

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012218\
Data File : FE025716.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 12:10
Sample : J1218-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.475	2.462	2.486	BH	-65	-1935	-0.02%	-0.000%
2	2.492	2.486	2.500	PH	2	-989	-0.01%	-0.000%
3	2.507	2.500	2.520	PH	2	-882	-0.01%	-0.000%
4	2.531	2.520	2.539	PH	-49	-1213	-0.01%	-0.000%
5	2.552	2.539	2.568	PH	-1	-1819	-0.02%	-0.000%
6	2.577	2.568	2.587	PH	59	-416	-0.00%	-0.000%
7	2.598	2.587	2.606	PH	215	452	0.00%	0.000%
8	2.617	2.606	2.627	PH	112	-93	-0.00%	-0.000%
9	2.666	2.627	2.674	PH	131	994	0.01%	0.000%
10	2.679	2.674	2.687	HH	155	457	0.01%	0.000%
11	2.691	2.687	2.696	PH	162	282	0.00%	0.000%
12	2.707	2.696	2.712	PH	259	1189	0.01%	0.000%
13	2.717	2.712	2.724	HH	245	914	0.01%	0.000%
14	2.737	2.724	2.746	HH	319	2634	0.03%	0.000%
15	2.751	2.746	2.755	HH	326	1274	0.01%	0.000%
16	2.761	2.755	2.766	HH	453	2183	0.02%	0.000%
17	2.771	2.766	2.800	HH	412	5807	0.06%	0.001%
18	2.813	2.800	2.819	HH	295	2715	0.03%	0.000%
19	2.823	2.819	2.834	HH	388	2818	0.03%	0.000%
20	2.840	2.834	2.845	HH	386	2061	0.02%	0.000%
21	2.849	2.845	2.869	HH	320	3996	0.04%	0.000%
22	2.873	2.869	2.881	HH	389	1843	0.02%	0.000%
23	2.889	2.881	2.897	HH	379	2886	0.03%	0.000%
24	2.900	2.897	2.905	HH	453	1657	0.02%	0.000%
25	2.910	2.905	2.916	HH	529	2484	0.03%	0.000%
26	2.920	2.916	2.928	HH	528	2650	0.03%	0.000%
27	2.933	2.928	2.944	HH	429	3202	0.04%	0.000%
28	2.961	2.944	2.966	HH	584	5814	0.06%	0.001%
29	2.973	2.966	2.982	HH	508	3837	0.04%	0.000%
30	2.989	2.982	3.007	HH	521	5852	0.06%	0.001%
31	3.023	3.007	3.027	HH	512	5000	0.06%	0.001%
32	3.033	3.027	3.039	HH	548	3526	0.04%	0.000%
33	3.047	3.039	3.053	HH	615	4115	0.05%	0.000%
34	3.068	3.053	3.078	HH	618	7066	0.08%	0.001%
35	3.082	3.078	3.089	HH	654	3586	0.04%	0.000%
36	3.093	3.089	3.097	HH	648	2812	0.03%	0.000%

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37	3.102	3.097	3.106	HH	615	2830	0.03%	0.000%
38	3.110	3.106	3.116	HH	648	3608	0.04%	0.000%
39	3.125	3.116	3.141	HH	709	9530	0.11%	0.001%
40	3.146	3.141	3.154	HH	771	5335	0.06%	0.001%
41	3.169	3.154	3.181	HH	769	9721	0.11%	0.001%
42	3.188	3.181	3.206	HH	742	9294	0.10%	0.001%
43	3.214	3.206	3.235	HH	765	11998	0.13%	0.001%
44	3.239	3.235	3.246	HH	829	4837	0.05%	0.000%
45	3.255	3.246	3.269	HH	917	9849	0.11%	0.001%
46	3.273	3.269	3.283	HH	694	5809	0.06%	0.001%
47	3.289	3.283	3.298	HH	772	6356	0.07%	0.001%
48	3.309	3.298	3.315	HH	838	7152	0.08%	0.001%
49	3.326	3.315	3.332	HH	828	7960	0.09%	0.001%
50	3.336	3.332	3.342	HH	803	4378	0.05%	0.000%
51	3.357	3.342	3.362	HH	855	9002	0.10%	0.001%
52	3.370	3.362	3.387	HH	957	12838	0.14%	0.001%
53	3.391	3.387	3.402	HH	975	8065	0.09%	0.001%
54	3.409	3.402	3.426	HH	969	12604	0.14%	0.001%
55	3.434	3.426	3.448	HH	1047	12810	0.14%	0.001%
56	3.450	3.448	3.460	HH	998	6019	0.07%	0.001%
57	3.467	3.460	3.478	HH	940	9896	0.11%	0.001%
58	3.482	3.478	3.486	HH	925	3897	0.04%	0.000%
59	3.514	3.486	3.520	HH	1207	20076	0.22%	0.002%
60	3.529	3.520	3.539	HH	1065	11475	0.13%	0.001%
61	3.543	3.539	3.547	HH	1043	5417	0.06%	0.001%
62	3.555	3.547	3.578	HH	1027	18062	0.20%	0.002%
63	3.583	3.578	3.592	HH	1041	8108	0.09%	0.001%
64	3.602	3.592	3.607	HH	1187	9774	0.11%	0.001%
65	3.620	3.607	3.625	HH	1366	12409	0.14%	0.001%
66	3.629	3.625	3.634	HH	1227	6338	0.07%	0.001%
67	3.649	3.634	3.655	HH	1202	13698	0.15%	0.001%
68	3.661	3.655	3.672	HH	1249	12481	0.14%	0.001%
69	3.686	3.672	3.713	HH	1442	31613	0.35%	0.003%
70	3.718	3.713	3.724	HH	1252	7546	0.08%	0.001%
71	3.737	3.724	3.741	HH	1311	12944	0.14%	0.001%
72	3.748	3.741	3.757	HH	1347	12414	0.14%	0.001%
73	3.768	3.757	3.778	HH	1616	18190	0.20%	0.002%
74	3.783	3.778	3.795	HH	1347	12792	0.14%	0.001%
75	3.799	3.795	3.809	HH	1371	10727	0.12%	0.001%
76	3.829	3.809	3.835	HH	1392	20954	0.23%	0.002%
77	3.848	3.835	3.855	HH	1479	16572	0.18%	0.002%
78	3.865	3.855	3.871	HH	1508	14039	0.16%	0.001%
79	3.885	3.871	3.902	HH	1636	28374	0.31%	0.003%
80	3.906	3.902	3.910	HH	1411	5964	0.07%	0.001%
81	3.917	3.910	3.921	HH	1539	10272	0.11%	0.001%
82	3.926	3.921	3.948	HH	1585	23704	0.26%	0.002%
83	3.959	3.948	3.971	HH	1513	19822	0.22%	0.002%
84	3.987	3.971	3.998	HH	1744	26218	0.29%	0.003%
85	4.001	3.998	4.019	HH	1683	19853	0.22%	0.002%
86	4.041	4.019	4.052	HH	1788	31252	0.35%	0.003%
87	4.056	4.052	4.064	HH	1667	11241	0.12%	0.001%
88	4.084	4.064	4.088	HH	1821	24663	0.27%	0.002%
89	4.095	4.088	4.117	HH	1802	29949	0.33%	0.003%

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90	4.124	4.117	4.137	HH	1755	19936	0.22%	0.002%
91	4.154	4.137	4.158	HH	2093	23482	0.26%	0.002%
92	4.168	4.158	4.178	HH	2231	24606	0.27%	0.002%
93	4.182	4.178	4.186	HH	2195	10138	0.11%	0.001%
94	4.201	4.186	4.213	HH	2230	35842	0.40%	0.004%
95	4.225	4.213	4.247	HH	2300	43105	0.48%	0.004%
96	4.257	4.247	4.275	HH	2268	34961	0.39%	0.004%
97	4.282	4.275	4.298	HH	2243	29750	0.33%	0.003%
98	4.308	4.298	4.322	HH	2089	28177	0.31%	0.003%
99	4.333	4.322	4.349	HH	2335	35683	0.39%	0.004%
100	4.367	4.349	4.379	HH	2486	41770	0.46%	0.004%
101	4.383	4.379	4.397	HH	2431	25936	0.29%	0.003%
102	4.408	4.397	4.422	HH	2644	36049	0.40%	0.004%
103	4.426	4.422	4.452	HH	2591	41005	0.45%	0.004%
104	4.481	4.452	4.516	HH	2726	95318	1.05%	0.010%
105	4.532	4.516	4.541	HH	2628	37628	0.42%	0.004%
106	4.564	4.541	4.594	HH	3273	93997	1.04%	0.009%
107	4.606	4.594	4.625	HH	3125	53652	0.59%	0.005%
108	4.651	4.625	4.693	HH	3488	120513	1.33%	0.012%
109	4.718	4.693	4.747	HH	3319	92647	1.02%	0.009%
110	4.765	4.747	4.780	HH	3920	67267	0.74%	0.007%
111	4.795	4.780	4.810	HH	3404	58175	0.64%	0.006%
112	4.815	4.810	4.827	HH	3267	31943	0.35%	0.003%
113	4.852	4.827	4.867	HH	3663	79536	0.88%	0.008%
114	4.874	4.867	4.879	HH	3083	21813	0.24%	0.002%
115	4.883	4.879	4.887	HH	3103	14444	0.16%	0.001%
116	4.895	4.887	4.906	HH	3323	36255	0.40%	0.004%
117	4.913	4.906	4.926	HH	3472	39926	0.44%	0.004%
118	4.947	4.926	4.961	HH	3468	68414	0.76%	0.007%
119	4.980	4.961	5.002	HH	3816	86180	0.95%	0.009%
120	5.011	5.002	5.023	HH	3454	41501	0.46%	0.004%
121	5.045	5.023	5.061	HH	4499	88286	0.98%	0.009%
122	5.094	5.061	5.107	HH	3882	102146	1.13%	0.010%
123	5.130	5.107	5.150	HH	4080	94248	1.04%	0.009%
124	5.174	5.150	5.180	HH	4388	70350	0.78%	0.007%
125	5.194	5.180	5.207	HH	4470	67946	0.75%	0.007%
126	5.218	5.207	5.231	HH	4153	58468	0.65%	0.006%
127	5.235	5.231	5.242	HH	4058	26450	0.29%	0.003%
128	5.260	5.242	5.272	HH	5358	83455	0.92%	0.008%
129	5.288	5.272	5.326	HH	7140	179489	1.98%	0.018%
130	5.334	5.326	5.355	HH	5127	78250	0.86%	0.008%
131	5.379	5.355	5.398	HH	4709	111475	1.23%	0.011%
132	5.407	5.398	5.419	HH	4533	55105	0.61%	0.006%
133	5.441	5.419	5.460	HH	6046	125756	1.39%	0.013%
134	5.466	5.460	5.477	HH	4796	49304	0.54%	0.005%
135	5.498	5.477	5.532	HH	11444	226809	2.51%	0.023%
136	5.543	5.532	5.555	HH	5311	72519	0.80%	0.007%
137	5.568	5.555	5.577	HH	5008	65741	0.73%	0.007%
138	5.610	5.577	5.616	HH	5971	126439	1.40%	0.013%
139	5.635	5.616	5.650	HH	6705	129261	1.43%	0.013%
140	5.668	5.650	5.707	HH	10940	238085	2.63%	0.024%
141	5.736	5.707	5.751	HH	6383	151787	1.68%	0.015%

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142	5.755	5.751	5.769	HH	5950	60621	0.67%	0.006%
143	5.798	5.769	5.827	HH	9947	265783	2.94%	0.027%
144	5.848	5.827	5.880	HH	7099	203533	2.25%	0.020%
145	5.905	5.880	5.923	HH	6890	162080	1.79%	0.016%
146	5.981	5.923	5.988	HH	7702	256812	2.84%	0.026%
147	6.009	5.988	6.044	HH	8494	254604	2.81%	0.026%
148	6.056	6.044	6.065	HH	6677	80613	0.89%	0.008%
149	6.124	6.065	6.148	HH	15247	449451	4.97%	0.045%
150	6.159	6.148	6.172	HH	8306	109973	1.22%	0.011%
151	6.185	6.172	6.190	HH	8163	86769	0.96%	0.009%
152	6.203	6.190	6.216	HH	10110	148146	1.64%	0.015%
153	6.228	6.216	6.237	HH	10281	121087	1.34%	0.012%
154	6.256	6.237	6.284	HH	14690	312862	3.46%	0.031%
155	6.304	6.284	6.322	HH	13611	243820	2.69%	0.024%
156	6.348	6.322	6.379	HH	12146	365382	4.04%	0.037%
157	6.398	6.379	6.414	HH	12590	222486	2.46%	0.022%
158	6.425	6.414	6.442	HH	10478	167383	1.85%	0.017%
159	6.458	6.442	6.481	HH	10819	237386	2.62%	0.024%
160	6.514	6.481	6.532	HH	16480	401556	4.44%	0.040%
161	6.546	6.532	6.560	HH	17334	239368	2.64%	0.024%
162	6.568	6.560	6.609	HH	12839	339844	3.76%	0.034%
163	6.619	6.609	6.625	HH	10215	96552	1.07%	0.010%
164	6.644	6.625	6.667	HH	15151	312134	3.45%	0.031%
165	6.684	6.667	6.694	HH	16688	220492	2.44%	0.022%
166	6.702	6.694	6.712	HH	15069	156634	1.73%	0.016%
167	6.726	6.712	6.738	HH	15951	224545	2.48%	0.023%
168	6.746	6.738	6.757	HH	15788	177550	1.96%	0.018%
169	6.784	6.757	6.803	HH	18164	415245	4.59%	0.042%
170	6.811	6.803	6.822	HH	12459	145033	1.60%	0.015%
171	6.854	6.822	6.876	HH	18040	463741	5.12%	0.046%
172	6.889	6.876	6.894	HH	13473	139098	1.54%	0.014%
173	6.918	6.894	6.935	HH	18261	407364	4.50%	0.041%
174	6.955	6.935	6.970	HH	17528	336478	3.72%	0.034%
175	6.993	6.970	7.011	HH	19143	418142	4.62%	0.042%
176	7.024	7.011	7.033	HH	16792	212019	2.34%	0.021%
177	7.054	7.033	7.071	HH	22356	437094	4.83%	0.044%
178	7.088	7.071	7.100	HH	21473	335462	3.71%	0.034%
179	7.111	7.100	7.124	HH	19957	279794	3.09%	0.028%
180	7.141	7.124	7.170	HH	25397	606008	6.70%	0.061%
181	7.183	7.170	7.190	HH	20052	229298	2.53%	0.023%
182	7.205	7.190	7.222	HH	23103	394206	4.36%	0.040%
183	7.245	7.222	7.263	HH	26296	562366	6.21%	0.056%
184	7.302	7.263	7.318	HH	28308	784826	8.67%	0.079%
185	7.322	7.318	7.335	HH	22876	230374	2.55%	0.023%
186	7.343	7.335	7.358	HH	21046	259348	2.87%	0.026%
187	7.392	7.358	7.406	HH	30138	697498	7.71%	0.070%
188	7.418	7.406	7.426	HH	27047	312839	3.46%	0.031%
189	7.433	7.426	7.452	HH	26359	362361	4.00%	0.036%
190	7.479	7.452	7.492	HH	27485	591382	6.53%	0.059%
191	7.506	7.492	7.517	HH	30731	419164	4.63%	0.042%
192	7.529	7.517	7.544	HH	29598	443318	4.90%	0.044%
193	7.560	7.544	7.575	HH	27718	499609	5.52%	0.050%
194	7.602	7.575	7.616	HH	31170	702431	7.76%	0.070%

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195	7.644	7.616	7.654	HH	29835	644600	7.12%	0.065%
196	7.667	7.654	7.674	HH	33633	370833	4.10%	0.037%
197	7.694	7.674	7.738	HH	38293	1269946	14.03%	0.127%
198	7.745	7.738	7.757	HH	28518	302734	3.35%	0.030%
199	7.773	7.757	7.785	HH	34368	509989	5.64%	0.051%
200	7.807	7.785	7.838	HH	59576	1302689	14.39%	0.131%
201	7.849	7.838	7.876	HH	34625	720212	7.96%	0.072%
202	7.899	7.876	7.919	HH	36921	869562	9.61%	0.087%
203	7.951	7.919	7.967	HH	51740	1193711	13.19%	0.120%
204	7.971	7.967	7.982	HH	39784	353778	3.91%	0.035%
205	7.995	7.982	8.014	HH	44336	776491	8.58%	0.078%
206	8.035	8.014	8.039	HH	37500	552392	6.10%	0.055%
207	8.084	8.039	8.107	HH	51221	1823271	20.15%	0.183%
208	8.126	8.107	8.146	HH	86497	1394794	15.41%	0.140%
209	8.154	8.146	8.173	HH	45393	706599	7.81%	0.071%
210	8.194	8.173	8.211	HH	61669	1181709	13.06%	0.118%
211	8.232	8.211	8.247	HH	59190	1167954	12.91%	0.117%
212	8.271	8.247	8.301	HH	62288	1758117	19.43%	0.176%
213	8.331	8.301	8.347	HH	60994	1478209	16.33%	0.148%
214	8.379	8.347	8.416	HH	67796	2417552	26.71%	0.242%
215	8.428	8.416	8.446	HH	60451	1005908	11.11%	0.101%
216	8.468	8.446	8.483	HH	68286	1395155	15.42%	0.140%
217	8.494	8.483	8.508	HH	63133	931189	10.29%	0.093%
218	8.523	8.508	8.531	HH	68318	879270	9.72%	0.088%
219	8.551	8.531	8.587	HH	173289	3168318	35.01%	0.317%
220	8.607	8.587	8.622	HH	72114	1351211	14.93%	0.135%
221	8.638	8.622	8.645	HH	80674	1000338	11.05%	0.100%
222	8.654	8.645	8.666	HH	85373	1003895	11.09%	0.101%
223	8.673	8.666	8.702	HH	75786	1400707	15.48%	0.140%
224	8.739	8.702	8.754	HH	72770	2031333	22.45%	0.204%
225	8.779	8.754	8.802	HH	120149	2491722	27.53%	0.250%
226	8.811	8.802	8.825	HH	73652	998760	11.04%	0.100%
227	8.848	8.825	8.869	HH	213033	3257368	35.99%	0.326%
228	8.887	8.869	8.898	HH	107205	1638575	18.11%	0.164%
229	8.915	8.898	8.939	HH	181668	2917965	32.24%	0.292%
230	8.957	8.939	8.980	HH	88622	1950412	21.55%	0.195%
231	9.000	8.980	9.010	HH	103815	1620714	17.91%	0.162%
232	9.017	9.010	9.027	HH	95681	963646	10.65%	0.097%
233	9.044	9.027	9.056	HH	105874	1681410	18.58%	0.168%
234	9.064	9.056	9.102	HH	100035	2461806	27.20%	0.247%
235	9.134	9.102	9.148	HH	112165	2620265	28.95%	0.263%
236	9.155	9.148	9.165	HH	95276	972339	10.74%	0.097%
237	9.182	9.165	9.195	HH	104493	1735067	19.17%	0.174%
238	9.207	9.195	9.213	HH	99851	1078863	11.92%	0.108%
239	9.222	9.213	9.239	HH	99322	1453557	16.06%	0.146%
240	9.256	9.239	9.270	HH	106708	1749257	19.33%	0.175%
241	9.288	9.270	9.320	HH	109621	2884627	31.87%	0.289%
242	9.333	9.320	9.344	HH	95973	1332076	14.72%	0.133%
243	9.350	9.344	9.362	HH	92191	955989	10.56%	0.096%
244	9.374	9.362	9.397	HH	107492	1990805	22.00%	0.199%
245	9.420	9.397	9.431	HH	109715	2013512	22.25%	0.202%
246	9.438	9.431	9.456	HH	104799	1465481	16.19%	0.147%

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247	9.465	9.456	9.478	HH	100168	1275045	14.09%	0.128%
248	9.500	9.478	9.504	HH	116151	1681739	18.58%	0.169%
249	9.521	9.504	9.551	HH	138172	3321267	36.70%	0.333%
250	9.579	9.551	9.591	HH	148669	2817735	31.13%	0.282%
251	9.609	9.591	9.639	HH	208491	4029188	44.52%	0.404%
252	9.661	9.639	9.668	HH	135791	2108813	23.30%	0.211%
253	9.679	9.668	9.705	HH	140022	2817953	31.14%	0.282%
254	9.715	9.705	9.725	HH	108435	1219079	13.47%	0.122%
255	9.740	9.725	9.756	HH	131718	2166211	23.94%	0.217%
256	9.772	9.756	9.796	HH	118452	2636744	29.14%	0.264%
257	9.810	9.796	9.819	HH	111999	1515459	16.75%	0.152%
258	9.831	9.819	9.856	HH	112628	2403696	26.56%	0.241%
259	9.896	9.856	9.916	HH	117462	3927894	43.40%	0.394%
260	9.944	9.916	9.951	HH	126259	2455784	27.14%	0.246%
261	9.961	9.951	9.974	HH	129896	1694172	18.72%	0.170%
262	9.986	9.974	9.998	HH	125607	1770331	19.56%	0.177%
263	10.007	9.998	10.026	HH	123935	2003997	22.14%	0.201%
264	10.043	10.026	10.057	HH	129945	2286566	25.27%	0.229%
265	10.070	10.057	10.077	HH	127831	1492105	16.49%	0.150%
266	10.089	10.077	10.137	HH	127624	4271478	47.20%	0.428%
267	10.183	10.137	10.206	HH	134028	5164592	57.07%	0.518%
268	10.212	10.206	10.243	HH	127225	2762192	30.52%	0.277%
269	10.264	10.243	10.284	HH	132174	3065498	33.87%	0.307%
270	10.308	10.284	10.322	HH	133109	2865651	31.66%	0.287%
271	10.340	10.322	10.354	HH	146968	2606222	28.80%	0.261%
272	10.375	10.354	10.402	HH	211170	4820251	53.26%	0.483%
273	10.419	10.402	10.431	HH	149600	2382313	26.32%	0.239%
274	10.449	10.431	10.466	HH	163127	3281764	36.26%	0.329%
275	10.475	10.466	10.494	HH	156139	2481185	27.42%	0.249%
276	10.529	10.494	10.552	HH	159125	4969674	54.91%	0.498%
277	10.574	10.552	10.581	HH	140627	2377541	26.27%	0.238%
278	10.591	10.581	10.596	HH	138935	1267142	14.00%	0.127%
279	10.618	10.596	10.628	HH	147153	2709431	29.94%	0.272%
280	10.650	10.628	10.686	HH	160912	5287826	58.43%	0.530%
281	10.706	10.686	10.711	HH	152824	2176303	24.05%	0.218%
282	10.726	10.711	10.740	HH	175290	2835398	31.33%	0.284%
283	10.756	10.740	10.760	HH	166757	1949418	21.54%	0.195%
284	10.775	10.760	10.780	HH	189751	2134686	23.59%	0.214%
285	10.798	10.780	10.824	HH	245366	5414991	59.83%	0.543%
286	10.838	10.824	10.883	HH	177938	5799098	64.08%	0.581%
287	10.902	10.883	10.908	HH	156151	2317804	25.61%	0.232%
288	10.928	10.908	10.952	HH	166363	4200265	46.41%	0.421%
289	10.978	10.952	10.990	HH	172036	3752161	41.46%	0.376%
290	11.006	10.990	11.026	HH	173631	3512780	38.81%	0.352%
291	11.048	11.026	11.054	HH	168426	2848647	31.48%	0.285%
292	11.062	11.054	11.080	HH	170869	2499172	27.61%	0.250%
293	11.120	11.080	11.149	HH	185841	7250825	80.12%	0.727%
294	11.154	11.149	11.169	HH	170875	1969155	21.76%	0.197%
295	11.181	11.169	11.191	HH	170856	2172705	24.01%	0.218%
296	11.211	11.191	11.228	HH	196928	4076053	45.04%	0.408%
297	11.238	11.228	11.243	HH	179344	1567166	17.32%	0.157%
298	11.260	11.243	11.270	HH	182575	2920082	32.27%	0.293%
299	11.294	11.270	11.307	HH	187111	4065418	44.92%	0.407%

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300	11.320	11.307	11.348	HH	184830	4305540	47.57%	0.431%
301	11.369	11.348	11.386	HH	186109	4091064	45.20%	0.410%
302	11.425	11.386	11.442	HH	204238	6467731	71.47%	0.648%
303	11.455	11.442	11.473	HH	186233	3293061	36.39%	0.330%
304	11.520	11.473	11.538	HH	240120	7742600	85.55%	0.776%
305	11.543	11.538	11.557	HH	191577	2043557	22.58%	0.205%
306	11.566	11.557	11.574	HH	180076	1908218	21.09%	0.191%
307	11.588	11.574	11.609	HH	184493	3732324	41.24%	0.374%
308	11.629	11.609	11.650	HH	184892	4313056	47.66%	0.432%
309	11.674	11.650	11.681	HH	187146	3398362	37.55%	0.341%
310	11.692	11.681	11.701	HH	185765	2172300	24.00%	0.218%
311	11.733	11.701	11.763	HH	190510	6926247	76.53%	0.694%
312	11.767	11.763	11.774	HH	177506	1150843	12.72%	0.115%
313	11.803	11.774	11.821	HH	199924	5235268	57.85%	0.525%
314	11.836	11.821	11.856	HH	197647	4019271	44.41%	0.403%
315	11.871	11.856	11.877	HH	187102	2259126	24.96%	0.226%
316	11.910	11.877	11.932	HH	199441	6474945	71.55%	0.649%
317	11.948	11.932	11.968	HH	208404	4226505	46.70%	0.424%
318	11.986	11.968	11.998	HH	203452	3566368	39.41%	0.357%
319	12.009	11.998	12.032	HH	197947	3942600	43.56%	0.395%
320	12.080	12.032	12.108	HH	218671	9050085	100.00%	0.907%
321	12.118	12.108	12.150	HH	198832	4754269	52.53%	0.476%
322	12.179	12.150	12.191	HH	189484	4424760	48.89%	0.443%
323	12.205	12.191	12.220	HH	192287	3292944	36.39%	0.330%
324	12.231	12.220	12.253	HH	193336	3748097	41.42%	0.376%
325	12.258	12.253	12.281	HH	184367	3031778	33.50%	0.304%
326	12.302	12.281	12.310	HH	185897	3029699	33.48%	0.304%
327	12.318	12.310	12.336	HH	184088	2880387	31.83%	0.289%
328	12.346	12.336	12.357	HH	183325	2243296	24.79%	0.225%
329	12.371	12.357	12.390	HH	182157	3543507	39.15%	0.355%
330	12.414	12.390	12.432	HH	186935	4569557	50.49%	0.458%
331	12.441	12.432	12.453	HH	181082	2262325	25.00%	0.227%
332	12.457	12.453	12.473	HH	174904	2071588	22.89%	0.208%
333	12.490	12.473	12.504	HH	182001	3261682	36.04%	0.327%
334	12.513	12.504	12.526	HH	181653	2410274	26.63%	0.242%
335	12.534	12.526	12.550	HH	180895	2562035	28.31%	0.257%
336	12.568	12.550	12.576	HH	173522	2635862	29.13%	0.264%
337	12.580	12.576	12.582	HH	171755	623577	6.89%	0.062%
338	12.600	12.582	12.613	HH	184544	3348135	37.00%	0.336%
339	12.622	12.613	12.637	HH	180737	2484620	27.45%	0.249%
340	12.656	12.637	12.671	HH	181300	3560225	39.34%	0.357%
341	12.682	12.671	12.692	HH	177245	2157799	23.84%	0.216%
342	12.704	12.692	12.718	HH	177104	2714916	30.00%	0.272%
343	12.738	12.718	12.780	HH	186041	6340316	70.06%	0.635%
344	12.796	12.780	12.818	HH	174572	3843813	42.47%	0.385%
345	12.832	12.818	12.848	HH	166187	2916033	32.22%	0.292%
346	12.861	12.848	12.906	HH	170958	5714490	63.14%	0.573%
347	12.913	12.906	12.926	HH	154877	1808491	19.98%	0.181%
348	12.938	12.926	12.953	HH	156540	2469563	27.29%	0.247%
349	12.972	12.953	12.980	HH	156439	2486571	27.48%	0.249%
350	12.990	12.980	13.039	HH	153514	5403510	59.71%	0.541%
351	13.065	13.039	13.088	HH	157078	4528851	50.04%	0.454%

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352	13.092	13.088	13.120	HH	151198	2779984	30.72%	0.279%
353	13.127	13.120	13.135	HH	146599	1389442	15.35%	0.139%
354	13.157	13.135	13.185	HH	156021	4448333	49.15%	0.446%
355	13.202	13.185	13.215	HH	155556	2730094	30.17%	0.274%
356	13.232	13.215	13.253	HH	159578	3454041	38.17%	0.346%
357	13.259	13.253	13.264	HH	146180	940629	10.39%	0.094%
358	13.275	13.264	13.286	HH	147050	1919080	21.21%	0.192%
359	13.292	13.286	13.308	HH	144515	1864458	20.60%	0.187%
360	13.318	13.308	13.336	HH	143723	2384359	26.35%	0.239%
361	13.347	13.336	13.357	HH	140196	1690515	18.68%	0.169%
362	13.372	13.357	13.386	HH	139894	2366169	26.15%	0.237%
363	13.402	13.386	13.423	HH	141860	3103524	34.29%	0.311%
364	13.434	13.423	13.471	HH	138806	3871964	42.78%	0.388%
365	13.480	13.471	13.506	HH	134102	2730965	30.18%	0.274%
366	13.524	13.506	13.548	HH	133510	3321561	36.70%	0.333%
367	13.571	13.548	13.595	HH	138274	3733861	41.26%	0.374%
368	13.608	13.595	13.612	HH	130844	1357635	15.00%	0.136%
369	13.618	13.612	13.646	HH	131728	2608893	28.83%	0.261%
370	13.668	13.646	13.720	HH	129311	5480248	60.55%	0.549%
371	13.740	13.720	13.748	HH	125320	2053561	22.69%	0.206%
372	13.752	13.748	13.758	HH	122552	731265	8.08%	0.073%
373	13.764	13.758	13.771	HH	122557	960276	10.61%	0.096%
374	13.783	13.771	13.816	HH	125346	3261806	36.04%	0.327%
375	13.831	13.816	13.840	HH	125143	1763105	19.48%	0.177%
376	13.847	13.840	13.882	HH	124336	2969635	32.81%	0.298%
377	13.889	13.882	13.901	HH	113103	1277491	14.12%	0.128%
378	13.905	13.901	13.911	HH	112342	661191	7.31%	0.066%
379	13.928	13.911	13.944	HH	116387	2247732	24.84%	0.225%
380	13.955	13.944	13.970	HH	112737	1666137	18.41%	0.167%
381	13.991	13.970	14.008	HH	112001	2503260	27.66%	0.251%
382	14.015	14.008	14.020	HH	108426	794886	8.78%	0.080%
383	14.025	14.020	14.036	HH	108366	1002496	11.08%	0.100%
384	14.041	14.036	14.048	HH	105917	742890	8.21%	0.074%
385	14.069	14.048	14.100	HH	110604	3389158	37.45%	0.340%
386	14.112	14.100	14.143	HH	105328	2628736	29.05%	0.263%
387	14.165	14.143	14.195	HH	110537	3260371	36.03%	0.327%
388	14.228	14.195	14.261	HH	105910	4053910	44.79%	0.406%
389	14.269	14.261	14.283	HH	96953	1259933	13.92%	0.126%
390	14.290	14.283	14.300	HH	95448	929780	10.27%	0.093%
391	14.314	14.300	14.335	HH	96949	2036311	22.50%	0.204%
392	14.339	14.335	14.355	HH	94928	1112702	12.29%	0.111%
393	14.366	14.355	14.383	HH	92567	1525608	16.86%	0.153%
394	14.390	14.383	14.445	HH	91458	3376689	37.31%	0.338%
395	14.460	14.445	14.475	HH	90385	1568359	17.33%	0.157%
396	14.497	14.475	14.523	HH	88256	2451722	27.09%	0.246%
397	14.535	14.523	14.540	HH	85395	873623	9.65%	0.088%
398	14.569	14.540	14.577	HH	86757	1873080	20.70%	0.188%
399	14.591	14.577	14.603	HH	87246	1354131	14.96%	0.136%
400	14.631	14.603	14.674	HH	86923	3574696	39.50%	0.358%
401	14.680	14.674	14.717	HH	79396	2002705	22.13%	0.201%
402	14.734	14.717	14.750	HH	78964	1557673	17.21%	0.156%
403	14.765	14.750	14.809	HH	78656	2666337	29.46%	0.267%
404	14.828	14.809	14.863	HH	89158	2548502	28.16%	0.255%

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405	14.870	14.863	14.882	HH	72077	809984	8.95%	0.081%
406	14.887	14.882	14.909	HH	70401	1114232	12.31%	0.112%
407	14.928	14.909	14.950	HH	71044	1722742	19.04%	0.173%
408	14.957	14.950	14.994	HH	68241	1747871	19.31%	0.175%
409	15.000	14.994	15.008	HH	65277	534919	5.91%	0.054%
410	15.031	15.008	15.060	HH	69438	2086565	23.06%	0.209%
411	15.073	15.060	15.143	HH	67290	3179564	35.13%	0.319%
412	15.162	15.143	15.167	HH	62350	908052	10.03%	0.091%
413	15.182	15.167	15.221	HH	65611	1983079	21.91%	0.199%
414	15.227	15.221	15.251	HH	58852	1043880	11.53%	0.105%
415	15.261	15.251	15.268	HH	57500	592093	6.54%	0.059%
416	15.276	15.268	15.284	HH	57593	544251	6.01%	0.055%
417	15.289	15.284	15.295	HH	57446	361036	3.99%	0.036%
418	15.298	15.295	15.327	HH	57555	1084171	11.98%	0.109%
419	15.331	15.327	15.349	HH	55294	744910	8.23%	0.075%
420	15.361	15.349	15.397	HH	55902	1551786	17.15%	0.155%
421	15.404	15.397	15.428	HH	53233	974849	10.77%	0.098%
422	15.434	15.428	15.440	HH	52478	376546	4.16%	0.038%
423	15.442	15.440	15.448	HH	52248	250530	2.77%	0.025%
424	15.456	15.448	15.461	HH	52091	410790	4.54%	0.041%
425	15.482	15.461	15.505	HH	53370	1381924	15.27%	0.138%
426	15.510	15.505	15.515	HH	52273	297147	3.28%	0.030%
427	15.518	15.515	15.540	HH	52447	800628	8.85%	0.080%
428	15.548	15.540	15.568	HH	52963	873431	9.65%	0.088%
429	15.573	15.568	15.595	HH	52178	839788	9.28%	0.084%
430	15.603	15.595	15.623	HH	50642	840901	9.29%	0.084%
431	15.638	15.623	15.668	HH	49439	1275061	14.09%	0.128%
432	15.672	15.668	15.688	HH	46063	553272	6.11%	0.055%
433	15.711	15.688	15.726	HH	47138	1061709	11.73%	0.106%
434	15.732	15.726	15.740	HH	45194	366826	4.05%	0.037%
435	15.751	15.740	15.765	HH	44971	662587	7.32%	0.066%
436	15.771	15.765	15.785	HH	44715	536772	5.93%	0.054%
437	15.796	15.785	15.806	HH	44716	572445	6.33%	0.057%
438	15.813	15.806	15.835	HH	44662	752470	8.31%	0.075%
439	15.866	15.835	15.880	HH	45359	1203573	13.30%	0.121%
440	15.882	15.880	15.896	HH	44969	440991	4.87%	0.044%
441	15.901	15.896	15.925	HH	43771	736147	8.13%	0.074%
442	15.930	15.925	15.937	HH	42368	298373	3.30%	0.030%
443	15.946	15.937	15.967	HH	42553	776138	8.58%	0.078%
444	15.972	15.967	15.978	HH	41349	249815	2.76%	0.025%
445	15.982	15.978	15.988	HH	41190	254517	2.81%	0.026%
446	16.009	15.988	16.033	HH	41719	1115027	12.32%	0.112%
447	16.051	16.033	16.074	HH	42432	1014241	11.21%	0.102%
448	16.084	16.074	16.112	HH	41860	943369	10.42%	0.095%
449	16.117	16.112	16.139	HH	40067	648158	7.16%	0.065%
450	16.154	16.139	16.193	HH	39763	1263200	13.96%	0.127%
451	16.199	16.193	16.234	HH	39030	941408	10.40%	0.094%
452	16.255	16.234	16.263	HH	40007	681084	7.53%	0.068%
453	16.269	16.263	16.311	HH	39991	1113683	12.31%	0.112%
454	16.316	16.311	16.321	HH	37417	217003	2.40%	0.022%
455	16.362	16.321	16.387	HH	38858	1498912	16.56%	0.150%
456	16.392	16.387	16.396	HH	37145	199059	2.20%	0.020%

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457	16.406	16.396	16.411	HH	37256	352278	3.89%	0.035%
458	16.427	16.411	16.471	HH	38100	1333389	14.73%	0.134%
459	16.476	16.471	16.482	HH	36310	224737	2.48%	0.023%
460	16.487	16.482	16.489	HH	36215	166597	1.84%	0.017%
461	16.495	16.489	16.501	HH	36306	241697	2.67%	0.024%
462	16.512	16.501	16.524	HH	37009	527406	5.83%	0.053%
463	16.531	16.524	16.571	HH	37081	1008384	11.14%	0.101%
464	16.576	16.571	16.580	HH	35380	205403	2.27%	0.021%
465	16.589	16.580	16.597	HH	35747	349196	3.86%	0.035%
466	16.613	16.597	16.621	HH	35750	523276	5.78%	0.052%
467	16.626	16.621	16.650	HH	35664	600755	6.64%	0.060%
468	16.660	16.650	16.667	HH	35365	366786	4.05%	0.037%
469	16.688	16.667	16.693	HH	35986	549919	6.08%	0.055%
470	16.697	16.693	16.716	HH	35905	496800	5.49%	0.050%
471	16.721	16.716	16.726	HH	35428	207500	2.29%	0.021%
472	16.730	16.726	16.733	HH	35433	157108	1.74%	0.016%
473	16.736	16.733	16.741	HH	35394	160889	1.78%	0.016%
474	16.752	16.741	16.755	HH	35451	302629	3.34%	0.030%
475	16.758	16.755	16.781	HH	35417	547478	6.05%	0.055%
476	16.788	16.781	16.808	HH	35091	565026	6.24%	0.057%
477	16.827	16.808	16.845	HH	35240	755579	8.35%	0.076%
478	16.874	16.845	16.940	HH	35385	1961811	21.68%	0.197%
479	16.963	16.940	16.974	HH	34727	701870	7.76%	0.070%
480	16.999	16.974	17.018	HH	37060	936018	10.34%	0.094%
481	17.036	17.018	17.055	HH	35311	776340	8.58%	0.078%
482	17.078	17.055	17.095	HH	34986	816575	9.02%	0.082%
483	17.102	17.095	17.106	HH	34424	245565	2.71%	0.025%
484	17.112	17.106	17.121	HH	34477	303622	3.35%	0.030%
485	17.134	17.121	17.147	HH	34478	526772	5.82%	0.053%
486	17.153	17.147	17.171	HH	34370	494024	5.46%	0.050%
487	17.196	17.171	17.201	HH	34448	621549	6.87%	0.062%
488	17.231	17.201	17.247	HH	34774	951982	10.52%	0.095%
489	17.269	17.247	17.294	HH	35606	980497	10.83%	0.098%
490	17.310	17.294	17.314	HH	34446	418017	4.62%	0.042%
491	17.336	17.314	17.345	HH	35438	638212	7.05%	0.064%
492	17.352	17.345	17.379	HH	35521	728270	8.05%	0.073%
493	17.409	17.379	17.419	HH	35228	843455	9.32%	0.085%
494	17.445	17.419	17.474	HH	38507	1184371	13.09%	0.119%
495	17.494	17.474	17.512	HH	35205	797347	8.81%	0.080%
496	17.533	17.512	17.562	HH	36769	1068538	11.81%	0.107%
497	17.580	17.562	17.620	HH	36145	1233146	13.63%	0.124%
498	17.642	17.620	17.656	HH	35442	769316	8.50%	0.077%
499	17.668	17.656	17.695	HH	35751	820008	9.06%	0.082%
500	17.698	17.695	17.716	HH	35616	461855	5.10%	0.046%
501	17.738	17.716	17.747	HH	35960	668630	7.39%	0.067%
502	17.755	17.747	17.760	HH	35939	276855	3.06%	0.028%
503	17.777	17.760	17.784	HH	36003	511063	5.65%	0.051%
504	17.808	17.784	17.822	HH	36575	836218	9.24%	0.084%
505	17.850	17.822	17.855	HH	36974	715393	7.90%	0.072%
506	17.858	17.855	17.864	HH	36960	201447	2.23%	0.020%
507	17.883	17.864	17.922	HH	40384	1326412	14.66%	0.133%
508	17.976	17.922	18.002	HH	40032	1842483	20.36%	0.185%
509	18.052	18.002	18.073	HH	41722	1714887	18.95%	0.172%

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510	18.080	18.073	18.096	HH	40878	557286	6.16%	0.056%
511	18.144	18.096	18.166	HH	42661	1747814	19.31%	0.175%
512	18.232	18.166	18.245	HH	44399	2034165	22.48%	0.204%
513	18.253	18.245	18.258	HH	43513	317607	3.51%	0.032%
514	18.262	18.258	18.273	HH	43566	398431	4.40%	0.040%
515	18.306	18.273	18.337	HH	46791	1705466	18.84%	0.171%
516	18.355	18.337	18.362	HH	44008	675910	7.47%	0.068%
517	18.387	18.362	18.404	HH	45136	1105743	12.22%	0.111%
518	18.421	18.404	18.443	HH	45447	1062528	11.74%	0.106%
519	18.451	18.443	18.463	HH	44838	536574	5.93%	0.054%
520	18.469	18.463	18.474	HH	44747	297147	3.28%	0.030%
521	18.479	18.474	18.486	HH	44827	325471	3.60%	0.033%
522	18.513	18.486	18.518	HH	45211	868568	9.60%	0.087%
523	18.598	18.518	18.603	HH	46849	2351450	25.98%	0.236%
524	18.620	18.603	18.625	HH	47120	607019	6.71%	0.061%
525	18.714	18.625	18.742	HH	53431	3447879	38.10%	0.345%
526	18.772	18.742	18.776	HH	49725	1006101	11.12%	0.101%
527	18.816	18.776	18.836	HH	50882	1819850	20.11%	0.182%
528	18.849	18.836	18.862	HH	50220	764545	8.45%	0.077%
529	18.927	18.862	18.933	HH	51219	2158888	23.85%	0.216%
530	19.037	18.933	19.040	HH	53344	3360362	37.13%	0.337%
531	19.113	19.040	19.141	HH	57173	3298366	36.45%	0.331%
532	19.177	19.141	19.195	HH	55945	1803227	19.92%	0.181%
533	19.267	19.195	19.281	HH	58517	2960748	32.72%	0.297%
534	19.290	19.281	19.294	HH	57955	433159	4.79%	0.043%
535	19.301	19.294	19.306	HH	57936	406865	4.50%	0.041%
536	19.497	19.306	19.517	HH	67971	7893228	87.22%	0.791%
537	19.520	19.517	19.540	HH	66341	903219	9.98%	0.091%
538	19.567	19.540	19.570	HH	66737	1226242	13.55%	0.123%
539	19.604	19.570	19.660	HH	69182	3635660	40.17%	0.364%
540	19.718	19.660	19.728	HH	68987	2805079	31.00%	0.281%
541	19.778	19.728	19.808	HH	71968	3357919	37.10%	0.336%
542	19.910	19.808	19.920	HH	77563	4974754	54.97%	0.499%
543	19.987	19.920	19.993	HH	82188	3531869	39.03%	0.354%
544	20.006	19.993	20.045	HH	82530	2522489	27.87%	0.253%
545	20.074	20.045	20.082	HH	82573	1862744	20.58%	0.187%
546	20.147	20.082	20.166	HH	86728	4258010	47.05%	0.427%
547	20.193	20.166	20.211	HH	86696	2332421	25.77%	0.234%
548	20.242	20.211	20.247	HH	88516	1893431	20.92%	0.190%
549	20.265	20.247	20.281	HH	89944	1816563	20.07%	0.182%
550	20.315	20.281	20.319	HH	89773	2010032	22.21%	0.201%
551	20.441	20.319	20.453	HH	100281	7681277	84.88%	0.770%
552	20.460	20.453	20.505	HH	100174	3012408	33.29%	0.302%
553	20.513	20.505	20.566	HH	96084	3529640	39.00%	0.354%
554	20.585	20.566	20.646	HH	94992	4496771	49.69%	0.451%
555	20.684	20.646	20.692	HH	93644	2547104	28.14%	0.255%
556	20.752	20.692	20.772	HH	98416	4613598	50.98%	0.462%
557	20.805	20.772	20.824	HH	97842	3015950	33.33%	0.302%
558	20.832	20.824	20.852	HH	97268	1623108	17.93%	0.163%
559	20.884	20.852	20.907	HH	98505	3262117	36.05%	0.327%
560	20.913	20.907	20.925	HH	97410	1007339	11.13%	0.101%
561	20.946	20.925	20.959	HH	97945	2045527	22.60%	0.205%

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562	20.974	20.959	21.006	HH	97623	2726172	30.12%	0.273%
563	21.039	21.006	21.082	HH	97378	4377259	48.37%	0.439%
564	21.087	21.082	21.093	HH	95426	617575	6.82%	0.062%
565	21.110	21.093	21.124	HH	96171	1801402	19.90%	0.181%
566	21.168	21.124	21.183	HH	97925	3410704	37.69%	0.342%
567	21.199	21.183	21.206	HH	97533	1371369	15.15%	0.137%
568	21.220	21.206	21.266	HH	98049	3488623	38.55%	0.350%
569	21.306	21.266	21.356	HH	99319	5251936	58.03%	0.526%
570	21.374	21.356	21.381	HH	97294	1469275	16.23%	0.147%
571	21.385	21.381	21.433	HH	97103	2958443	32.69%	0.296%
572	21.443	21.433	21.458	HH	95442	1440600	15.92%	0.144%
573	21.500	21.458	21.512	HH	96051	3084901	34.09%	0.309%
574	21.526	21.512	21.546	HH	96061	1973551	21.81%	0.198%
575	21.554	21.546	21.584	HH	95163	2120069	23.43%	0.212%
576	21.648	21.584	21.660	HH	95933	4327918	47.82%	0.434%
577	21.686	21.660	21.698	HH	96731	2210165	24.42%	0.221%
578	21.709	21.698	21.771	HH	97292	4235858	46.80%	0.424%
579	21.810	21.771	21.878	HH	96398	6094921	67.35%	0.611%
580	21.931	21.878	21.948	HH	96353	4011358	44.32%	0.402%
581	21.962	21.948	21.998	HH	96709	2850539	31.50%	0.286%
582	22.017	21.998	22.058	HH	95703	3422299	37.82%	0.343%
583	22.089	22.058	22.106	HH	94028	2682988	29.65%	0.269%
584	22.117	22.106	22.153	HH	94210	2627100	29.03%	0.263%
585	22.180	22.153	22.213	HH	93417	3344214	36.95%	0.335%
586	22.246	22.213	22.279	HH	93582	3681678	40.68%	0.369%
587	22.290	22.279	22.301	HH	92840	1254322	13.86%	0.126%
588	22.310	22.301	22.321	HH	92428	1097975	12.13%	0.110%
589	22.328	22.321	22.333	HH	92612	647455	7.15%	0.065%
590	22.353	22.333	22.358	HH	93453	1391435	15.37%	0.139%
591	22.369	22.358	22.416	HH	94147	3255914	35.98%	0.326%
592	22.424	22.416	22.435	HH	91787	1009605	11.16%	0.101%
593	22.463	22.435	22.476	HH	92980	2308407	25.51%	0.231%
594	22.493	22.476	22.506	HH	93278	1673964	18.50%	0.168%
595	22.510	22.506	22.526	HH	93008	1112662	12.29%	0.111%
596	22.558	22.526	22.571	HH	93681	2525540	27.91%	0.253%
597	22.607	22.571	22.620	HH	93669	2702581	29.86%	0.271%
598	22.630	22.620	22.682	HH	93735	3446716	38.08%	0.345%
599	22.754	22.682	22.801	HH	94874	6681371	73.83%	0.670%
600	22.838	22.801	22.851	HH	94132	2810188	31.05%	0.282%
601	22.860	22.851	22.881	HH	94047	1651595	18.25%	0.165%
602	22.904	22.881	22.926	HH	94035	2547914	28.15%	0.255%
603	22.946	22.926	22.970	HH	94006	2451159	27.08%	0.246%
604	22.990	22.970	23.045	HH	93347	4151141	45.87%	0.416%
605	23.051	23.045	23.063	HH	91294	1001935	11.07%	0.100%
606	23.073	23.063	23.094	HH	90975	1713089	18.93%	0.172%
607	23.130	23.094	23.143	HH	91749	2635961	29.13%	0.264%
608	23.152	23.143	23.180	HH	91689	2038881	22.53%	0.204%
609	23.191	23.180	23.223	HH	91066	2313039	25.56%	0.232%
610	23.241	23.223	23.251	HH	90125	1546215	17.09%	0.155%
611	23.257	23.251	23.265	HH	90114	764493	8.45%	0.077%
612	23.279	23.265	23.298	HH	90188	1755887	19.40%	0.176%
613	23.341	23.298	23.350	HH	90605	2804420	30.99%	0.281%
614	23.389	23.350	23.427	HH	91601	4224273	46.68%	0.423%

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615	23.433	23.427	23.445	HH	91123	979570	10.82%	0.098%
616	23.459	23.445	23.470	HH	91044	1376540	15.21%	0.138%
617	23.475	23.470	23.488	HH	90778	991006	10.95%	0.099%
618	23.516	23.488	23.540	HH	91332	2787199	30.80%	0.279%
619	23.558	23.540	23.620	HH	91404	4345077	48.01%	0.435%
620	23.638	23.620	23.658	HH	90690	2056753	22.73%	0.206%
621	23.695	23.658	23.728	HH	93560	3872430	42.79%	0.388%
622	23.733	23.728	23.803	HH	91866	4064269	44.91%	0.407%
623	23.817	23.803	23.824	HH	89732	1126531	12.45%	0.113%
624	23.855	23.824	23.875	HH	90569	2754168	30.43%	0.276%
625	23.908	23.875	23.930	HH	90979	2987271	33.01%	0.299%
626	23.943	23.930	23.967	HH	90866	2010473	22.21%	0.201%
627	24.007	23.967	24.019	HH	91238	2825191	31.22%	0.283%
628	24.044	24.019	24.089	HH	91701	3832546	42.35%	0.384%
629	24.112	24.089	24.142	HH	90621	2883031	31.86%	0.289%
630	24.157	24.142	24.202	HH	90589	3194991	35.30%	0.320%
631	24.255	24.202	24.268	HH	89655	3547760	39.20%	0.356%
632	24.275	24.268	24.280	HH	89325	648255	7.16%	0.065%
633	24.283	24.280	24.289	HH	89274	471103	5.21%	0.047%
634	24.297	24.289	24.350	HH	89347	3218879	35.57%	0.323%
635	24.355	24.350	24.360	HH	87655	535446	5.92%	0.054%
636	24.382	24.360	24.399	HH	88050	2055331	22.71%	0.206%
637	24.404	24.399	24.446	HH	89837	2494449	27.56%	0.250%
638	24.471	24.446	24.497	HH	88340	2694767	29.78%	0.270%
639	24.514	24.497	24.539	HH	88226	2202271	24.33%	0.221%
640	24.556	24.539	24.563	HH	87655	1249033	13.80%	0.125%
641	24.592	24.563	24.602	HH	87867	2078978	22.97%	0.208%
642	24.629	24.602	24.658	HH	89323	2959411	32.70%	0.297%
643	24.697	24.658	24.724	HH	89576	3526591	38.97%	0.353%
644	24.731	24.724	24.747	HH	88405	1197150	13.23%	0.120%
645	24.763	24.747	24.776	HH	88849	1575764	17.41%	0.158%
646	24.843	24.776	24.892	HH	92214	6308942	69.71%	0.632%
647	24.915	24.892	24.933	HH	89446	2174571	24.03%	0.218%
648	24.945	24.933	24.996	HH	89249	3343699	36.95%	0.335%
649	25.027	24.996	25.045	HH	88685	2592059	28.64%	0.260%
650	25.064	25.045	25.075	HH	88611	1568434	17.33%	0.157%
651	25.082	25.075	25.114	HH	88689	2102879	23.24%	0.211%
652	25.129	25.114	25.163	HH	88176	2550647	28.18%	0.256%
653	25.172	25.163	25.182	HH	87151	988343	10.92%	0.099%
654	25.187	25.182	25.189	HH	86823	393062	4.34%	0.039%
					Sum of corrected areas:	997943861		

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