

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031420\
 Data File : FF006568.D
 Signal(s) : FID2B.ch
 Acq On : 14 Mar 2020 11:15
 Sample : L1907-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.358	4.322	4.385	BH	7283	55017	1.38%	0.064%
2	4.401	4.385	4.418	PH	3554	27228	0.68%	0.032%
3	4.431	4.418	4.449	PH	761	3414	0.09%	0.004%
4	4.462	4.449	4.486	PH	617	2129	0.05%	0.002%
5	4.506	4.486	4.542	PH	7850	71864	1.80%	0.084%
6	4.554	4.542	4.570	PH	247	938	0.02%	0.001%
7	4.584	4.570	4.595	PH	133	196	0.00%	0.000%
8	4.611	4.595	4.627	PH	2175	15325	0.38%	0.018%
9	4.640	4.627	4.657	PH	607	1873	0.05%	0.002%
10	4.663	4.657	4.677	PH	-75	-1815	-0.05%	-0.002%
11	4.688	4.677	4.696	PH	105	-1279	-0.03%	-0.001%
12	4.711	4.696	4.721	PH	833	4875	0.12%	0.006%
13	4.737	4.721	4.754	HH	3102	27023	0.68%	0.031%
14	4.775	4.754	4.798	PH	2704	32270	0.81%	0.037%
15	4.811	4.798	4.820	PH	1089	8651	0.22%	0.010%
16	4.828	4.820	4.863	HH	1118	2228	0.06%	0.003%
17	4.887	4.863	4.939	PH	1581	-1950	-0.05%	-0.002%
18	4.965	4.939	4.980	PH	342	-3815	-0.10%	-0.004%
19	4.999	4.980	5.026	PH	1635	17543	0.44%	0.020%
20	5.037	5.026	5.059	PH	381	3420	0.09%	0.004%
21	5.075	5.059	5.089	PH	2754	22684	0.57%	0.026%
22	5.097	5.089	5.117	HH	734	4869	0.12%	0.006%
23	5.127	5.117	5.144	PH	-50	-4813	-0.12%	-0.006%
24	5.150	5.144	5.173	PH	-506	-10228	-0.26%	-0.012%
25	5.193	5.173	5.202	PH	-83	-5897	-0.15%	-0.007%
26	5.216	5.202	5.243	PH	941	7745	0.19%	0.009%
27	5.263	5.243	5.274	PH	1038	11295	0.28%	0.013%
28	5.282	5.274	5.299	HH	1126	7671	0.19%	0.009%
29	5.323	5.299	5.333	PH	-129	-5388	-0.14%	-0.006%
30	5.344	5.333	5.368	PH	-21	-6803	-0.17%	-0.008%
31	5.393	5.368	5.410	PH	8721	79092	1.99%	0.092%
32	5.424	5.410	5.453	HH	1591	17776	0.45%	0.021%
33	5.461	5.453	5.476	PH	-72	-2847	-0.07%	-0.003%
34	5.480	5.476	5.492	PH	-372	-4044	-0.10%	-0.005%
35	5.505	5.492	5.543	PH	-49	-8703	-0.22%	-0.010%
36	5.577	5.543	5.597	PH	1275	9362	0.24%	0.011%

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37	5.607	5.597	5.624	PH	447	1968	0.05%	0.002%
38	5.629	5.624	5.633	PH	-78	-958	-0.02%	-0.001%
39	5.640	5.633	5.657	PH	-95	-4049	-0.10%	-0.005%
40	5.675	5.657	5.712	PH	1853	29959	0.75%	0.035%
41	5.729	5.712	5.749	PH	3180	28457	0.71%	0.033%
42	5.764	5.749	5.785	PH	1332	10309	0.26%	0.012%
43	5.803	5.785	5.827	PH	438	3005	0.08%	0.003%
44	5.845	5.827	5.870	PH	837	4962	0.12%	0.006%
45	5.897	5.870	5.918	PH	1376	15185	0.38%	0.018%
46	5.944	5.918	5.961	PH	2480	30835	0.77%	0.036%
47	5.971	5.961	6.008	HH	1314	20187	0.51%	0.023%
48	6.031	6.008	6.056	PH	1293	10656	0.27%	0.012%
49	6.091	6.056	6.112	PH	4315	50504	1.27%	0.059%
50	6.129	6.112	6.145	HH	708	7635	0.19%	0.009%
51	6.159	6.145	6.169	PH	362	3484	0.09%	0.004%
52	6.182	6.169	6.191	HH	423	4658	0.12%	0.005%
53	6.218	6.191	6.235	HH	979	15239	0.38%	0.018%
54	6.252	6.235	6.275	HH	1066	14190	0.36%	0.016%
55	6.296	6.275	6.338	HH	769	13149	0.33%	0.015%
56	6.371	6.338	6.418	PH	8488	90887	2.28%	0.106%
57	6.434	6.418	6.439	PH	129	192	0.00%	0.000%
58	6.459	6.439	6.475	HH	692	7758	0.19%	0.009%
59	6.489	6.475	6.497	HH	393	3688	0.09%	0.004%
60	6.519	6.497	6.540	HH	5661	61974	1.56%	0.072%
61	6.562	6.540	6.580	HH	1453	22228	0.56%	0.026%
62	6.591	6.580	6.618	HH	814	8691	0.22%	0.010%
63	6.648	6.618	6.670	HH	994	16205	0.41%	0.019%
64	6.693	6.670	6.720	HH	1135	21650	0.54%	0.025%
65	6.728	6.720	6.739	HH	523	5045	0.13%	0.006%
66	6.770	6.739	6.798	HH	1303	27107	0.68%	0.031%
67	6.831	6.798	6.851	HH	990	20018	0.50%	0.023%
68	6.869	6.851	6.880	HH	2180	24797	0.62%	0.029%
69	6.890	6.880	6.910	HH	1873	25141	0.63%	0.029%
70	6.929	6.910	6.954	HH	2335	32661	0.82%	0.038%
71	6.973	6.954	6.982	HH	2380	25970	0.65%	0.030%
72	6.997	6.982	7.016	HH	4083	55944	1.40%	0.065%
73	7.028	7.016	7.048	HH	2528	33431	0.84%	0.039%
74	7.071	7.048	7.110	HH	7946	117164	2.94%	0.136%
75	7.129	7.110	7.152	HH	4914	68229	1.71%	0.079%
76	7.169	7.152	7.187	HH	2578	40835	1.03%	0.047%
77	7.195	7.187	7.230	HH	1471	29923	0.75%	0.035%
78	7.292	7.230	7.325	HH	12514	189135	4.75%	0.220%
79	7.343	7.325	7.360	HH	1562	28508	0.72%	0.033%
80	7.381	7.360	7.395	HH	1770	31277	0.79%	0.036%
81	7.418	7.395	7.442	HH	2001	46239	1.16%	0.054%
82	7.465	7.442	7.494	HH	4113	75628	1.90%	0.088%
83	7.510	7.494	7.533	HH	1553	30164	0.76%	0.035%
84	7.548	7.533	7.562	HH	1629	22736	0.57%	0.026%
85	7.579	7.562	7.594	HH	1854	31101	0.78%	0.036%
86	7.626	7.594	7.642	HH	2438	56423	1.42%	0.066%
87	7.658	7.642	7.690	HH	1935	45216	1.14%	0.053%
88	7.718	7.690	7.730	HH	3004	50055	1.26%	0.058%
89	7.744	7.730	7.759	HH	3381	49347	1.24%	0.057%

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90	7.768	7.759	7.789	HH	3012	41599	1.04%	0.048%
91	7.811	7.789	7.832	HH	3165	57280	1.44%	0.067%
92	7.857	7.832	7.892	HH	4299	105694	2.65%	0.123%
93	7.911	7.892	7.935	HH	3887	75421	1.89%	0.088%
94	7.950	7.935	7.957	HH	2303	28478	0.72%	0.033%
95	7.981	7.957	8.017	HH	12420	199176	5.00%	0.231%
96	8.035	8.017	8.049	HH	3358	55915	1.40%	0.065%
97	8.087	8.049	8.103	HH	5906	127549	3.20%	0.148%
98	8.119	8.103	8.139	HH	6231	107050	2.69%	0.124%
99	8.159	8.139	8.187	HH	17397	239128	6.00%	0.278%
100	8.219	8.187	8.298	HH	65657	993318	24.94%	1.154%
101	8.315	8.298	8.337	HH	4900	105064	2.64%	0.122%
102	8.358	8.337	8.395	HH	3962	120907	3.04%	0.140%
103	8.405	8.395	8.420	HH	3389	46367	1.16%	0.054%
104	8.444	8.420	8.469	HH	3232	85732	2.15%	0.100%
105	8.484	8.469	8.500	HH	2878	48056	1.21%	0.056%
106	8.517	8.500	8.530	HH	3831	61881	1.55%	0.072%
107	8.536	8.530	8.540	HH	3628	21660	0.54%	0.025%
108	8.565	8.540	8.594	HH	12566	213990	5.37%	0.249%
109	8.614	8.594	8.636	HH	6218	128066	3.22%	0.149%
110	8.649	8.636	8.664	HH	5070	77707	1.95%	0.090%
111	8.694	8.664	8.723	HH	13714	248800	6.25%	0.289%
112	8.745	8.723	8.762	HH	4590	87958	2.21%	0.102%
113	8.774	8.762	8.788	HH	3784	53984	1.36%	0.063%
114	8.806	8.788	8.825	HH	5142	91574	2.30%	0.106%
115	8.842	8.825	8.864	HH	5673	102313	2.57%	0.119%
116	8.872	8.864	8.885	HH	3754	46643	1.17%	0.054%
117	8.904	8.885	8.908	HH	4169	54884	1.38%	0.064%
118	8.922	8.908	8.941	HH	4369	78586	1.97%	0.091%
119	8.979	8.941	9.002	HH	15881	268896	6.75%	0.312%
120	9.012	9.002	9.046	HH	5294	106912	2.68%	0.124%
121	9.064	9.046	9.088	HH	4108	85254	2.14%	0.099%
122	9.129	9.088	9.147	HH	4593	116131	2.92%	0.135%
123	9.163	9.147	9.199	HH	3918	98493	2.47%	0.114%
124	9.212	9.199	9.229	HH	3211	52503	1.32%	0.061%
125	9.264	9.229	9.292	HH	4544	131365	3.30%	0.153%
126	9.310	9.292	9.327	HH	4432	76565	1.92%	0.089%
127	9.350	9.327	9.381	HH	10469	208409	5.23%	0.242%
128	9.392	9.381	9.407	HH	4826	67461	1.69%	0.078%
129	9.427	9.407	9.456	HH	6677	150972	3.79%	0.175%
130	9.471	9.456	9.475	HH	4777	49153	1.23%	0.057%
131	9.496	9.475	9.520	HH	5646	139561	3.50%	0.162%
132	9.529	9.520	9.547	HH	5168	74839	1.88%	0.087%
133	9.553	9.547	9.579	HH	4308	73204	1.84%	0.085%
134	9.582	9.579	9.605	HH	3368	48423	1.22%	0.056%
135	9.631	9.605	9.649	HH	3021	74848	1.88%	0.087%
136	9.670	9.649	9.688	HH	5791	102597	2.58%	0.119%
137	9.694	9.688	9.734	HH	4750	119410	3.00%	0.139%
138	9.755	9.734	9.814	HH	10993	268569	6.74%	0.312%
139	9.831	9.814	9.839	HH	3806	54482	1.37%	0.063%
140	9.855	9.839	9.893	HH	5452	120584	3.03%	0.140%
141	9.903	9.893	9.907	HH	2607	20275	0.51%	0.024%

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142	9.929	9.907	9.948	HH	3163	70003	1.76%	0.081%
143	9.953	9.948	9.977	HH	2762	46428	1.17%	0.054%
144	9.986	9.977	10.010	HH	2555	47891	1.20%	0.056%
145	10.030	10.010	10.054	HH	2722	64390	1.62%	0.075%
146	10.094	10.054	10.115	HH	3875	110459	2.77%	0.128%
147	10.142	10.115	10.167	HH	7788	152366	3.83%	0.177%
148	10.195	10.167	10.212	HH	5025	110193	2.77%	0.128%
149	10.230	10.212	10.252	HH	5720	111507	2.80%	0.130%
150	10.269	10.252	10.279	HH	4665	65178	1.64%	0.076%
151	10.286	10.279	10.314	HH	4463	75886	1.91%	0.088%
152	10.343	10.314	10.383	HH	5283	158229	3.97%	0.184%
153	10.412	10.383	10.434	HH	5259	139359	3.50%	0.162%
154	10.445	10.434	10.459	HH	4469	61967	1.56%	0.072%
155	10.491	10.459	10.505	HH	8411	164371	4.13%	0.191%
156	10.512	10.505	10.527	HH	6157	69225	1.74%	0.080%
157	10.559	10.527	10.605	HH	10787	305918	7.68%	0.355%
158	10.615	10.605	10.634	HH	4089	66130	1.66%	0.077%
159	10.646	10.634	10.670	HH	4409	84313	2.12%	0.098%
160	10.680	10.670	10.695	HH	3756	51266	1.29%	0.060%
161	10.715	10.695	10.720	HH	4389	58675	1.47%	0.068%
162	10.744	10.720	10.798	HH	91885	1247343	31.32%	1.449%
163	10.821	10.798	10.927	HH	22975	600975	15.09%	0.698%
164	10.937	10.927	10.954	HH	3879	59925	1.50%	0.070%
165	10.959	10.954	10.979	HH	3726	53435	1.34%	0.062%
166	11.006	10.979	11.021	HH	4097	93214	2.34%	0.108%
167	11.048	11.021	11.078	HH	6985	173295	4.35%	0.201%
168	11.091	11.078	11.099	HH	4048	49814	1.25%	0.058%
169	11.109	11.099	11.125	HH	4128	63653	1.60%	0.074%
170	11.148	11.125	11.154	HH	4417	73113	1.84%	0.085%
171	11.163	11.154	11.170	HH	4558	42352	1.06%	0.049%
172	11.190	11.170	11.205	HH	7086	117743	2.96%	0.137%
173	11.217	11.205	11.224	HH	4509	49497	1.24%	0.058%
174	11.235	11.224	11.246	HH	4412	56177	1.41%	0.065%
175	11.277	11.246	11.321	HH	9684	255915	6.43%	0.297%
176	11.343	11.321	11.364	HH	5064	109256	2.74%	0.127%
177	11.397	11.364	11.418	HH	4968	146997	3.69%	0.171%
178	11.451	11.418	11.470	HH	4773	134969	3.39%	0.157%
179	11.476	11.470	11.487	HH	4628	46593	1.17%	0.054%
180	11.502	11.487	11.519	HH	4416	81258	2.04%	0.094%
181	11.546	11.519	11.560	HH	14204	215275	5.41%	0.250%
182	11.577	11.560	11.597	HH	17281	260209	6.53%	0.302%
183	11.607	11.597	11.629	HH	8601	141413	3.55%	0.164%
184	11.658	11.629	11.677	HH	17785	332364	8.35%	0.386%
185	11.693	11.677	11.706	HH	11167	154865	3.89%	0.180%
186	11.723	11.706	11.770	HH	13090	282219	7.09%	0.328%
187	11.796	11.770	11.804	HH	4595	87833	2.21%	0.102%
188	11.858	11.804	11.892	HH	7248	297560	7.47%	0.346%
189	11.916	11.892	11.991	HH	7358	349062	8.77%	0.406%
190	12.016	11.991	12.061	HH	10811	287956	7.23%	0.335%
191	12.109	12.061	12.145	HH	45033	742310	18.64%	0.863%
192	12.159	12.145	12.179	HH	6545	121618	3.05%	0.141%
193	12.193	12.179	12.205	HH	5683	86691	2.18%	0.101%
194	12.223	12.205	12.233	HH	6037	97694	2.45%	0.114%

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195	12.267	12.233	12.277	HH	7080	170440	4.28%	0.198%
196	12.283	12.277	12.302	HH	6998	98377	2.47%	0.114%
197	12.333	12.302	12.345	HH	8442	178069	4.47%	0.207%
198	12.350	12.345	12.376	HH	7434	116065	2.91%	0.135%
199	12.408	12.376	12.422	HH	8260	193607	4.86%	0.225%
200	12.442	12.422	12.461	HH	13190	233747	5.87%	0.272%
201	12.498	12.461	12.530	HH	11971	386358	9.70%	0.449%
202	12.557	12.530	12.616	HH	135129	1871980	47.01%	2.175%
203	12.629	12.616	12.651	HH	7174	145063	3.64%	0.169%
204	12.664	12.651	12.674	HH	6718	89025	2.24%	0.103%
205	12.694	12.674	12.700	HH	7182	106218	2.67%	0.123%
206	12.714	12.700	12.723	HH	8080	109544	2.75%	0.127%
207	12.744	12.723	12.763	HH	11176	223037	5.60%	0.259%
208	12.778	12.763	12.827	HH	9024	312788	7.85%	0.363%
209	12.854	12.827	12.890	HH	120416	1540426	38.68%	1.790%
210	12.911	12.890	12.928	HH	19577	325699	8.18%	0.378%
211	12.946	12.928	13.008	HH	18222	538025	13.51%	0.625%
212	13.030	13.008	13.046	HH	11188	215212	5.40%	0.250%
213	13.061	13.046	13.086	HH	11110	236945	5.95%	0.275%
214	13.127	13.086	13.164	HH	13588	496165	12.46%	0.577%
215	13.185	13.164	13.231	HH	10408	370354	9.30%	0.430%
216	13.253	13.231	13.264	HH	11084	194826	4.89%	0.226%
217	13.275	13.264	13.291	HH	10387	164042	4.12%	0.191%
218	13.315	13.291	13.323	HH	14473	239367	6.01%	0.278%
219	13.330	13.323	13.388	HH	14432	417928	10.49%	0.486%
220	13.444	13.388	13.475	HH	24575	728285	18.29%	0.846%
221	13.485	13.475	13.494	HH	10871	119634	3.00%	0.139%
222	13.511	13.494	13.527	HH	11496	213218	5.35%	0.248%
223	13.551	13.527	13.573	HH	19821	403740	10.14%	0.469%
224	13.591	13.573	13.614	HH	16946	342458	8.60%	0.398%
225	13.634	13.614	13.657	HH	13668	326744	8.20%	0.380%
226	13.688	13.657	13.703	HH	17912	399682	10.04%	0.464%
227	13.716	13.703	13.742	HH	18408	362885	9.11%	0.422%
228	13.760	13.742	13.802	HH	15800	474897	11.93%	0.552%
229	13.821	13.802	13.834	HH	11778	215847	5.42%	0.251%
230	13.843	13.834	13.860	HH	12409	187936	4.72%	0.218%
231	13.876	13.860	13.887	HH	11884	186509	4.68%	0.217%
232	13.921	13.887	13.939	HH	12700	376825	9.46%	0.438%
233	13.963	13.939	13.970	HH	12267	227108	5.70%	0.264%
234	13.973	13.970	13.980	HH	12258	72485	1.82%	0.084%
235	13.988	13.980	13.995	HH	12111	106731	2.68%	0.124%
236	14.003	13.995	14.007	HH	12176	87118	2.19%	0.101%
237	14.029	14.007	14.036	HH	12634	214788	5.39%	0.250%
238	14.048	14.036	14.060	HH	13134	179306	4.50%	0.208%
239	14.080	14.060	14.119	HH	17450	528273	13.27%	0.614%
240	14.137	14.119	14.162	HH	15847	392378	9.85%	0.456%
241	14.187	14.162	14.225	HH	17067	577381	14.50%	0.671%
242	14.249	14.225	14.268	HH	20481	443246	11.13%	0.515%
243	14.279	14.268	14.300	HH	17239	315514	7.92%	0.367%
244	14.313	14.300	14.330	HH	15996	275281	6.91%	0.320%
245	14.358	14.330	14.394	HH	20501	681624	17.12%	0.792%
246	14.418	14.394	14.449	HH	27808	675955	16.97%	0.785%

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247	14.466	14.449	14.479	HH	19392	330546	8.30%	0.384%
248	14.494	14.479	14.519	HH	19286	434293	10.91%	0.505%
249	14.537	14.519	14.550	HH	17638	323753	8.13%	0.376%
250	14.586	14.550	14.659	HH	228451	3982347	100.00%	4.628%
251	14.689	14.659	14.700	HH	19535	449112	11.28%	0.522%
252	14.729	14.700	14.750	HH	64716	1159698	29.12%	1.348%
253	14.769	14.750	14.812	HH	64832	1369541	34.39%	1.591%
254	14.830	14.812	14.849	HH	20571	436848	10.97%	0.508%
255	14.890	14.849	14.919	HH	30228	971030	24.38%	1.128%
256	14.921	14.919	14.947	HH	21773	351853	8.84%	0.409%
257	14.956	14.947	14.969	HH	20445	263343	6.61%	0.306%
258	14.982	14.969	15.012	HH	21877	527522	13.25%	0.613%
259	15.040	15.012	15.063	HH	24649	679565	17.06%	0.790%
260	15.077	15.063	15.098	HH	22776	464859	11.67%	0.540%
261	15.112	15.098	15.132	HH	22111	443194	11.13%	0.515%
262	15.165	15.132	15.252	HH	127715	3235066	81.24%	3.759%
263	15.305	15.252	15.335	HH	32328	1245035	31.26%	1.447%
264	15.362	15.335	15.382	HH	26022	706629	17.74%	0.821%
265	15.400	15.382	15.421	HH	34470	690970	17.35%	0.803%
266	15.441	15.421	15.466	HH	29575	734860	18.45%	0.854%
267	15.488	15.466	15.512	HH	26530	695533	17.47%	0.808%
268	15.563	15.512	15.592	HH	32434	1397381	35.09%	1.624%
269	15.599	15.592	15.615	HH	27650	370221	9.30%	0.430%
270	15.635	15.615	15.663	HH	29298	805075	20.22%	0.936%
271	15.685	15.663	15.709	HH	31028	813080	20.42%	0.945%
272	15.724	15.709	15.741	HH	30619	556126	13.96%	0.646%
273	15.803	15.741	15.827	HH	41827	1688414	42.40%	1.962%
274	15.834	15.827	15.839	HH	32311	230394	5.79%	0.268%
275	15.843	15.839	15.858	HH	32317	354785	8.91%	0.412%
276	15.864	15.858	15.889	HH	30740	554390	13.92%	0.644%
277	15.902	15.889	15.920	HH	30348	557131	13.99%	0.647%
278	15.932	15.920	15.941	HH	30608	372704	9.36%	0.433%
279	15.946	15.941	15.957	HH	29833	285587	7.17%	0.332%
280	15.998	15.957	16.021	HH	34940	1254842	31.51%	1.458%
281	16.041	16.021	16.049	HH	33371	540100	13.56%	0.628%
282	16.104	16.049	16.128	HH	38676	1706144	42.84%	1.983%
283	16.135	16.128	16.136	HH	35582	173963	4.37%	0.202%
284	16.142	16.136	16.150	HH	36210	303765	7.63%	0.353%
285	16.175	16.150	16.224	HH	45843	1790983	44.97%	2.081%
286	16.235	16.224	16.240	HH	37011	362977	9.11%	0.422%
287	16.284	16.240	16.305	HH	107360	2403793	60.36%	2.793%
288	16.312	16.305	16.350	HH	57518	1245763	31.28%	1.448%
289	16.372	16.350	16.390	HH	41307	994961	24.98%	1.156%
290	16.416	16.390	16.437	HH	54009	1319692	33.14%	1.534%
291	16.443	16.437	16.446	HH	43627	222333	5.58%	0.258%
292	16.449	16.446	16.453	HH	43839	181495	4.56%	0.211%
293	16.455	16.453	16.460	HH	43647	203705	5.12%	0.237%
294	16.468	16.460	16.484	HH	43458	611590	15.36%	0.711%
295	16.498	16.484	16.521	HH	44235	966581	24.27%	1.123%
296	16.543	16.521	16.547	HH	46778	685240	17.21%	0.796%
297	16.605	16.547	16.637	HH	79732	2975778	74.72%	3.458%
298	16.663	16.637	16.698	HH	88128	2229323	55.98%	2.591%
299	16.752	16.698	16.790	HH	68379	3141501	78.89%	3.651%

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Sum of corrected areas: 86056237

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