

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE021318\
 Data File : FE026243.D
 Signal(s) : FID1B.CH
 Acq On : 13 Feb 2018 12:35
 Sample : J1530-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.417	2.401	2.447	BH	29	-3325	-0.08%	-0.002%
2	2.461	2.447	2.466	PH	41	-755	-0.02%	-0.000%
3	2.479	2.466	2.487	PH	125	103	0.00%	0.000%
4	2.498	2.487	2.502	PH	111	-396	-0.01%	-0.000%
5	2.519	2.502	2.533	PH	350	1253	0.03%	0.001%
6	2.536	2.533	2.542	PH	123	-154	-0.00%	-0.000%
7	2.547	2.542	2.557	PH	86	-489	-0.01%	-0.000%
8	2.565	2.557	2.576	PH	46	-461	-0.01%	-0.000%
9	2.582	2.576	2.586	PH	-55	-565	-0.01%	-0.000%
10	2.604	2.586	2.623	PH	1	-921	-0.02%	-0.000%
11	2.631	2.623	2.642	PH	84	24	0.00%	0.000%
12	2.651	2.642	2.657	PH	214	86	0.00%	0.000%
13	2.663	2.657	2.671	PH	80	38	0.00%	0.000%
14	2.682	2.671	2.701	PH	4881	50683	1.20%	0.026%
15	2.705	2.701	2.724	HH	2200	17498	0.42%	0.009%
16	2.728	2.724	2.746	HH	597	5171	0.12%	0.003%
17	2.750	2.746	2.766	HH	277	2593	0.06%	0.001%
18	2.778	2.766	2.790	HH	352	2708	0.06%	0.001%
19	2.809	2.790	2.816	HH	277	2601	0.06%	0.001%
20	2.819	2.816	2.827	HH	203	931	0.02%	0.000%
21	2.832	2.827	2.846	HH	217	1309	0.03%	0.001%
22	2.857	2.846	2.868	HH	292	2734	0.06%	0.001%
23	2.871	2.868	2.883	HH	384	1738	0.04%	0.001%
24	2.899	2.883	2.916	HH	355	4334	0.10%	0.002%
25	2.922	2.916	2.931	HH	381	2123	0.05%	0.001%
26	2.934	2.931	2.962	HH	360	2444	0.06%	0.001%
27	2.973	2.962	2.987	HH	365	2917	0.07%	0.001%
28	2.996	2.987	3.001	HH	220	1470	0.03%	0.001%
29	3.009	3.001	3.015	HH	292	1719	0.04%	0.001%
30	3.022	3.015	3.027	HH	393	1928	0.05%	0.001%
31	3.034	3.027	3.045	HH	377	3027	0.07%	0.002%
32	3.049	3.045	3.063	HH	424	3848	0.09%	0.002%
33	3.068	3.063	3.088	HH	386	4014	0.10%	0.002%
34	3.097	3.088	3.103	HH	416	2830	0.07%	0.001%
35	3.113	3.103	3.119	HH	451	3382	0.08%	0.002%
36	3.126	3.119	3.135	HH	440	3477	0.08%	0.002%

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37	3.140	3.135	3.146	HH	508	2447	0.06%	0.001%
38	3.154	3.146	3.176	HH	495	6424	0.15%	0.003%
39	3.181	3.176	3.187	HH	454	1841	0.04%	0.001%
40	3.207	3.187	3.214	HH	440	5152	0.12%	0.003%
41	3.230	3.214	3.234	HH	481	4402	0.10%	0.002%
42	3.239	3.234	3.252	HH	454	3994	0.09%	0.002%
43	3.256	3.252	3.261	HH	549	2364	0.06%	0.001%
44	3.303	3.261	3.342	HH	842	29273	0.70%	0.015%
45	3.356	3.342	3.361	HH	665	6906	0.16%	0.004%
46	3.368	3.361	3.376	HH	626	5017	0.12%	0.003%
47	3.380	3.376	3.389	HH	763	4749	0.11%	0.002%
48	3.397	3.389	3.404	HH	796	5334	0.13%	0.003%
49	3.410	3.404	3.415	HH	556	3581	0.09%	0.002%
50	3.437	3.415	3.452	HH	741	14063	0.33%	0.007%
51	3.461	3.452	3.480	HH	785	11446	0.27%	0.006%
52	3.486	3.480	3.502	HH	864	10436	0.25%	0.005%
53	3.510	3.502	3.524	HH	767	9496	0.23%	0.005%
54	3.534	3.524	3.543	HH	852	8360	0.20%	0.004%
55	3.569	3.543	3.578	HH	911	16483	0.39%	0.008%
56	3.584	3.578	3.591	HH	827	5552	0.13%	0.003%
57	3.604	3.591	3.616	HH	1004	11717	0.28%	0.006%
58	3.620	3.616	3.636	HH	869	9432	0.22%	0.005%
59	3.641	3.636	3.645	HH	896	4338	0.10%	0.002%
60	3.650	3.645	3.658	HH	901	6068	0.14%	0.003%
61	3.674	3.658	3.689	HH	1014	16903	0.40%	0.009%
62	3.698	3.689	3.709	HH	1145	12015	0.29%	0.006%
63	3.714	3.709	3.726	HH	1039	9629	0.23%	0.005%
64	3.734	3.726	3.738	HH	1024	7325	0.17%	0.004%
65	3.743	3.738	3.747	HH	1077	5566	0.13%	0.003%
66	3.755	3.747	3.763	HH	1110	9642	0.23%	0.005%
67	3.771	3.763	3.776	HH	1049	7386	0.18%	0.004%
68	3.784	3.776	3.789	HH	1134	7960	0.19%	0.004%
69	3.797	3.789	3.810	HH	1086	12271	0.29%	0.006%
70	3.824	3.810	3.834	HH	1196	15537	0.37%	0.008%
71	3.839	3.834	3.845	HH	1054	6389	0.15%	0.003%
72	3.862	3.845	3.868	HH	1212	15402	0.37%	0.008%
73	3.878	3.868	3.893	HH	1344	17684	0.42%	0.009%
74	3.900	3.893	3.905	HH	1309	9329	0.22%	0.005%
75	3.915	3.905	3.924	HH	1331	14420	0.34%	0.007%
76	3.927	3.924	3.933	HH	1355	6672	0.16%	0.003%
77	3.938	3.933	3.944	HH	1335	8163	0.19%	0.004%
78	3.948	3.944	3.967	HH	1342	16590	0.39%	0.008%
79	3.973	3.967	3.988	HH	1289	14383	0.34%	0.007%
80	3.999	3.988	4.005	HH	1324	12544	0.30%	0.006%
81	4.023	4.005	4.028	HH	1318	16952	0.40%	0.009%
82	4.036	4.028	4.045	HH	1365	12570	0.30%	0.006%
83	4.049	4.045	4.068	HH	1306	16641	0.40%	0.009%
84	4.086	4.068	4.094	HH	1460	19745	0.47%	0.010%
85	4.103	4.094	4.109	HH	1357	11698	0.28%	0.006%
86	4.120	4.109	4.128	HH	1483	16158	0.38%	0.008%
87	4.134	4.128	4.141	HH	1629	10929	0.26%	0.006%
88	4.144	4.141	4.156	HH	1432	12496	0.30%	0.006%
89	4.173	4.156	4.332	HH	10686	650261	15.44%	0.332%

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90	4.341	4.332	4.377	HH	3716	94206	2.24%	0.048%
91	4.382	4.377	4.390	HH	3323	23230	0.55%	0.012%
92	4.394	4.390	4.412	HH	3213	40881	0.97%	0.021%
93	4.416	4.412	4.437	HH	3067	43023	1.02%	0.022%
94	4.442	4.437	4.468	HH	2932	51075	1.21%	0.026%
95	4.479	4.468	4.492	HH	2798	38620	0.92%	0.020%
96	4.507	4.492	4.517	HH	2815	40198	0.95%	0.021%
97	4.525	4.517	4.543	HH	2751	39811	0.95%	0.020%
98	4.546	4.543	4.568	HH	2577	38134	0.91%	0.019%
99	4.582	4.568	4.593	HH	2769	36522	0.87%	0.019%
100	4.598	4.593	4.622	HH	2462	41163	0.98%	0.021%
101	4.624	4.622	4.634	HH	2381	17009	0.40%	0.009%
102	4.647	4.634	4.652	HH	2339	23402	0.56%	0.012%
103	4.660	4.652	4.668	HH	2354	21641	0.51%	0.011%
104	4.672	4.668	4.681	HH	2325	17670	0.42%	0.009%
105	4.688	4.681	4.692	HH	2302	15084	0.36%	0.008%
106	4.717	4.692	4.738	HH	2612	69006	1.64%	0.035%
107	4.751	4.738	4.764	HH	2553	37994	0.90%	0.019%
108	4.777	4.764	4.783	HH	2397	25668	0.61%	0.013%
109	4.788	4.783	4.796	HH	2442	18339	0.44%	0.009%
110	4.801	4.796	4.805	HH	2313	12222	0.29%	0.006%
111	4.810	4.805	4.822	HH	2353	22876	0.54%	0.012%
112	4.832	4.822	4.839	HH	2277	22604	0.54%	0.012%
113	4.844	4.839	4.864	HH	2268	33175	0.79%	0.017%
114	4.869	4.864	4.878	HH	2282	17313	0.41%	0.009%
115	4.884	4.878	4.894	HH	2235	21562	0.51%	0.011%
116	4.899	4.894	4.903	HH	2226	11937	0.28%	0.006%
117	4.914	4.903	4.919	HH	2306	20733	0.49%	0.011%
118	4.924	4.919	4.940	HH	2190	25757	0.61%	0.013%
119	4.946	4.940	4.961	HH	2292	27540	0.65%	0.014%
120	4.967	4.961	4.993	HH	2434	43427	1.03%	0.022%
121	5.002	4.993	5.021	HH	2221	35359	0.84%	0.018%
122	5.035	5.021	5.043	HH	2415	29344	0.70%	0.015%
123	5.049	5.043	5.058	HH	2320	21143	0.50%	0.011%
124	5.061	5.058	5.065	HH	2257	8717	0.21%	0.004%
125	5.078	5.065	5.091	HH	2427	35589	0.85%	0.018%
126	5.095	5.091	5.108	HH	2340	23799	0.57%	0.012%
127	5.116	5.108	5.120	HH	2356	15842	0.38%	0.008%
128	5.134	5.120	5.141	HH	2597	31820	0.76%	0.016%
129	5.144	5.141	5.151	HH	2593	15677	0.37%	0.008%
130	5.157	5.151	5.163	HH	2522	16880	0.40%	0.009%
131	5.167	5.163	5.172	HH	2502	13469	0.32%	0.007%
132	5.178	5.172	5.202	HH	2490	43923	1.04%	0.022%
133	5.208	5.202	5.221	HH	2485	26281	0.62%	0.013%
134	5.230	5.221	5.236	HH	2466	21938	0.52%	0.011%
135	5.243	5.236	5.253	HH	2568	25396	0.60%	0.013%
136	5.264	5.253	5.269	HH	2511	22506	0.53%	0.012%
137	5.275	5.269	5.280	HH	2597	16605	0.39%	0.008%
138	5.289	5.280	5.307	HH	2513	39522	0.94%	0.020%
139	5.322	5.307	5.328	HH	2615	31507	0.75%	0.016%
140	5.338	5.328	5.347	HH	2543	26925	0.64%	0.014%
141	5.364	5.347	5.383	HH	2591	53816	1.28%	0.028%

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142	5.391	5.383	5.398	HH	2599	23416	0.56%	0.012%
143	5.412	5.398	5.420	HH	2806	34982	0.83%	0.018%
144	5.428	5.420	5.458	HH	2881	61567	1.46%	0.031%
145	5.464	5.458	5.481	HH	2729	36233	0.86%	0.019%
146	5.496	5.481	5.504	HH	2838	38286	0.91%	0.020%
147	5.508	5.504	5.514	HH	2810	16322	0.39%	0.008%
148	5.524	5.514	5.535	HH	2863	34652	0.82%	0.018%
149	5.544	5.535	5.550	HH	3016	26594	0.63%	0.014%
150	5.553	5.550	5.558	HH	2984	14555	0.35%	0.007%
151	5.569	5.558	5.574	HH	3042	27891	0.66%	0.014%
152	5.579	5.574	5.583	HH	2950	15518	0.37%	0.008%
153	5.587	5.583	5.598	HH	2992	26319	0.62%	0.013%
154	5.620	5.598	5.625	HH	3015	47078	1.12%	0.024%
155	5.632	5.625	5.653	HH	3035	49204	1.17%	0.025%
156	5.663	5.653	5.686	HH	3088	56578	1.34%	0.029%
157	5.694	5.686	5.697	HH	2896	19329	0.46%	0.010%
158	5.713	5.697	5.717	HH	2991	34602	0.82%	0.018%
159	5.721	5.717	5.734	HH	3049	30617	0.73%	0.016%
160	5.739	5.734	5.745	HH	3002	19610	0.47%	0.010%
161	5.748	5.745	5.753	HH	3037	13413	0.32%	0.007%
162	5.755	5.753	5.760	HH	3028	12594	0.30%	0.006%
163	5.767	5.760	5.772	HH	3074	21394	0.51%	0.011%
164	5.785	5.772	5.790	HH	3041	32808	0.78%	0.017%
165	5.794	5.790	5.798	HH	3172	15581	0.37%	0.008%
166	5.806	5.798	5.816	HH	3217	32341	0.77%	0.017%
167	5.819	5.816	5.824	HH	3199	14684	0.35%	0.008%
168	5.829	5.824	5.841	HH	3144	32047	0.76%	0.016%
169	5.846	5.841	5.853	HH	3132	20894	0.50%	0.011%
170	5.874	5.853	5.877	HH	3200	45891	1.09%	0.023%
171	5.882	5.877	5.894	HH	3203	31998	0.76%	0.016%
172	5.899	5.894	5.929	HH	3328	67414	1.60%	0.034%
173	5.943	5.929	5.953	HH	3309	46843	1.11%	0.024%
174	5.957	5.953	5.963	HH	3278	19318	0.46%	0.010%
175	5.990	5.963	6.004	HH	3385	81178	1.93%	0.041%
176	6.019	6.004	6.024	HH	3455	40626	0.96%	0.021%
177	6.032	6.024	6.044	HH	3521	40836	0.97%	0.021%
178	6.053	6.044	6.071	HH	3437	55003	1.31%	0.028%
179	6.103	6.071	6.107	HH	3624	73206	1.74%	0.037%
180	6.115	6.107	6.119	HH	3771	27295	0.65%	0.014%
181	6.123	6.119	6.131	HH	3828	26875	0.64%	0.014%
182	6.136	6.131	6.144	HH	3769	28466	0.68%	0.015%
183	6.151	6.144	6.158	HH	3720	30341	0.72%	0.016%
184	6.163	6.158	6.176	HH	3718	39533	0.94%	0.020%
185	6.185	6.176	6.193	HH	3676	38138	0.91%	0.019%
186	6.215	6.193	6.240	HH	9700	155923	3.70%	0.080%
187	6.245	6.240	6.252	HH	3703	25181	0.60%	0.013%
188	6.256	6.252	6.263	HH	3648	25045	0.59%	0.013%
189	6.279	6.263	6.292	HH	3716	61558	1.46%	0.031%
190	6.312	6.292	6.332	HH	3737	88128	2.09%	0.045%
191	6.336	6.332	6.349	HH	3687	38402	0.91%	0.020%
192	6.352	6.349	6.364	HH	3752	32444	0.77%	0.017%
193	6.381	6.364	6.387	HH	3782	50620	1.20%	0.026%
194	6.392	6.387	6.396	HH	3852	20609	0.49%	0.011%

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195	6.400	6.396	6.405	HH	3778	19857	0.47%	0.010%
196	6.411	6.405	6.418	HH	3821	30448	0.72%	0.016%
197	6.422	6.418	6.431	HH	3824	27963	0.66%	0.014%
198	6.439	6.431	6.443	HH	3803	27467	0.65%	0.014%
199	6.448	6.443	6.461	HH	3783	39906	0.95%	0.020%
200	6.473	6.461	6.499	HH	3853	86631	2.06%	0.044%
201	6.522	6.499	6.527	HH	3968	63400	1.51%	0.032%
202	6.537	6.527	6.549	HH	4049	53737	1.28%	0.027%
203	6.555	6.549	6.564	HH	3935	34460	0.82%	0.018%
204	6.572	6.564	6.594	HH	4005	70404	1.67%	0.036%
205	6.599	6.594	6.612	HH	3899	40478	0.96%	0.021%
206	6.623	6.612	6.628	HH	3948	38579	0.92%	0.020%
207	6.635	6.628	6.640	HH	3944	27134	0.64%	0.014%
208	6.644	6.640	6.661	HH	3993	49277	1.17%	0.025%
209	6.674	6.661	6.679	HH	3984	43257	1.03%	0.022%
210	6.687	6.679	6.693	HH	4032	32615	0.77%	0.017%
211	6.697	6.693	6.709	HH	3978	37080	0.88%	0.019%
212	6.716	6.709	6.723	HH	4085	34549	0.82%	0.018%
213	6.738	6.723	6.754	HH	4112	75681	1.80%	0.039%
214	6.758	6.754	6.773	HH	4064	46164	1.10%	0.024%
215	6.779	6.773	6.783	HH	4054	23523	0.56%	0.012%
216	6.801	6.783	6.826	HH	4223	106218	2.52%	0.054%
217	6.831	6.826	6.835	HH	4102	21113	0.50%	0.011%
218	6.840	6.835	6.844	HH	4097	22067	0.52%	0.011%
219	6.849	6.844	6.866	HH	4185	53401	1.27%	0.027%
220	6.869	6.866	6.875	HH	4162	22533	0.54%	0.012%
221	6.879	6.875	6.882	HH	4179	17700	0.42%	0.009%
222	6.895	6.882	6.907	HH	4467	62363	1.48%	0.032%
223	6.913	6.907	6.930	HH	4195	57822	1.37%	0.030%
224	6.937	6.930	6.950	HH	4185	49472	1.17%	0.025%
225	6.961	6.950	6.972	HH	4292	53972	1.28%	0.028%
226	6.977	6.972	7.000	HH	4252	70963	1.69%	0.036%
227	7.005	7.000	7.013	HH	4274	33735	0.80%	0.017%
228	7.021	7.013	7.029	HH	4328	40638	0.96%	0.021%
229	7.034	7.029	7.037	HH	4363	20443	0.49%	0.010%
230	7.041	7.037	7.048	HH	4373	26381	0.63%	0.013%
231	7.061	7.048	7.071	HH	4369	60070	1.43%	0.031%
232	7.096	7.071	7.116	HH	4540	118839	2.82%	0.061%
233	7.132	7.116	7.158	HH	4732	114509	2.72%	0.059%
234	7.166	7.158	7.173	HH	4509	38962	0.93%	0.020%
235	7.180	7.173	7.194	HH	4551	58141	1.38%	0.030%
236	7.211	7.194	7.242	HH	5294	137434	3.26%	0.070%
237	7.246	7.242	7.260	HH	4551	47240	1.12%	0.024%
238	7.263	7.260	7.274	HH	4547	38118	0.91%	0.019%
239	7.279	7.274	7.292	HH	4555	47200	1.12%	0.024%
240	7.300	7.292	7.308	HH	4536	42417	1.01%	0.022%
241	7.326	7.308	7.332	HH	4568	65448	1.55%	0.033%
242	7.338	7.332	7.344	HH	4576	34066	0.81%	0.017%
243	7.351	7.344	7.362	HH	4747	48771	1.16%	0.025%
244	7.372	7.362	7.376	HH	4736	41851	0.99%	0.021%
245	7.389	7.376	7.413	HH	4856	105412	2.50%	0.054%
246	7.419	7.413	7.424	HH	4838	31102	0.74%	0.016%

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247	7.448	7.424	7.472	HH	5264	142837	3.39%	0.073%
248	7.477	7.472	7.489	HH	4869	50805	1.21%	0.026%
249	7.495	7.489	7.504	HH	4968	43125	1.02%	0.022%
250	7.510	7.504	7.520	HH	4869	46003	1.09%	0.024%
251	7.529	7.520	7.533	HH	4761	36788	0.87%	0.019%
252	7.539	7.533	7.549	HH	4843	46720	1.11%	0.024%
253	7.557	7.549	7.561	HH	4929	34225	0.81%	0.017%
254	7.567	7.561	7.571	HH	4908	29349	0.70%	0.015%
255	7.574	7.571	7.581	HH	4932	30446	0.72%	0.016%
256	7.601	7.581	7.607	HH	4954	74536	1.77%	0.038%
257	7.611	7.607	7.616	HH	4923	28421	0.67%	0.015%
258	7.622	7.616	7.635	HH	4953	54327	1.29%	0.028%
259	7.640	7.635	7.651	HH	4867	47143	1.12%	0.024%
260	7.664	7.651	7.672	HH	4957	60162	1.43%	0.031%
261	7.677	7.672	7.690	HH	4973	54079	1.28%	0.028%
262	7.694	7.690	7.701	HH	4981	31141	0.74%	0.016%
263	7.718	7.701	7.747	HH	5855	147905	3.51%	0.076%
264	7.751	7.747	7.763	HH	5162	51316	1.22%	0.026%
265	7.787	7.763	7.791	HH	5381	88769	2.11%	0.045%
266	7.827	7.791	7.868	HH	6430	259951	6.17%	0.133%
267	7.893	7.868	7.936	HH	6435	234056	5.56%	0.120%
268	7.953	7.936	7.971	HH	5797	117864	2.80%	0.060%
269	7.997	7.971	8.031	HH	6174	206155	4.90%	0.105%
270	8.052	8.031	8.068	HH	6092	128482	3.05%	0.066%
271	8.081	8.068	8.085	HH	5750	57137	1.36%	0.029%
272	8.090	8.085	8.098	HH	5734	44063	1.05%	0.023%
273	8.115	8.098	8.139	HH	7375	157539	3.74%	0.081%
274	8.142	8.139	8.150	HH	5852	37747	0.90%	0.019%
275	8.155	8.150	8.158	HH	5897	28904	0.69%	0.015%
276	8.177	8.158	8.188	HH	5984	104031	2.47%	0.053%
277	8.213	8.188	8.228	HH	6173	141867	3.37%	0.073%
278	8.247	8.228	8.251	HH	6095	86509	2.05%	0.044%
279	8.295	8.251	8.325	HH	21037	425064	10.09%	0.217%
280	8.340	8.325	8.361	HH	7169	146051	3.47%	0.075%
281	8.391	8.361	8.529	HH	28059	1172755	27.85%	0.600%
282	8.537	8.529	8.561	HH	7637	141168	3.35%	0.072%
283	8.584	8.561	8.611	HH	7647	220325	5.23%	0.113%
284	8.621	8.611	8.636	HH	7266	106269	2.52%	0.054%
285	8.654	8.636	8.677	HH	7600	184584	4.38%	0.094%
286	8.713	8.677	8.728	HH	9084	252807	6.00%	0.129%
287	8.742	8.728	8.768	HH	9294	197329	4.69%	0.101%
288	8.785	8.768	8.806	HH	9655	191723	4.55%	0.098%
289	8.827	8.806	8.858	HH	18508	347217	8.24%	0.178%
290	8.883	8.858	8.928	HH	10767	358264	8.51%	0.183%
291	8.949	8.928	8.961	HH	8263	156972	3.73%	0.080%
292	8.974	8.961	9.004	HH	8855	212226	5.04%	0.108%
293	9.008	9.004	9.027	HH	7705	103524	2.46%	0.053%
294	9.068	9.027	9.093	HH	9027	341387	8.11%	0.175%
295	9.113	9.093	9.164	HH	48178	757387	17.98%	0.387%
296	9.169	9.164	9.180	HH	8601	79863	1.90%	0.041%
297	9.197	9.180	9.221	HH	10333	232855	5.53%	0.119%
298	9.238	9.221	9.243	HH	9411	124843	2.96%	0.064%
299	9.246	9.243	9.266	HH	9362	124184	2.95%	0.063%

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300	9.270	9.266	9.275	HH	8916	45518	1.08%	0.023%
301	9.290	9.275	9.317	HH	10012	231097	5.49%	0.118%
302	9.320	9.317	9.326	HH	8536	48778	1.16%	0.025%
303	9.349	9.326	9.367	HH	9322	215134	5.11%	0.110%
304	9.376	9.367	9.382	HH	8883	78964	1.88%	0.040%
305	9.395	9.382	9.406	HH	9226	129866	3.08%	0.066%
306	9.413	9.406	9.429	HH	9069	125988	2.99%	0.064%
307	9.441	9.429	9.455	HH	8962	136459	3.24%	0.070%
308	9.489	9.455	9.518	HH	14395	427099	10.14%	0.218%
309	9.532	9.518	9.547	HH	12268	193925	4.60%	0.099%
310	9.576	9.547	9.596	HH	12805	323743	7.69%	0.166%
311	9.618	9.596	9.635	HH	15287	285933	6.79%	0.146%
312	9.644	9.635	9.658	HH	11898	150224	3.57%	0.077%
313	9.672	9.658	9.699	HH	13541	275618	6.54%	0.141%
314	9.726	9.699	9.747	HH	19462	373970	8.88%	0.191%
315	9.755	9.747	9.777	HH	10158	179431	4.26%	0.092%
316	9.816	9.777	9.826	HH	10566	293240	6.96%	0.150%
317	9.847	9.826	9.860	HH	11581	226054	5.37%	0.116%
318	9.864	9.860	9.871	HH	11258	74272	1.76%	0.038%
319	9.890	9.871	9.938	HH	55696	858163	20.38%	0.439%
320	9.955	9.938	9.964	HH	12155	180496	4.29%	0.092%
321	9.970	9.964	9.983	HH	11911	132013	3.13%	0.067%
322	9.995	9.983	10.035	HH	11981	350332	8.32%	0.179%
323	10.039	10.035	10.043	HH	10149	49720	1.18%	0.025%
324	10.064	10.043	10.082	HH	10711	238040	5.65%	0.122%
325	10.105	10.082	10.148	HH	10960	424596	10.08%	0.217%
326	10.166	10.148	10.199	HH	11239	326211	7.75%	0.167%
327	10.235	10.199	10.248	HH	14762	358096	8.50%	0.183%
328	10.277	10.248	10.309	HH	21554	558067	13.25%	0.285%
329	10.327	10.309	10.352	HH	13728	313546	7.45%	0.160%
330	10.368	10.352	10.398	HH	15423	355812	8.45%	0.182%
331	10.421	10.398	10.447	HH	15070	360289	8.56%	0.184%
332	10.452	10.447	10.472	HH	10993	164061	3.90%	0.084%
333	10.478	10.472	10.490	HH	10862	118330	2.81%	0.060%
334	10.513	10.490	10.528	HH	11705	253825	6.03%	0.130%
335	10.555	10.528	10.587	HH	13719	438585	10.41%	0.224%
336	10.626	10.587	10.666	HH	46449	904937	21.49%	0.463%
337	10.695	10.666	10.722	HH	19681	500336	11.88%	0.256%
338	10.735	10.722	10.740	HH	12863	139890	3.32%	0.072%
339	10.757	10.740	10.780	HH	13453	297905	7.07%	0.152%
340	10.795	10.780	10.826	HH	11523	317788	7.55%	0.162%
341	10.838	10.826	10.868	HH	11590	282740	6.71%	0.145%
342	10.883	10.868	10.915	HH	11649	317007	7.53%	0.162%
343	10.944	10.915	10.963	HH	13717	362606	8.61%	0.185%
344	10.968	10.963	10.985	HH	12996	164611	3.91%	0.084%
345	11.001	10.985	11.007	HH	13213	164050	3.90%	0.084%
346	11.019	11.007	11.033	HH	13668	206938	4.91%	0.106%
347	11.042	11.033	11.063	HH	12713	216791	5.15%	0.111%
348	11.081	11.063	11.118	HH	13739	394185	9.36%	0.202%
349	11.133	11.118	11.152	HH	13193	251358	5.97%	0.128%
350	11.157	11.152	11.170	HH	11444	118118	2.80%	0.060%
351	11.185	11.170	11.208	HH	11242	257680	6.12%	0.132%

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352	11.229	11.208	11.245	HH	11518	247734	5.88%	0.127%
353	11.264	11.245	11.293	HH	11688	324347	7.70%	0.166%
354	11.327	11.293	11.367	HH	32363	724249	17.20%	0.370%
355	11.373	11.367	11.389	HH	11871	151531	3.60%	0.077%
356	11.415	11.389	11.467	HH	16530	598017	14.20%	0.306%
357	11.483	11.467	11.499	HH	11294	211274	5.02%	0.108%
358	11.514	11.499	11.518	HH	11316	130489	3.10%	0.067%
359	11.533	11.518	11.553	HH	11826	237051	5.63%	0.121%
360	11.591	11.553	11.599	HH	11322	307409	7.30%	0.157%
361	11.623	11.599	11.645	HH	12546	335620	7.97%	0.172%
362	11.652	11.645	11.665	HH	11901	138406	3.29%	0.071%
363	11.682	11.665	11.702	HH	12052	252828	6.00%	0.129%
364	11.725	11.702	11.747	HH	12837	320590	7.61%	0.164%
365	11.761	11.747	11.786	HH	12541	276593	6.57%	0.141%
366	11.812	11.786	11.829	HH	12413	305100	7.24%	0.156%
367	11.834	11.829	11.838	HH	11352	56923	1.35%	0.029%
368	11.843	11.838	11.873	HH	11389	236490	5.62%	0.121%
369	11.879	11.873	11.890	HH	11393	120707	2.87%	0.062%
370	11.894	11.890	11.905	HH	11406	101737	2.42%	0.052%
371	11.912	11.905	11.919	HH	11372	91244	2.17%	0.047%
372	11.925	11.919	11.929	HH	11375	70053	1.66%	0.036%
373	11.934	11.929	11.953	HH	11413	162811	3.87%	0.083%
374	11.997	11.953	12.028	HH	24580	667127	15.84%	0.341%
375	12.037	12.028	12.048	HH	12103	140210	3.33%	0.072%
376	12.066	12.048	12.090	HH	13483	312476	7.42%	0.160%
377	12.095	12.090	12.120	HH	12191	218444	5.19%	0.112%
378	12.139	12.120	12.167	HH	11639	321300	7.63%	0.164%
379	12.207	12.167	12.224	HH	12216	396146	9.41%	0.203%
380	12.229	12.224	12.244	HH	11574	139559	3.31%	0.071%
381	12.249	12.244	12.254	HH	11357	64316	1.53%	0.033%
382	12.279	12.254	12.309	HH	12745	399747	9.49%	0.204%
383	12.326	12.309	12.355	HH	13708	345236	8.20%	0.176%
384	12.374	12.355	12.387	HH	12004	226555	5.38%	0.116%
385	12.408	12.387	12.444	HH	13258	415294	9.86%	0.212%
386	12.461	12.444	12.486	HH	12277	304403	7.23%	0.156%
387	12.500	12.486	12.509	HH	12046	164898	3.92%	0.084%
388	12.513	12.509	12.540	HH	11899	222754	5.29%	0.114%
389	12.564	12.540	12.569	HH	12368	209259	4.97%	0.107%
390	12.574	12.569	12.594	HH	12357	178272	4.23%	0.091%
391	12.604	12.594	12.615	HH	12103	150014	3.56%	0.077%
392	12.635	12.615	12.682	HH	18237	546494	12.98%	0.279%
393	12.703	12.682	12.723	HH	12439	294867	7.00%	0.151%
394	12.743	12.723	12.768	HH	12530	330667	7.85%	0.169%
395	12.779	12.768	12.794	HH	11894	182205	4.33%	0.093%
396	12.801	12.794	12.809	HH	11820	107652	2.56%	0.055%
397	12.824	12.809	12.845	HH	11989	254638	6.05%	0.130%
398	12.855	12.845	12.866	HH	11783	152623	3.62%	0.078%
399	12.888	12.866	12.900	HH	12373	245831	5.84%	0.126%
400	12.908	12.900	12.937	HH	12403	268548	6.38%	0.137%
401	12.960	12.937	12.979	HH	13195	314366	7.46%	0.161%
402	12.994	12.979	13.012	HH	12214	236704	5.62%	0.121%
403	13.029	13.012	13.040	HH	12376	202462	4.81%	0.104%
404	13.056	13.040	13.065	HH	12471	186635	4.43%	0.095%

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405	13.084	13.065	13.106	HH	13051	314618	7.47%	0.161%
406	13.135	13.106	13.153	HH	12716	355767	8.45%	0.182%
407	13.175	13.153	13.222	HH	13153	519139	12.33%	0.265%
408	13.245	13.222	13.265	HH	13722	332045	7.88%	0.170%
409	13.276	13.265	13.301	HH	12534	267277	6.35%	0.137%
410	13.310	13.301	13.322	HH	12411	155607	3.70%	0.080%
411	13.326	13.322	13.369	HH	12402	341055	8.10%	0.174%
412	13.383	13.369	13.393	HH	12259	179500	4.26%	0.092%
413	13.427	13.393	13.447	HH	12299	392119	9.31%	0.200%
414	13.465	13.447	13.495	HH	12712	358862	8.52%	0.183%
415	13.500	13.495	13.521	HH	12350	195511	4.64%	0.100%
416	13.528	13.521	13.540	HH	12337	140280	3.33%	0.072%
417	13.546	13.540	13.549	HH	12313	64813	1.54%	0.033%
418	13.552	13.549	13.582	HH	12307	241050	5.72%	0.123%
419	13.597	13.582	13.614	HH	12581	239136	5.68%	0.122%
420	13.633	13.614	13.648	HH	12993	259192	6.15%	0.133%
421	13.662	13.648	13.682	HH	12853	261646	6.21%	0.134%
422	13.689	13.682	13.711	HH	12714	214787	5.10%	0.110%
423	13.725	13.711	13.763	HH	12501	389771	9.26%	0.199%
424	13.792	13.763	13.812	HH	13543	379763	9.02%	0.194%
425	13.830	13.812	13.859	HH	13852	361321	8.58%	0.185%
426	13.869	13.859	13.904	HH	12683	343734	8.16%	0.176%
427	13.916	13.904	13.940	HH	12538	265534	6.31%	0.136%
428	13.950	13.940	13.967	HH	12390	198766	4.72%	0.102%
429	13.972	13.967	13.977	HH	12515	80371	1.91%	0.041%
430	13.986	13.977	14.003	HH	12537	192384	4.57%	0.098%
431	14.008	14.003	14.024	HH	12434	152895	3.63%	0.078%
432	14.052	14.024	14.087	HH	12541	472614	11.22%	0.242%
433	14.106	14.087	14.117	HH	12497	224117	5.32%	0.115%
434	14.124	14.117	14.129	HH	12589	87785	2.08%	0.045%
435	14.149	14.129	14.170	HH	12662	313872	7.45%	0.160%
436	14.192	14.170	14.212	HH	12856	316039	7.50%	0.162%
437	14.224	14.212	14.230	HH	12727	139481	3.31%	0.071%
438	14.262	14.230	14.327	HH	13725	776142	18.43%	0.397%
439	14.343	14.327	14.370	HH	13566	338518	8.04%	0.173%
440	14.390	14.370	14.414	HH	13686	344986	8.19%	0.176%
441	14.419	14.414	14.425	HH	12811	89548	2.13%	0.046%
442	14.464	14.425	14.488	HH	13912	501648	11.91%	0.256%
443	14.512	14.488	14.520	HH	13620	250439	5.95%	0.128%
444	14.537	14.520	14.569	HH	13769	400183	9.50%	0.205%
445	14.585	14.569	14.639	HH	13594	552325	13.12%	0.282%
446	14.644	14.639	14.667	HH	13074	226611	5.38%	0.116%
447	14.688	14.667	14.693	HH	13378	203499	4.83%	0.104%
448	14.728	14.693	14.759	HH	239416	3138604	74.53%	1.605%
449	14.773	14.759	14.801	HH	15193	352076	8.36%	0.180%
450	14.827	14.801	14.855	HH	13725	439944	10.45%	0.225%
451	14.861	14.855	14.874	HH	13587	152831	3.63%	0.078%
452	14.904	14.874	14.914	HH	14384	338186	8.03%	0.173%
453	14.931	14.914	14.962	HH	15488	408677	9.70%	0.209%
454	14.985	14.962	15.032	HH	18902	630887	14.98%	0.323%
455	15.036	15.032	15.049	HH	13532	138655	3.29%	0.071%
456	15.054	15.049	15.059	HH	13371	77624	1.84%	0.040%

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457	15.068	15.059	15.075	HH	13437	130488	3.10%	0.067%
458	15.081	15.075	15.090	HH	13500	125910	2.99%	0.064%
459	15.102	15.090	15.109	HH	13534	148385	3.52%	0.076%
460	15.129	15.109	15.146	HH	13726	304450	7.23%	0.156%
461	15.176	15.146	15.193	HH	13744	385509	9.15%	0.197%
462	15.199	15.193	15.207	HH	13586	109169	2.59%	0.056%
463	15.228	15.207	15.255	HH	14461	398637	9.47%	0.204%
464	15.315	15.255	15.434	HH	62802	2692089	63.93%	1.376%
465	15.444	15.434	15.463	HH	17377	289332	6.87%	0.148%
466	15.477	15.463	15.501	HH	17205	370067	8.79%	0.189%
467	15.527	15.501	15.642	HH	28682	1412387	33.54%	0.722%
468	15.646	15.642	15.692	HH	14490	432062	10.26%	0.221%
469	15.695	15.692	15.707	HH	14336	126684	3.01%	0.065%
470	15.711	15.707	15.714	HH	14290	59567	1.41%	0.030%
471	15.745	15.714	15.768	HH	14570	463181	11.00%	0.237%
472	15.774	15.768	15.791	HH	14435	199276	4.73%	0.102%
473	15.810	15.791	15.815	HH	14485	212244	5.04%	0.109%
474	15.865	15.815	15.892	HH	15393	683126	16.22%	0.349%
475	15.909	15.892	15.931	HH	15301	359586	8.54%	0.184%
476	15.949	15.931	15.978	HH	15792	420634	9.99%	0.215%
477	15.996	15.978	16.002	HH	14744	213328	5.07%	0.109%
478	16.023	16.002	16.053	HH	16135	460503	10.94%	0.235%
479	16.084	16.053	16.102	HH	15002	438995	10.42%	0.224%
480	16.107	16.102	16.119	HH	14837	152990	3.63%	0.078%
481	16.123	16.119	16.132	HH	14764	114428	2.72%	0.058%
482	16.137	16.132	16.146	HH	14754	125169	2.97%	0.064%
483	16.157	16.146	16.173	HH	14911	236503	5.62%	0.121%
484	16.189	16.173	16.211	HH	14805	340949	8.10%	0.174%
485	16.220	16.211	16.225	HH	14860	118016	2.80%	0.060%
486	16.246	16.225	16.252	HH	14981	242822	5.77%	0.124%
487	16.257	16.252	16.260	HH	14945	76927	1.83%	0.039%
488	16.265	16.260	16.277	HH	14991	149760	3.56%	0.077%
489	16.314	16.277	16.320	HH	15032	387709	9.21%	0.198%
490	16.361	16.320	16.378	HH	17402	575182	13.66%	0.294%
491	16.394	16.378	16.412	HH	18662	359307	8.53%	0.184%
492	16.431	16.412	16.484	HH	18611	729060	17.31%	0.373%
493	16.512	16.484	16.572	HH	17811	862526	20.48%	0.441%
494	16.593	16.572	16.619	HH	16102	447868	10.64%	0.229%
495	16.630	16.619	16.638	HH	15825	177252	4.21%	0.091%
496	16.641	16.638	16.645	HH	15748	71120	1.69%	0.036%
497	16.655	16.645	16.661	HH	15937	151016	3.59%	0.077%
498	16.666	16.661	16.699	HH	15909	352076	8.36%	0.180%
499	16.704	16.699	16.715	HH	15721	155803	3.70%	0.080%
500	16.731	16.715	16.735	HH	15802	190415	4.52%	0.097%
501	16.742	16.735	16.753	HH	15799	162460	3.86%	0.083%
502	16.786	16.753	16.801	HH	16772	474382	11.26%	0.243%
503	16.811	16.801	16.827	HH	16477	250827	5.96%	0.128%
504	16.862	16.827	16.875	HH	17346	481760	11.44%	0.246%
505	16.896	16.875	16.923	HH	19936	506482	12.03%	0.259%
506	16.943	16.923	16.963	HH	19009	422552	10.03%	0.216%
507	16.982	16.963	17.012	HH	18908	506295	12.02%	0.259%
508	17.020	17.012	17.044	HH	16469	313448	7.44%	0.160%
509	17.052	17.044	17.057	HH	16496	124695	2.96%	0.064%

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510	17.069	17.057	17.077	HH	16505	203006	4.82%	0.104%
511	17.080	17.077	17.084	HH	16569	69692	1.65%	0.036%
512	17.087	17.084	17.097	HH	16519	123363	2.93%	0.063%
513	17.113	17.097	17.129	HH	16511	320293	7.61%	0.164%
514	17.168	17.129	17.202	HH	16827	729157	17.31%	0.373%
515	17.313	17.202	17.323	HH	18333	1262414	29.98%	0.645%
516	17.344	17.323	17.406	HH	24601	939066	22.30%	0.480%
517	17.436	17.406	17.465	HH	19341	646726	15.36%	0.331%
518	17.485	17.465	17.527	HH	17442	642822	15.26%	0.329%
519	17.566	17.527	17.591	HH	17686	665649	15.81%	0.340%
520	17.614	17.591	17.619	HH	17398	287246	6.82%	0.147%
521	17.651	17.619	17.669	HH	17698	534853	12.70%	0.273%
522	17.694	17.669	17.699	HH	17791	317633	7.54%	0.162%
523	17.746	17.699	17.762	HH	20002	699434	16.61%	0.358%
524	17.781	17.762	17.812	HH	22096	592223	14.06%	0.303%
525	17.829	17.812	17.844	HH	18382	349714	8.30%	0.179%
526	17.875	17.844	17.921	HH	30911	1001052	23.77%	0.512%
527	17.940	17.921	17.957	HH	18965	406794	9.66%	0.208%
528	17.968	17.957	17.976	HH	18712	217322	5.16%	0.111%
529	18.005	17.976	18.012	HH	18885	400438	9.51%	0.205%
530	18.035	18.012	18.075	HH	21630	758326	18.01%	0.388%
531	18.148	18.075	18.184	HH	33274	1599379	37.98%	0.818%
532	18.205	18.184	18.270	HH	29027	1262302	29.97%	0.645%
533	18.276	18.270	18.289	HH	21118	232985	5.53%	0.119%
534	18.304	18.289	18.371	HH	21636	1011031	24.01%	0.517%
535	18.385	18.371	18.397	HH	19830	304670	7.23%	0.156%
536	18.412	18.397	18.435	HH	20055	455247	10.81%	0.233%
537	18.513	18.435	18.544	HH	22100	1329149	31.56%	0.679%
538	18.606	18.544	18.675	HH	26280	1690616	40.15%	0.864%
539	18.716	18.675	18.768	HH	29007	1253544	29.77%	0.641%
540	18.792	18.768	18.805	HH	21340	472119	11.21%	0.241%
541	18.814	18.805	18.836	HH	21275	399473	9.49%	0.204%
542	18.842	18.836	18.855	HH	21067	238082	5.65%	0.122%
543	18.864	18.855	18.880	HH	21046	312379	7.42%	0.160%
544	18.936	18.880	18.952	HH	21454	909094	21.59%	0.465%
545	19.006	18.952	19.024	HH	28272	1072693	25.47%	0.548%
546	19.034	19.024	19.099	HH	26838	1103918	26.21%	0.564%
547	19.113	19.099	19.143	HH	23381	612107	14.54%	0.313%
548	19.165	19.143	19.180	HH	23834	525588	12.48%	0.269%
549	19.196	19.180	19.252	HH	23684	977673	23.22%	0.500%
550	19.278	19.252	19.327	HH	22629	1011293	24.01%	0.517%
551	19.350	19.327	19.370	HH	23355	580169	13.78%	0.297%
552	19.393	19.370	19.423	HH	24901	758240	18.01%	0.388%
553	19.430	19.423	19.466	HH	22837	578929	13.75%	0.296%
554	19.504	19.466	19.547	HH	27570	1178933	27.99%	0.603%
555	19.571	19.547	19.576	HH	23433	405854	9.64%	0.207%
556	19.590	19.576	19.610	HH	23693	483168	11.47%	0.247%
557	19.631	19.610	19.656	HH	24451	656189	15.58%	0.335%
558	19.683	19.656	19.726	HH	24501	1000571	23.76%	0.512%
559	19.736	19.726	19.742	HH	23798	221489	5.26%	0.113%
560	19.773	19.742	19.825	HH	30002	1307329	31.04%	0.668%
561	19.832	19.825	19.852	HH	24288	386780	9.18%	0.198%

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562	19.873	19.852	19.915	HH	25009	933416	22.16%	0.477%
563	19.953	19.915	19.970	HH	24787	796955	18.92%	0.407%
564	20.021	19.970	20.048	HH	25860	1175591	27.92%	0.601%
565	20.053	20.048	20.066	HH	25047	268546	6.38%	0.137%
566	20.097	20.066	20.110	HH	25475	665821	15.81%	0.340%
567	20.131	20.110	20.151	HH	27290	648462	15.40%	0.332%
568	20.173	20.151	20.203	HH	26436	807689	19.18%	0.413%
569	20.254	20.203	20.277	HH	26400	1153697	27.40%	0.590%
570	20.305	20.277	20.339	HH	27928	992360	23.56%	0.507%
571	20.346	20.339	20.353	HH	25991	216213	5.13%	0.111%
572	20.359	20.353	20.375	HH	26111	347721	8.26%	0.178%
573	20.395	20.375	20.425	HH	26340	776336	18.43%	0.397%
574	20.488	20.425	20.524	HH	27945	1588676	37.72%	0.812%
575	20.529	20.524	20.558	HH	26934	544641	12.93%	0.278%
576	20.598	20.558	20.626	HH	27323	1109650	26.35%	0.567%
577	20.654	20.626	20.701	HH	27859	1217157	28.90%	0.622%
578	20.710	20.701	20.720	HH	27296	325583	7.73%	0.166%
579	20.726	20.720	20.735	HH	27260	244871	5.81%	0.125%
580	20.780	20.735	20.823	HH	27612	1429701	33.95%	0.731%
581	20.828	20.823	20.842	HH	27331	320787	7.62%	0.164%
582	20.871	20.842	20.929	HH	28648	1444187	34.29%	0.738%
583	20.937	20.929	20.947	HH	27135	292970	6.96%	0.150%
584	20.992	20.947	20.999	HH	27403	850186	20.19%	0.435%
585	21.004	20.999	21.014	HH	27428	245129	5.82%	0.125%
586	21.020	21.014	21.049	HH	27388	576666	13.69%	0.295%
587	21.056	21.049	21.063	HH	27198	222874	5.29%	0.114%
588	21.070	21.063	21.075	HH	27169	195892	4.65%	0.100%
589	21.081	21.075	21.125	HH	27241	820877	19.49%	0.420%
590	21.191	21.125	21.233	HH	28099	1764230	41.89%	0.902%
591	21.248	21.233	21.259	HH	27228	417764	9.92%	0.214%
592	21.295	21.259	21.325	HH	28434	1110530	26.37%	0.568%
593	21.331	21.325	21.347	HH	27348	354727	8.42%	0.181%
594	21.360	21.347	21.377	HH	27370	491355	11.67%	0.251%
595	21.380	21.377	21.386	HH	27280	150194	3.57%	0.077%
596	21.392	21.386	21.408	HH	27311	359770	8.54%	0.184%
597	21.432	21.408	21.456	HH	27409	777935	18.47%	0.398%
598	21.460	21.456	21.494	HH	27235	618802	14.69%	0.316%
599	21.498	21.494	21.517	HH	27226	376174	8.93%	0.192%
600	21.537	21.517	21.587	HH	27534	1147952	27.26%	0.587%
601	21.592	21.587	21.599	HH	27239	194381	4.62%	0.099%
602	21.612	21.599	21.663	HH	27276	1047010	24.86%	0.535%
603	21.671	21.663	21.682	HH	27202	309525	7.35%	0.158%
604	21.686	21.682	21.699	HH	27267	272080	6.46%	0.139%
605	21.719	21.699	21.732	HH	27321	545137	12.94%	0.279%
606	21.774	21.732	21.804	HH	29308	1214913	28.85%	0.621%
607	21.820	21.804	21.866	HH	28101	1025266	24.35%	0.524%
608	21.870	21.866	21.884	HH	27212	297347	7.06%	0.152%
609	21.892	21.884	21.903	HH	27237	306008	7.27%	0.156%
610	21.940	21.903	21.965	HH	27346	1025125	24.34%	0.524%
611	21.970	21.965	21.978	HH	27269	214494	5.09%	0.110%
612	21.984	21.978	22.031	HH	27272	857111	20.35%	0.438%
613	22.038	22.031	22.043	HH	27276	198559	4.71%	0.102%
614	22.065	22.043	22.107	HH	27339	1043471	24.78%	0.533%

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615	22.112	22.107	22.124	HH	27261	271810	6.45%	0.139%
616	22.135	22.124	22.189	HH	27317	1066177	25.32%	0.545%
617	22.197	22.189	22.221	HH	27286	531441	12.62%	0.272%
618	22.255	22.221	22.282	HH	27288	993393	23.59%	0.508%
619	22.325	22.282	22.362	HH	28085	1318980	31.32%	0.674%
620	22.382	22.362	22.449	HH	27411	1424600	33.83%	0.728%
621	22.484	22.449	22.495	HH	27411	765178	18.17%	0.391%
622	22.566	22.495	22.622	HH	27976	2099413	49.85%	1.073%
623	22.640	22.622	22.726	HH	27580	1708066	40.56%	0.873%
624	22.733	22.726	22.763	HH	27272	601316	14.28%	0.307%
625	22.788	22.763	22.814	HH	27264	829677	19.70%	0.424%
626	22.825	22.814	22.835	HH	27349	344673	8.18%	0.176%
627	22.849	22.835	22.880	HH	27334	747093	17.74%	0.382%
628	22.953	22.880	23.009	HH	27763	2110483	50.12%	1.079%
629	23.030	23.009	23.050	HH	27357	673020	15.98%	0.344%
630	23.059	23.050	23.072	HH	27315	368816	8.76%	0.189%
631	23.083	23.072	23.089	HH	27315	272381	6.47%	0.139%
632	23.097	23.089	23.170	HH	27371	1320542	31.36%	0.675%
633	23.233	23.170	23.244	HH	27409	1214446	28.84%	0.621%
634	23.249	23.244	23.262	HH	27414	301204	7.15%	0.154%
635	23.291	23.262	23.302	HH	27533	660843	15.69%	0.338%
636	23.341	23.302	23.375	HH	27793	1215544	28.86%	0.621%
637	23.391	23.375	23.422	HH	27783	775311	18.41%	0.396%
638	23.471	23.422	23.630	HH	28083	3449978	81.92%	1.764%
639	23.693	23.630	23.760	HH	27732	2142106	50.87%	1.095%
640	23.767	23.760	23.777	HH	27344	272813	6.48%	0.139%
641	23.794	23.777	23.807	HH	27338	491068	11.66%	0.251%
642	23.812	23.807	23.850	HH	27330	701075	16.65%	0.358%
643	23.871	23.850	23.918	HH	27349	1118374	26.56%	0.572%
644	23.929	23.918	23.958	HH	27413	653568	15.52%	0.334%
645	23.967	23.958	23.975	HH	27367	284294	6.75%	0.145%
646	23.983	23.975	24.010	HH	27394	574073	13.63%	0.293%
647	24.014	24.010	24.034	HH	27342	380955	9.05%	0.195%
648	24.048	24.034	24.062	HH	27368	465220	11.05%	0.238%
649	24.096	24.062	24.161	HH	27478	1621631	38.51%	0.829%
650	24.167	24.161	24.207	HH	27277	753910	17.90%	0.385%
651	24.230	24.207	24.239	HH	27220	516064	12.25%	0.264%
652	24.257	24.239	24.278	HH	27257	636554	15.12%	0.325%
653	24.293	24.278	24.322	HH	27243	721797	17.14%	0.369%
654	24.329	24.322	24.349	HH	27207	434638	10.32%	0.222%
655	24.363	24.349	24.374	HH	27231	407781	9.68%	0.208%
656	24.382	24.374	24.417	HH	27262	707937	16.81%	0.362%
657	24.523	24.417	24.650	HHA	36615	4211251	100.00%	2.153%
					Sum of corrected areas:		195611321	

C44-FE012918.M Wed Feb 14 08:32:22 2018 RPT-1