

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
 Data File : FE026332.D
 Signal(s) : FID1B.CH
 Acq On : 27 Feb 2018 20:35
 Sample : J1672-01MS
 Misc :
 ALS Vial : 18 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	2.429	2.401	2.509	BH	167470	1236649	22.64%	0.454%
2	2.514	2.509	2.530	HH	543	3475	0.06%	0.001%
3	2.539	2.530	2.546	HH	184	758	0.01%	0.000%
4	2.550	2.546	2.556	PH	144	114	0.00%	0.000%
5	2.562	2.556	2.592	PH	63	-1705	-0.03%	-0.001%
6	2.597	2.592	2.606	PH	-55	-1452	-0.03%	-0.001%
7	2.610	2.606	2.622	PH	-169	-2438	-0.04%	-0.001%
8	2.627	2.622	2.633	PH	-124	-1237	-0.02%	-0.000%
9	2.636	2.633	2.642	PH	-109	-944	-0.02%	-0.000%
10	2.644	2.642	2.655	PH	-65	-1559	-0.03%	-0.001%
11	2.681	2.655	2.722	PH	1420	16706	0.31%	0.006%
12	2.728	2.722	2.735	PH	12	-711	-0.01%	-0.000%
13	2.739	2.735	2.746	PH	-91	-1103	-0.02%	-0.000%
14	2.752	2.746	2.757	PH	-163	-1237	-0.02%	-0.000%
15	2.765	2.757	2.774	PH	-126	-1893	-0.03%	-0.001%
16	2.787	2.774	2.800	PH	-5	-2768	-0.05%	-0.001%
17	2.812	2.800	2.816	PH	-204	-2673	-0.05%	-0.001%
18	2.821	2.816	2.837	PH	-242	-3353	-0.06%	-0.001%
19	2.858	2.837	2.874	PH	-38	-3629	-0.07%	-0.001%
20	2.880	2.874	2.888	PH	-49	-773	-0.01%	-0.000%
21	2.898	2.888	2.910	PH	198	486	0.01%	0.000%
22	2.927	2.910	2.951	HH	368	6199	0.11%	0.002%
23	2.957	2.951	2.968	HH	288	1970	0.04%	0.001%
24	2.974	2.968	2.983	HH	263	1570	0.03%	0.001%
25	2.987	2.983	3.000	HH	202	1019	0.02%	0.000%
26	3.014	3.000	3.028	HH	183	1135	0.02%	0.000%
27	3.044	3.028	3.048	PH	54	240	0.00%	0.000%
28	3.062	3.048	3.076	PH	182	1061	0.02%	0.000%
29	3.085	3.076	3.094	PH	90	623	0.01%	0.000%
30	3.107	3.094	3.121	HH	340	2763	0.05%	0.001%
31	3.135	3.121	3.150	HH	388	2890	0.05%	0.001%
32	3.154	3.150	3.162	PH	220	644	0.01%	0.000%
33	3.170	3.162	3.186	HH	215	2021	0.04%	0.001%
34	3.190	3.186	3.204	HH	240	1367	0.03%	0.001%
35	3.222	3.204	3.226	HH	213	1782	0.03%	0.001%
36	3.249	3.226	3.254	HH	319	2984	0.05%	0.001%

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37	3.263	3.254	3.269	HH	274	1786	0.03%	0.001%	
38	3.279	3.269	3.292	HH	396	3713	0.07%	0.001%	
39	3.299	3.292	3.310	HH	370	3073	0.06%	0.001%	
40	3.315	3.310	3.319	HH	355	1634	0.03%	0.001%	
41	3.325	3.319	3.330	HH	365	2291	0.04%	0.001%	
42	3.338	3.330	3.343	HH	447	2914	0.05%	0.001%	
43	3.357	3.343	3.367	HH	434	5588	0.10%	0.002%	
44	3.371	3.367	3.388	HH	464	4009	0.07%	0.001%	
45	3.396	3.388	3.414	HH	384	4059	0.07%	0.001%	
46	3.426	3.414	3.436	HH	311	3729	0.07%	0.001%	
47	3.454	3.436	3.463	HH	679	6742	0.12%	0.002%	
48	3.468	3.463	3.475	HH	382	2435	0.04%	0.001%	
49	3.486	3.475	3.502	HH	515	7036	0.13%	0.003%	
50	3.513	3.502	3.527	HH	543	6061	0.11%	0.002%	
51	3.531	3.527	3.536	HH	345	1663	0.03%	0.001%	
52	3.544	3.536	3.550	HH	477	2999	0.05%	0.001%	
53	3.560	3.550	3.564	HH	422	3211	0.06%	0.001%	
54	3.586	3.564	3.591	HH	593	7903	0.14%	0.003%	
55	3.598	3.591	3.606	HH	710	5624	0.10%	0.002%	
56	3.610	3.606	3.614	HH	671	3062	0.06%	0.001%	
57	3.620	3.614	3.633	HH	669	6693	0.12%	0.002%	
58	3.644	3.633	3.657	HH	622	7336	0.13%	0.003%	
59	3.663	3.657	3.667	HH	640	2861	0.05%	0.001%	
60	3.683	3.667	3.688	HH	549	5863	0.11%	0.002%	
61	3.692	3.688	3.697	HH	575	2783	0.05%	0.001%	
62	3.707	3.697	3.724	HH	626	8687	0.16%	0.003%	
63	3.736	3.724	3.747	HH	576	6675	0.12%	0.002%	
64	3.751	3.747	3.756	HH	583	2625	0.05%	0.001%	
65	3.761	3.756	3.766	HH	492	2949	0.05%	0.001%	
66	3.779	3.766	3.786	HH	631	6831	0.13%	0.003%	
67	3.794	3.786	3.800	HH	669	4603	0.08%	0.002%	
68	3.804	3.800	3.813	HH	559	3963	0.07%	0.001%	
69	3.834	3.813	3.857	HH	817	17460	0.32%	0.006%	
70	3.878	3.857	3.884	HH	862	12388	0.23%	0.005%	
71	3.891	3.884	3.898	HH	929	6584	0.12%	0.002%	
72	3.916	3.898	3.943	HH	808	19311	0.35%	0.007%	
73	3.946	3.943	3.950	HH	776	3166	0.06%	0.001%	
74	3.955	3.950	3.962	HH	816	4974	0.09%	0.002%	
75	3.965	3.962	3.981	HH	781	7940	0.15%	0.003%	
76	3.986	3.981	4.006	HH	752	10529	0.19%	0.004%	
77	4.011	4.006	4.016	HH	825	4503	0.08%	0.002%	
78	4.021	4.016	4.030	HH	855	6245	0.11%	0.002%	
79	4.042	4.030	4.056	HH	866	11079	0.20%	0.004%	
80	4.085	4.056	4.102	HH	960	21373	0.39%	0.008%	
81	4.136	4.102	4.141	HH	1441	27181	0.50%	0.010%	
82	4.154	4.141	4.166	HH	1600	21564	0.39%	0.008%	
83	4.186	4.166	4.206	HH	1802	38273	0.70%	0.014%	
84	4.212	4.206	4.217	HH	1591	10624	0.19%	0.004%	
85	4.222	4.217	4.239	HH	1626	19146	0.35%	0.007%	
86	4.244	4.239	4.265	HH	1562	23111	0.42%	0.008%	
87	4.306	4.265	4.314	HH	2879	63269	1.16%	0.023%	
88	4.317	4.314	4.358	HH	2699	68059	1.25%	0.025%	
89	4.361	4.358	4.373	HH	2524	21757	0.40%	0.008%	

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90	4.377	4.373	4.400	HH	2515	37930	0.69%	0.014%
91	4.404	4.400	4.414	HH	2328	18764	0.34%	0.007%
92	4.418	4.414	4.436	HH	2120	26566	0.49%	0.010%
93	4.441	4.436	4.446	HH	2099	12491	0.23%	0.005%
94	4.471	4.446	4.554	HH	255523	2338100	42.81%	0.858%
95	4.559	4.554	4.585	HH	2475	41958	0.77%	0.015%
96	4.591	4.585	4.621	HH	1993	39641	0.73%	0.015%
97	4.626	4.621	4.632	HH	1922	11866	0.22%	0.004%
98	4.641	4.632	4.656	HH	1844	25170	0.46%	0.009%
99	4.661	4.656	4.666	HH	1805	10023	0.18%	0.004%
100	4.670	4.666	4.675	HH	1800	9886	0.18%	0.004%
101	4.682	4.675	4.688	HH	1773	12562	0.23%	0.005%
102	4.715	4.688	4.719	HH	2304	39328	0.72%	0.014%
103	4.724	4.719	4.728	HH	2366	11627	0.21%	0.004%
104	4.732	4.728	4.767	HH	2356	49239	0.90%	0.018%
105	4.779	4.767	4.801	HH	2117	39395	0.72%	0.014%
106	4.806	4.801	4.813	HH	1890	13228	0.24%	0.005%
107	4.821	4.813	4.830	HH	1919	19411	0.36%	0.007%
108	4.836	4.830	4.855	HH	1878	25907	0.47%	0.010%
109	4.867	4.855	4.873	HH	1854	19453	0.36%	0.007%
110	4.883	4.873	4.888	HH	1914	16856	0.31%	0.006%
111	4.892	4.888	4.911	HH	1820	24489	0.45%	0.009%
112	4.915	4.911	4.921	HH	1794	10526	0.19%	0.004%
113	4.928	4.921	4.934	HH	1772	12953	0.24%	0.005%
114	4.945	4.934	4.954	HH	1785	20463	0.37%	0.008%
115	4.972	4.954	4.977	HH	1815	24344	0.45%	0.009%
116	4.982	4.977	4.994	HH	1790	17320	0.32%	0.006%
117	5.022	4.994	5.030	HH	1905	39977	0.73%	0.015%
118	5.034	5.030	5.041	HH	1859	11850	0.22%	0.004%
119	5.045	5.041	5.052	HH	1885	12109	0.22%	0.004%
120	5.057	5.052	5.080	HH	1958	30872	0.57%	0.011%
121	5.089	5.080	5.096	HH	1928	17649	0.32%	0.006%
122	5.114	5.096	5.118	HH	2056	26145	0.48%	0.010%
123	5.130	5.118	5.143	HH	2114	29682	0.54%	0.011%
124	5.146	5.143	5.160	HH	1963	18867	0.35%	0.007%
125	5.164	5.160	5.179	HH	1924	21931	0.40%	0.008%
126	5.183	5.179	5.192	HH	1987	15378	0.28%	0.006%
127	5.197	5.192	5.206	HH	1868	15005	0.27%	0.006%
128	5.231	5.206	5.248	HH	2000	47136	0.86%	0.017%
129	5.253	5.248	5.258	HH	1905	11929	0.22%	0.004%
130	5.263	5.258	5.268	HH	1991	11003	0.20%	0.004%
131	5.281	5.268	5.293	HH	2012	28776	0.53%	0.011%
132	5.297	5.293	5.300	HH	1942	8218	0.15%	0.003%
133	5.307	5.300	5.315	HH	2148	16882	0.31%	0.006%
134	5.321	5.315	5.329	HH	2080	16867	0.31%	0.006%
135	5.337	5.329	5.350	HH	2017	25504	0.47%	0.009%
136	5.370	5.350	5.381	HH	2068	36961	0.68%	0.014%
137	5.387	5.381	5.397	HH	2129	19630	0.36%	0.007%
138	5.401	5.397	5.407	HH	2118	11884	0.22%	0.004%
139	5.416	5.407	5.427	HH	2188	26347	0.48%	0.010%
140	5.434	5.427	5.465	HH	2315	49548	0.91%	0.018%
141	5.471	5.465	5.477	HH	2314	15584	0.29%	0.006%

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142	5.486	5.477	5.503	HH	2252	34252	0.63%	0.013%
143	5.525	5.503	5.600	HH	3320	141604	2.59%	0.052%
144	5.603	5.600	5.607	HH	2136	9783	0.18%	0.004%
145	5.612	5.607	5.618	HH	2205	13810	0.25%	0.005%
146	5.622	5.618	5.637	HH	2344	25130	0.46%	0.009%
147	5.644	5.637	5.651	HH	2229	18078	0.33%	0.007%
148	5.668	5.651	5.678	HH	2307	34882	0.64%	0.013%
149	5.697	5.678	5.716	HH	2408	52274	0.96%	0.019%
150	5.727	5.716	5.731	HH	2410	21174	0.39%	0.008%
151	5.759	5.731	5.781	HH	2406	68799	1.26%	0.025%
152	5.786	5.781	5.791	HH	2255	12479	0.23%	0.005%
153	5.797	5.791	5.800	HH	2409	13484	0.25%	0.005%
154	5.809	5.800	5.814	HH	2464	18840	0.34%	0.007%
155	5.821	5.814	5.848	HH	2432	47614	0.87%	0.017%
156	5.853	5.848	5.858	HH	2331	13620	0.25%	0.005%
157	5.868	5.858	5.886	HH	2410	39071	0.72%	0.014%
158	5.890	5.886	5.895	HH	2362	12576	0.23%	0.005%
159	5.905	5.895	5.915	HH	2379	27801	0.51%	0.010%
160	5.926	5.915	5.940	HH	2522	34232	0.63%	0.013%
161	5.951	5.940	5.956	HH	2448	23224	0.43%	0.009%
162	5.974	5.956	5.980	HH	2557	34048	0.62%	0.012%
163	5.991	5.980	6.000	HH	2482	30224	0.55%	0.011%
164	6.005	6.000	6.011	HH	2465	15641	0.29%	0.006%
165	6.027	6.011	6.037	HH	2500	36845	0.67%	0.014%
166	6.065	6.037	6.069	HH	2592	47973	0.88%	0.018%
167	6.076	6.069	6.093	HH	2695	38462	0.70%	0.014%
168	6.120	6.093	6.130	HH	2751	57949	1.06%	0.021%
169	6.135	6.130	6.150	HH	2735	33357	0.61%	0.012%
170	6.162	6.150	6.177	HH	2931	44155	0.81%	0.016%
171	6.195	6.177	6.219	HH	5579	96091	1.76%	0.035%
172	6.237	6.219	6.241	HH	2908	36795	0.67%	0.013%
173	6.247	6.241	6.251	HH	2861	16943	0.31%	0.006%
174	6.258	6.251	6.276	HH	2951	41845	0.77%	0.015%
175	6.282	6.276	6.295	HH	2954	34516	0.63%	0.013%
176	6.298	6.295	6.312	HH	3014	29504	0.54%	0.011%
177	6.323	6.312	6.327	HH	3057	27295	0.50%	0.010%
178	6.336	6.327	6.346	HH	3053	33505	0.61%	0.012%
179	6.358	6.346	6.366	HH	3064	35008	0.64%	0.013%
180	6.378	6.366	6.387	HH	3075	38019	0.70%	0.014%
181	6.394	6.387	6.398	HH	3028	18877	0.35%	0.007%
182	6.421	6.398	6.459	HH	3374	115502	2.11%	0.042%
183	6.484	6.459	6.545	HH	295141	2830853	51.83%	1.038%
184	6.566	6.545	6.634	HH	6367	312323	5.72%	0.115%
185	6.639	6.634	6.664	HH	5483	95185	1.74%	0.035%
186	6.666	6.664	6.675	HH	5112	34982	0.64%	0.013%
187	6.682	6.675	6.722	HH	4996	131402	2.41%	0.048%
188	6.726	6.722	6.732	HH	4523	26344	0.48%	0.010%
189	6.736	6.732	6.759	HH	4517	70784	1.30%	0.026%
190	6.763	6.759	6.773	HH	4298	35773	0.65%	0.013%
191	6.777	6.773	6.797	HH	4200	59523	1.09%	0.022%
192	6.801	6.797	6.818	HH	4179	51482	0.94%	0.019%
193	6.840	6.818	6.847	HH	4062	69621	1.27%	0.026%
194	6.852	6.847	6.863	HH	4005	38838	0.71%	0.014%

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195	6.881	6.863	6.885	HH	4048	50985	0.93%	0.019%
196	6.889	6.885	6.894	HH	4002	20355	0.37%	0.007%
197	6.898	6.894	6.932	HH	3931	87880	1.61%	0.032%
198	6.939	6.932	6.949	HH	3895	38869	0.71%	0.014%
199	6.962	6.949	6.976	HH	3900	62757	1.15%	0.023%
200	6.985	6.976	6.989	HH	3942	30459	0.56%	0.011%
201	6.998	6.989	7.005	HH	3903	35462	0.65%	0.013%
202	7.008	7.005	7.025	HH	3858	47178	0.86%	0.017%
203	7.030	7.025	7.035	HH	3785	22671	0.42%	0.008%
204	7.043	7.035	7.048	HH	3835	27639	0.51%	0.010%
205	7.053	7.048	7.064	HH	3938	38327	0.70%	0.014%
206	7.072	7.064	7.087	HH	4053	54807	1.00%	0.020%
207	7.093	7.087	7.097	HH	4000	22902	0.42%	0.008%
208	7.105	7.097	7.114	HH	4188	41351	0.76%	0.015%
209	7.119	7.114	7.127	HH	4163	32570	0.60%	0.012%
210	7.132	7.127	7.160	HH	4146	80231	1.47%	0.029%
211	7.168	7.160	7.176	HH	4168	38139	0.70%	0.014%
212	7.192	7.176	7.233	HH	4312	136407	2.50%	0.050%
213	7.237	7.233	7.242	HH	3908	21557	0.39%	0.008%
214	7.283	7.242	7.290	HH	5599	142555	2.61%	0.052%
215	7.295	7.290	7.349	HH	5609	182378	3.34%	0.067%
216	7.353	7.349	7.356	HH	4813	20961	0.38%	0.008%
217	7.372	7.356	7.384	HH	5012	81422	1.49%	0.030%
218	7.390	7.384	7.407	HH	4823	65151	1.19%	0.024%
219	7.422	7.407	7.448	HH	5125	117877	2.16%	0.043%
220	7.461	7.448	7.478	HH	4674	81443	1.49%	0.030%
221	7.483	7.478	7.488	HH	4540	27201	0.50%	0.010%
222	7.492	7.488	7.525	HH	4478	99781	1.83%	0.037%
223	7.531	7.525	7.536	HH	4552	29124	0.53%	0.011%
224	7.550	7.536	7.577	HH	4558	109878	2.01%	0.040%
225	7.595	7.577	7.602	HH	4594	67489	1.24%	0.025%
226	7.610	7.602	7.625	HH	4588	63132	1.16%	0.023%
227	7.641	7.625	7.650	HH	4796	67284	1.23%	0.025%
228	7.662	7.650	7.681	HH	4704	87991	1.61%	0.032%
229	7.711	7.681	7.746	HH	5187	190460	3.49%	0.070%
230	7.760	7.746	7.773	HH	5013	78159	1.43%	0.029%
231	7.793	7.773	7.803	HH	6455	103983	1.90%	0.038%
232	7.809	7.803	7.828	HH	6041	88308	1.62%	0.032%
233	7.832	7.828	7.847	HH	5426	58316	1.07%	0.021%
234	7.882	7.847	7.918	HH	6110	235754	4.32%	0.086%
235	7.947	7.918	7.956	HH	8170	158855	2.91%	0.058%
236	7.971	7.956	7.987	HH	8822	157519	2.88%	0.058%
237	7.997	7.987	8.021	HH	8894	171275	3.14%	0.063%
238	8.033	8.021	8.068	HH	8747	221129	4.05%	0.081%
239	8.099	8.068	8.143	HH	8066	330103	6.04%	0.121%
240	8.146	8.143	8.157	HH	6795	57097	1.05%	0.021%
241	8.162	8.157	8.166	HH	6640	36403	0.67%	0.013%
242	8.191	8.166	8.206	HH	7490	168958	3.09%	0.062%
243	8.215	8.206	8.226	HH	7432	86630	1.59%	0.032%
244	8.239	8.226	8.253	HH	13533	176954	3.24%	0.065%
245	8.275	8.253	8.317	HH	362955	3427751	62.75%	1.257%
246	8.322	8.317	8.350	HH	7651	143606	2.63%	0.053%

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247	8.370	8.350	8.506	HH	48846	1378894	25.24%	0.506%
248	8.510	8.506	8.514	HH	7242	36124	0.66%	0.013%
249	8.519	8.514	8.533	HH	7260	78925	1.44%	0.029%
250	8.537	8.533	8.544	HH	7032	45272	0.83%	0.017%
251	8.551	8.544	8.558	HH	6942	58607	1.07%	0.021%
252	8.567	8.558	8.580	HH	7074	90745	1.66%	0.033%
253	8.588	8.580	8.613	HH	6996	137079	2.51%	0.050%
254	8.653	8.613	8.671	HH	7744	244868	4.48%	0.090%
255	8.685	8.671	8.691	HH	7622	89267	1.63%	0.033%
256	8.700	8.691	8.714	HH	7617	101942	1.87%	0.037%
257	8.727	8.714	8.733	HH	7954	87585	1.60%	0.032%
258	8.747	8.733	8.759	HH	10184	151452	2.77%	0.056%
259	8.768	8.759	8.795	HH	9901	189466	3.47%	0.070%
260	8.811	8.795	8.845	HH	13943	294941	5.40%	0.108%
261	8.867	8.845	8.916	HH	9121	331876	6.08%	0.122%
262	8.933	8.916	8.945	HH	7330	125407	2.30%	0.046%
263	8.957	8.945	8.988	HH	7744	191300	3.50%	0.070%
264	9.008	8.988	9.056	HH	55825	793815	14.53%	0.291%
265	9.063	9.056	9.078	HH	8808	109119	2.00%	0.040%
266	9.097	9.078	9.147	HH	34103	601031	11.00%	0.220%
267	9.151	9.147	9.165	HH	8341	86184	1.58%	0.032%
268	9.183	9.165	9.209	HH	9183	227459	4.16%	0.083%
269	9.217	9.209	9.251	HH	8317	207352	3.80%	0.076%
270	9.274	9.251	9.306	HH	8851	262641	4.81%	0.096%
271	9.335	9.306	9.351	HH	8032	210478	3.85%	0.077%
272	9.360	9.351	9.365	HH	7771	64951	1.19%	0.024%
273	9.382	9.365	9.391	HH	8000	122942	2.25%	0.045%
274	9.400	9.391	9.417	HH	7925	118277	2.17%	0.043%
275	9.433	9.417	9.444	HH	7638	121079	2.22%	0.044%
276	9.476	9.444	9.505	HH	11590	344408	6.31%	0.126%
277	9.519	9.505	9.535	HH	10246	166679	3.05%	0.061%
278	9.563	9.535	9.584	HH	10563	281203	5.15%	0.103%
279	9.605	9.584	9.620	HH	12908	233780	4.28%	0.086%
280	9.629	9.620	9.643	HH	11425	152547	2.79%	0.056%
281	9.657	9.643	9.688	HH	13313	282728	5.18%	0.104%
282	9.711	9.688	9.730	HH	11458	247585	4.53%	0.091%
283	9.741	9.730	9.750	HH	8963	102001	1.87%	0.037%
284	9.755	9.750	9.770	HH	9054	107442	1.97%	0.039%
285	9.774	9.770	9.780	HH	8857	53015	0.97%	0.019%
286	9.802	9.780	9.817	HH	10435	220290	4.03%	0.081%
287	9.844	9.817	9.851	HH	12693	224330	4.11%	0.082%
288	9.873	9.851	9.929	HH	406707	4093002	74.93%	1.501%
289	9.947	9.929	9.970	HH	10438	256537	4.70%	0.094%
290	9.980	9.970	10.019	HH	10500	290746	5.32%	0.107%
291	10.023	10.019	10.031	HH	9182	64713	1.18%	0.024%
292	10.053	10.031	10.071	HH	9512	221578	4.06%	0.081%
293	10.091	10.071	10.131	HH	9616	336482	6.16%	0.123%
294	10.153	10.131	10.185	HH	9863	304223	5.57%	0.112%
295	10.222	10.185	10.235	HH	13017	322049	5.90%	0.118%
296	10.262	10.235	10.293	HH	18273	471730	8.64%	0.173%
297	10.314	10.293	10.338	HH	12302	300629	5.50%	0.110%
298	10.354	10.338	10.386	HH	14032	338567	6.20%	0.124%
299	10.407	10.386	10.432	HH	14196	328390	6.01%	0.120%

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300	10.449	10.432	10.475	HH	11014	276785	5.07%	0.102%
301	10.492	10.475	10.518	HH	11637	290507	5.32%	0.107%
302	10.540	10.518	10.574	HH	14608	427193	7.82%	0.157%
303	10.610	10.574	10.655	HH	41616	898153	16.44%	0.329%
304	10.679	10.655	10.712	HH	18360	489780	8.97%	0.180%
305	10.738	10.712	10.764	HH	14937	390703	7.15%	0.143%
306	10.781	10.764	10.812	HH	11823	325715	5.96%	0.119%
307	10.830	10.812	10.851	HH	11855	271204	4.97%	0.099%
308	10.872	10.851	10.901	HH	12023	347293	6.36%	0.127%
309	10.928	10.901	10.970	HH	13348	507218	9.29%	0.186%
310	11.004	10.970	11.020	HH	17151	442877	8.11%	0.162%
311	11.028	11.020	11.051	HH	15747	277662	5.08%	0.102%
312	11.068	11.051	11.099	HH	14802	383282	7.02%	0.141%
313	11.119	11.099	11.178	HH	14964	595736	10.91%	0.219%
314	11.188	11.178	11.198	HH	11619	138648	2.54%	0.051%
315	11.219	11.198	11.232	HH	12184	243178	4.45%	0.089%
316	11.249	11.232	11.281	HH	12322	348800	6.39%	0.128%
317	11.312	11.281	11.378	HH	386361	4298032	78.69%	1.577%
318	11.401	11.378	11.457	HH	15387	585242	10.71%	0.215%
319	11.474	11.457	11.480	HH	11201	154855	2.84%	0.057%
320	11.490	11.480	11.504	HH	11434	158174	2.90%	0.058%
321	11.526	11.504	11.569	HH	11788	446629	8.18%	0.164%
322	11.574	11.569	11.589	HH	11258	136596	2.50%	0.050%
323	11.614	11.589	11.655	HH	12156	463820	8.49%	0.170%
324	11.671	11.655	11.690	HH	11646	239510	4.38%	0.088%
325	11.713	11.690	11.734	HH	12597	304997	5.58%	0.112%
326	11.747	11.734	11.766	HH	11861	223968	4.10%	0.082%
327	11.771	11.766	11.775	HH	11222	59603	1.09%	0.022%
328	11.799	11.775	11.813	HH	11967	259611	4.75%	0.095%
329	11.849	11.813	11.880	HH	11890	468363	8.57%	0.172%
330	11.892	11.880	11.903	HH	12167	165811	3.04%	0.061%
331	11.926	11.903	11.944	HH	13276	312008	5.71%	0.114%
332	11.955	11.944	11.960	HH	13172	131384	2.41%	0.048%
333	11.981	11.960	12.032	HH	19974	624090	11.43%	0.229%
334	12.054	12.032	12.102	HH	14151	535314	9.80%	0.196%
335	12.127	12.102	12.157	HH	11924	384800	7.04%	0.141%
336	12.192	12.157	12.224	HH	12335	471712	8.64%	0.173%
337	12.267	12.224	12.295	HH	12628	512605	9.38%	0.188%
338	12.312	12.295	12.336	HH	13980	311216	5.70%	0.114%
339	12.356	12.336	12.376	HH	12463	294197	5.39%	0.108%
340	12.393	12.376	12.429	HH	13318	395301	7.24%	0.145%
341	12.447	12.429	12.495	HH	14147	513591	9.40%	0.188%
342	12.506	12.495	12.522	HH	12579	205312	3.76%	0.075%
343	12.562	12.522	12.579	HH	13378	432816	7.92%	0.159%
344	12.586	12.579	12.591	HH	12889	97490	1.78%	0.036%
345	12.618	12.591	12.676	HH	365983	4062677	74.38%	1.490%
346	12.692	12.676	12.716	HH	13646	317935	5.82%	0.117%
347	12.726	12.716	12.730	HH	13442	115303	2.11%	0.042%
348	12.735	12.730	12.757	HH	13366	203988	3.73%	0.075%
349	12.770	12.757	12.780	HH	12673	180095	3.30%	0.066%
350	12.796	12.780	12.927	HH	22968	1462109	26.77%	0.536%
351	12.944	12.927	12.970	HH	14167	350205	6.41%	0.128%

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352	12.976	12.970	13.000	HH	13040	232387	4.25%	0.085%
353	13.032	13.000	13.046	HH	14245	375674	6.88%	0.138%
354	13.071	13.046	13.086	HH	15027	346380	6.34%	0.127%
355	13.114	13.086	13.149	HH	20292	696796	12.76%	0.256%
356	13.159	13.149	13.213	HH	17515	614301	11.25%	0.225%
357	13.230	13.213	13.255	HH	17052	385415	7.06%	0.141%
358	13.260	13.255	13.280	HH	14582	223331	4.09%	0.082%
359	13.298	13.280	13.353	HH	16404	639157	11.70%	0.234%
360	13.374	13.353	13.390	HH	14208	314096	5.75%	0.115%
361	13.395	13.390	13.409	HH	13994	152000	2.78%	0.056%
362	13.430	13.409	13.434	HH	13892	212949	3.90%	0.078%
363	13.459	13.434	13.500	HH	14366	557464	10.21%	0.204%
364	13.533	13.500	13.569	HH	15476	616392	11.28%	0.226%
365	13.587	13.569	13.598	HH	15201	255134	4.67%	0.094%
366	13.615	13.598	13.633	HH	15390	320559	5.87%	0.118%
367	13.650	13.633	13.663	HH	15356	267903	4.90%	0.098%
368	13.674	13.663	13.705	HH	15283	378153	6.92%	0.139%
369	13.712	13.705	13.719	HH	14836	122692	2.25%	0.045%
370	13.731	13.719	13.737	HH	15006	163919	3.00%	0.060%
371	13.774	13.737	13.788	HH	22724	531320	9.73%	0.195%
372	13.814	13.788	13.850	HH	340684	3880549	71.04%	1.424%
373	13.881	13.850	13.930	HH	17623	773830	14.17%	0.284%
374	13.962	13.930	13.987	HH	16009	531919	9.74%	0.195%
375	13.995	13.987	14.015	HH	15126	245799	4.50%	0.090%
376	14.045	14.015	14.087	HH	16960	698687	12.79%	0.256%
377	14.103	14.087	14.115	HH	16166	270193	4.95%	0.099%
378	14.130	14.115	14.161	HH	16156	429070	7.86%	0.157%
379	14.194	14.161	14.239	HH	18676	761764	13.95%	0.279%
380	14.261	14.239	14.281	HH	17875	429108	7.86%	0.157%
381	14.296	14.281	14.317	HH	17827	371748	6.81%	0.136%
382	14.327	14.317	14.332	HH	17267	156214	2.86%	0.057%
383	14.347	14.332	14.359	HH	17797	287135	5.26%	0.105%
384	14.374	14.359	14.409	HH	19001	507539	9.29%	0.186%
385	14.452	14.409	14.480	HH	19825	743830	13.62%	0.273%
386	14.496	14.480	14.559	HH	20185	828566	15.17%	0.304%
387	14.576	14.559	14.622	HH	16913	612925	11.22%	0.225%
388	14.631	14.622	14.638	HH	15739	152137	2.79%	0.056%
389	14.656	14.638	14.681	HH	18892	445650	8.16%	0.163%
390	14.711	14.681	14.747	HH	331290	4153426	76.04%	1.524%
391	14.758	14.747	14.786	HH	17563	398861	7.30%	0.146%
392	14.799	14.786	14.809	HH	16071	219443	4.02%	0.080%
393	14.820	14.809	14.828	HH	16113	180228	3.30%	0.066%
394	14.849	14.828	14.859	HH	16398	298769	5.47%	0.110%
395	14.879	14.859	14.887	HH	19264	302019	5.53%	0.111%
396	14.915	14.887	14.945	HH	326089	3744610	68.56%	1.374%
397	14.971	14.945	15.001	HH	21790	628749	11.51%	0.231%
398	15.045	15.001	15.068	HH	20155	718964	13.16%	0.264%
399	15.081	15.068	15.085	HH	19272	200126	3.66%	0.073%
400	15.100	15.085	15.114	HH	19616	329420	6.03%	0.121%
401	15.137	15.114	15.195	HH	21285	948252	17.36%	0.348%
402	15.198	15.195	15.223	HH	18144	301095	5.51%	0.110%
403	15.236	15.223	15.259	HH	17693	379974	6.96%	0.139%
404	15.298	15.259	15.417	HH	78345	3277560	60.00%	1.202%

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405	15.428	15.417	15.450	HH	26824	491233	8.99%	0.180%
406	15.463	15.450	15.486	HH	24165	507660	9.29%	0.186%
407	15.510	15.486	15.545	HH	24595	762278	13.96%	0.280%
408	15.550	15.545	15.555	HH	19350	120537	2.21%	0.044%
409	15.571	15.555	15.600	HH	19695	512580	9.38%	0.188%
410	15.603	15.600	15.642	HH	18622	464530	8.50%	0.170%
411	15.649	15.642	15.678	HH	18188	391310	7.16%	0.144%
412	15.684	15.678	15.688	HH	17890	102099	1.87%	0.037%
413	15.696	15.688	15.706	HH	17913	195931	3.59%	0.072%
414	15.731	15.706	15.746	HH	18419	434171	7.95%	0.159%
415	15.799	15.746	15.813	HH	18693	738513	13.52%	0.271%
416	15.846	15.813	15.863	HH	18804	547472	10.02%	0.201%
417	15.933	15.863	15.988	HH	304758	4453565	81.54%	1.634%
418	16.007	15.988	16.046	HH	19919	669204	12.25%	0.245%
419	16.059	16.046	16.064	HH	18877	196233	3.59%	0.072%
420	16.069	16.064	16.080	HH	18856	178136	3.26%	0.065%
421	16.084	16.080	16.101	HH	18774	242781	4.44%	0.089%
422	16.128	16.101	16.135	HH	18781	383103	7.01%	0.141%
423	16.139	16.135	16.181	HH	18789	512271	9.38%	0.188%
424	16.186	16.181	16.195	HH	18560	148385	2.72%	0.054%
425	16.215	16.195	16.226	HH	19139	359172	6.58%	0.132%
426	16.244	16.226	16.278	HH	19249	589674	10.80%	0.216%
427	16.296	16.278	16.312	HH	19384	393516	7.20%	0.144%
428	16.379	16.312	16.388	HH	21832	949192	17.38%	0.348%
429	16.412	16.388	16.454	HH	24491	891921	16.33%	0.327%
430	16.459	16.454	16.478	HH	20986	290298	5.31%	0.106%
431	16.508	16.478	16.548	HH	24949	924221	16.92%	0.339%
432	16.576	16.548	16.583	HH	20902	439607	8.05%	0.161%
433	16.595	16.583	16.604	HH	21822	265708	4.86%	0.097%
434	16.620	16.604	16.672	HH	24361	930505	17.04%	0.341%
435	16.684	16.672	16.704	HH	21868	418573	7.66%	0.154%
436	16.709	16.704	16.733	HH	21312	360300	6.60%	0.132%
437	16.750	16.733	16.779	HH	21474	589762	10.80%	0.216%
438	16.796	16.779	16.813	HH	21262	427561	7.83%	0.157%
439	16.881	16.813	16.907	HH	287216	4092350	74.92%	1.501%
440	16.927	16.907	16.951	HH	39127	762402	13.96%	0.280%
441	16.966	16.951	17.024	HH	25100	978525	17.91%	0.359%
442	17.027	17.024	17.032	HH	20983	103869	1.90%	0.038%
443	17.059	17.032	17.084	HH	22479	683558	12.51%	0.251%
444	17.094	17.084	17.126	HH	22144	543812	9.96%	0.199%
445	17.134	17.126	17.151	HH	21581	321028	5.88%	0.118%
446	17.177	17.151	17.189	HH	21611	491590	9.00%	0.180%
447	17.209	17.189	17.230	HH	21910	526598	9.64%	0.193%
448	17.328	17.230	17.350	HH	35455	1758787	32.20%	0.645%
449	17.364	17.350	17.391	HH	24228	579478	10.61%	0.213%
450	17.418	17.391	17.444	HH	24367	735016	13.46%	0.270%
451	17.449	17.444	17.453	HH	23098	130811	2.39%	0.048%
452	17.458	17.453	17.464	HH	23103	146786	2.69%	0.054%
453	17.469	17.464	17.494	HH	23125	419297	7.68%	0.154%
454	17.499	17.494	17.518	HH	22289	311028	5.69%	0.114%
455	17.549	17.518	17.567	HH	22759	651668	11.93%	0.239%
456	17.584	17.567	17.594	HH	22556	370606	6.78%	0.136%

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457	17.609	17.594	17.616	HH	22997	293966	5.38%	0.108%
458	17.622	17.616	17.627	HH	22855	158112	2.89%	0.058%
459	17.631	17.627	17.643	HH	22902	218533	4.00%	0.080%
460	17.663	17.643	17.704	HH	23463	832060	15.23%	0.305%
461	17.767	17.704	17.817	HH	279066	4496227	82.32%	1.649%
462	17.859	17.817	17.902	HH	35862	1340934	24.55%	0.492%
463	17.918	17.902	17.931	HH	24201	403553	7.39%	0.148%
464	17.940	17.931	17.977	HH	23978	664542	12.17%	0.244%
465	17.989	17.977	17.998	HH	23516	281476	5.15%	0.103%
466	18.019	17.998	18.055	HH	26407	857209	15.69%	0.314%
467	18.128	18.055	18.163	HH	47431	2033736	37.23%	0.746%
468	18.184	18.163	18.255	HH	44549	1888164	34.57%	0.693%
469	18.265	18.255	18.270	HH	29739	265322	4.86%	0.097%
470	18.291	18.270	18.349	HH	38074	1476229	27.03%	0.542%
471	18.357	18.349	18.382	HH	27648	534827	9.79%	0.196%
472	18.396	18.382	18.415	HH	28070	535249	9.80%	0.196%
473	18.473	18.415	18.477	HH	31212	1037918	19.00%	0.381%
474	18.493	18.477	18.549	HH	38323	1272240	23.29%	0.467%
475	18.597	18.549	18.662	HH	306114	4855228	88.89%	1.781%
476	18.698	18.662	18.721	HH	41431	1141962	20.91%	0.419%
477	18.725	18.721	18.745	HH	30393	420874	7.71%	0.154%
478	18.769	18.745	18.788	HH	30924	768042	14.06%	0.282%
479	18.794	18.788	18.810	HH	28230	369105	6.76%	0.135%
480	18.822	18.810	18.861	HH	27982	839695	15.37%	0.308%
481	18.884	18.861	18.909	HH	27420	769029	14.08%	0.282%
482	18.940	18.909	18.944	HH	27644	582454	10.66%	0.214%
483	18.990	18.944	19.006	HH	43082	1265399	23.17%	0.464%
484	19.020	19.006	19.055	HH	38289	1083111	19.83%	0.397%
485	19.061	19.055	19.074	HH	34772	379534	6.95%	0.139%
486	19.096	19.074	19.118	HH	35057	917775	16.80%	0.337%
487	19.140	19.118	19.163	HH	34355	882132	16.15%	0.324%
488	19.198	19.163	19.226	HH	33722	1210677	22.16%	0.444%
489	19.252	19.226	19.312	HH	34220	1623045	29.71%	0.595%
490	19.330	19.312	19.346	HH	33111	640458	11.73%	0.235%
491	19.379	19.346	19.408	HH	289376	4112806	75.30%	1.509%
492	19.417	19.408	19.439	HH	30371	566877	10.38%	0.208%
493	19.480	19.439	19.512	HH	42554	1514736	27.73%	0.556%
494	19.526	19.512	19.552	HH	33345	747522	13.69%	0.274%
495	19.567	19.552	19.580	HH	30762	522795	9.57%	0.192%
496	19.600	19.580	19.631	HH	38946	1028332	18.83%	0.377%
497	19.654	19.631	19.691	HH	34186	1129023	20.67%	0.414%
498	19.693	19.691	19.723	HH	30088	572179	10.48%	0.210%
499	19.752	19.723	19.799	HH	40596	1514502	27.73%	0.556%
500	19.808	19.799	19.831	HH	30670	582709	10.67%	0.214%
501	19.854	19.831	19.882	HH	31894	949662	17.39%	0.348%
502	19.900	19.882	19.914	HH	30903	583436	10.68%	0.214%
503	19.934	19.914	19.949	HH	31401	650663	11.91%	0.239%
504	19.971	19.949	19.976	HH	31334	493256	9.03%	0.181%
505	20.013	19.976	20.056	HH	38614	1637670	29.98%	0.601%
506	20.119	20.056	20.151	HH	273167	4722205	86.45%	1.732%
507	20.156	20.151	20.176	HH	32307	474949	8.70%	0.174%
508	20.181	20.176	20.186	HH	31371	177958	3.26%	0.065%
509	20.194	20.186	20.204	HH	31435	354908	6.50%	0.130%

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510	20.234	20.204	20.264	HH	33591	1157170	21.19%	0.424%
511	20.287	20.264	20.324	HH	45546	1286629	23.56%	0.472%
512	20.339	20.324	20.351	HH	31922	504022	9.23%	0.185%
513	20.373	20.351	20.410	HH	34226	1149771	21.05%	0.422%
514	20.471	20.410	20.506	HH	37495	1910736	34.98%	0.701%
515	20.516	20.506	20.527	HH	32410	401090	7.34%	0.147%
516	20.536	20.527	20.548	HH	31884	411621	7.54%	0.151%
517	20.575	20.548	20.607	HH	33640	1135654	20.79%	0.417%
518	20.628	20.607	20.633	HH	32042	496671	9.09%	0.182%
519	20.638	20.633	20.647	HH	32176	280344	5.13%	0.103%
520	20.651	20.647	20.656	HH	31955	161438	2.96%	0.059%
521	20.661	20.656	20.697	HH	32047	769970	14.10%	0.282%
522	20.702	20.697	20.710	HH	31256	244448	4.48%	0.090%
523	20.720	20.710	20.724	HH	31228	263310	4.82%	0.097%
524	20.750	20.724	20.783	HH	31554	1107189	20.27%	0.406%
525	20.788	20.783	20.798	HH	31245	286228	5.24%	0.105%
526	20.855	20.798	20.905	HH	234235	4721519	86.44%	1.732%
527	20.913	20.905	20.935	HH	31211	559879	10.25%	0.205%
528	20.963	20.935	20.968	HH	31247	607926	11.13%	0.223%
529	20.972	20.968	20.988	HH	31221	365748	6.70%	0.134%
530	21.007	20.988	21.022	HH	31297	649974	11.90%	0.238%
531	21.029	21.022	21.037	HH	30769	275502	5.04%	0.101%
532	21.045	21.037	21.057	HH	30898	353747	6.48%	0.130%
533	21.065	21.057	21.073	HH	30636	293609	5.38%	0.108%
534	21.080	21.073	21.086	HH	30591	243711	4.46%	0.089%
535	21.090	21.086	21.096	HH	30465	180749	3.31%	0.066%
536	21.101	21.096	21.104	HH	30473	154732	2.83%	0.057%
537	21.126	21.104	21.146	HH	30939	762510	13.96%	0.280%
538	21.169	21.146	21.200	HH	31069	987510	18.08%	0.362%
539	21.205	21.200	21.209	HH	30266	171478	3.14%	0.063%
540	21.231	21.209	21.241	HH	30407	578963	10.60%	0.212%
541	21.272	21.241	21.331	HH	36489	1740044	31.86%	0.638%
542	21.339	21.331	21.371	HH	30562	728418	13.34%	0.267%
543	21.406	21.371	21.438	HH	30694	1228975	22.50%	0.451%
544	21.444	21.438	21.456	HH	30103	323103	5.92%	0.119%
545	21.463	21.456	21.468	HH	30000	212915	3.90%	0.078%
546	21.518	21.468	21.564	HH	30921	1738596	31.83%	0.638%
547	21.569	21.564	21.591	HH	30015	480316	8.79%	0.176%
548	21.595	21.591	21.610	HH	29798	346281	6.34%	0.127%
549	21.636	21.610	21.662	HH	30078	925362	16.94%	0.339%
550	21.667	21.662	21.679	HH	29677	300438	5.50%	0.110%
551	21.692	21.679	21.697	HH	29748	328042	6.01%	0.120%
552	21.758	21.697	21.847	HH	186488	5462150	100.00%	2.004%
553	21.858	21.847	21.865	HH	29517	323627	5.92%	0.119%
554	21.892	21.865	21.902	HH	29912	661148	12.10%	0.243%
555	21.919	21.902	21.926	HH	29783	420777	7.70%	0.154%
556	21.955	21.926	21.992	HH	30491	1194576	21.87%	0.438%
557	22.031	21.992	22.056	HH	29654	1116614	20.44%	0.410%
558	22.061	22.056	22.066	HH	29486	179694	3.29%	0.066%
559	22.075	22.066	22.081	HH	29486	274045	5.02%	0.101%
560	22.086	22.081	22.124	HH	29560	759198	13.90%	0.279%
561	22.130	22.124	22.146	HH	29360	372156	6.81%	0.137%

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562	22.155	22.146	22.163	HH	29322	308659	5.65%	0.113%
563	22.173	22.163	22.187	HH	29216	418510	7.66%	0.154%
564	22.195	22.187	22.222	HH	29250	613086	11.22%	0.225%
565	22.293	22.222	22.337	HH	33962	2107835	38.59%	0.773%
566	22.368	22.337	22.378	HH	29289	708713	12.97%	0.260%
567	22.384	22.378	22.397	HH	29145	325259	5.95%	0.119%
568	22.401	22.397	22.413	HH	29025	280245	5.13%	0.103%
569	22.424	22.413	22.435	HH	28914	391005	7.16%	0.143%
570	22.442	22.435	22.452	HH	28889	291866	5.34%	0.107%
571	22.461	22.452	22.465	HH	29015	223390	4.09%	0.082%
572	22.472	22.465	22.486	HH	29192	361691	6.62%	0.133%
573	22.496	22.486	22.512	HH	29286	465722	8.53%	0.171%
574	22.526	22.512	22.541	HH	29081	492724	9.02%	0.181%
575	22.554	22.541	22.562	HH	29088	362865	6.64%	0.133%
576	22.600	22.562	22.652	HH	29818	1585596	29.03%	0.582%
577	22.661	22.652	22.673	HH	28766	366160	6.70%	0.134%
578	22.678	22.673	22.686	HH	28839	212678	3.89%	0.078%
579	22.699	22.686	22.709	HH	28757	395762	7.25%	0.145%
580	22.721	22.709	22.732	HH	28657	392369	7.18%	0.144%
581	22.742	22.732	22.751	HH	28620	324159	5.93%	0.119%
582	22.758	22.751	22.775	HH	28597	414779	7.59%	0.152%
583	22.789	22.775	22.797	HH	28524	380648	6.97%	0.140%
584	22.803	22.797	22.812	HH	28448	261046	4.78%	0.096%
585	22.816	22.812	22.836	HH	28446	402433	7.37%	0.148%
586	22.851	22.836	22.855	HH	28434	318656	5.83%	0.117%
587	22.861	22.855	22.867	HH	28552	211777	3.88%	0.078%
588	22.919	22.867	22.975	HH	32645	1939299	35.50%	0.711%
589	22.985	22.975	23.010	HH	28313	592754	10.85%	0.217%
590	23.024	23.010	23.052	HH	28400	711574	13.03%	0.261%
591	23.057	23.052	23.076	HH	28216	412988	7.56%	0.151%
592	23.089	23.076	23.099	HH	28352	375072	6.87%	0.138%
593	23.115	23.099	23.132	HH	28281	568222	10.40%	0.208%
594	23.137	23.132	23.152	HH	28233	342440	6.27%	0.126%
595	23.157	23.152	23.165	HH	28224	216364	3.96%	0.079%
596	23.172	23.165	23.178	HH	28287	209504	3.84%	0.077%
597	23.182	23.178	23.189	HH	28262	198166	3.63%	0.073%
598	23.202	23.189	23.211	HH	28163	362065	6.63%	0.133%
599	23.219	23.211	23.231	HH	28144	337608	6.18%	0.124%
600	23.238	23.231	23.253	HH	28188	373539	6.84%	0.137%
601	23.273	23.253	23.301	HH	28220	803545	14.71%	0.295%
602	23.309	23.301	23.323	HH	28025	365640	6.69%	0.134%
603	23.328	23.323	23.334	HH	27988	193706	3.55%	0.071%
604	23.341	23.334	23.352	HH	28061	305743	5.60%	0.112%
605	23.364	23.352	23.374	HH	28126	371564	6.80%	0.136%
606	23.380	23.374	23.416	HH	28007	691747	12.66%	0.254%
607	23.434	23.416	23.444	HH	27959	463459	8.48%	0.170%
608	23.449	23.444	23.460	HH	27921	279735	5.12%	0.103%
609	23.467	23.460	23.479	HH	27950	316869	5.80%	0.116%
610	23.485	23.479	23.490	HH	27953	182290	3.34%	0.067%
611	23.496	23.490	23.503	HH	27985	209157	3.83%	0.077%
612	23.509	23.503	23.520	HH	27969	283463	5.19%	0.104%
613	23.526	23.520	23.542	HH	27876	382887	7.01%	0.140%
614	23.552	23.542	23.557	HH	27807	249780	4.57%	0.092%

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615	23.563	23.557	23.570	HH	27721	208661	3.82%	0.077%
616	23.638	23.570	23.687	HH	31071	2034301	37.24%	0.746%
617	23.693	23.687	23.704	HH	27900	284594	5.21%	0.104%
618	23.715	23.704	23.723	HH	27982	320303	5.86%	0.117%
619	23.727	23.723	23.749	HH	27878	428603	7.85%	0.157%
620	23.762	23.749	23.778	HH	27740	486288	8.90%	0.178%
621	23.794	23.778	23.809	HH	27642	514680	9.42%	0.189%
622	23.819	23.809	23.827	HH	27746	300170	5.50%	0.110%
623	23.844	23.827	23.851	HH	27727	393975	7.21%	0.145%
624	23.864	23.851	23.880	HH	27717	481495	8.82%	0.177%
625	23.890	23.880	23.907	HH	27806	455660	8.34%	0.167%
626	23.915	23.907	23.978	HH	27708	1160041	21.24%	0.426%
627	23.993	23.978	24.001	HH	27622	389187	7.13%	0.143%
628	24.009	24.001	24.017	HH	27705	270350	4.95%	0.099%
629	24.021	24.017	24.027	HH	27716	157280	2.88%	0.058%
630	24.047	24.027	24.052	HH	27961	425676	7.79%	0.156%
631	24.059	24.052	24.086	HH	27931	566377	10.37%	0.208%
632	24.091	24.086	24.117	HH	27643	506218	9.27%	0.186%
633	24.121	24.117	24.124	HH	27477	105596	1.93%	0.039%
634	24.134	24.124	24.145	HH	27614	355752	6.51%	0.131%
635	24.156	24.145	24.161	HH	27633	269272	4.93%	0.099%
636	24.164	24.161	24.169	HH	27567	129154	2.36%	0.047%
637	24.175	24.169	24.198	HH	27546	475053	8.70%	0.174%
638	24.204	24.198	24.209	HH	27390	182284	3.34%	0.067%
639	24.215	24.209	24.229	HH	27352	321289	5.88%	0.118%
640	24.250	24.229	24.275	HH	27560	751331	13.76%	0.276%
641	24.280	24.275	24.284	HH	27473	157527	2.88%	0.058%
642	24.289	24.284	24.309	HH	27465	408598	7.48%	0.150%
643	24.317	24.309	24.335	HH	27479	433555	7.94%	0.159%
644	24.344	24.335	24.365	HH	27418	489528	8.96%	0.180%
645	24.373	24.365	24.390	HH	27277	409095	7.49%	0.150%
646	24.398	24.390	24.412	HH	27357	358677	6.57%	0.132%
647	24.471	24.412	24.537	HH	30188	2138889	39.16%	0.785%
648	24.543	24.537	24.550	HH	27250	200660	3.67%	0.074%
649	24.561	24.550	24.567	HH	27238	287754	5.27%	0.106%
650	24.583	24.567	24.601	HHA	27277	558933	10.23%	0.205%

Sum of corrected areas: 272602173

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