

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029673.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 20:33
 Sample : K3550-06
 Misc :
 ALS Vial : 56 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	4.499	4.452	4.514	BV	2601	16063	0.20%	0.005%
2	4.526	4.514	4.551	PV	1528	16677	0.21%	0.005%
3	4.556	4.551	4.586	VV	559	9782	0.12%	0.003%
4	4.607	4.586	4.642	PV	8229	113865	1.44%	0.035%
5	4.657	4.642	4.670	VV	5042	53675	0.68%	0.016%
6	4.682	4.670	4.694	VV	4260	49805	0.63%	0.015%
7	4.709	4.694	4.725	VV	16154	152609	1.93%	0.047%
8	4.740	4.725	4.754	VV	8570	83571	1.06%	0.026%
9	4.763	4.754	4.775	VV	4144	43669	0.55%	0.013%
10	4.788	4.775	4.797	VV	5134	47414	0.60%	0.015%
11	4.809	4.797	4.847	VV	7041	118176	1.50%	0.036%
12	4.870	4.847	4.910	VV	11165	178884	2.27%	0.055%
13	4.931	4.910	4.953	VV	10917	127235	1.61%	0.039%
14	4.978	4.953	4.992	VV	3104	42933	0.54%	0.013%
15	5.007	4.992	5.037	VV	3156	57769	0.73%	0.018%
16	5.063	5.037	5.076	PV	8710	87845	1.11%	0.027%
17	5.096	5.076	5.127	VV	9489	136243	1.73%	0.042%
18	5.151	5.127	5.160	PV	13124	117589	1.49%	0.036%
19	5.174	5.160	5.216	VV	25984	329120	4.17%	0.101%
20	5.226	5.216	5.242	VV	5811	54614	0.69%	0.017%
21	5.255	5.242	5.272	VV	2248	32010	0.41%	0.010%
22	5.294	5.272	5.324	VV	9081	164831	2.09%	0.051%
23	5.356	5.324	5.370	VV	7928	149985	1.90%	0.046%
24	5.384	5.370	5.400	VV	10564	119502	1.52%	0.037%
25	5.419	5.400	5.467	VV	7511	172735	2.19%	0.053%
26	5.494	5.467	5.508	VV	26177	279855	3.55%	0.086%
27	5.519	5.508	5.544	VV	15749	174644	2.21%	0.054%
28	5.561	5.544	5.574	VV	7197	76589	0.97%	0.024%
29	5.582	5.574	5.599	VV	5218	50656	0.64%	0.016%
30	5.629	5.599	5.638	VV	4408	75355	0.96%	0.023%
31	5.680	5.638	5.721	VV	41010	682447	8.65%	0.209%
32	5.739	5.721	5.753	VV	8650	125735	1.59%	0.039%
33	5.775	5.753	5.810	VV	47860	757407	9.60%	0.232%
34	5.828	5.810	5.852	VV	37717	428219	5.43%	0.131%
35	5.865	5.852	5.872	VV	5056	50758	0.64%	0.016%
36	5.901	5.872	5.925	VV	12560	220330	2.79%	0.068%

rteres.txt								
37	5.949	5.925	5.970	VV	14957	194774	2.47%	0.060%
38	6.004	5.970	6.020	VV	15995	304445	3.86%	0.093%
39	6.038	6.020	6.053	VV	15397	224163	2.84%	0.069%
40	6.070	6.053	6.104	VV	23740	374302	4.75%	0.115%
41	6.130	6.104	6.153	VV	14663	294757	3.74%	0.090%
42	6.172	6.153	6.201	VV	39653	657851	8.34%	0.202%
43	6.221	6.201	6.242	VV	21777	396214	5.02%	0.122%
44	6.257	6.242	6.272	VV	34335	397707	5.04%	0.122%
45	6.294	6.272	6.327	VV	30975	650887	8.25%	0.200%
46	6.350	6.327	6.369	VV	20837	383067	4.86%	0.118%
47	6.407	6.369	6.441	VV	32185	902640	11.44%	0.277%
48	6.491	6.441	6.517	VV	26385	711440	9.02%	0.218%
49	6.556	6.517	6.572	VV	22383	506968	6.43%	0.156%
50	6.589	6.572	6.599	VV	27378	373641	4.74%	0.115%
51	6.617	6.599	6.637	VV	95105	1134873	14.39%	0.348%
52	6.667	6.637	6.704	VV	48587	1062592	13.47%	0.326%
53	6.719	6.704	6.729	VV	22626	279491	3.54%	0.086%
54	6.750	6.729	6.768	VV	60328	806922	10.23%	0.248%
55	6.790	6.768	6.812	VV	40435	711279	9.02%	0.218%
56	6.825	6.812	6.836	VV	24175	293663	3.72%	0.090%
57	6.871	6.836	6.893	VV	102258	1492162	18.92%	0.458%
58	6.907	6.893	6.922	VV	29392	396419	5.03%	0.122%
59	6.938	6.922	6.957	VV	21490	438572	5.56%	0.135%
60	6.992	6.957	7.011	VV	48176	1053581	13.36%	0.323%
61	7.031	7.011	7.064	VV	78453	1399252	17.74%	0.429%
62	7.094	7.064	7.126	VV	285711	3791371	48.07%	1.164%
63	7.140	7.126	7.150	VV	33884	396765	5.03%	0.122%
64	7.170	7.150	7.208	VV	133219	2413342	30.60%	0.741%
65	7.229	7.208	7.256	VV	266400	3059337	38.79%	0.939%
66	7.272	7.256	7.288	VV	39807	604589	7.67%	0.186%
67	7.301	7.288	7.312	VV	32369	426315	5.41%	0.131%
68	7.325	7.312	7.338	VV	32247	470585	5.97%	0.144%
69	7.375	7.338	7.420	VV	76519	2247251	28.49%	0.690%
70	7.450	7.420	7.468	VV	52946	1384392	17.55%	0.425%
71	7.479	7.468	7.501	VV	56748	893590	11.33%	0.274%
72	7.511	7.501	7.520	VV	33594	373527	4.74%	0.115%
73	7.531	7.520	7.542	VV	34183	433561	5.50%	0.133%
74	7.565	7.542	7.599	VV	97983	2021495	25.63%	0.620%
75	7.618	7.599	7.637	VV	66892	1073862	13.62%	0.330%
76	7.662	7.637	7.671	VV	34186	629412	7.98%	0.193%
77	7.703	7.671	7.746	VV	207829	3512326	44.53%	1.078%
78	7.753	7.746	7.767	VV	42892	510470	6.47%	0.157%
79	7.782	7.767	7.794	VV	44860	649567	8.24%	0.199%
80	7.824	7.794	7.841	VV	53897	1281704	16.25%	0.393%
81	7.855	7.841	7.876	VV	48459	954926	12.11%	0.293%
82	7.910	7.876	7.930	VV	63078	1531758	19.42%	0.470%
83	7.972	7.930	8.007	VV	164548	3898700	49.43%	1.197%
84	8.020	8.007	8.049	VV	90781	1670743	21.18%	0.513%
85	8.082	8.049	8.130	VV	387401	7886859	100.00%	2.421%
86	8.143	8.130	8.155	VV	48060	667081	8.46%	0.205%
87	8.190	8.155	8.205	VV	497076	6369508	80.76%	1.955%
88	8.217	8.205	8.237	VV	360179	3848145	48.79%	1.181%
89	8.249	8.237	8.267	VV	79304	1160696	14.72%	0.356%

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90	8.303	8.267	8.323	VV	92676	2402336	30.46%	0.737%
91	8.350	8.323	8.386	VV	206412	4559220	57.81%	1.399%
92	8.425	8.386	8.440	VV	108413	2191346	27.78%	0.673%
93	8.461	8.440	8.495	VV	146506	2958976	37.52%	0.908%
94	8.505	8.495	8.520	VV	63201	838419	10.63%	0.257%
95	8.567	8.520	8.596	VV	105446	2981215	37.80%	0.915%
96	8.617	8.596	8.640	VV	74111	1598032	20.26%	0.490%
97	8.666	8.640	8.690	VV	73214	1938829	24.58%	0.595%
98	8.712	8.690	8.745	VV	133584	2923491	37.07%	0.897%
99	8.793	8.745	8.814	VV	197552	4804335	60.92%	1.475%
100	8.826	8.814	8.841	VV	86204	1133769	14.38%	0.348%
101	8.854	8.841	8.877	VV	73431	1405910	17.83%	0.431%
102	8.903	8.877	8.923	VV	293671	4162774	52.78%	1.278%
103	8.937	8.923	8.957	VV	140036	1964266	24.91%	0.603%
104	8.974	8.957	8.993	VV	106297	1649015	20.91%	0.506%
105	9.027	8.993	9.043	VV	140481	2777209	35.21%	0.852%
106	9.073	9.043	9.091	VV	278384	3992569	50.62%	1.225%
107	9.115	9.091	9.196	VV	314044	6589679	83.55%	2.022%
108	9.230	9.196	9.245	VV	247750	3675611	46.60%	1.128%
109	9.261	9.245	9.294	VV	255186	3472218	44.03%	1.066%
110	9.309	9.294	9.322	VV	58567	900791	11.42%	0.276%
111	9.365	9.322	9.389	VV	263993	5172515	65.58%	1.588%
112	9.403	9.389	9.419	VV	70253	1147212	14.55%	0.352%
113	9.447	9.419	9.460	VV	143886	2266216	28.73%	0.696%
114	9.473	9.460	9.495	VV	113408	1720887	21.82%	0.528%
115	9.528	9.495	9.579	VV	256423	5902629	74.84%	1.812%
116	9.598	9.579	9.609	VV	120240	1735632	22.01%	0.533%
117	9.623	9.609	9.636	VV	150428	2023099	25.65%	0.621%
118	9.650	9.636	9.676	VV	166251	2804924	35.56%	0.861%
119	9.687	9.676	9.710	VV	85819	1524881	19.33%	0.468%
120	9.725	9.710	9.745	VV	72945	1368956	17.36%	0.420%
121	9.770	9.745	9.789	VV	119729	2471518	31.34%	0.759%
122	9.816	9.789	9.835	VV	124271	2836642	35.97%	0.871%
123	9.865	9.835	9.906	VV	139797	4129728	52.36%	1.267%
124	9.927	9.906	9.942	VV	81499	1648802	20.91%	0.506%
125	9.962	9.942	9.998	VV	103124	2576796	32.67%	0.791%
126	10.027	9.998	10.077	VV	131317	3681762	46.68%	1.130%
127	10.085	10.077	10.105	VV	50022	780385	9.89%	0.240%
128	10.128	10.105	10.160	VV	74223	1880654	23.85%	0.577%
129	10.185	10.160	10.207	VV	150473	2455142	31.13%	0.754%
130	10.238	10.207	10.264	VV	186528	3506121	44.46%	1.076%
131	10.296	10.264	10.307	VV	149212	2586914	32.80%	0.794%
132	10.322	10.307	10.345	VV	208413	3255362	41.28%	0.999%
133	10.366	10.345	10.409	VV	313246	4995644	63.34%	1.533%
134	10.440	10.409	10.481	VV	149442	4657815	59.06%	1.430%
135	10.504	10.481	10.528	VV	131465	2846622	36.09%	0.874%
136	10.540	10.528	10.554	VV	100154	1429982	18.13%	0.439%
137	10.576	10.554	10.591	VV	107648	2102116	26.65%	0.645%
138	10.607	10.591	10.626	VV	121262	1997453	25.33%	0.613%
139	10.658	10.626	10.686	VV	273745	5586022	70.83%	1.714%
140	10.715	10.686	10.734	VV	82180	2204984	27.96%	0.677%
141	10.742	10.734	10.758	VV	70024	929447	11.78%	0.285%

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142	10.803	10.758	10.818	VV	81279	2460305	31.19%	0.755%
143	10.843	10.818	10.899	VV	232006	4841941	61.39%	1.486%
144	10.920	10.899	10.958	VV	79494	2395586	30.37%	0.735%
145	10.978	10.958	10.998	VV	75400	1506484	19.10%	0.462%
146	11.018	10.998	11.038	VV	80761	1657818	21.02%	0.509%
147	11.056	11.038	11.077	VV	90363	1695489	21.50%	0.520%
148	11.149	11.077	11.170	VV	153511	4774100	60.53%	1.465%
149	11.195	11.170	11.217	VV	140086	3070991	38.94%	0.943%
150	11.233	11.217	11.257	VV	142604	2462926	31.23%	0.756%
151	11.266	11.257	11.295	VV	78740	1657600	21.02%	0.509%
152	11.317	11.295	11.342	VV	118690	2606890	33.05%	0.800%
153	11.369	11.342	11.405	VV	170712	4133131	52.41%	1.269%
154	11.433	11.405	11.456	VV	96153	2027246	25.70%	0.622%
155	11.492	11.456	11.515	VV	121830	2731218	34.63%	0.838%
156	11.529	11.515	11.562	VV	69451	1677282	21.27%	0.515%
157	11.607	11.562	11.624	VV	269165	4295651	54.47%	1.318%
158	11.643	11.624	11.657	VV	212279	2785066	35.31%	0.855%
159	11.673	11.657	11.707	VV	252310	3496400	44.33%	1.073%
160	11.735	11.707	11.763	VV	72645	1870130	23.71%	0.574%
161	11.789	11.763	11.805	VV	154182	2426601	30.77%	0.745%
162	11.822	11.805	11.871	VV	137820	3126010	39.64%	0.959%
163	11.890	11.871	11.905	VV	61483	1101866	13.97%	0.338%
164	11.932	11.905	11.956	VV	110183	2381023	30.19%	0.731%
165	11.976	11.956	12.002	VV	100868	2002326	25.39%	0.615%
166	12.008	12.002	12.026	VV	60610	795931	10.09%	0.244%
167	12.040	12.026	12.057	VV	63700	1037983	13.16%	0.319%
168	12.078	12.057	12.094	VV	57312	1131618	14.35%	0.347%
169	12.110	12.094	12.121	VV	55581	879671	11.15%	0.270%
170	12.138	12.121	12.154	VV	80091	1224933	15.53%	0.376%
171	12.172	12.154	12.227	VV	81623	2534129	32.13%	0.778%
172	12.251	12.227	12.270	VV	65260	1313749	16.66%	0.403%
173	12.285	12.270	12.301	VV	54259	855416	10.85%	0.263%
174	12.316	12.301	12.325	VV	48276	666795	8.45%	0.205%
175	12.334	12.325	12.344	VV	48684	532405	6.75%	0.163%
176	12.380	12.344	12.401	VV	75219	1899916	24.09%	0.583%
177	12.426	12.401	12.464	VV	114425	2660997	33.74%	0.817%
178	12.503	12.464	12.512	VV	52780	1251981	15.87%	0.384%
179	12.536	12.512	12.555	VV	158335	2503086	31.74%	0.768%
180	12.570	12.555	12.587	VV	90748	1372693	17.40%	0.421%
181	12.598	12.587	12.627	VV	69055	1193667	15.13%	0.366%
182	12.648	12.627	12.692	VV	69894	1841968	23.35%	0.565%
183	12.702	12.692	12.718	VV	32164	489878	6.21%	0.150%
184	12.744	12.718	12.753	VV	34067	669122	8.48%	0.205%
185	12.773	12.753	12.792	VV	43695	852188	10.81%	0.262%
186	12.805	12.792	12.819	VV	32586	480004	6.09%	0.147%
187	12.838	12.819	12.852	VV	34462	626808	7.95%	0.192%
188	12.864	12.852	12.884	VV	33355	594535	7.54%	0.182%
189	12.896	12.884	12.920	VV	31985	629547	7.98%	0.193%
190	12.941	12.920	12.962	VV	42575	815874	10.34%	0.250%
191	12.979	12.962	12.995	VV	35425	592771	7.52%	0.182%
192	13.026	12.995	13.051	VV	47542	1170011	14.83%	0.359%
193	13.082	13.051	13.105	VV	38515	1047315	13.28%	0.321%
194	13.117	13.105	13.142	VV	29788	604132	7.66%	0.185%

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195	13.151	13.142	13.174	VV	25451	419709	5.32%	0.129%
196	13.229	13.174	13.254	VV	40654	1341103	17.00%	0.412%
197	13.274	13.254	13.319	VV	47718	1079836	13.69%	0.331%
198	13.338	13.319	13.352	VV	31997	484936	6.15%	0.149%
199	13.371	13.352	13.393	VV	32881	603444	7.65%	0.185%
200	13.415	13.393	13.432	VV	22232	444806	5.64%	0.137%
201	13.446	13.432	13.469	VV	20554	395956	5.02%	0.122%
202	13.492	13.469	13.508	VV	19088	399963	5.07%	0.123%
203	13.527	13.508	13.612	VV	22611	950330	12.05%	0.292%
204	13.637	13.612	13.659	VV	15704	390600	4.95%	0.120%
205	13.676	13.659	13.692	VV	14499	269352	3.42%	0.083%
206	13.719	13.692	13.746	VV	14811	419413	5.32%	0.129%
207	13.759	13.746	13.776	VV	11227	189069	2.40%	0.058%
208	13.799	13.776	13.832	VV	13962	389908	4.94%	0.120%
209	13.845	13.832	13.895	VV	11028	364085	4.62%	0.112%
210	13.905	13.895	13.957	VV	9370	296718	3.76%	0.091%
211	13.999	13.957	14.049	VV	9618	433420	5.50%	0.133%
212	14.064	14.049	14.074	VV	6910	100013	1.27%	0.031%
213	14.087	14.074	14.119	VV	7444	177398	2.25%	0.054%
214	14.141	14.119	14.187	VV	10700	301593	3.82%	0.093%
215	14.209	14.187	14.224	VV	6820	138795	1.76%	0.043%
216	14.236	14.224	14.281	VV	6791	191289	2.43%	0.059%
217	14.290	14.281	14.312	VV	4556	81178	1.03%	0.025%
218	14.334	14.312	14.374	VV	5772	185749	2.36%	0.057%
219	14.386	14.374	14.417	VV	5427	114118	1.45%	0.035%
220	14.438	14.417	14.452	VV	4696	88629	1.12%	0.027%
221	14.460	14.452	14.486	VV	4543	80028	1.01%	0.025%
222	14.498	14.486	14.521	VV	4003	71230	0.90%	0.022%
223	14.545	14.521	14.567	VV	3042	80432	1.02%	0.025%
224	14.571	14.567	14.605	VV	2962	63044	0.80%	0.019%
225	14.620	14.605	14.681	VV	3070	113303	1.44%	0.035%
226	14.686	14.681	14.747	VV	2074	74786	0.95%	0.023%
227	14.807	14.747	14.829	VV	2845	102153	1.30%	0.031%
228	14.851	14.829	14.889	VV	4183	91594	1.16%	0.028%
229	14.911	14.889	14.940	VV	1922	47183	0.60%	0.014%
230	14.965	14.940	14.999	VV	1974	55124	0.70%	0.017%
231	15.008	14.999	15.088	VV	1480	59810	0.76%	0.018%
232	15.112	15.088	15.147	VV	1326	31441	0.40%	0.010%
233	15.152	15.147	15.199	VV	711	17542	0.22%	0.005%
234	15.244	15.199	15.360	VV	15592	292577	3.71%	0.090%
235	15.404	15.360	15.453	VV	2519	52372	0.66%	0.016%
236	15.477	15.453	15.497	VV	1079	15463	0.20%	0.005%
237	15.513	15.497	15.537	VV	569	7435	0.09%	0.002%
238	15.594	15.537	15.619	PV	368	10192	0.13%	0.003%
239	15.643	15.619	15.679	VV	469	10320	0.13%	0.003%
240	15.695	15.679	15.704	VV	341	3789	0.05%	0.001%
241	15.710	15.704	15.737	VV	312	2793	0.04%	0.001%
242	15.763	15.737	15.792	VV	536	10655	0.14%	0.003%
243	15.799	15.792	15.829	VV	319	4158	0.05%	0.001%
244	15.836	15.829	15.858	VV	230	2903	0.04%	0.001%
245	15.883	15.858	15.909	VV	874	14165	0.18%	0.004%
246	15.915	15.909	15.933	VV	338	3257	0.04%	0.001%

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247	15.942	15.933	15.959	VV	281	2819	0.04%	0.001%
248	15.967	15.959	15.999	VV	169	3497	0.04%	0.001%
249	16.021	15.999	16.041	PV	260	3892	0.05%	0.001%
250	16.050	16.041	16.105	VV	837	12226	0.16%	0.004%
251	16.112	16.105	16.158	VV	252	4595	0.06%	0.001%
252	16.176	16.158	16.201	VV	216	4212	0.05%	0.001%
253	16.255	16.201	16.324	VV	1197	33706	0.43%	0.010%
254	16.672	16.624	16.415	VV	1869	37434	0.47%	0.011%
255	16.443	16.415	16.471	VV	503	7669	0.10%	0.002%
256	16.489	16.471	16.510	PV	636	8961	0.11%	0.003%
257	16.559	16.510	16.578	VV	263	6765	0.09%	0.002%
258	16.596	16.578	16.624	VV	294	3270	0.04%	0.001%
259	16.672	16.624	16.692	VV	719	12438	0.16%	0.004%
260	16.728	16.692	16.769	VV	921	16418	0.21%	0.005%
261	16.824	16.769	16.851	VV	1454	24503	0.31%	0.008%
262	16.874	16.851	16.922	VV	2589	37522	0.48%	0.012%
263	16.941	16.922	16.999	PV	387	11382	0.14%	0.003%
264	17.035	16.999	17.049	VV	187	4172	0.05%	0.001%
265	17.089	17.049	17.097	VV	348	6325	0.08%	0.002%
266	17.103	17.097	17.121	VV	364	3135	0.04%	0.001%
267	17.191	17.121	17.236	VV	668	26325	0.33%	0.008%
268	17.269	17.236	17.297	VV	1862	27873	0.35%	0.009%
269	17.314	17.297	17.334	PV	140	2405	0.03%	0.001%
270	17.371	17.334	17.411	VV	487	15722	0.20%	0.005%
271	17.444	17.411	17.464	VV	349	8200	0.10%	0.003%
272	17.501	17.464	17.514	VV	320	8265	0.10%	0.003%
273	17.522	17.514	17.529	VV	241	1688	0.02%	0.001%
274	17.536	17.529	17.544	VV	212	1292	0.02%	0.000%
275	17.559	17.544	17.586	VV	444	7335	0.09%	0.002%
276	17.661	17.586	17.676	VV	455	16690	0.21%	0.005%
277	17.704	17.676	17.733	VV	2057	32283	0.41%	0.010%
278	17.793	17.733	17.831	VV	830	19772	0.25%	0.006%
279	17.886	17.831	17.894	VV	281	6246	0.08%	0.002%
280	17.903	17.894	17.914	VV	236	1898	0.02%	0.001%
281	17.933	17.914	17.944	VV	205	1900	0.02%	0.001%
282	17.981	17.944	18.011	PV	416	9142	0.12%	0.003%
283	18.061	18.011	18.105	PV	5900	128835	1.63%	0.040%
284	18.124	18.105	18.157	VV	2773	44185	0.56%	0.014%
285	18.224	18.157	18.236	VV	573	12249	0.16%	0.004%
286	18.247	18.236	18.294	VV	556	10540	0.13%	0.003%
287	18.341	18.294	18.362	VV	724	12088	0.15%	0.004%
288	18.371	18.362	18.401	VV	327	4990	0.06%	0.002%
289	18.438	18.401	18.451	VV	239	3340	0.04%	0.001%
Sum of corrected areas:					325819577			

Aromatic EPH 061219.M Wed Jul 03 08:14:02 2019