

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040319\
 Data File : FF004087.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2019 17:07
 Sample : K2213-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.211	2.192	2.222	BH	68	-552	-0.01%	-0.000%
2	2.227	2.222	2.250	PH	64	-1817	-0.02%	-0.001%
3	2.254	2.250	2.273	PH	-66	-1775	-0.02%	-0.001%
4	2.280	2.273	2.302	PH	-71	-2478	-0.03%	-0.001%
5	2.310	2.302	2.357	PH	-43	-5137	-0.06%	-0.003%
6	2.376	2.357	2.419	PH	389	208	0.00%	0.000%
7	2.424	2.419	2.427	PH	-55	-509	-0.01%	-0.000%
8	2.435	2.427	2.463	PH	30	-2685	-0.03%	-0.001%
9	2.476	2.463	2.507	PH	47	-5310	-0.06%	-0.003%
10	2.534	2.507	2.541	PH	-181	-5084	-0.06%	-0.003%
11	2.545	2.541	2.560	PH	-191	-2747	-0.03%	-0.002%
12	2.564	2.560	2.585	PH	-201	-3694	-0.04%	-0.002%
13	2.590	2.585	2.597	PH	-217	-1851	-0.02%	-0.001%
14	2.615	2.597	2.622	PH	-113	-3383	-0.04%	-0.002%
15	2.632	2.622	2.635	PH	-178	-1816	-0.02%	-0.001%
16	2.640	2.635	2.664	PH	-137	-4281	-0.05%	-0.002%
17	2.671	2.664	2.686	PH	-203	-3375	-0.04%	-0.002%
18	2.692	2.686	2.695	PH	-326	-1694	-0.02%	-0.001%
19	2.699	2.695	2.707	PH	-256	-2135	-0.02%	-0.001%
20	2.725	2.707	2.734	PH	-162	-4212	-0.05%	-0.002%
21	2.739	2.734	2.745	PH	-200	-1660	-0.02%	-0.001%
22	2.768	2.745	2.775	PH	-188	-4447	-0.05%	-0.002%
23	2.788	2.775	2.812	PH	-187	-5562	-0.06%	-0.003%
24	2.818	2.812	2.834	PH	-177	-3311	-0.04%	-0.002%
25	2.841	2.834	2.852	PH	-186	-2936	-0.03%	-0.002%
26	2.862	2.852	2.877	PH	-158	-3921	-0.04%	-0.002%
27	2.908	2.877	2.939	PH	-206	-11009	-0.12%	-0.006%
28	2.951	2.939	2.968	PH	-254	-5486	-0.06%	-0.003%
29	2.979	2.968	3.001	PH	-253	-6362	-0.07%	-0.004%
30	3.010	3.001	3.021	PH	-251	-3881	-0.04%	-0.002%
31	3.026	3.021	3.039	PH	-281	-3384	-0.04%	-0.002%
32	3.050	3.039	3.059	PH	-254	-3595	-0.04%	-0.002%
33	3.063	3.059	3.069	PH	-272	-1738	-0.02%	-0.001%
34	3.074	3.069	3.079	PH	-296	-1897	-0.02%	-0.001%
35	3.080	3.079	3.120	PH	-232	-7903	-0.09%	-0.004%
36	3.125	3.120	3.129	PH	-253	-1608	-0.02%	-0.001%

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37	3.154	3.129	3.158	PH	-166	-4328	-0.05%	-0.002%
38	3.166	3.158	3.183	PH	-145	-3385	-0.04%	-0.002%
39	3.189	3.183	3.209	PH	-232	-4441	-0.05%	-0.002%
40	3.214	3.209	3.218	PH	-238	-1490	-0.02%	-0.001%
41	3.226	3.218	3.240	PH	-213	-3836	-0.04%	-0.002%
42	3.249	3.240	3.264	PH	-239	-4296	-0.05%	-0.002%
43	3.269	3.264	3.294	PH	-310	-6441	-0.07%	-0.004%
44	3.305	3.294	3.324	PH	-302	-6461	-0.07%	-0.004%
45	3.327	3.324	3.337	PH	-353	-3045	-0.03%	-0.002%
46	3.354	3.337	3.359	PH	-328	-5166	-0.06%	-0.003%
47	3.374	3.359	3.389	PH	-283	-6141	-0.07%	-0.003%
48	3.396	3.389	3.409	PH	-350	-4493	-0.05%	-0.002%
49	3.413	3.409	3.429	PH	-282	-4140	-0.05%	-0.002%
50	3.467	3.429	3.479	PH	-281	-10777	-0.12%	-0.006%
51	3.487	3.479	3.498	PH	-296	-4272	-0.05%	-0.002%
52	3.503	3.498	3.552	PH	-258	-10962	-0.12%	-0.006%
53	3.559	3.552	3.566	PH	-327	-3185	-0.03%	-0.002%
54	3.602	3.566	3.640	PH	-341	-18709	-0.21%	-0.010%
55	3.653	3.640	3.679	PH	-132	-7187	-0.08%	-0.004%
56	3.692	3.679	3.731	PH	-344	-13084	-0.14%	-0.007%
57	3.750	3.731	3.758	PH	-428	-7671	-0.08%	-0.004%
58	3.763	3.758	3.794	PH	-359	-9452	-0.10%	-0.005%
59	3.798	3.794	3.814	PH	-388	-5419	-0.06%	-0.003%
60	3.818	3.814	3.846	PH	-390	-8298	-0.09%	-0.005%
61	3.851	3.846	3.869	PH	-444	-6280	-0.07%	-0.003%
62	3.876	3.869	3.889	PH	-370	-5076	-0.06%	-0.003%
63	3.921	3.889	3.930	PH	-320	-10147	-0.11%	-0.006%
64	3.934	3.930	3.947	PH	-332	-4056	-0.04%	-0.002%
65	3.984	3.947	4.001	PH	-261	-11052	-0.12%	-0.006%
66	4.008	4.001	4.014	PH	-302	-2728	-0.03%	-0.002%
67	4.029	4.014	4.045	PH	-221	-5680	-0.06%	-0.003%
68	4.068	4.045	4.092	PH	-213	-8257	-0.09%	-0.005%
69	4.097	4.092	4.157	PH	-296	-13153	-0.14%	-0.007%
70	4.161	4.157	4.170	PH	-364	-2978	-0.03%	-0.002%
71	4.205	4.170	4.227	PH	-296	-12640	-0.14%	-0.007%
72	4.296	4.227	4.339	PH	-152	-21325	-0.23%	-0.012%
73	4.349	4.339	4.375	PH	-346	-8950	-0.10%	-0.005%
74	4.388	4.375	4.399	PH	-377	-5476	-0.06%	-0.003%
75	4.407	4.399	4.418	PH	-386	-4849	-0.05%	-0.003%
76	4.447	4.418	4.489	PH	1579	5080	0.06%	0.003%
77	4.503	4.489	4.647	PH	-212	-37969	-0.42%	-0.021%
78	4.654	4.647	4.667	PH	-466	-6090	-0.07%	-0.003%
79	4.671	4.667	4.693	PH	-421	-7825	-0.09%	-0.004%
80	4.704	4.693	4.717	PH	-459	-7531	-0.08%	-0.004%
81	4.735	4.717	4.755	PH	-452	-11784	-0.13%	-0.007%
82	4.761	4.755	4.794	PH	-488	-12033	-0.13%	-0.007%
83	4.889	4.794	4.928	PH	-335	-41292	-0.45%	-0.023%
84	4.936	4.928	4.957	PH	-444	-9705	-0.11%	-0.005%
85	4.994	4.957	5.015	PH	-464	-18774	-0.21%	-0.010%
86	5.045	5.015	5.082	PH	-476	-22185	-0.24%	-0.012%
87	5.095	5.082	5.111	PH	-505	-9941	-0.11%	-0.005%
88	5.123	5.111	5.155	PH	-562	-15654	-0.17%	-0.009%
89	5.196	5.155	5.204	PH	-493	-15724	-0.17%	-0.009%

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90	5.215	5.204	5.267	PH	-461	-21245	-0.23%	-0.012%
91	5.274	5.267	5.317	PH	-507	-17727	-0.19%	-0.010%
92	5.334	5.317	5.390	PH	-491	-25542	-0.28%	-0.014%
93	5.415	5.390	5.440	PH	-287	-14618	-0.16%	-0.008%
94	5.444	5.440	5.474	PH	-473	-11060	-0.12%	-0.006%
95	5.496	5.474	5.508	PH	-436	-10685	-0.12%	-0.006%
96	5.515	5.508	5.573	PH	-493	-22753	-0.25%	-0.013%
97	5.582	5.573	5.653	PH	-555	-30697	-0.34%	-0.017%
98	5.681	5.653	5.690	PH	-437	-13205	-0.14%	-0.007%
99	5.697	5.690	5.728	PH	-451	-13318	-0.15%	-0.007%
100	5.738	5.728	5.760	PH	-615	-12790	-0.14%	-0.007%
101	5.788	5.760	5.848	PH	-520	-33495	-0.37%	-0.019%
102	5.874	5.848	5.885	PH	-495	-12757	-0.14%	-0.007%
103	5.902	5.885	5.914	PH	-521	-10202	-0.11%	-0.006%
104	5.927	5.914	5.960	PH	-523	-16700	-0.18%	-0.009%
105	6.036	5.960	6.139	PH	1722	-38741	-0.43%	-0.021%
106	6.164	6.139	6.183	PH	-578	-16440	-0.18%	-0.009%
107	6.196	6.183	6.259	PH	-549	-27136	-0.30%	-0.015%
108	6.269	6.259	6.295	PH	-573	-13638	-0.15%	-0.008%
109	6.323	6.295	6.452	PH	-491	-60946	-0.67%	-0.034%
110	6.461	6.452	6.502	PH	-612	-19849	-0.22%	-0.011%
111	6.538	6.502	6.565	PH	-522	-23187	-0.25%	-0.013%
112	6.576	6.565	6.643	PH	-605	-32148	-0.35%	-0.018%
113	6.652	6.643	6.665	PH	-663	-10034	-0.11%	-0.006%
114	6.675	6.665	6.688	PH	-672	-10295	-0.11%	-0.006%
115	6.704	6.688	6.720	PH	-676	-14308	-0.16%	-0.008%
116	6.727	6.720	6.741	PH	-654	-9201	-0.10%	-0.005%
117	6.834	6.741	6.890	PH	-445	-57199	-0.63%	-0.032%
118	6.937	6.890	6.965	PH	-302	-24048	-0.26%	-0.013%
119	6.985	6.965	6.996	PH	-518	-10816	-0.12%	-0.006%
120	7.015	6.996	7.056	PH	-236	-18332	-0.20%	-0.010%
121	7.077	7.056	7.120	PH	-517	-22923	-0.25%	-0.013%
122	7.139	7.120	7.165	PH	-511	-15648	-0.17%	-0.009%
123	7.190	7.165	7.222	PH	-481	-17889	-0.20%	-0.010%
124	7.238	7.222	7.338	PH	-335	-39162	-0.43%	-0.022%
125	7.365	7.338	7.394	PH	-588	-22604	-0.25%	-0.012%
126	7.432	7.394	7.464	PH	-614	-28739	-0.32%	-0.016%
127	7.517	7.464	7.564	PH	-475	-36947	-0.41%	-0.020%
128	7.589	7.564	7.605	PH	-595	-16602	-0.18%	-0.009%
129	7.616	7.605	7.630	PH	-572	-9927	-0.11%	-0.005%
130	7.654	7.630	7.670	PH	-400	-12210	-0.13%	-0.007%
131	7.707	7.670	7.735	PH	27	-13724	-0.15%	-0.008%
132	8.079	7.735	8.089	PH	3899	396269	4.35%	0.219%
133	8.110	8.089	8.150	HH	4576	150299	1.65%	0.083%
134	8.173	8.150	8.334	HH	14219	709777	7.79%	0.392%
135	8.341	8.334	8.392	HH	4443	150473	1.65%	0.083%
136	8.402	8.392	8.437	HH	4232	111784	1.23%	0.062%
137	8.454	8.437	8.490	HH	4254	131321	1.44%	0.073%
138	8.529	8.490	8.544	HH	4476	140989	1.55%	0.078%
139	8.552	8.544	8.577	HH	4414	85026	0.93%	0.047%
140	8.643	8.577	8.695	HH	4533	304708	3.34%	0.168%
141	8.721	8.695	8.749	HH	4235	134398	1.48%	0.074%

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142	8.760	8.749	8.810	HH	4287	154602	1.70%	0.085%
143	8.829	8.810	8.840	HH	4503	77717	0.85%	0.043%
144	8.849	8.840	8.887	HH	4451	122642	1.35%	0.068%
145	8.893	8.887	8.906	HH	4317	48952	0.54%	0.027%
146	8.932	8.906	8.957	HH	5350	144100	1.58%	0.080%
147	8.971	8.957	9.002	HH	4535	118693	1.30%	0.066%
148	9.010	9.002	9.035	HH	4395	84267	0.92%	0.047%
149	9.052	9.035	9.099	HH	4200	156562	1.72%	0.087%
150	9.115	9.099	9.138	HH	4208	97598	1.07%	0.054%
151	9.165	9.138	9.175	HH	4139	89630	0.98%	0.050%
152	9.187	9.175	9.243	HH	4200	167978	1.84%	0.093%
153	9.255	9.243	9.265	HH	4146	54557	0.60%	0.030%
154	9.310	9.265	9.414	HH	4952	410008	4.50%	0.227%
155	9.433	9.414	9.470	HH	4455	145144	1.59%	0.080%
156	9.483	9.470	9.516	HH	4260	114091	1.25%	0.063%
157	9.538	9.516	9.555	HH	4294	97348	1.07%	0.054%
158	9.576	9.555	9.594	HH	4146	92803	1.02%	0.051%
159	9.660	9.594	9.683	HH	4361	227034	2.49%	0.125%
160	9.709	9.683	9.752	HH	5657	196925	2.16%	0.109%
161	9.799	9.752	9.840	HH	4924	241745	2.65%	0.134%
162	9.864	9.840	9.907	HH	4514	175770	1.93%	0.097%
163	9.919	9.907	9.955	HH	4410	128031	1.41%	0.071%
164	9.975	9.955	10.009	HH	4498	141194	1.55%	0.078%
165	10.056	10.009	10.067	HH	4586	157218	1.73%	0.087%
166	10.094	10.067	10.119	HH	5050	147380	1.62%	0.081%
167	10.126	10.119	10.136	HH	4654	48294	0.53%	0.027%
168	10.150	10.136	10.171	HH	4744	99478	1.09%	0.055%
169	10.187	10.171	10.219	HH	4782	132066	1.45%	0.073%
170	10.237	10.219	10.255	HH	4724	102235	1.12%	0.056%
171	10.269	10.255	10.282	HH	4709	74660	0.82%	0.041%
172	10.299	10.282	10.320	HH	4705	106572	1.17%	0.059%
173	10.369	10.320	10.389	HH	5061	197588	2.17%	0.109%
174	10.419	10.389	10.427	HH	5246	116907	1.28%	0.065%
175	10.447	10.427	10.486	HH	5915	183637	2.02%	0.101%
176	10.516	10.486	10.532	HH	5098	136633	1.50%	0.075%
177	10.545	10.532	10.600	HH	5090	195606	2.15%	0.108%
178	10.665	10.600	10.688	HH	4891	252675	2.77%	0.140%
179	10.725	10.688	10.737	HH	5484	147976	1.62%	0.082%
180	10.755	10.737	10.775	HH	5532	124305	1.36%	0.069%
181	10.801	10.775	10.884	HH	6366	370267	4.06%	0.205%
182	10.898	10.884	10.938	HH	5150	162671	1.79%	0.090%
183	10.955	10.938	10.994	HH	4953	161943	1.78%	0.089%
184	11.020	10.994	11.039	HH	4898	129503	1.42%	0.072%
185	11.051	11.039	11.060	HH	4962	63894	0.70%	0.035%
186	11.079	11.060	11.104	HH	5119	132977	1.46%	0.073%
187	11.149	11.104	11.204	HH	5923	308465	3.39%	0.170%
188	11.233	11.204	11.274	HH	5301	208808	2.29%	0.115%
189	11.305	11.274	11.324	HH	5124	146547	1.61%	0.081%
190	11.346	11.324	11.364	HH	4919	116110	1.27%	0.064%
191	11.391	11.364	11.403	HH	4839	112862	1.24%	0.062%
192	11.435	11.403	11.482	HH	5329	239032	2.62%	0.132%
193	11.568	11.482	11.600	HH	5499	365120	4.01%	0.202%
194	11.627	11.600	11.652	HH	5995	171144	1.88%	0.095%

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195	11.661	11.652	11.684	HH	5377	100935	1.11%	0.056%
196	11.696	11.684	11.733	HH	5341	150466	1.65%	0.083%
197	11.757	11.733	11.775	HH	5009	124137	1.36%	0.069%
198	11.819	11.775	11.855	HH	6074	257222	2.82%	0.142%
199	11.864	11.855	11.889	HH	5210	102735	1.13%	0.057%
200	11.910	11.889	11.984	HH	6170	316296	3.47%	0.175%
201	12.008	11.984	12.049	HH	5469	205867	2.26%	0.114%
202	12.076	12.049	12.220	HH	67190	1418099	15.56%	0.784%
203	12.234	12.220	12.245	HH	5841	86575	0.95%	0.048%
204	12.258	12.245	12.295	HH	5835	171722	1.88%	0.095%
205	12.306	12.295	12.357	HH	5761	206398	2.27%	0.114%
206	12.404	12.357	12.433	HH	6725	282118	3.10%	0.156%
207	12.459	12.433	12.499	HH	7502	248460	2.73%	0.137%
208	12.524	12.499	12.610	HH	22899	644528	7.07%	0.356%
209	12.620	12.610	12.651	HH	5885	141264	1.55%	0.078%
210	12.676	12.651	12.697	HH	5981	160118	1.76%	0.088%
211	12.715	12.697	12.764	HH	6546	243312	2.67%	0.134%
212	12.778	12.764	12.793	HH	5943	102806	1.13%	0.057%
213	12.822	12.793	12.903	HH	21812	653821	7.18%	0.361%
214	12.921	12.903	12.992	HH	7038	341147	3.74%	0.189%
215	13.012	12.992	13.039	HH	6178	168024	1.84%	0.093%
216	13.072	13.039	13.092	HH	8141	216745	2.38%	0.120%
217	13.110	13.092	13.142	HH	6937	202472	2.22%	0.112%
218	13.156	13.142	13.179	HH	6686	142919	1.57%	0.079%
219	13.198	13.179	13.225	HH	6388	175689	1.93%	0.097%
220	13.243	13.225	13.265	HH	6238	147351	1.62%	0.081%
221	13.307	13.265	13.335	HH	12054	355200	3.90%	0.196%
222	13.352	13.335	13.376	HH	9653	195946	2.15%	0.108%
223	13.424	13.376	13.461	HH	7668	363437	3.99%	0.201%
224	13.476	13.461	13.507	HH	7135	187566	2.06%	0.104%
225	13.532	13.507	13.554	HH	7151	191008	2.10%	0.106%
226	13.569	13.554	13.589	HH	7473	150901	1.66%	0.083%
227	13.609	13.589	13.631	HH	8204	192563	2.11%	0.106%
228	13.658	13.631	13.725	HH	13833	484018	5.31%	0.267%
229	13.766	13.725	13.844	HH	9564	509376	5.59%	0.281%
230	13.890	13.844	13.925	HH	6858	328261	3.60%	0.181%
231	13.935	13.925	13.980	HH	6599	214586	2.36%	0.119%
232	14.053	13.980	14.099	HH	10381	532383	5.84%	0.294%
233	14.106	14.099	14.133	HH	7048	145173	1.59%	0.080%
234	14.220	14.133	14.267	HH	11340	664091	7.29%	0.367%
235	14.284	14.267	14.310	HH	8896	216977	2.38%	0.120%
236	14.349	14.310	14.372	HH	8772	300571	3.30%	0.166%
237	14.398	14.372	14.435	HH	9721	327446	3.59%	0.181%
238	14.457	14.435	14.484	HH	8512	234699	2.58%	0.130%
239	14.507	14.484	14.524	HH	8290	194028	2.13%	0.107%
240	14.560	14.524	14.656	HH	166532	2782041	30.54%	1.537%
241	14.716	14.656	14.734	HH	18116	501089	5.50%	0.277%
242	14.759	14.734	14.795	HH	21584	539992	5.93%	0.298%
243	14.804	14.795	14.847	HH	9489	272665	2.99%	0.151%
244	14.871	14.847	14.895	HH	9140	250982	2.75%	0.139%
245	14.915	14.895	14.983	HH	9103	446024	4.90%	0.246%
246	15.026	14.983	15.033	HH	8222	242567	2.66%	0.134%

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247	15.067	15.033	15.080	HH	9015	245125	2.69%	0.135%
248	15.096	15.080	15.112	HH	9173	169149	1.86%	0.093%
249	15.143	15.112	15.257	HH	86501	1981334	21.75%	1.095%
250	15.285	15.257	15.322	HH	15765	458566	5.03%	0.253%
251	15.347	15.322	15.375	HH	20328	428275	4.70%	0.237%
252	15.399	15.375	15.414	HH	9767	220804	2.42%	0.122%
253	15.427	15.414	15.484	HH	9886	393286	4.32%	0.217%
254	15.544	15.484	15.587	HH	9646	575316	6.31%	0.318%
255	15.607	15.587	15.632	HH	9966	255293	2.80%	0.141%
256	15.662	15.632	15.704	HH	11219	423869	4.65%	0.234%
257	15.726	15.704	15.747	HH	9208	236045	2.59%	0.130%
258	15.785	15.747	15.817	HH	18718	499397	5.48%	0.276%
259	15.849	15.817	15.905	HH	9677	496409	5.45%	0.274%
260	15.915	15.905	15.937	HH	9403	176689	1.94%	0.098%
261	15.984	15.937	16.005	HH	9726	387839	4.26%	0.214%
262	16.074	16.005	16.124	HH	14531	787996	8.65%	0.435%
263	16.160	16.124	16.207	HH	17655	648724	7.12%	0.358%
264	16.274	16.207	16.384	HH	27368	1591474	17.47%	0.879%
265	16.411	16.384	16.480	HH	12675	691646	7.59%	0.382%
266	16.489	16.480	16.500	HH	11581	137048	1.50%	0.076%
267	16.553	16.500	16.584	HH	20984	739606	8.12%	0.409%
268	16.607	16.584	16.650	HH	17351	595238	6.53%	0.329%
269	16.674	16.650	16.705	HH	15173	469219	5.15%	0.259%
270	16.737	16.705	16.764	HH	33854	757038	8.31%	0.418%
271	16.780	16.764	16.802	HH	15795	336270	3.69%	0.186%
272	16.813	16.802	16.835	HH	14370	280207	3.08%	0.155%
273	16.850	16.835	16.869	HH	13940	276656	3.04%	0.153%
274	16.892	16.869	16.942	HH	14106	615077	6.75%	0.340%
275	16.997	16.942	17.010	HH	14648	584156	6.41%	0.323%
276	17.028	17.010	17.049	HH	14909	340400	3.74%	0.188%
277	17.071	17.049	17.081	HH	15140	291213	3.20%	0.161%
278	17.104	17.081	17.144	HH	17506	594363	6.52%	0.328%
279	17.187	17.144	17.230	HH	31741	1015631	11.15%	0.561%
280	17.274	17.230	17.310	HH	16239	753620	8.27%	0.416%
281	17.361	17.310	17.374	HH	16439	621072	6.82%	0.343%
282	17.388	17.374	17.410	HH	16474	355669	3.90%	0.197%
283	17.422	17.410	17.430	HH	16376	190075	2.09%	0.105%
284	17.470	17.430	17.495	HH	17689	671451	7.37%	0.371%
285	17.514	17.495	17.530	HH	17736	362021	3.97%	0.200%
286	17.556	17.530	17.565	HH	18109	379686	4.17%	0.210%
287	17.581	17.565	17.595	HH	18465	330005	3.62%	0.182%
288	17.625	17.595	17.663	HH	38349	1027300	11.28%	0.568%
289	17.681	17.663	17.689	HH	19434	297323	3.26%	0.164%
290	17.714	17.689	17.737	HH	21194	584728	6.42%	0.323%
291	17.765	17.737	17.792	HH	24682	729556	8.01%	0.403%
292	17.847	17.792	17.869	HH	23023	992024	10.89%	0.548%
293	17.896	17.869	17.910	HH	22626	553834	6.08%	0.306%
294	17.941	17.910	17.958	HH	28902	737671	8.10%	0.408%
295	17.985	17.958	18.022	HH	52007	1384859	15.20%	0.765%
296	18.050	18.022	18.087	HH	42101	1223587	13.43%	0.676%
297	18.100	18.087	18.122	HH	25317	525686	5.77%	0.290%
298	18.142	18.122	18.179	HH	26022	855248	9.39%	0.473%
299	18.255	18.179	18.282	HH	26258	1532166	16.82%	0.847%

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300	18.315	18.282	18.381	HH	26959	1532722	16.82%	0.847%
301	18.456	18.381	18.506	HH	41456	2239702	24.58%	1.238%
302	18.561	18.506	18.586	HH	30457	1394121	15.30%	0.770%
303	18.608	18.586	18.635	HH	31569	909855	9.99%	0.503%
304	18.814	18.635	18.842	HH	56147	4354533	47.79%	2.406%
305	18.859	18.842	18.907	HH	42786	1496486	16.43%	0.827%
306	18.931	18.907	18.954	HH	37012	1019810	11.19%	0.564%
307	18.979	18.954	18.993	HH	37667	882408	9.69%	0.488%
308	19.018	18.993	19.037	HH	38274	993239	10.90%	0.549%
309	19.058	19.037	19.077	HH	39498	931243	10.22%	0.515%
310	19.096	19.077	19.121	HH	39359	1038816	11.40%	0.574%
311	19.150	19.121	19.174	HH	40832	1254848	13.77%	0.693%
312	19.246	19.174	19.270	HH	45307	2416709	26.53%	1.335%
313	19.306	19.270	19.327	HH	46595	1522175	16.71%	0.841%
314	19.348	19.327	19.377	HH	45965	1350449	14.82%	0.746%
315	19.414	19.377	19.445	HH	46928	1856528	20.38%	1.026%
316	19.533	19.445	19.557	HH	50420	3236510	35.52%	1.788%
317	19.599	19.557	19.647	HH	58339	2899258	31.82%	1.602%
318	19.655	19.647	19.674	HH	53013	845878	9.28%	0.467%
319	19.822	19.674	19.839	HH	60103	5546691	60.88%	3.065%
320	19.866	19.839	19.886	HH	61831	1734717	19.04%	0.959%
321	19.940	19.886	19.955	HH	62746	2573097	28.24%	1.422%
322	19.990	19.955	20.007	HH	64856	1979274	21.72%	1.094%
323	20.027	20.007	20.044	HH	65510	1429405	15.69%	0.790%
324	20.146	20.044	20.185	HH	76108	5812671	63.80%	3.212%
325	20.347	20.185	20.368	HH	77020	7967306	87.45%	4.402%
326	20.500	20.368	20.558	HH	83041	9110930	100.00%	5.034%
327	20.651	20.558	20.662	HH	82648	5113097	56.12%	2.825%
328	20.714	20.662	20.742	HH	84407	4007530	43.99%	2.214%
329	20.800	20.742	20.851	HH	83849	5443004	59.74%	3.008%
330	20.861	20.851	20.871	HH	83912	1026291	11.26%	0.567%
331	20.917	20.871	20.939	HH	84085	3412690	37.46%	1.886%
332	20.962	20.939	20.984	HH	84146	2267295	24.89%	1.253%
333	21.009	20.984	21.055	HH	84633	3571090	39.20%	1.973%
334	21.069	21.055	21.088	HH	82667	1641237	18.01%	0.907%
335	21.124	21.088	21.170	HH	83348	4092666	44.92%	2.261%
336	21.193	21.170	21.312	HH	82281	6954020	76.33%	3.842%
337	21.343	21.312	21.413	HH	81290	4906274	53.85%	2.711%
338	21.422	21.413	21.432	HH	80419	886082	9.73%	0.490%
339	21.482	21.432	21.534	HH	80720	4926941	54.08%	2.722%
340	21.611	21.534	21.650	HHA	82257	5745814	63.07%	3.175%

Sum of corrected areas: 180976907

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