

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE030318\
 Data File : FE026401.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2018 16:24
 Sample : J1736-01 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.428	2.401	2.446	BH	-10	-1208	-0.01%	-0.000%
2	2.450	2.446	2.462	PH	58	-788	-0.01%	-0.000%
3	2.465	2.462	2.491	PH	37	-1424	-0.01%	-0.000%
4	2.502	2.491	2.513	PH	35	-1365	-0.01%	-0.000%
5	2.532	2.513	2.535	PH	-24	-1430	-0.01%	-0.000%
6	2.548	2.535	2.560	PH	34	-713	-0.01%	-0.000%
7	2.572	2.560	2.579	PH	83	-398	-0.00%	-0.000%
8	2.589	2.579	2.594	PH	148	-72	-0.00%	-0.000%
9	2.602	2.594	2.611	PH	56	-332	-0.00%	-0.000%
10	2.618	2.611	2.635	PH	188	1157	0.01%	0.000%
11	2.645	2.635	2.654	HH	165	1285	0.01%	0.000%
12	2.664	2.654	2.669	PH	203	1205	0.01%	0.000%
13	2.682	2.669	2.701	HH	649	6911	0.07%	0.001%
14	2.704	2.701	2.710	HH	290	1108	0.01%	0.000%
15	2.714	2.710	2.718	HH	236	861	0.01%	0.000%
16	2.724	2.718	2.729	HH	226	1014	0.01%	0.000%
17	2.736	2.729	2.749	PH	392	3334	0.03%	0.000%
18	2.754	2.749	2.765	HH	278	2091	0.02%	0.000%
19	2.768	2.765	2.779	HH	254	1648	0.02%	0.000%
20	2.790	2.779	2.807	HH	271	3108	0.03%	0.000%
21	2.821	2.807	2.826	PH	328	2302	0.02%	0.000%
22	2.837	2.826	2.847	HH	289	2919	0.03%	0.000%
23	2.851	2.847	2.857	HH	208	1149	0.01%	0.000%
24	2.887	2.857	2.898	HH	493	8067	0.08%	0.001%
25	2.914	2.898	2.921	HH	399	4032	0.04%	0.000%
26	2.928	2.921	2.933	HH	369	2086	0.02%	0.000%
27	2.938	2.933	2.942	HH	408	1776	0.02%	0.000%
28	2.964	2.942	2.970	HH	617	7383	0.07%	0.001%
29	2.975	2.970	2.988	HH	469	4524	0.04%	0.001%
30	3.004	2.988	3.012	HH	643	6822	0.06%	0.001%
31	3.018	3.012	3.035	HH	508	5497	0.05%	0.001%
32	3.057	3.035	3.064	HH	642	8745	0.08%	0.001%
33	3.068	3.064	3.076	HH	526	3358	0.03%	0.000%
34	3.081	3.076	3.088	HH	458	3199	0.03%	0.000%
35	3.109	3.088	3.115	HH	811	9153	0.09%	0.001%
36	3.124	3.115	3.149	HH	921	13985	0.13%	0.002%

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37	3.158	3.149	3.164	HH	732	5571	0.05%	0.001%
38	3.171	3.164	3.186	HH	718	7769	0.07%	0.001%
39	3.199	3.186	3.207	HH	853	8959	0.08%	0.001%
40	3.212	3.207	3.219	HH	797	5099	0.05%	0.001%
41	3.240	3.219	3.252	HH	1164	17486	0.16%	0.002%
42	3.260	3.252	3.278	HH	980	12272	0.12%	0.001%
43	3.283	3.278	3.300	HH	777	9023	0.09%	0.001%
44	3.308	3.300	3.313	HH	731	5247	0.05%	0.001%
45	3.321	3.313	3.332	HH	716	7472	0.07%	0.001%
46	3.336	3.332	3.345	HH	661	4759	0.04%	0.001%
47	3.357	3.345	3.374	HH	858	12449	0.12%	0.001%
48	3.381	3.374	3.386	HH	818	5415	0.05%	0.001%
49	3.398	3.386	3.402	HH	1050	9183	0.09%	0.001%
50	3.422	3.402	3.451	HH	1980	43184	0.41%	0.005%
51	3.460	3.451	3.477	HH	1207	16185	0.15%	0.002%
52	3.482	3.477	3.493	HH	939	8479	0.08%	0.001%
53	3.499	3.493	3.506	HH	933	6064	0.06%	0.001%
54	3.533	3.506	3.552	HH	1437	30949	0.29%	0.004%
55	3.556	3.552	3.577	HH	1331	16985	0.16%	0.002%
56	3.585	3.577	3.594	HH	1240	11600	0.11%	0.001%
57	3.608	3.594	3.633	HH	1434	28476	0.27%	0.003%
58	3.646	3.633	3.660	HH	1269	18210	0.17%	0.002%
59	3.678	3.660	3.715	HH	2265	52014	0.49%	0.006%
60	3.730	3.715	3.747	HH	1619	28089	0.26%	0.003%
61	3.750	3.747	3.754	HH	1385	5490	0.05%	0.001%
62	3.776	3.754	3.795	HH	2670	45182	0.43%	0.005%
63	3.799	3.795	3.822	HH	1708	25009	0.24%	0.003%
64	3.846	3.822	3.859	HH	2338	39525	0.37%	0.005%
65	3.870	3.859	3.881	HH	1819	21348	0.20%	0.003%
66	3.900	3.881	3.926	HH	1999	41861	0.39%	0.005%
67	3.942	3.926	3.963	HH	2727	42774	0.40%	0.005%
68	3.970	3.963	3.976	HH	1820	13791	0.13%	0.002%
69	4.002	3.976	4.040	HH	2919	88736	0.84%	0.011%
70	4.069	4.040	4.084	HH	3486	66402	0.63%	0.008%
71	4.098	4.084	4.116	HH	4401	61155	0.58%	0.007%
72	4.130	4.116	4.147	HH	2874	48073	0.45%	0.006%
73	4.163	4.147	4.185	HH	4395	66673	0.63%	0.008%
74	4.191	4.185	4.197	HH	2049	14943	0.14%	0.002%
75	4.206	4.197	4.219	HH	2185	26787	0.25%	0.003%
76	4.234	4.219	4.238	HH	2658	26879	0.25%	0.003%
77	4.272	4.238	4.299	HH	4646	130772	1.23%	0.016%
78	4.307	4.299	4.353	HH	3253	81686	0.77%	0.010%
79	4.379	4.353	4.398	HH	3284	70820	0.67%	0.008%
80	4.434	4.398	4.442	HH	3060	73373	0.69%	0.009%
81	4.466	4.442	4.516	HH	17428	266236	2.51%	0.032%
82	4.531	4.516	4.546	HH	4776	70379	0.66%	0.008%
83	4.551	4.546	4.575	HH	3916	62182	0.59%	0.007%
84	4.582	4.575	4.596	HH	3171	36650	0.35%	0.004%
85	4.630	4.596	4.644	HH	3918	98766	0.93%	0.012%
86	4.660	4.644	4.672	HH	5097	71139	0.67%	0.008%
87	4.684	4.672	4.700	HH	4656	68291	0.64%	0.008%
88	4.715	4.700	4.731	HH	9944	113028	1.07%	0.013%
89	4.745	4.731	4.758	HH	6583	81685	0.77%	0.010%

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90	4.771	4.758	4.783	HH	4923	68346	0.64%	0.008%
91	4.792	4.783	4.818	HH	4873	85764	0.81%	0.010%
92	4.835	4.818	4.851	HH	5481	87869	0.83%	0.010%
93	4.870	4.851	4.898	HH	7154	146977	1.39%	0.017%
94	4.934	4.898	4.964	HH	10865	237243	2.24%	0.028%
95	4.982	4.964	4.996	HH	5101	86908	0.82%	0.010%
96	5.013	4.996	5.040	HH	6006	131253	1.24%	0.016%
97	5.070	5.040	5.086	HH	8358	151825	1.43%	0.018%
98	5.101	5.086	5.119	HH	8552	132326	1.25%	0.016%
99	5.139	5.119	5.164	HH	12694	221487	2.09%	0.026%
100	5.176	5.164	5.186	HH	7424	87558	0.83%	0.010%
101	5.201	5.186	5.239	HH	13026	248427	2.34%	0.030%
102	5.254	5.239	5.280	HH	5448	121912	1.15%	0.014%
103	5.299	5.280	5.311	HH	7917	115446	1.09%	0.014%
104	5.318	5.311	5.330	HH	6531	69986	0.66%	0.008%
105	5.338	5.330	5.344	HH	6241	50703	0.48%	0.006%
106	5.359	5.344	5.370	HH	7335	105863	1.00%	0.013%
107	5.386	5.370	5.430	HH	11194	315452	2.97%	0.038%
108	5.445	5.430	5.470	HH	7244	160710	1.52%	0.019%
109	5.495	5.470	5.512	HH	69373	707500	6.67%	0.084%
110	5.520	5.512	5.539	HH	19671	241651	2.28%	0.029%
111	5.551	5.539	5.576	HH	11400	209551	1.98%	0.025%
112	5.582	5.576	5.601	HH	7229	98405	0.93%	0.012%
113	5.616	5.601	5.625	HH	7346	98304	0.93%	0.012%
114	5.636	5.625	5.658	HH	7475	146453	1.38%	0.017%
115	5.679	5.658	5.700	HH	21907	331313	3.12%	0.039%
116	5.710	5.700	5.716	HH	8750	80926	0.76%	0.010%
117	5.729	5.716	5.733	HH	10006	95521	0.90%	0.011%
118	5.740	5.733	5.764	HH	10325	173996	1.64%	0.021%
119	5.779	5.764	5.784	HH	16871	159134	1.50%	0.019%
120	5.794	5.784	5.827	HH	19853	363881	3.43%	0.043%
121	5.844	5.827	5.870	HH	16677	297139	2.80%	0.035%
122	5.886	5.870	5.926	HH	19893	440345	4.15%	0.052%
123	5.947	5.926	5.974	HH	13056	316710	2.99%	0.038%
124	6.003	5.974	6.030	HH	16564	449929	4.24%	0.054%
125	6.052	6.030	6.074	HH	20530	410890	3.87%	0.049%
126	6.092	6.074	6.114	HH	27849	409643	3.86%	0.049%
127	6.135	6.114	6.164	HH	33597	563024	5.31%	0.067%
128	6.195	6.164	6.220	HH	31837	660021	6.22%	0.078%
129	6.232	6.220	6.256	HH	18631	335338	3.16%	0.040%
130	6.276	6.256	6.297	HH	22564	446720	4.21%	0.053%
131	6.312	6.297	6.336	HH	23046	423182	3.99%	0.050%
132	6.353	6.336	6.371	HH	21289	354209	3.34%	0.042%
133	6.406	6.371	6.415	HH	20413	456086	4.30%	0.054%
134	6.428	6.415	6.453	HH	33280	546004	5.15%	0.065%
135	6.475	6.453	6.496	HH	199345	2061548	19.44%	0.245%
136	6.500	6.496	6.530	HH	26254	433567	4.09%	0.052%
137	6.535	6.530	6.550	HH	15987	179077	1.69%	0.021%
138	6.569	6.550	6.582	HH	21854	356853	3.37%	0.042%
139	6.622	6.582	6.643	HH	77208	1233610	11.63%	0.147%
140	6.661	6.643	6.674	HH	26611	444160	4.19%	0.053%
141	6.692	6.674	6.720	HH	28567	618295	5.83%	0.074%

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142	6.744	6.720	6.754	HH	25354	470030	4.43%	0.056%
143	6.767	6.754	6.780	HH	26953	390579	3.68%	0.046%
144	6.797	6.780	6.818	HH	39912	650412	6.13%	0.077%
145	6.832	6.818	6.846	HH	28064	390558	3.68%	0.046%
146	6.860	6.846	6.869	HH	26246	321992	3.04%	0.038%
147	6.886	6.869	6.911	HH	74244	1078135	10.17%	0.128%
148	6.930	6.911	6.947	HH	30439	593957	5.60%	0.071%
149	6.973	6.947	6.982	HH	46874	705853	6.66%	0.084%
150	6.992	6.982	7.016	HH	47873	775712	7.31%	0.092%
151	7.033	7.016	7.059	HH	57135	997728	9.41%	0.119%
152	7.076	7.059	7.100	HH	68659	1084489	10.23%	0.129%
153	7.115	7.100	7.122	HH	62363	662421	6.25%	0.079%
154	7.133	7.122	7.157	HH	72459	1016998	9.59%	0.121%
155	7.175	7.157	7.215	HH	107605	1833732	17.29%	0.218%
156	7.229	7.215	7.242	HH	37285	541462	5.11%	0.064%
157	7.260	7.242	7.264	HH	39973	466902	4.40%	0.056%
158	7.276	7.264	7.293	HH	49118	690695	6.51%	0.082%
159	7.303	7.293	7.310	HH	31246	299998	2.83%	0.036%
160	7.321	7.310	7.335	HH	34472	492362	4.64%	0.059%
161	7.349	7.335	7.354	HH	36322	367280	3.46%	0.044%
162	7.363	7.354	7.373	HH	38734	404525	3.81%	0.048%
163	7.401	7.373	7.431	HH	418489	5411262	51.03%	0.644%
164	7.447	7.431	7.475	HH	62281	1204630	11.36%	0.143%
165	7.488	7.475	7.508	HH	52663	918191	8.66%	0.109%
166	7.517	7.508	7.543	HH	42292	802676	7.57%	0.095%
167	7.582	7.543	7.595	HH	79107	1738073	16.39%	0.207%
168	7.605	7.595	7.625	HH	65547	952952	8.99%	0.113%
169	7.635	7.625	7.646	HH	42599	496073	4.68%	0.059%
170	7.654	7.646	7.666	HH	40676	463467	4.37%	0.055%
171	7.683	7.666	7.698	HH	46872	819012	7.72%	0.097%
172	7.722	7.698	7.727	HH	64227	899541	8.48%	0.107%
173	7.736	7.727	7.751	HH	73748	869683	8.20%	0.103%
174	7.766	7.751	7.789	HH	51615	1023643	9.65%	0.122%
175	7.797	7.789	7.806	HH	40553	414946	3.91%	0.049%
176	7.831	7.806	7.835	HH	57882	871135	8.21%	0.104%
177	7.852	7.835	7.864	HH	79876	1170029	11.03%	0.139%
178	7.877	7.864	7.894	HH	82663	1146801	10.81%	0.136%
179	7.919	7.894	7.942	HH	90591	1729276	16.31%	0.206%
180	7.965	7.942	7.988	HH	114985	1890513	17.83%	0.225%
181	8.013	7.988	8.061	HH	140917	3575862	33.72%	0.425%
182	8.089	8.061	8.111	HH	160115	2515649	23.72%	0.299%
183	8.123	8.111	8.166	HH	75025	2056042	19.39%	0.245%
184	8.185	8.166	8.201	HH	83639	1388289	13.09%	0.165%
185	8.217	8.201	8.235	HH	107706	1733343	16.35%	0.206%
186	8.273	8.235	8.289	HH	529189	6802865	64.15%	0.809%
187	8.294	8.289	8.305	HH	87751	780083	7.36%	0.093%
188	8.316	8.305	8.334	HH	96652	1391784	13.12%	0.166%
189	8.363	8.334	8.374	HH	78941	1665946	15.71%	0.198%
190	8.389	8.374	8.406	HH	91721	1574048	14.84%	0.187%
191	8.430	8.406	8.455	HH	116219	2670866	25.19%	0.318%
192	8.466	8.455	8.479	HH	92446	1152580	10.87%	0.137%
193	8.500	8.479	8.531	HH	123532	2835464	26.74%	0.337%
194	8.562	8.531	8.583	HH	76737	2169435	20.46%	0.258%

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195	8.600	8.583	8.610	HH	69802	1069744	10.09%	0.127%
196	8.626	8.610	8.636	HH	96613	1269506	11.97%	0.151%
197	8.655	8.636	8.667	HH	99277	1696327	16.00%	0.202%
198	8.677	8.667	8.684	HH	102371	995450	9.39%	0.118%
199	8.691	8.684	8.702	HH	102477	1051742	9.92%	0.125%
200	8.721	8.702	8.736	HH	160449	2474715	23.34%	0.294%
201	8.758	8.736	8.775	HH	139172	2577685	24.31%	0.307%
202	8.805	8.775	8.831	HH	273755	4891808	46.13%	0.582%
203	8.857	8.831	8.871	HH	122040	2246574	21.19%	0.267%
204	8.885	8.871	8.907	HH	99720	1951575	18.40%	0.232%
205	8.937	8.907	8.986	HH	111475	4548061	42.89%	0.541%
206	8.991	8.986	8.996	HH	83321	539290	5.09%	0.064%
207	9.037	8.996	9.051	HH	106751	3229101	30.45%	0.384%
208	9.097	9.051	9.127	HH	601869	9294106	87.64%	1.105%
209	9.149	9.127	9.162	HH	122421	2305693	21.74%	0.274%
210	9.175	9.162	9.194	HH	124753	2091612	19.72%	0.249%
211	9.229	9.194	9.245	HH	105094	2964127	27.95%	0.353%
212	9.261	9.245	9.284	HH	107106	2259118	21.30%	0.269%
213	9.301	9.284	9.313	HH	126844	1900424	17.92%	0.226%
214	9.328	9.313	9.361	HH	121504	3090930	29.15%	0.368%
215	9.397	9.361	9.429	HH	134582	4758351	44.87%	0.566%
216	9.435	9.429	9.445	HH	109028	1019947	9.62%	0.121%
217	9.464	9.445	9.475	HH	191130	2762809	26.05%	0.329%
218	9.482	9.475	9.498	HH	179987	2116456	19.96%	0.252%
219	9.509	9.498	9.522	HH	129992	1726064	16.28%	0.205%
220	9.554	9.522	9.574	HH	168996	4354516	41.06%	0.518%
221	9.595	9.574	9.611	HH	160599	2976845	28.07%	0.354%
222	9.626	9.611	9.636	HH	139745	1928655	18.19%	0.229%
223	9.650	9.636	9.673	HH	156510	2909702	27.44%	0.346%
224	9.684	9.673	9.698	HH	116262	1687946	15.92%	0.201%
225	9.709	9.698	9.724	HH	124393	1818714	17.15%	0.216%
226	9.727	9.724	9.743	HH	113616	1243857	11.73%	0.148%
227	9.781	9.743	9.800	HH	123644	3893716	36.72%	0.463%
228	9.827	9.800	9.852	HH	156832	4402056	41.51%	0.524%
229	9.875	9.852	9.895	HH	613312	7709086	72.70%	0.917%
230	9.901	9.895	9.913	HH	130588	1436675	13.55%	0.171%
231	9.927	9.913	9.939	HH	131967	1936814	18.26%	0.230%
232	9.952	9.939	9.963	HH	133786	1862807	17.57%	0.222%
233	9.974	9.963	9.989	HH	138283	2006534	18.92%	0.239%
234	9.994	9.989	10.016	HH	123949	1912398	18.03%	0.227%
235	10.052	10.016	10.060	HH	133222	3180600	29.99%	0.378%
236	10.072	10.060	10.093	HH	135775	2654392	25.03%	0.316%
237	10.102	10.093	10.124	HH	128326	2269814	21.40%	0.270%
238	10.148	10.124	10.169	HH	134818	3350104	31.59%	0.398%
239	10.189	10.169	10.194	HH	128996	1895322	17.87%	0.225%
240	10.220	10.194	10.231	HH	167332	3316009	31.27%	0.394%
241	10.258	10.231	10.290	HH	303503	7044294	66.43%	0.838%
242	10.308	10.290	10.319	HH	163297	2668499	25.16%	0.317%
243	10.348	10.319	10.377	HH	189969	5525047	52.10%	0.657%
244	10.402	10.377	10.437	HH	209477	5642207	53.21%	0.671%
245	10.448	10.437	10.468	HH	136102	2472479	23.32%	0.294%
246	10.494	10.468	10.504	HH	150182	3038404	28.65%	0.361%

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247	10.521	10.504	10.533	HH	168417	2765741	26.08%	0.329%
248	10.539	10.533	10.568	HH	164176	3160988	29.81%	0.376%
249	10.614	10.568	10.633	HH	602114	10152772	95.74%	1.207%
250	10.638	10.633	10.644	HH	160049	1028333	9.70%	0.122%
251	10.684	10.644	10.707	HH	379992	8687313	81.92%	1.033%
252	10.724	10.707	10.763	HH	171262	5414592	51.06%	0.644%
253	10.773	10.763	10.789	HH	148254	2299889	21.69%	0.274%
254	10.810	10.789	10.820	HH	151802	2676784	25.24%	0.318%
255	10.825	10.820	10.833	HH	148498	1180398	11.13%	0.140%
256	10.844	10.833	10.851	HH	155738	1629354	15.36%	0.194%
257	10.864	10.851	10.877	HH	162922	2473108	23.32%	0.294%
258	10.884	10.877	10.899	HH	157308	1984311	18.71%	0.236%
259	10.927	10.899	10.968	HH	181227	6922729	65.28%	0.823%
260	10.984	10.968	10.988	HH	174970	1943733	18.33%	0.231%
261	11.001	10.988	11.015	HH	194926	2970848	28.02%	0.353%
262	11.025	11.015	11.045	HH	174649	2856833	26.94%	0.340%
263	11.063	11.045	11.076	HH	188657	3007437	28.36%	0.358%
264	11.090	11.076	11.101	HH	170817	2545602	24.01%	0.303%
265	11.115	11.101	11.128	HH	184797	2711786	25.57%	0.323%
266	11.137	11.128	11.156	HH	162934	2648838	24.98%	0.315%
267	11.164	11.156	11.176	HH	156052	1827337	17.23%	0.217%
268	11.198	11.176	11.226	HH	160558	4676353	44.10%	0.556%
269	11.246	11.226	11.253	HH	164208	2583712	24.36%	0.307%
270	11.257	11.253	11.262	HH	163400	911095	8.59%	0.108%
271	11.269	11.262	11.276	HH	163475	1355659	12.78%	0.161%
272	11.315	11.276	11.350	HH	527245	10604425	100.00%	1.261%
273	11.359	11.350	11.371	HH	160290	2054375	19.37%	0.244%
274	11.403	11.371	11.433	HH	287535	7420695	69.98%	0.883%
275	11.440	11.433	11.452	HH	159031	1812797	17.09%	0.216%
276	11.467	11.452	11.490	HH	159341	3415275	32.21%	0.406%
277	11.510	11.490	11.528	HH	156835	3408116	32.14%	0.405%
278	11.549	11.528	11.557	HH	155900	2685456	25.32%	0.319%
279	11.573	11.557	11.585	HH	166327	2614980	24.66%	0.311%
280	11.604	11.585	11.645	HH	178950	6000110	56.58%	0.714%
281	11.677	11.645	11.691	HH	160244	4201794	39.62%	0.500%
282	11.710	11.691	11.729	HH	186403	3899391	36.77%	0.464%
283	11.745	11.729	11.767	HH	174118	3695997	34.85%	0.440%
284	11.794	11.767	11.809	HH	180041	4107043	38.73%	0.488%
285	11.818	11.809	11.825	HH	158751	1486307	14.02%	0.177%
286	11.828	11.825	11.851	HH	158254	2377972	22.42%	0.283%
287	11.865	11.851	11.885	HH	165728	3241985	30.57%	0.386%
288	11.895	11.885	11.919	HH	155079	3087542	29.12%	0.367%
289	11.929	11.919	11.938	HH	157006	1766649	16.66%	0.210%
290	11.983	11.938	12.016	HH	450456	10336404	97.47%	1.229%
291	12.020	12.016	12.031	HH	147150	1369620	12.92%	0.163%
292	12.049	12.031	12.069	HH	153517	3361361	31.70%	0.400%
293	12.083	12.069	12.100	HH	156717	2790123	26.31%	0.332%
294	12.108	12.100	12.155	HH	151222	4642869	43.78%	0.552%
295	12.176	12.155	12.194	HH	141576	3209870	30.27%	0.382%
296	12.209	12.194	12.229	HH	141316	2944742	27.77%	0.350%
297	12.250	12.229	12.275	HH	155512	3956440	37.31%	0.471%
298	12.286	12.275	12.303	HH	147318	2364658	22.30%	0.281%
299	12.317	12.303	12.332	HH	142955	2386410	22.50%	0.284%

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300	12.360	12.332	12.374	HH	145904	3546082	33.44%	0.422%
301	12.390	12.374	12.426	HH	156874	4388167	41.38%	0.522%
302	12.441	12.426	12.466	HH	144081	3237387	30.53%	0.385%
303	12.478	12.466	12.494	HH	136992	2313081	21.81%	0.275%
304	12.499	12.494	12.513	HH	134497	1479949	13.96%	0.176%
305	12.537	12.513	12.591	HH	141621	6191919	58.39%	0.736%
306	12.619	12.591	12.639	HH	365312	6040447	56.96%	0.718%
307	12.649	12.639	12.663	HH	130744	1824462	17.20%	0.217%
308	12.680	12.663	12.702	HH	133010	3066414	28.92%	0.365%
309	12.708	12.702	12.714	HH	126387	895138	8.44%	0.106%
310	12.736	12.714	12.747	HH	127528	2478184	23.37%	0.295%
311	12.756	12.747	12.798	HH	126830	3642846	34.35%	0.433%
312	12.804	12.798	12.819	HH	114337	1428060	13.47%	0.170%
313	12.834	12.819	12.848	HH	117434	1953650	18.42%	0.232%
314	12.867	12.848	12.921	HH	124304	5184464	48.89%	0.617%
315	12.938	12.921	12.962	HH	120282	2803576	26.44%	0.333%
316	12.975	12.962	12.995	HH	118385	2215425	20.89%	0.263%
317	13.009	12.995	13.021	HH	123395	1809009	17.06%	0.215%
318	13.030	13.021	13.045	HH	118718	1668875	15.74%	0.198%
319	13.060	13.045	13.090	HH	117417	3067703	28.93%	0.365%
320	13.110	13.090	13.147	HH	124904	3876112	36.55%	0.461%
321	13.153	13.147	13.155	HH	107948	547878	5.17%	0.065%
322	13.162	13.155	13.183	HH	109741	1795217	16.93%	0.214%
323	13.199	13.183	13.206	HH	104668	1391970	13.13%	0.166%
324	13.228	13.206	13.254	HH	264397	4495044	42.39%	0.535%
325	13.276	13.254	13.290	HH	111315	2262914	21.34%	0.269%
326	13.298	13.290	13.333	HH	106245	2644213	24.93%	0.314%
327	13.337	13.333	13.345	HH	100434	761187	7.18%	0.091%
328	13.360	13.345	13.373	HH	103108	1669876	15.75%	0.199%
329	13.390	13.373	13.427	HH	100975	3073314	28.98%	0.366%
330	13.454	13.427	13.477	HH	110570	3076343	29.01%	0.366%
331	13.500	13.477	13.518	HH	102001	2468494	23.28%	0.294%
332	13.534	13.518	13.558	HH	99437	2272903	21.43%	0.270%
333	13.570	13.558	13.588	HH	95996	1672715	15.77%	0.199%
334	13.607	13.588	13.631	HH	96801	2387811	22.52%	0.284%
335	13.648	13.631	13.687	HH	100091	3151776	29.72%	0.375%
336	13.720	13.687	13.759	HH	92367	3769901	35.55%	0.448%
337	13.812	13.759	13.846	HH	196065	5395018	50.88%	0.642%
338	13.868	13.846	13.880	HH	86475	1696863	16.00%	0.202%
339	13.898	13.880	13.931	HH	83837	2450844	23.11%	0.291%
340	13.937	13.931	13.944	HH	79959	651900	6.15%	0.078%
341	13.953	13.944	13.980	HH	81381	1717248	16.19%	0.204%
342	13.993	13.980	14.003	HH	76759	1010722	9.53%	0.120%
343	14.035	14.003	14.067	HH	86870	3148178	29.69%	0.374%
344	14.078	14.067	14.088	HH	77303	968732	9.14%	0.115%
345	14.105	14.088	14.127	HH	79346	1761659	16.61%	0.210%
346	14.133	14.127	14.157	HH	73859	1300248	12.26%	0.155%
347	14.172	14.157	14.185	HH	76234	1244467	11.74%	0.148%
348	14.200	14.185	14.210	HH	74500	1095885	10.33%	0.130%
349	14.219	14.210	14.256	HH	75260	1991889	18.78%	0.237%
350	14.263	14.256	14.268	HH	68188	489984	4.62%	0.058%
351	14.276	14.268	14.299	HH	69206	1253138	11.82%	0.149%

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352	14.307	14.299	14.314	HH	68027	606819	5.72%	0.072%
353	14.320	14.314	14.326	HH	67369	480366	4.53%	0.057%
354	14.331	14.326	14.348	HH	66820	872009	8.22%	0.104%
355	14.371	14.348	14.409	HH	136971	3059319	28.85%	0.364%
356	14.443	14.409	14.452	HH	67731	1651468	15.57%	0.196%
357	14.463	14.452	14.478	HH	65412	991755	9.35%	0.118%
358	14.492	14.478	14.549	HH	66212	2691694	25.38%	0.320%
359	14.571	14.549	14.589	HH	62638	1449514	13.67%	0.172%
360	14.596	14.589	14.615	HH	60616	942771	8.89%	0.112%
361	14.623	14.615	14.637	HH	60872	763191	7.20%	0.091%
362	14.644	14.637	14.648	HH	59691	405181	3.82%	0.048%
363	14.651	14.648	14.675	HH	59647	934220	8.81%	0.111%
364	14.685	14.675	14.689	HH	56661	473513	4.47%	0.056%
365	14.708	14.689	14.742	HH	60578	1798285	16.96%	0.214%
366	14.764	14.742	14.781	HH	56472	1302406	12.28%	0.155%
367	14.795	14.781	14.881	HH	54564	3092834	29.17%	0.368%
368	14.908	14.881	14.930	HH	91524	1879948	17.73%	0.224%
369	14.935	14.930	14.948	HH	50474	532619	5.02%	0.063%
370	14.956	14.948	15.010	HH	50360	1829922	17.26%	0.218%
371	15.025	15.010	15.029	HH	47458	549155	5.18%	0.065%
372	15.048	15.029	15.081	HH	50140	1484005	13.99%	0.176%
373	15.108	15.081	15.143	HH	47143	1695730	15.99%	0.202%
374	15.154	15.143	15.209	HH	46379	1779108	16.78%	0.212%
375	15.216	15.209	15.225	HH	43746	412037	3.89%	0.049%
376	15.238	15.225	15.263	HH	44089	962491	9.08%	0.114%
377	15.273	15.263	15.281	HH	42506	473739	4.47%	0.056%
378	15.286	15.281	15.310	HH	41999	721683	6.81%	0.086%
379	15.320	15.310	15.333	HH	41375	554551	5.23%	0.066%
380	15.339	15.333	15.363	HH	41654	746406	7.04%	0.089%
381	15.372	15.363	15.377	HH	40501	348828	3.29%	0.041%
382	15.383	15.377	15.387	HH	40637	224089	2.11%	0.027%
383	15.390	15.387	15.408	HH	40594	502933	4.74%	0.060%
384	15.427	15.408	15.550	HH	62966	3591325	33.87%	0.427%
385	15.570	15.550	15.588	HH	37019	831831	7.84%	0.099%
386	15.604	15.588	15.609	HH	37075	469038	4.42%	0.056%
387	15.613	15.609	15.636	HH	36942	587609	5.54%	0.070%
388	15.648	15.636	15.666	HH	36182	637295	6.01%	0.076%
389	15.673	15.666	15.679	HH	35507	271060	2.56%	0.032%
390	15.688	15.679	15.706	HH	35909	591371	5.58%	0.070%
391	15.743	15.706	15.783	HH	36437	1623960	15.31%	0.193%
392	15.787	15.783	15.792	HH	34287	186009	1.75%	0.022%
393	15.799	15.792	15.811	HH	34555	395984	3.73%	0.047%
394	15.813	15.811	15.836	HH	34133	507317	4.78%	0.060%
395	15.845	15.836	15.855	HH	33370	378914	3.57%	0.045%
396	15.859	15.855	15.865	HH	33232	196167	1.85%	0.023%
397	15.884	15.865	15.902	HH	33236	721902	6.81%	0.086%
398	15.926	15.902	15.948	HH	42831	1006156	9.49%	0.120%
399	15.959	15.948	16.007	HH	33306	1148753	10.83%	0.137%
400	16.021	16.007	16.049	HH	31709	802578	7.57%	0.095%
401	16.059	16.049	16.078	HH	31435	540229	5.09%	0.064%
402	16.086	16.078	16.092	HH	31232	249249	2.35%	0.030%
403	16.097	16.092	16.103	HH	31135	213487	2.01%	0.025%
404	16.118	16.103	16.195	HH	31880	1691572	15.95%	0.201%

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405	16.232	16.195	16.276	HH	30865	1454129	13.71%	0.173%
406	16.288	16.276	16.335	HH	30139	1042975	9.84%	0.124%
407	16.356	16.335	16.382	HH	28930	815052	7.69%	0.097%
408	16.407	16.382	16.458	HH	33145	1327651	12.52%	0.158%
409	16.464	16.458	16.494	HH	28055	609685	5.75%	0.073%
410	16.503	16.494	16.508	HH	27978	222804	2.10%	0.026%
411	16.511	16.508	16.520	HH	27762	205580	1.94%	0.024%
412	16.525	16.520	16.541	HH	27841	344096	3.24%	0.041%
413	16.571	16.541	16.600	HH	28564	1005443	9.48%	0.120%
414	16.624	16.600	16.639	HH	27849	633744	5.98%	0.075%
415	16.644	16.639	16.672	HH	27791	559953	5.28%	0.067%
416	16.682	16.672	16.694	HH	27434	351791	3.32%	0.042%
417	16.742	16.694	16.748	HH	27796	883728	8.33%	0.105%
418	16.754	16.748	16.793	HH	27805	748920	7.06%	0.089%
419	16.807	16.793	16.814	HH	27045	339026	3.20%	0.040%
420	16.821	16.814	16.827	HH	27087	210966	1.99%	0.025%
421	16.844	16.827	16.854	HH	27426	436208	4.11%	0.052%
422	16.874	16.854	16.890	HH	30052	624510	5.89%	0.074%
423	16.904	16.890	16.921	HH	28006	506891	4.78%	0.060%
424	16.928	16.921	16.936	HH	27396	244424	2.30%	0.029%
425	16.940	16.936	16.943	HH	27493	109608	1.03%	0.013%
426	16.955	16.943	16.969	HH	27739	431336	4.07%	0.051%
427	16.974	16.969	16.985	HH	27614	270698	2.55%	0.032%
428	16.997	16.985	17.004	HH	27545	316908	2.99%	0.038%
429	17.018	17.004	17.042	HH	27611	628120	5.92%	0.075%
430	17.050	17.042	17.059	HH	27428	275657	2.60%	0.033%
431	17.070	17.059	17.076	HH	27535	274416	2.59%	0.033%
432	17.089	17.076	17.106	HH	27723	496253	4.68%	0.059%
433	17.130	17.106	17.178	HH	28090	1181538	11.14%	0.141%
434	17.198	17.178	17.224	HH	27833	766169	7.22%	0.091%
435	17.234	17.224	17.281	HH	27616	935387	8.82%	0.111%
436	17.324	17.281	17.351	HH	30094	1182696	11.15%	0.141%
437	17.370	17.351	17.382	HH	27594	516670	4.87%	0.061%
438	17.420	17.382	17.429	HH	28397	783997	7.39%	0.093%
439	17.441	17.429	17.488	HH	28380	990381	9.34%	0.118%
440	17.503	17.488	17.513	HH	27923	420573	3.97%	0.050%
441	17.532	17.513	17.556	HH	28090	713357	6.73%	0.085%
442	17.566	17.556	17.577	HH	28117	356437	3.36%	0.042%
443	17.610	17.577	17.616	HH	28296	664906	6.27%	0.079%
444	17.620	17.616	17.629	HH	28208	213960	2.02%	0.025%
445	17.640	17.629	17.645	HH	28211	272715	2.57%	0.032%
446	17.652	17.645	17.656	HH	28256	183287	1.73%	0.022%
447	17.670	17.656	17.675	HH	28407	319718	3.01%	0.038%
448	17.679	17.675	17.688	HH	28372	215634	2.03%	0.026%
449	17.718	17.688	17.727	HH	28805	677090	6.38%	0.081%
450	17.760	17.727	17.794	HH	31278	1186729	11.19%	0.141%
451	17.820	17.794	17.836	HH	29591	740752	6.99%	0.088%
452	17.855	17.836	17.867	HH	30061	545293	5.14%	0.065%
453	17.914	17.867	17.930	HH	30628	1135002	10.70%	0.135%
454	17.945	17.930	17.956	HH	30440	477899	4.51%	0.057%
455	17.962	17.956	17.971	HH	30483	283415	2.67%	0.034%
456	17.975	17.971	17.981	HH	30233	170787	1.61%	0.020%

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457	17.986	17.981	17.990	HH	30121	169463	1.60%	0.020%
458	18.031	17.990	18.061	HH	31622	1300963	12.27%	0.155%
459	18.106	18.061	18.131	HH	31362	1301245	12.27%	0.155%
460	18.135	18.131	18.155	HH	31013	439281	4.14%	0.052%
461	18.183	18.155	18.212	HH	34194	1117168	10.53%	0.133%
462	18.282	18.212	18.307	HH	33260	1825550	17.21%	0.217%
463	18.351	18.307	18.356	HH	32595	955261	9.01%	0.114%
464	18.381	18.356	18.386	HH	32864	582286	5.49%	0.069%
465	18.406	18.386	18.411	HH	32981	508364	4.79%	0.060%
466	18.462	18.411	18.471	HH	33833	1193798	11.26%	0.142%
467	18.493	18.471	18.506	HH	34101	708461	6.68%	0.084%
468	18.524	18.506	18.540	HH	34190	695350	6.56%	0.083%
469	18.588	18.540	18.651	HH	38665	2384778	22.49%	0.284%
470	18.696	18.651	18.715	HH	37583	1384848	13.06%	0.165%
471	18.799	18.715	18.804	HH	36710	1934367	18.24%	0.230%
472	18.812	18.804	18.831	HH	36733	596191	5.62%	0.071%
473	18.845	18.831	18.851	HH	36963	442370	4.17%	0.053%
474	18.895	18.851	18.901	HH	37570	1117376	10.54%	0.133%
475	18.916	18.901	18.936	HH	37992	794354	7.49%	0.094%
476	18.941	18.936	18.945	HH	37980	213031	2.01%	0.025%
477	18.990	18.945	19.019	HH	41414	1745787	16.46%	0.208%
478	19.030	19.019	19.040	HH	39604	497961	4.70%	0.059%
479	19.049	19.040	19.057	HH	39722	392680	3.70%	0.047%
480	19.106	19.057	19.123	HH	40916	1600826	15.10%	0.190%
481	19.155	19.123	19.204	HH	43990	2041391	19.25%	0.243%
482	19.237	19.204	19.251	HH	41746	1153625	10.88%	0.137%
483	19.265	19.251	19.289	HH	41707	942917	8.89%	0.112%
484	19.294	19.289	19.299	HH	41715	255786	2.41%	0.030%
485	19.322	19.299	19.343	HH	42171	1102624	10.40%	0.131%
486	19.374	19.343	19.395	HH	44879	1377937	12.99%	0.164%
487	19.409	19.395	19.430	HH	43857	909982	8.58%	0.108%
488	19.439	19.430	19.445	HH	43751	397917	3.75%	0.047%
489	19.479	19.445	19.515	HH	46509	1896820	17.89%	0.226%
490	19.522	19.515	19.528	HH	45319	359979	3.39%	0.043%
491	19.539	19.528	19.544	HH	45409	419107	3.95%	0.050%
492	19.561	19.544	19.570	HH	45848	701482	6.61%	0.083%
493	19.595	19.570	19.621	HH	46480	1411783	13.31%	0.168%
494	19.628	19.621	19.635	HH	46047	387622	3.66%	0.046%
495	19.668	19.635	19.692	HH	52121	1685364	15.89%	0.200%
496	19.707	19.692	19.714	HH	47453	618006	5.83%	0.074%
497	19.716	19.714	19.724	HH	47392	283610	2.67%	0.034%
498	19.748	19.724	19.765	HH	49766	1193160	11.25%	0.142%
499	19.779	19.765	19.784	HH	49174	541147	5.10%	0.064%
500	19.820	19.784	19.826	HH	50148	1276334	12.04%	0.152%
501	19.843	19.826	19.849	HH	50668	680201	6.41%	0.081%
502	19.884	19.849	19.893	HH	52038	1371732	12.94%	0.163%
503	19.922	19.893	19.933	HH	51989	1222782	11.53%	0.145%
504	19.943	19.933	19.955	HH	52193	691216	6.52%	0.082%
505	19.966	19.955	19.981	HH	52105	813363	7.67%	0.097%
506	20.019	19.981	20.041	HH	55271	1896241	17.88%	0.226%
507	20.048	20.041	20.058	HH	52466	542311	5.11%	0.064%
508	20.066	20.058	20.079	HH	52443	651159	6.14%	0.077%
509	20.124	20.079	20.130	HH	54992	1664715	15.70%	0.198%

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510	20.158	20.130	20.181	HH	62730	1805988	17.03%	0.215%
511	20.211	20.181	20.220	HH	57582	1325584	12.50%	0.158%
512	20.230	20.220	20.235	HH	57747	518586	4.89%	0.062%
513	20.243	20.235	20.249	HH	57984	485181	4.58%	0.058%
514	20.260	20.249	20.275	HH	58323	906769	8.55%	0.108%
515	20.288	20.275	20.296	HH	58504	722473	6.81%	0.086%
516	20.312	20.296	20.327	HH	58918	1077395	10.16%	0.128%
517	20.332	20.327	20.338	HH	58173	383742	3.62%	0.046%
518	20.346	20.338	20.357	HH	58305	687961	6.49%	0.082%
519	20.372	20.357	20.390	HH	58660	1155475	10.90%	0.137%
520	20.423	20.390	20.432	HH	58836	1458554	13.75%	0.173%
521	20.445	20.432	20.449	HH	59396	589652	5.56%	0.070%
522	20.470	20.449	20.509	HH	60749	2195334	20.70%	0.261%
523	20.536	20.509	20.555	HH	60183	1649432	15.55%	0.196%
524	20.562	20.555	20.567	HH	59801	422699	3.99%	0.050%
525	20.578	20.567	20.586	HH	59900	669315	6.31%	0.080%
526	20.599	20.586	20.606	HH	60237	720092	6.79%	0.086%
527	20.634	20.606	20.663	HH	68057	2176475	20.52%	0.259%
528	20.672	20.663	20.678	HH	60178	529497	4.99%	0.063%
529	20.685	20.678	20.714	HH	60200	1305615	12.31%	0.155%
530	20.718	20.714	20.723	HH	59506	297318	2.80%	0.035%
531	20.731	20.723	20.743	HH	60050	715272	6.75%	0.085%
532	20.768	20.743	20.790	HH	59530	1698799	16.02%	0.202%
533	20.808	20.790	20.836	HH	59721	1623099	15.31%	0.193%
534	20.850	20.836	20.875	HH	59732	1406137	13.26%	0.167%
535	20.902	20.875	20.909	HH	59787	1202893	11.34%	0.143%
536	20.951	20.909	20.970	HH	60600	2176115	20.52%	0.259%
537	20.977	20.970	21.019	HH	59689	1751763	16.52%	0.208%
538	21.024	21.019	21.054	HH	58204	1198635	11.30%	0.143%
539	21.070	21.054	21.080	HH	58601	938691	8.85%	0.112%
540	21.096	21.080	21.116	HH	58833	1256769	11.85%	0.149%
541	21.126	21.116	21.131	HH	58643	534144	5.04%	0.064%
542	21.170	21.131	21.205	HH	67195	2731737	25.76%	0.325%
543	21.210	21.205	21.218	HH	59194	480537	4.53%	0.057%
544	21.239	21.218	21.246	HH	59731	998560	9.42%	0.119%
545	21.265	21.246	21.269	HH	60267	818395	7.72%	0.097%
546	21.276	21.269	21.301	HH	60424	1152214	10.87%	0.137%
547	21.302	21.301	21.310	HH	59616	330570	3.12%	0.039%
548	21.317	21.310	21.333	HH	59810	802208	7.56%	0.095%
549	21.339	21.333	21.353	HH	59494	729260	6.88%	0.087%
550	21.359	21.353	21.371	HH	59157	638099	6.02%	0.076%
551	21.379	21.371	21.445	HH	59026	2568430	24.22%	0.305%
552	21.452	21.445	21.474	HH	57277	1004747	9.47%	0.119%
553	21.504	21.474	21.509	HH	56647	1176402	11.09%	0.140%
554	21.517	21.509	21.523	HH	56794	471976	4.45%	0.056%
555	21.562	21.523	21.572	HH	57880	1698067	16.01%	0.202%
556	21.587	21.572	21.598	HH	58108	923404	8.71%	0.110%
557	21.630	21.598	21.641	HH	59641	1519436	14.33%	0.181%
558	21.673	21.641	21.680	HH	59862	1376305	12.98%	0.164%
559	21.684	21.680	21.708	HH	59770	1003555	9.46%	0.119%
560	21.730	21.708	21.737	HH	59282	1028300	9.70%	0.122%
561	21.747	21.737	21.754	HH	59566	605438	5.71%	0.072%

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562	21.791	21.754	21.837	HH	66051	3091469	29.15%	0.368%
563	21.845	21.837	21.889	HH	58902	1800272	16.98%	0.214%
564	21.903	21.889	21.930	HH	58077	1414809	13.34%	0.168%
565	21.940	21.930	21.953	HH	57339	795109	7.50%	0.095%
566	21.972	21.953	21.987	HH	57345	1183825	11.16%	0.141%
567	21.993	21.987	22.009	HH	57001	747373	7.05%	0.089%
568	22.027	22.009	22.035	HH	57227	871622	8.22%	0.104%
569	22.041	22.035	22.047	HH	57263	434621	4.10%	0.052%
570	22.093	22.047	22.112	HH	58133	2257273	21.29%	0.268%
571	22.149	22.112	22.177	HH	58786	2258069	21.29%	0.269%
572	22.184	22.177	22.190	HH	58315	446226	4.21%	0.053%
573	22.193	22.190	22.209	HH	58183	664253	6.26%	0.079%
574	22.226	22.209	22.250	HH	57964	1410504	13.30%	0.168%
575	22.272	22.250	22.290	HH	58109	1416576	13.36%	0.168%
576	22.297	22.290	22.307	HH	57787	588450	5.55%	0.070%
577	22.320	22.307	22.325	HH	57739	617035	5.82%	0.073%
578	22.338	22.325	22.377	HH	57979	1792860	16.91%	0.213%
579	22.384	22.377	22.412	HH	57537	1192019	11.24%	0.142%
580	22.419	22.412	22.434	HH	57326	748848	7.06%	0.089%
581	22.458	22.434	22.469	HH	57558	1220965	11.51%	0.145%
582	22.479	22.469	22.486	HH	57377	581038	5.48%	0.069%
583	22.533	22.486	22.591	HH	62272	3719306	35.07%	0.442%
584	22.609	22.591	22.614	HH	56751	799737	7.54%	0.095%
585	22.640	22.614	22.669	HH	57384	1867159	17.61%	0.222%
586	22.674	22.669	22.680	HH	57097	389347	3.67%	0.046%
587	22.688	22.680	22.692	HH	57234	412871	3.89%	0.049%
588	22.717	22.692	22.724	HH	57565	1106612	10.44%	0.132%
589	22.731	22.724	22.739	HH	57490	516347	4.87%	0.061%
590	22.754	22.739	22.761	HH	57597	731988	6.90%	0.087%
591	22.779	22.761	22.821	HH	57799	2076563	19.58%	0.247%
592	22.826	22.821	22.830	HH	56514	314434	2.97%	0.037%
593	22.837	22.830	22.864	HH	56507	1128924	10.65%	0.134%
594	22.878	22.864	22.904	HH	56043	1365656	12.88%	0.162%
595	22.909	22.904	22.931	HH	55901	885717	8.35%	0.105%
596	22.942	22.931	22.955	HH	55724	815358	7.69%	0.097%
597	22.976	22.955	22.994	HH	55895	1291537	12.18%	0.154%
598	23.002	22.994	23.008	HH	55695	485785	4.58%	0.058%
599	23.048	23.008	23.067	HH	56379	1973846	18.61%	0.235%
600	23.077	23.067	23.084	HH	56335	570811	5.38%	0.068%
601	23.111	23.084	23.136	HH	56801	1748699	16.49%	0.208%
602	23.140	23.136	23.147	HH	56567	382155	3.60%	0.045%
603	23.158	23.147	23.165	HH	56782	624721	5.89%	0.074%
604	23.173	23.165	23.191	HH	56833	870296	8.21%	0.104%
605	23.198	23.191	23.209	HH	56565	615539	5.80%	0.073%
606	23.216	23.209	23.228	HH	56227	621720	5.86%	0.074%
607	23.231	23.228	23.256	HH	56111	939178	8.86%	0.112%
608	23.268	23.256	23.288	HH	55928	1070947	10.10%	0.127%
609	23.297	23.288	23.304	HH	55979	559853	5.28%	0.067%
610	23.310	23.304	23.324	HH	55965	669167	6.31%	0.080%
611	23.345	23.324	23.353	HH	56146	967673	9.13%	0.115%
612	23.378	23.353	23.388	HH	56566	1177149	11.10%	0.140%
613	23.426	23.388	23.515	HH	60453	4413859	41.62%	0.525%
614	23.519	23.515	23.563	HH	56003	1599297	15.08%	0.190%

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615	23.568	23.563	23.601	HH	54910	1254029	11.83%	0.149%
616	23.636	23.601	23.648	HH	55135	1533733	14.46%	0.182%
617	23.651	23.648	23.654	HH	55120	219313	2.07%	0.026%
618	23.676	23.654	23.704	HH	55649	1665965	15.71%	0.198%
619	23.710	23.704	23.714	HH	55405	327269	3.09%	0.039%
620	23.728	23.714	23.741	HH	55476	885182	8.35%	0.105%
621	23.757	23.741	23.770	HH	55545	971666	9.16%	0.116%
622	23.793	23.770	23.808	HH	55826	1248946	11.78%	0.149%
623	23.819	23.808	23.831	HH	55861	780497	7.36%	0.093%
624	23.835	23.831	23.860	HH	55796	983214	9.27%	0.117%
625	23.879	23.860	23.903	HH	55954	1412454	13.32%	0.168%
626	23.911	23.903	23.917	HH	55539	471906	4.45%	0.056%
627	23.955	23.917	23.976	HH	55991	1966367	18.54%	0.234%
628	23.982	23.976	23.993	HH	55910	582931	5.50%	0.069%
629	24.008	23.993	24.016	HH	56226	769487	7.26%	0.092%
630	24.023	24.016	24.027	HH	56071	369762	3.49%	0.044%
631	24.033	24.027	24.048	HH	56163	717618	6.77%	0.085%
632	24.055	24.048	24.086	HH	55961	1256680	11.85%	0.149%
633	24.097	24.086	24.107	HH	55443	698829	6.59%	0.083%
634	24.136	24.107	24.141	HH	55566	1135631	10.71%	0.135%
635	24.155	24.141	24.168	HH	55580	906054	8.54%	0.108%
636	24.174	24.168	24.190	HH	55119	701249	6.61%	0.083%
637	24.199	24.190	24.235	HH	55116	1494858	14.10%	0.178%
638	24.242	24.235	24.251	HH	54822	516438	4.87%	0.061%
639	24.254	24.251	24.267	HH	54704	520072	4.90%	0.062%
640	24.275	24.267	24.293	HH	54743	858367	8.09%	0.102%
641	24.297	24.293	24.316	HH	54422	745400	7.03%	0.089%
642	24.330	24.316	24.346	HH	54217	960717	9.06%	0.114%
643	24.351	24.346	24.363	HH	54086	552595	5.21%	0.066%
644	24.386	24.363	24.402	HH	54500	1290801	12.17%	0.154%
645	24.433	24.402	24.444	HH	55237	1364811	12.87%	0.162%
646	24.455	24.444	24.463	HH	55378	623536	5.88%	0.074%
647	24.522	24.463	24.601	HHA	58699	4770323	44.98%	0.567%
						Sum of corrected areas:	840824204	

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