0.002%
231	15.476	15.450	15.496	VV	1054	20607	0.21%	0.005%
232	15.512	15.496	15.540	VV	715	10534	0.11%	0.002%
233	15.592	15.540	15.595	VV	364	9178	0.09%	0.002%
234	15.647	15.595	15.679	VV	1033	26090	0.27%	0.006%
235	15.697	15.679	15.730	VV	478	8152	0.08%	0.002%
236	15.761	15.730	15.819	VV	669	16551	0.17%	0.004%
237	15.882	15.819	15.930	VV	23904	308328	3.13%	0.071%
238	15.941	15.930	15.965	VV	334	4351	0.04%	0.001%
239	15.976	15.965	15.998	PV	219	3323	0.03%	0.001%
240	16.020	15.998	16.044	PV	309	5404	0.05%	0.001%
241	16.076	16.044	16.100	VV	423	8676	0.09%	0.002%
242	16.114	16.100	16.148	VV	242	4171	0.04%	0.001%
243	16.183	16.148	16.206	VV	249	6502	0.07%	0.001%
244	16.251	16.206	16.314	VV	1982	47126	0.48%	0.011%
245	16.360	16.314	16.375	VV	223051	2798790	28.44%	0.645%
246	16.392	16.375	16.423	VV	232264	2640193	26.83%	0.608%

					rteres.txt				
247	16.442	16.423	16.465	VV	1093	15822	0.16%	0.004%	
248	16.491	16.465	16.538	VV	799	16969	0.17%	0.004%	
249	16.560	16.538	16.627	VV	443	12409	0.13%	0.003%	
250	16.675	16.627	16.695	PV	627	13371	0.14%	0.003%	
251	16.737	16.695	16.773	VV	198960	2412058	24.51%	0.556%	
252	16.824	16.773	16.854	VV	22916	308881	3.14%	0.071%	
253	16.874	16.854	16.934	VV	3551	53734	0.55%	0.012%	
254	16.962	16.934	17.004	PV	338	4944	0.05%	0.001%	
255	17.030	17.004	17.050	VV	319	4648	0.05%	0.001%	
256	17.081	17.050	17.116	VV	481	11547	0.12%	0.003%	
257	17.191	17.116	17.217	VV	746	27246	0.28%	0.006%	
258	17.226	17.217	17.237	VV	386	4334	0.04%	0.001%	
259	17.272	17.237	17.312	VV	2405	37217	0.38%	0.009%	
260	17.376	17.312	17.417	PV	523	12267	0.12%	0.003%	
261	17.432	17.417	17.440	VV	191	2048	0.02%	0.000%	
262	17.504	17.440	17.515	VV	385	7615	0.08%	0.002%	
263	17.533	17.515	17.559	VV	1842	22195	0.23%	0.005%	
264	17.569	17.559	17.584	VV	211	2599	0.03%	0.001%	
265	17.596	17.584	17.619	VV	230	2630	0.03%	0.001%	
266	17.631	17.619	17.646	VV	812	6948	0.07%	0.002%	
267	17.705	17.646	17.745	VV	23065	315251	3.20%	0.073%	
268	17.795	17.745	17.840	PV	1058	18977	0.19%	0.004%	
269	17.867	17.840	17.879	VV	361	4455	0.05%	0.001%	
270	17.904	17.879	17.925	VV	317	5848	0.06%	0.001%	
271	17.980	17.925	18.019	PV	572	14072	0.14%	0.003%	
272	18.099	18.019	18.116	VV	214876	2943010	29.91%	0.678%	
273	18.138	18.116	18.204	VV	224811	2837667	28.84%	0.654%	
274	18.224	18.204	18.244	VV	699	13896	0.14%	0.003%	
275	18.258	18.244	18.300	VV	668	10976	0.11%	0.003%	
276	18.354	18.300	18.414	PV	211050	2681215	27.25%	0.618%	
277	18.478	18.414	18.487	VV	187	1922	0.02%	0.000%	
					Sum of corrected areas:	433914053			

Aromatic EPH 061219.M Wed Jul 03 08:12:05 2019