

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
 Data File : FE026320.D
 Signal(s) : FID1B.CH
 Acq On : 27 Feb 2018 13:06
 Sample : J1686-04
 Misc :
 ALS Vial : 8 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	2.434	2.427	2.439	PH	10	-280	-0.01%	-0.000%
2	2.447	2.439	2.463	PH	37	-721	-0.02%	-0.000%
3	2.467	2.463	2.472	PH	102	-246	-0.01%	-0.000%
4	2.477	2.472	2.485	PH	-55	-912	-0.02%	-0.000%
5	2.492	2.485	2.498	PH	103	-578	-0.01%	-0.000%
6	2.504	2.498	2.520	PH	-19	-1403	-0.04%	-0.001%
7	2.526	2.520	2.553	PH	101	-826	-0.02%	-0.000%
8	2.557	2.553	2.566	PH	11	-502	-0.01%	-0.000%
9	2.575	2.566	2.600	PH	-3	-2013	-0.05%	-0.001%
10	2.605	2.600	2.615	PH	-41	-946	-0.02%	-0.001%
11	2.627	2.615	2.636	PH	12	-1233	-0.03%	-0.001%
12	2.650	2.636	2.658	PH	-31	-1808	-0.05%	-0.001%
13	2.678	2.658	2.736	PH	1086	14484	0.37%	0.008%
14	2.740	2.736	2.745	PH	16	-83	-0.00%	-0.000%
15	2.751	2.745	2.761	PH	198	622	0.02%	0.000%
16	2.769	2.761	2.781	HH	227	934	0.02%	0.000%
17	2.800	2.781	2.813	PH	98	288	0.01%	0.000%
18	2.818	2.813	2.834	PH	49	-869	-0.02%	-0.000%
19	2.844	2.834	2.848	PH	9	-526	-0.01%	-0.000%
20	2.855	2.848	2.863	PH	57	-384	-0.01%	-0.000%
21	2.882	2.863	2.901	PH	156	170	0.00%	0.000%
22	2.910	2.901	2.916	PH	117	144	0.00%	0.000%
23	2.919	2.916	2.924	PH	99	405	0.01%	0.000%
24	2.935	2.924	2.954	PH	351	2780	0.07%	0.001%
25	2.962	2.954	2.972	PH	199	568	0.01%	0.000%
26	2.977	2.972	2.991	PH	100	257	0.01%	0.000%
27	2.997	2.991	3.007	PH	233	433	0.01%	0.000%
28	3.025	3.007	3.031	PH	211	834	0.02%	0.000%
29	3.036	3.031	3.042	PH	98	226	0.01%	0.000%
30	3.069	3.042	3.080	PH	129	501	0.01%	0.000%
31	3.092	3.080	3.099	PH	221	927	0.02%	0.000%
32	3.105	3.099	3.110	HH	150	444	0.01%	0.000%
33	3.114	3.110	3.127	PH	202	491	0.01%	0.000%
34	3.135	3.127	3.139	PH	110	440	0.01%	0.000%
35	3.144	3.139	3.156	HH	182	775	0.02%	0.000%
36	3.189	3.156	3.200	PH	231	3243	0.08%	0.002%

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37	3.202	3.200	3.209	HH	220	714	0.02%	0.000%	
38	3.213	3.209	3.221	HH	183	842	0.02%	0.000%	
39	3.225	3.221	3.250	HH	218	2601	0.07%	0.001%	
40	3.259	3.250	3.266	HH	280	1790	0.05%	0.001%	
41	3.273	3.266	3.280	HH	276	1826	0.05%	0.001%	
42	3.290	3.280	3.303	HH	306	2920	0.08%	0.002%	
43	3.311	3.303	3.319	HH	278	1898	0.05%	0.001%	
44	3.325	3.319	3.334	HH	304	2106	0.05%	0.001%	
45	3.345	3.334	3.350	HH	340	2569	0.07%	0.001%	
46	3.362	3.350	3.366	HH	327	1863	0.05%	0.001%	
47	3.370	3.366	3.375	HH	258	921	0.02%	0.000%	
48	3.382	3.375	3.390	HH	513	2191	0.06%	0.001%	
49	3.402	3.390	3.406	HH	269	1914	0.05%	0.001%	
50	3.410	3.406	3.416	HH	289	1617	0.04%	0.001%	
51	3.422	3.416	3.427	HH	395	2000	0.05%	0.001%	
52	3.441	3.427	3.456	HH	455	5858	0.15%	0.003%	
53	3.467	3.456	3.472	HH	409	3408	0.09%	0.002%	
54	3.477	3.472	3.489	HH	351	2945	0.08%	0.002%	
55	3.493	3.489	3.503	HH	379	2529	0.07%	0.001%	
56	3.514	3.503	3.541	HH	451	7108	0.18%	0.004%	
57	3.561	3.541	3.566	HH	493	5059	0.13%	0.003%	
58	3.576	3.566	3.580	HH	471	2990	0.08%	0.002%	
59	3.584	3.580	3.592	HH	506	2768	0.07%	0.001%	
60	3.611	3.592	3.630	HH	538	8617	0.22%	0.005%	
61	3.647	3.630	3.656	HH	582	6649	0.17%	0.004%	
62	3.660	3.656	3.667	HH	457	2807	0.07%	0.002%	
63	3.702	3.667	3.707	HH	669	12187	0.31%	0.007%	
64	3.714	3.707	3.719	HH	596	3706	0.10%	0.002%	
65	3.725	3.719	3.730	HH	500	3230	0.08%	0.002%	
66	3.734	3.730	3.740	HH	560	2783	0.07%	0.001%	
67	3.745	3.740	3.750	HH	504	2804	0.07%	0.001%	
68	3.760	3.750	3.767	HH	599	5305	0.14%	0.003%	
69	3.771	3.767	3.779	HH	573	3659	0.09%	0.002%	
70	3.783	3.779	3.789	HH	655	3520	0.09%	0.002%	
71	3.806	3.789	3.820	HH	725	10252	0.26%	0.005%	
72	3.861	3.820	3.868	HH	772	15886	0.41%	0.008%	
73	3.882	3.868	3.900	HH	727	11263	0.29%	0.006%	
74	3.905	3.900	3.909	HH	681	3533	0.09%	0.002%	
75	3.914	3.909	3.922	HH	685	5204	0.13%	0.003%	
76	3.926	3.922	3.930	HH	726	3086	0.08%	0.002%	
77	3.935	3.930	3.939	HH	757	3793	0.10%	0.002%	
78	3.946	3.939	3.952	HH	725	5522	0.14%	0.003%	
79	3.958	3.952	3.970	HH	859	7872	0.20%	0.004%	
80	3.977	3.970	3.991	HH	789	9757	0.25%	0.005%	
81	4.005	3.991	4.020	HH	873	13555	0.35%	0.007%	
82	4.031	4.020	4.049	HH	900	13842	0.36%	0.007%	
83	4.057	4.049	4.063	HH	741	5800	0.15%	0.003%	
84	4.077	4.063	4.084	HH	902	10229	0.26%	0.005%	
85	4.090	4.084	4.105	HH	899	10063	0.26%	0.005%	
86	4.109	4.105	4.113	HH	843	4029	0.10%	0.002%	
87	4.119	4.113	4.144	HH	940	14940	0.38%	0.008%	
88	4.148	4.144	4.159	HH	906	7612	0.20%	0.004%	
89	4.188	4.159	4.193	HH	1126	19785	0.51%	0.011%	

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90	4.205	4.193	4.229	HH	1274	25055	0.64%	0.013%
91	4.234	4.229	4.239	HH	1213	6601	0.17%	0.004%
92	4.244	4.239	4.252	HH	1233	9266	0.24%	0.005%
93	4.262	4.252	4.267	HH	1292	10392	0.27%	0.006%
94	4.281	4.267	4.293	HH	1313	19969	0.51%	0.011%
95	4.297	4.293	4.308	HH	1271	10751	0.28%	0.006%
96	4.311	4.308	4.321	HH	1353	9863	0.25%	0.005%
97	4.325	4.321	4.329	HH	1251	5648	0.15%	0.003%
98	4.334	4.329	4.348	HH	1288	13174	0.34%	0.007%
99	4.352	4.348	4.357	HH	1236	6558	0.17%	0.004%
100	4.364	4.357	4.371	HH	1313	10757	0.28%	0.006%
101	4.376	4.371	4.387	HH	1434	12850	0.33%	0.007%
102	4.395	4.387	4.404	HH	1389	13589	0.35%	0.007%
103	4.410	4.404	4.421	HH	1404	12617	0.32%	0.007%
104	4.427	4.421	4.431	HH	1497	8871	0.23%	0.005%
105	4.439	4.431	4.454	HH	1447	17611	0.45%	0.009%
106	4.458	4.454	4.463	HH	1394	7212	0.19%	0.004%
107	4.467	4.463	4.482	HH	1405	15359	0.40%	0.008%
108	4.497	4.482	4.511	HH	1583	24371	0.63%	0.013%
109	4.519	4.511	4.524	HH	1484	10832	0.28%	0.006%
110	4.533	4.524	4.541	HH	1472	15078	0.39%	0.008%
111	4.564	4.541	4.576	HH	1712	31951	0.82%	0.017%
112	4.588	4.576	4.598	HH	1631	20086	0.52%	0.011%
113	4.604	4.598	4.608	HH	1611	9565	0.25%	0.005%
114	4.612	4.608	4.641	HH	1645	30745	0.79%	0.016%
115	4.650	4.641	4.675	HH	1812	32092	0.83%	0.017%
116	4.678	4.675	4.685	HH	1577	9287	0.24%	0.005%
117	4.688	4.685	4.694	HH	1594	8251	0.21%	0.004%
118	4.698	4.694	4.705	HH	1578	10020	0.26%	0.005%
119	4.720	4.705	4.725	HH	1670	18573	0.48%	0.010%
120	4.730	4.725	4.738	HH	1709	13024	0.34%	0.007%
121	4.743	4.738	4.758	HH	1749	19860	0.51%	0.011%
122	4.769	4.758	4.775	HH	1808	16701	0.43%	0.009%
123	4.780	4.775	4.793	HH	1806	17669	0.45%	0.009%
124	4.798	4.793	4.805	HH	1641	11102	0.29%	0.006%
125	4.825	4.805	4.842	HH	1722	35415	0.91%	0.019%
126	4.860	4.842	4.865	HH	1746	22687	0.58%	0.012%
127	4.869	4.865	4.874	HH	1726	8755	0.23%	0.005%
128	4.881	4.874	4.890	HH	1659	15154	0.39%	0.008%
129	4.893	4.890	4.907	HH	1670	16512	0.42%	0.009%
130	4.910	4.907	4.919	HH	1586	11018	0.28%	0.006%
131	4.935	4.919	4.940	HH	1652	19175	0.49%	0.010%
132	4.944	4.940	4.949	HH	1616	8544	0.22%	0.005%
133	4.958	4.949	4.963	HH	1729	13695	0.35%	0.007%
134	4.970	4.963	4.981	HH	1649	17314	0.45%	0.009%
135	4.996	4.981	5.002	HH	1675	19818	0.51%	0.011%
136	5.012	5.002	5.024	HH	1671	20453	0.53%	0.011%
137	5.028	5.024	5.035	HH	1710	11108	0.29%	0.006%
138	5.044	5.035	5.051	HH	1712	14868	0.38%	0.008%
139	5.065	5.051	5.071	HH	1716	20234	0.52%	0.011%
140	5.082	5.071	5.092	HH	1822	21783	0.56%	0.012%
141	5.121	5.092	5.128	HH	1953	38381	0.99%	0.021%

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142	5.131	5.128	5.136	HH	1963	9608	0.25%	0.005%
143	5.144	5.136	5.151	HH	1951	16120	0.41%	0.009%
144	5.157	5.151	5.183	HH	1906	34846	0.90%	0.019%
145	5.188	5.183	5.202	HH	1840	20031	0.52%	0.011%
146	5.222	5.202	5.227	HH	1939	26560	0.68%	0.014%
147	5.243	5.227	5.272	HH	1964	50100	1.29%	0.027%
148	5.279	5.272	5.291	HH	1824	19357	0.50%	0.010%
149	5.295	5.291	5.307	HH	2006	17846	0.46%	0.010%
150	5.318	5.307	5.333	HH	1993	29557	0.76%	0.016%
151	5.337	5.333	5.348	HH	1930	16825	0.43%	0.009%
152	5.357	5.348	5.364	HH	2029	19021	0.49%	0.010%
153	5.375	5.364	5.385	HH	2070	24327	0.63%	0.013%
154	5.389	5.385	5.394	HH	2007	10810	0.28%	0.006%
155	5.412	5.394	5.418	HH	2073	27644	0.71%	0.015%
156	5.426	5.418	5.446	HH	2055	33111	0.85%	0.018%
157	5.462	5.446	5.476	HH	2182	36325	0.93%	0.019%
158	5.480	5.476	5.484	HH	2045	9725	0.25%	0.005%
159	5.498	5.484	5.507	HH	2122	28861	0.74%	0.015%
160	5.530	5.507	5.550	HH	2612	61092	1.57%	0.033%
161	5.554	5.550	5.568	HH	2415	25234	0.65%	0.013%
162	5.572	5.568	5.590	HH	2348	28535	0.73%	0.015%
163	5.609	5.590	5.617	HH	2318	36671	0.94%	0.020%
164	5.623	5.617	5.630	HH	2272	17422	0.45%	0.009%
165	5.638	5.630	5.666	HH	2385	48368	1.24%	0.026%
166	5.679	5.666	5.689	HH	2313	30149	0.78%	0.016%
167	5.700	5.689	5.721	HH	2412	43168	1.11%	0.023%
168	5.724	5.721	5.728	HH	2291	9432	0.24%	0.005%
169	5.732	5.728	5.736	HH	2321	11195	0.29%	0.006%
170	5.749	5.736	5.764	HH	2429	38303	0.99%	0.020%
171	5.768	5.764	5.776	HH	2315	16419	0.42%	0.009%
172	5.783	5.776	5.792	HH	2308	21478	0.55%	0.011%
173	5.804	5.792	5.817	HH	2337	33368	0.86%	0.018%
174	5.826	5.817	5.842	HH	2435	35707	0.92%	0.019%
175	5.849	5.842	5.871	HH	2308	38349	0.99%	0.021%
176	5.885	5.871	5.891	HH	2356	27660	0.71%	0.015%
177	5.896	5.891	5.906	HH	2420	22503	0.58%	0.012%
178	5.920	5.906	5.940	HH	2444	47734	1.23%	0.026%
179	5.946	5.940	5.956	HH	2488	23004	0.59%	0.012%
180	5.969	5.956	5.975	HH	2553	29082	0.75%	0.016%
181	5.990	5.975	5.999	HH	2527	34653	0.89%	0.019%
182	6.003	5.999	6.015	HH	2545	23236	0.60%	0.012%
183	6.025	6.015	6.030	HH	2582	22551	0.58%	0.012%
184	6.038	6.030	6.046	HH	2640	24012	0.62%	0.013%
185	6.060	6.046	6.072	HH	2663	41701	1.07%	0.022%
186	6.089	6.072	6.104	HH	2798	49892	1.28%	0.027%
187	6.112	6.104	6.116	HH	2807	20273	0.52%	0.011%
188	6.133	6.116	6.143	HH	2861	43701	1.12%	0.023%
189	6.164	6.143	6.178	HH	2899	57642	1.48%	0.031%
190	6.196	6.178	6.224	HH	5083	96926	2.49%	0.052%
191	6.241	6.224	6.252	HH	2779	44886	1.16%	0.024%
192	6.267	6.252	6.275	HH	2792	38720	1.00%	0.021%
193	6.280	6.275	6.286	HH	2775	16814	0.43%	0.009%
194	6.295	6.286	6.301	HH	2831	25923	0.67%	0.014%

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195	6.308	6.301	6.317	HH	2944	27493	0.71%	0.015%
196	6.337	6.317	6.341	HH	2964	41547	1.07%	0.022%
197	6.348	6.341	6.358	HH	3079	29377	0.76%	0.016%
198	6.359	6.358	6.363	HH	2915	8238	0.21%	0.004%
199	6.368	6.363	6.373	HH	3018	18102	0.47%	0.010%
200	6.378	6.373	6.383	HH	3021	17855	0.46%	0.010%
201	6.388	6.383	6.401	HH	3024	31012	0.80%	0.017%
202	6.410	6.401	6.423	HH	3116	40589	1.04%	0.022%
203	6.430	6.423	6.447	HH	3161	43363	1.12%	0.023%
204	6.454	6.447	6.461	HH	3022	25250	0.65%	0.014%
205	6.476	6.461	6.481	HH	3055	34390	0.89%	0.018%
206	6.503	6.481	6.526	HH	3418	87888	2.26%	0.047%
207	6.529	6.526	6.546	HH	3177	35392	0.91%	0.019%
208	6.549	6.546	6.565	HH	3075	34646	0.89%	0.019%
209	6.575	6.565	6.585	HH	3122	36320	0.93%	0.019%
210	6.595	6.585	6.617	HH	3085	58076	1.49%	0.031%
211	6.623	6.617	6.631	HH	3088	24469	0.63%	0.013%
212	6.643	6.631	6.662	HH	3208	58024	1.49%	0.031%
213	6.671	6.662	6.681	HH	3111	34706	0.89%	0.019%
214	6.716	6.681	6.723	HH	3256	78300	2.02%	0.042%
215	6.726	6.723	6.735	HH	3216	23409	0.60%	0.013%
216	6.739	6.735	6.742	HH	3133	13144	0.34%	0.007%
217	6.752	6.742	6.774	HH	3242	59524	1.53%	0.032%
218	6.781	6.774	6.790	HH	3178	30083	0.77%	0.016%
219	6.799	6.790	6.808	HH	3206	32900	0.85%	0.018%
220	6.816	6.808	6.821	HH	3221	25975	0.67%	0.014%
221	6.830	6.821	6.854	HH	3278	61247	1.58%	0.033%
222	6.865	6.854	6.876	HH	3214	41452	1.07%	0.022%
223	6.909	6.876	6.913	HH	3323	72829	1.87%	0.039%
224	6.917	6.913	6.927	HH	3344	26900	0.69%	0.014%
225	6.934	6.927	6.949	HH	3412	43823	1.13%	0.023%
226	6.956	6.949	6.961	HH	3346	23377	0.60%	0.013%
227	6.968	6.961	6.974	HH	3382	26619	0.69%	0.014%
228	6.983	6.974	6.987	HH	3408	26768	0.69%	0.014%
229	6.998	6.987	7.003	HH	3471	31885	0.82%	0.017%
230	7.014	7.003	7.028	HH	3441	50861	1.31%	0.027%
231	7.062	7.028	7.067	HH	3488	77249	1.99%	0.041%
232	7.080	7.067	7.084	HH	3526	35154	0.90%	0.019%
233	7.090	7.084	7.096	HH	3424	24733	0.64%	0.013%
234	7.117	7.096	7.133	HH	3585	76535	1.97%	0.041%
235	7.136	7.133	7.149	HH	3526	33203	0.85%	0.018%
236	7.153	7.149	7.162	HH	3569	28721	0.74%	0.015%
237	7.198	7.162	7.220	HH	3895	124648	3.21%	0.067%
238	7.224	7.220	7.235	HH	3607	31419	0.81%	0.017%
239	7.261	7.235	7.271	HH	3701	77410	1.99%	0.041%
240	7.309	7.271	7.313	HH	4427	105340	2.71%	0.056%
241	7.330	7.313	7.361	HH	4497	128078	3.30%	0.069%
242	7.379	7.361	7.409	HH	4474	122620	3.16%	0.066%
243	7.420	7.409	7.441	HH	4455	82140	2.11%	0.044%
244	7.447	7.441	7.463	HH	4239	55808	1.44%	0.030%
245	7.468	7.463	7.479	HH	4192	40434	1.04%	0.022%
246	7.484	7.479	7.492	HH	4198	31595	0.81%	0.017%

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247	7.500	7.492	7.504	HH	4130	28184	0.73%	0.015%
248	7.517	7.504	7.530	HH	4197	64235	1.65%	0.034%
249	7.555	7.530	7.560	HH	4255	75951	1.95%	0.041%
250	7.565	7.560	7.576	HH	4183	39694	1.02%	0.021%
251	7.581	7.576	7.586	HH	4216	24841	0.64%	0.013%
252	7.591	7.586	7.597	HH	4142	26711	0.69%	0.014%
253	7.604	7.597	7.617	HH	4208	49747	1.28%	0.027%
254	7.636	7.617	7.648	HH	4264	77412	1.99%	0.041%
255	7.661	7.648	7.668	HH	4225	50145	1.29%	0.027%
256	7.675	7.668	7.694	HH	4319	65550	1.69%	0.035%
257	7.711	7.694	7.716	HH	4618	60762	1.56%	0.033%
258	7.723	7.716	7.731	HH	4659	39067	1.01%	0.021%
259	7.812	7.731	7.838	HH	5808	319846	8.23%	0.171%
260	7.843	7.838	7.855	HH	4842	47484	1.22%	0.025%
261	7.891	7.855	7.916	HH	5377	184963	4.76%	0.099%
262	7.922	7.916	7.926	HH	4917	28291	0.73%	0.015%
263	7.937	7.926	7.948	HH	5060	65580	1.69%	0.035%
264	7.953	7.948	7.967	HH	4920	54952	1.41%	0.029%
265	7.985	7.967	7.996	HH	5151	85690	2.21%	0.046%
266	7.999	7.996	8.003	HH	4965	22022	0.57%	0.012%
267	8.007	8.003	8.012	HH	4997	26174	0.67%	0.014%
268	8.018	8.012	8.023	HH	4949	33015	0.85%	0.018%
269	8.044	8.023	8.051	HH	5643	84610	2.18%	0.045%
270	8.058	8.051	8.081	HH	5052	93441	2.40%	0.050%
271	8.101	8.081	8.122	HH	5666	129070	3.32%	0.069%
272	8.126	8.122	8.138	HH	5130	48338	1.24%	0.026%
273	8.171	8.138	8.181	HH	5363	132245	3.40%	0.071%
274	8.200	8.181	8.223	HH	5800	143386	3.69%	0.077%
275	8.281	8.223	8.319	HH	11501	377097	9.71%	0.202%
276	8.326	8.319	8.352	HH	5731	109454	2.82%	0.059%
277	8.383	8.352	8.501	HH	22769	943132	24.27%	0.505%
278	8.505	8.501	8.509	HH	6945	33047	0.85%	0.018%
279	8.523	8.509	8.552	HH	7101	177636	4.57%	0.095%
280	8.559	8.552	8.609	HH	6615	218375	5.62%	0.117%
281	8.614	8.609	8.620	HH	6205	41236	1.06%	0.022%
282	8.653	8.620	8.677	HH	6605	216617	5.58%	0.116%
283	8.698	8.677	8.702	HH	6856	100554	2.59%	0.054%
284	8.708	8.702	8.713	HH	6905	43008	1.11%	0.023%
285	8.727	8.713	8.755	HH	7032	165331	4.26%	0.088%
286	8.772	8.755	8.791	HH	7131	141396	3.64%	0.076%
287	8.813	8.791	8.842	HH	10859	240647	6.19%	0.129%
288	8.871	8.842	8.915	HH	7731	297059	7.65%	0.159%
289	8.932	8.915	8.945	HH	6786	116887	3.01%	0.063%
290	8.959	8.945	8.994	HH	7030	199386	5.13%	0.107%
291	9.022	8.994	9.042	HH	7760	206276	5.31%	0.110%
292	9.067	9.042	9.079	HH	7614	164160	4.23%	0.088%
293	9.100	9.079	9.156	HH	26316	530414	13.65%	0.284%
294	9.158	9.156	9.169	HH	7212	55543	1.43%	0.030%
295	9.183	9.169	9.207	HH	8006	171825	4.42%	0.092%
296	9.228	9.207	9.246	HH	7554	175810	4.52%	0.094%
297	9.274	9.246	9.310	HH	8617	290669	7.48%	0.155%
298	9.333	9.310	9.353	HH	7485	186012	4.79%	0.100%
299	9.363	9.353	9.370	HH	7345	72555	1.87%	0.039%

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300	9.379	9.370	9.395	HH	7571	113735	2.93%	0.061%
301	9.400	9.395	9.416	HH	7562	93711	2.41%	0.050%
302	9.436	9.416	9.444	HH	7388	118745	3.06%	0.064%
303	9.477	9.444	9.506	HH	10016	324132	8.34%	0.173%
304	9.519	9.506	9.533	HH	9318	141186	3.63%	0.076%
305	9.563	9.533	9.581	HH	9522	250072	6.44%	0.134%
306	9.604	9.581	9.619	HH	11041	216380	5.57%	0.116%
307	9.629	9.619	9.645	HH	9312	135798	3.50%	0.073%
308	9.658	9.645	9.687	HH	10496	230140	5.92%	0.123%
309	9.709	9.687	9.744	HH	21198	407907	10.50%	0.218%
310	9.762	9.744	9.771	HH	8751	136545	3.51%	0.073%
311	9.802	9.771	9.817	HH	10076	262533	6.76%	0.140%
312	9.827	9.817	9.837	HH	9709	115547	2.97%	0.062%
313	9.851	9.837	9.857	HH	11202	123609	3.18%	0.066%
314	9.875	9.857	9.926	HH	35289	657528	16.92%	0.352%
315	9.943	9.926	9.972	HH	10228	278362	7.16%	0.149%
316	9.978	9.972	9.993	HH	10071	123300	3.17%	0.066%
317	9.998	9.993	10.020	HH	9707	149888	3.86%	0.080%
318	10.023	10.020	10.031	HH	9105	63125	1.62%	0.034%
319	10.048	10.031	10.071	HH	9458	216847	5.58%	0.116%
320	10.087	10.071	10.095	HH	9760	138675	3.57%	0.074%
321	10.100	10.095	10.127	HH	9671	182383	4.69%	0.098%
322	10.151	10.127	10.182	HH	9975	315937	8.13%	0.169%
323	10.222	10.182	10.234	HH	12645	337040	8.67%	0.180%
324	10.263	10.234	10.288	HH	17315	432872	11.14%	0.232%
325	10.293	10.288	10.299	HH	10612	68818	1.77%	0.037%
326	10.314	10.299	10.336	HH	12210	251518	6.47%	0.135%
327	10.354	10.336	10.391	HH	13637	380495	9.79%	0.204%
328	10.408	10.391	10.434	HH	13813	308311	7.94%	0.165%
329	10.444	10.434	10.461	HH	11125	182080	4.69%	0.097%
330	10.463	10.461	10.474	HH	10913	81352	2.09%	0.044%
331	10.501	10.474	10.517	HH	12714	303925	7.82%	0.163%
332	10.541	10.517	10.569	HH	14978	403168	10.38%	0.216%
333	10.611	10.569	10.649	HH	39672	888198	22.86%	0.475%
334	10.678	10.649	10.709	HH	20760	554671	14.28%	0.297%
335	10.717	10.709	10.723	HH	13332	112540	2.90%	0.060%
336	10.737	10.723	10.759	HH	14163	278109	7.16%	0.149%
337	10.776	10.759	10.799	HH	12686	298411	7.68%	0.160%
338	10.804	10.799	10.823	HH	12332	169833	4.37%	0.091%
339	10.827	10.823	10.838	HH	12117	110432	2.84%	0.059%
340	10.846	10.838	10.853	HH	12025	105770	2.72%	0.057%
341	10.867	10.853	10.903	HH	12596	368680	9.49%	0.197%
342	10.929	10.903	10.950	HH	14701	385580	9.92%	0.206%
343	10.955	10.950	10.971	HH	13977	172334	4.44%	0.092%
344	10.986	10.971	10.993	HH	14348	180062	4.63%	0.096%
345	11.005	10.993	11.018	HH	14706	216591	5.57%	0.116%
346	11.028	11.018	11.048	HH	14232	244913	6.30%	0.131%
347	11.068	11.048	11.103	HH	15328	449760	11.58%	0.241%
348	11.118	11.103	11.135	HH	14920	264692	6.81%	0.142%
349	11.143	11.135	11.154	HH	13261	147520	3.80%	0.079%
350	11.182	11.154	11.192	HH	13347	301202	7.75%	0.161%
351	11.218	11.192	11.234	HH	14093	345480	8.89%	0.185%

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352	11.251	11.234	11.279	HH	13964	362395	9.33%	0.194%
353	11.311	11.279	11.353	HH	39963	905575	23.31%	0.484%
354	11.357	11.353	11.371	HH	14865	161302	4.15%	0.086%
355	11.399	11.371	11.451	HH	22921	785834	20.23%	0.420%
356	11.474	11.451	11.499	HH	14260	402720	10.37%	0.215%
357	11.522	11.499	11.542	HH	15607	370073	9.52%	0.198%
358	11.559	11.542	11.588	HH	15042	398477	10.26%	0.213%
359	11.607	11.588	11.653	HH	16368	593401	15.27%	0.317%
360	11.669	11.653	11.688	HH	15140	306786	7.90%	0.164%
361	11.712	11.688	11.731	HH	16698	406107	10.45%	0.217%
362	11.746	11.731	11.771	HH	16257	357955	9.21%	0.191%
363	11.777	11.771	11.780	HH	14797	83224	2.14%	0.045%
364	11.797	11.780	11.813	HH	16201	304934	7.85%	0.163%
365	11.839	11.813	11.852	HH	15864	366743	9.44%	0.196%
366	11.867	11.852	11.874	HH	15801	207313	5.34%	0.111%
367	11.892	11.874	11.924	HH	16393	473921	12.20%	0.254%
368	11.980	11.924	12.011	HH	35050	1041749	26.81%	0.557%
369	12.018	12.011	12.031	HH	16506	193068	4.97%	0.103%
370	12.048	12.031	12.073	HH	21063	457593	11.78%	0.245%
371	12.082	12.073	12.092	HH	16442	186487	4.80%	0.100%
372	12.107	12.092	12.157	HH	19522	664530	17.10%	0.355%
373	12.194	12.157	12.204	HH	15873	436323	11.23%	0.233%
374	12.214	12.204	12.226	HH	15512	199048	5.12%	0.106%
375	12.255	12.226	12.260	HH	17014	326903	8.41%	0.175%
376	12.266	12.260	12.280	HH	17022	200627	5.16%	0.107%
377	12.284	12.280	12.297	HH	16367	164843	4.24%	0.088%
378	12.312	12.297	12.339	HH	17621	416853	10.73%	0.223%
379	12.361	12.339	12.375	HH	16491	341105	8.78%	0.182%
380	12.393	12.375	12.409	HH	18014	351383	9.04%	0.188%
381	12.414	12.409	12.430	HH	16260	200885	5.17%	0.107%
382	12.447	12.430	12.469	HH	16692	376407	9.69%	0.201%
383	12.486	12.469	12.513	HH	16875	429945	11.07%	0.230%
384	12.540	12.513	12.574	HH	17324	604981	15.57%	0.324%
385	12.588	12.574	12.598	HH	16405	239704	6.17%	0.128%
386	12.618	12.598	12.641	HH	28568	534739	13.76%	0.286%
387	12.645	12.641	12.666	HH	17515	253086	6.51%	0.135%
388	12.690	12.666	12.708	HH	17900	426853	10.99%	0.228%
389	12.728	12.708	12.749	HH	16621	398622	10.26%	0.213%
390	12.762	12.749	12.792	HH	16043	404057	10.40%	0.216%
391	12.811	12.792	12.830	HH	16120	366131	9.42%	0.196%
392	12.843	12.830	12.851	HH	15816	197850	5.09%	0.106%
393	12.873	12.851	12.882	HH	17244	303892	7.82%	0.163%
394	12.893	12.882	12.926	HH	17199	440896	11.35%	0.236%
395	12.943	12.926	12.964	HH	17605	383588	9.87%	0.205%
396	12.979	12.964	12.997	HH	16827	324837	8.36%	0.174%
397	13.013	12.997	13.024	HH	16921	263185	6.77%	0.141%
398	13.034	13.024	13.042	HH	16848	183733	4.73%	0.098%
399	13.065	13.042	13.087	HH	18206	469100	12.07%	0.251%
400	13.118	13.087	13.142	HH	20418	602835	15.52%	0.322%
401	13.161	13.142	13.210	HH	18214	705183	18.15%	0.377%
402	13.229	13.210	13.251	HH	21167	448933	11.55%	0.240%
403	13.255	13.251	13.271	HH	17166	206373	5.31%	0.110%
404	13.299	13.271	13.350	HH	18830	809771	20.84%	0.433%

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405	13.368	13.350	13.385	HH	16104	337189	8.68%	0.180%
406	13.394	13.385	13.407	HH	16012	206585	5.32%	0.111%
407	13.416	13.407	13.429	HH	15912	208893	5.38%	0.112%
408	13.459	13.429	13.500	HH	17454	704333	18.13%	0.377%
409	13.530	13.500	13.565	HH	17099	645343	16.61%	0.345%
410	13.574	13.565	13.593	HH	16264	264381	6.80%	0.141%
411	13.613	13.593	13.632	HH	16762	382009	9.83%	0.204%
412	13.655	13.632	13.660	HH	16556	277079	7.13%	0.148%
413	13.664	13.660	13.691	HH	16457	299435	7.71%	0.160%
414	13.698	13.691	13.702	HH	16116	106103	2.73%	0.057%
415	13.707	13.702	13.726	HH	16141	230551	5.93%	0.123%
416	13.731	13.726	13.740	HH	15863	131880	3.39%	0.071%
417	13.745	13.740	13.755	HH	15703	142597	3.67%	0.076%
418	13.776	13.755	13.799	HH	26579	528099	13.59%	0.282%
419	13.812	13.799	13.850	HH	17245	485513	12.50%	0.260%
420	13.870	13.850	13.894	HH	16002	418632	10.77%	0.224%
421	13.901	13.894	13.923	HH	15433	257877	6.64%	0.138%
422	13.963	13.923	13.988	HH	15504	590351	15.19%	0.316%
423	14.003	13.988	14.016	HH	15182	257222	6.62%	0.138%
424	14.043	14.016	14.073	HH	16111	524079	13.49%	0.280%
425	14.082	14.073	14.096	HH	15169	210152	5.41%	0.112%
426	14.129	14.096	14.157	HH	15735	553327	14.24%	0.296%
427	14.173	14.157	14.184	HH	15086	247654	6.37%	0.132%
428	14.199	14.184	14.218	HH	16541	319581	8.23%	0.171%
429	14.222	14.218	14.245	HH	15740	251017	6.46%	0.134%
430	14.261	14.245	14.280	HH	17789	357460	9.20%	0.191%
431	14.302	14.280	14.358	HH	17854	758817	19.53%	0.406%
432	14.376	14.358	14.418	HH	15907	542219	13.96%	0.290%
433	14.458	14.418	14.493	HH	18464	737861	18.99%	0.395%
434	14.508	14.493	14.611	HH	17130	1082868	27.87%	0.579%
435	14.627	14.611	14.638	HH	14633	233633	6.01%	0.125%
436	14.653	14.638	14.681	HH	18316	420348	10.82%	0.225%
437	14.712	14.681	14.749	HH	307077	3885354	100.00%	2.078%
438	14.761	14.749	14.794	HH	15189	393371	10.12%	0.210%
439	14.800	14.794	14.819	HH	14065	206226	5.31%	0.110%
440	14.825	14.819	14.834	HH	13875	125893	3.24%	0.067%
441	14.847	14.834	14.856	HH	14000	181731	4.68%	0.097%
442	14.884	14.856	14.906	HH	18925	483330	12.44%	0.259%
443	14.912	14.906	14.952	HH	14689	390432	10.05%	0.209%
444	14.976	14.952	15.031	HH	17281	695921	17.91%	0.372%
445	15.039	15.031	15.046	HH	13724	123229	3.17%	0.066%
446	15.051	15.046	15.064	HH	13725	148767	3.83%	0.080%
447	15.073	15.064	15.082	HH	13641	145590	3.75%	0.078%
448	15.102	15.082	15.130	HH	15341	417806	10.75%	0.223%
449	15.138	15.130	15.143	HH	14574	110057	2.83%	0.059%
450	15.148	15.143	15.185	HH	14546	358629	9.23%	0.192%
451	15.190	15.185	15.207	HH	13838	186583	4.80%	0.100%
452	15.216	15.207	15.236	HH	13964	238328	6.13%	0.127%
453	15.254	15.236	15.267	HH	14013	259825	6.69%	0.139%
454	15.296	15.267	15.308	HH	15144	357077	9.19%	0.191%
455	15.366	15.308	15.415	HH	21244	1237484	31.85%	0.662%
456	15.429	15.415	15.446	HH	19589	350692	9.03%	0.188%

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457	15.463	15.446	15.561	HH	22314	1170468	30.13%	0.626%
458	15.566	15.561	15.595	HH	14737	294672	7.58%	0.158%
459	15.601	15.595	15.650	HH	14439	470182	12.10%	0.252%
460	15.654	15.650	15.662	HH	14060	102696	2.64%	0.055%
461	15.668	15.662	15.679	HH	14000	141934	3.65%	0.076%
462	15.682	15.679	15.692	HH	13916	101644	2.62%	0.054%
463	15.701	15.692	15.705	HH	13791	113110	2.91%	0.061%
464	15.722	15.705	15.761	HH	14018	464999	11.97%	0.249%
465	15.777	15.761	15.783	HH	13951	185049	4.76%	0.099%
466	15.789	15.783	15.802	HH	13961	159315	4.10%	0.085%
467	15.809	15.802	15.836	HH	13929	279582	7.20%	0.150%
468	15.845	15.836	15.865	HH	13914	246046	6.33%	0.132%
469	15.908	15.865	15.920	HH	14557	465895	11.99%	0.249%
470	15.931	15.920	15.955	HH	14799	303392	7.81%	0.162%
471	15.968	15.955	15.994	HH	14381	327824	8.44%	0.175%
472	16.011	15.994	16.044	HH	14981	430560	11.08%	0.230%
473	16.065	16.044	16.089	HH	14596	391013	10.06%	0.209%
474	16.112	16.089	16.123	HH	14330	284131	7.31%	0.152%
475	16.145	16.123	16.204	HH	14368	691941	17.81%	0.370%
476	16.238	16.204	16.260	HH	14230	471056	12.12%	0.252%
477	16.293	16.260	16.299	HH	14403	333054	8.57%	0.178%
478	16.303	16.299	16.322	HH	14387	195582	5.03%	0.105%
479	16.331	16.322	16.353	HH	14323	261364	6.73%	0.140%
480	16.414	16.353	16.484	HH	16534	1196875	30.80%	0.640%
481	16.515	16.484	16.565	HH	17065	745360	19.18%	0.399%
482	16.576	16.565	16.607	HH	15041	377340	9.71%	0.202%
483	16.632	16.607	16.644	HH	15074	328411	8.45%	0.176%
484	16.658	16.644	16.679	HH	15257	323499	8.33%	0.173%
485	16.689	16.679	16.713	HH	15171	299702	7.71%	0.160%
486	16.717	16.713	16.743	HH	14955	267012	6.87%	0.143%
487	16.772	16.743	16.780	HH	15771	345323	8.89%	0.185%
488	16.796	16.780	16.819	HH	15918	366790	9.44%	0.196%
489	16.833	16.819	16.844	HH	15561	231645	5.96%	0.124%
490	16.851	16.844	16.859	HH	15495	134051	3.45%	0.072%
491	16.879	16.859	16.897	HH	16545	363140	9.35%	0.194%
492	16.927	16.897	16.953	HH	32912	704635	18.14%	0.377%
493	16.970	16.953	16.998	HH	16564	424474	10.92%	0.227%
494	17.004	16.998	17.015	HH	15186	156237	4.02%	0.084%
495	17.039	17.015	17.066	HH	15297	463453	11.93%	0.248%
496	17.106	17.066	17.123	HH	15623	533727	13.74%	0.286%
497	17.148	17.123	17.184	HH	15610	562150	14.47%	0.301%
498	17.190	17.184	17.192	HH	15230	72970	1.88%	0.039%
499	17.215	17.192	17.221	HH	15516	264076	6.80%	0.141%
500	17.229	17.221	17.233	HH	15537	111459	2.87%	0.060%
501	17.251	17.233	17.256	HH	16192	217887	5.61%	0.117%
502	17.273	17.256	17.298	HH	16405	405371	10.43%	0.217%
503	17.330	17.298	17.361	HH	20801	670015	17.24%	0.358%
504	17.366	17.361	17.386	HH	16164	238395	6.14%	0.128%
505	17.392	17.386	17.398	HH	15869	110151	2.84%	0.059%
506	17.422	17.398	17.446	HH	17033	480684	12.37%	0.257%
507	17.458	17.446	17.469	HH	16119	219153	5.64%	0.117%
508	17.476	17.469	17.501	HH	16200	305480	7.86%	0.163%
509	17.510	17.501	17.517	HH	15897	156622	4.03%	0.084%

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510	17.548	17.517	17.574	HH	17080	558041	14.36%	0.299%
511	17.578	17.574	17.591	HH	16125	163690	4.21%	0.088%
512	17.608	17.591	17.638	HH	16714	455376	11.72%	0.244%
513	17.644	17.638	17.658	HH	16139	197846	5.09%	0.106%
514	17.673	17.658	17.677	HH	16160	185531	4.78%	0.099%
515	17.682	17.677	17.704	HH	16196	259934	6.69%	0.139%
516	17.735	17.704	17.747	HH	17291	433288	11.15%	0.232%
517	17.764	17.747	17.801	HH	17959	544732	14.02%	0.291%
518	17.816	17.801	17.820	HH	16425	190528	4.90%	0.102%
519	17.861	17.820	17.905	HH	24588	943402	24.28%	0.505%
520	17.917	17.905	17.936	HH	17028	310519	7.99%	0.166%
521	17.966	17.936	17.987	HH	17835	528169	13.59%	0.283%
522	17.994	17.987	18.001	HH	17050	145205	3.74%	0.078%
523	18.025	18.001	18.060	HH	19362	631639	16.26%	0.338%
524	18.112	18.060	18.138	HH	20397	850980	21.90%	0.455%
525	18.185	18.138	18.269	HH	24632	1617605	41.63%	0.865%
526	18.301	18.269	18.374	HH	23468	1286979	33.12%	0.688%
527	18.397	18.374	18.406	HH	18840	355727	9.16%	0.190%
528	18.431	18.406	18.451	HH	19958	514911	13.25%	0.275%
529	18.471	18.451	18.484	HH	19505	381523	9.82%	0.204%
530	18.498	18.484	18.525	HH	20611	475675	12.24%	0.254%
531	18.594	18.525	18.624	HH	21143	1126407	28.99%	0.603%
532	18.640	18.624	18.673	HH	20135	576083	14.83%	0.308%
533	18.701	18.673	18.750	HH	26209	971786	25.01%	0.520%
534	18.775	18.750	18.791	HH	19808	487553	12.55%	0.261%
535	18.795	18.791	18.806	HH	19754	183039	4.71%	0.098%
536	18.822	18.806	18.862	HH	20393	662710	17.06%	0.355%
537	18.877	18.862	18.904	HH	19536	481904	12.40%	0.258%
538	18.926	18.904	18.941	HH	19501	429895	11.06%	0.230%
539	18.955	18.941	18.964	HH	19730	268496	6.91%	0.144%
540	18.994	18.964	19.008	HH	24330	594877	15.31%	0.318%
541	19.024	19.008	19.047	HH	24049	549230	14.14%	0.294%
542	19.053	19.047	19.066	HH	23530	264956	6.82%	0.142%
543	19.071	19.066	19.086	HH	23076	278993	7.18%	0.149%
544	19.098	19.086	19.138	HH	23474	711939	18.32%	0.381%
545	19.151	19.138	19.169	HH	22518	415297	10.69%	0.222%
546	19.201	19.169	19.231	HH	28536	873767	22.49%	0.467%
547	19.256	19.231	19.324	HH	23508	1211468	31.18%	0.648%
548	19.344	19.324	19.349	HH	21621	325018	8.37%	0.174%
549	19.353	19.349	19.358	HH	21546	112757	2.90%	0.060%
550	19.378	19.358	19.406	HH	25590	667676	17.18%	0.357%
551	19.421	19.406	19.441	HH	22651	462939	11.91%	0.248%
552	19.456	19.441	19.463	HH	21656	281010	7.23%	0.150%
553	19.486	19.463	19.515	HH	28918	789416	20.32%	0.422%
554	19.531	19.515	19.558	HH	25991	625076	16.09%	0.334%
555	19.563	19.558	19.577	HH	22642	263289	6.78%	0.141%
556	19.597	19.577	19.629	HH	39622	906655	23.34%	0.485%
557	19.650	19.629	19.730	HH	29368	1452146	37.37%	0.777%
558	19.756	19.730	19.783	HH	23253	702134	18.07%	0.376%
559	19.787	19.783	19.798	HH	22239	209322	5.39%	0.112%
560	19.809	19.798	19.827	HH	22160	380331	9.79%	0.203%
561	19.833	19.827	19.835	HH	22076	109282	2.81%	0.058%

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562	19.855	19.835	19.921	HH	22951	1133770	29.18%	0.606%
563	19.941	19.921	19.956	HH	22122	460718	11.86%	0.246%
564	20.007	19.956	20.071	HH	29768	1615835	41.59%	0.864%
565	20.116	20.071	20.134	HH	23382	859904	22.13%	0.460%
566	20.138	20.134	20.143	HH	22837	113651	2.93%	0.061%
567	20.158	20.143	20.184	HH	22943	558650	14.38%	0.299%
568	20.213	20.184	20.218	HH	23349	469007	12.07%	0.251%
569	20.222	20.218	20.225	HH	23367	109031	2.81%	0.058%
570	20.239	20.225	20.254	HH	23631	400506	10.31%	0.214%
571	20.287	20.254	20.336	HH	47755	1430427	36.82%	0.765%
572	20.345	20.336	20.360	HH	23291	334874	8.62%	0.179%
573	20.383	20.360	20.408	HH	24109	670429	17.26%	0.359%
574	20.443	20.408	20.458	HH	24916	718509	18.49%	0.384%
575	20.473	20.458	20.481	HH	24339	338942	8.72%	0.181%
576	20.493	20.481	20.548	HH	24760	968527	24.93%	0.518%
577	20.581	20.548	20.608	HH	24557	865967	22.29%	0.463%
578	20.614	20.608	20.623	HH	23892	214829	5.53%	0.115%
579	20.639	20.623	20.644	HH	24013	302118	7.78%	0.162%
580	20.663	20.644	20.668	HH	24224	356024	9.16%	0.190%
581	20.670	20.668	20.688	HH	24183	281833	7.25%	0.151%
582	20.693	20.688	20.726	HH	23835	542612	13.97%	0.290%
583	20.771	20.726	20.776	HH	24043	718711	18.50%	0.384%
584	20.796	20.776	20.811	HH	24332	506604	13.04%	0.271%
585	20.851	20.811	20.866	HH	24843	805768	20.74%	0.431%
586	20.874	20.866	20.915	HH	24505	714257	18.38%	0.382%
587	20.945	20.915	20.951	HH	24295	523203	13.47%	0.280%
588	20.979	20.951	20.996	HH	24414	655528	16.87%	0.351%
589	21.002	20.996	21.010	HH	24318	206778	5.32%	0.111%
590	21.026	21.010	21.032	HH	24303	310874	8.00%	0.166%
591	21.034	21.032	21.052	HH	24285	299758	7.72%	0.160%
592	21.075	21.052	21.100	HH	24406	698145	17.97%	0.373%
593	21.102	21.100	21.130	HH	24262	438601	11.29%	0.235%
594	21.143	21.130	21.149	HH	24211	270938	6.97%	0.145%
595	21.178	21.149	21.191	HH	24381	616811	15.88%	0.330%
596	21.197	21.191	21.213	HH	24301	309284	7.96%	0.165%
597	21.276	21.213	21.293	HH	25313	1188578	30.59%	0.636%
598	21.308	21.293	21.369	HH	24984	1119974	28.83%	0.599%
599	21.405	21.369	21.411	HH	24420	607472	15.63%	0.325%
600	21.418	21.411	21.444	HH	24594	488773	12.58%	0.261%
601	21.456	21.444	21.474	HH	24403	438066	11.27%	0.234%
602	21.518	21.474	21.563	HH	25269	1304268	33.57%	0.698%
603	21.570	21.563	21.591	HH	24283	408389	10.51%	0.218%
604	21.603	21.591	21.633	HH	24299	604840	15.57%	0.324%
605	21.651	21.633	21.678	HH	24296	653818	16.83%	0.350%
606	21.689	21.678	21.696	HH	24269	262943	6.77%	0.141%
607	21.701	21.696	21.711	HH	24354	222021	5.71%	0.119%
608	21.751	21.711	21.787	HH	24723	1118184	28.78%	0.598%
609	21.804	21.787	21.813	HH	24456	374405	9.64%	0.200%
610	21.815	21.813	21.824	HH	24458	170929	4.40%	0.091%
611	21.829	21.824	21.873	HH	24458	710283	18.28%	0.380%
612	21.885	21.873	21.892	HH	24386	279438	7.19%	0.149%
613	21.909	21.892	21.914	HH	24412	326688	8.41%	0.175%
614	21.924	21.914	21.929	HH	24432	218401	5.62%	0.117%

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615	21.935	21.929	21.959	HH	24343	437207	11.25%	0.234%
616	21.976	21.959	21.981	HH	24329	314304	8.09%	0.168%
617	21.990	21.981	21.995	HH	24358	211965	5.46%	0.113%
618	22.033	21.995	22.073	HH	24476	1132905	29.16%	0.606%
619	22.087	22.073	22.101	HH	24398	411965	10.60%	0.220%
620	22.107	22.101	22.113	HH	24294	168191	4.33%	0.090%
621	22.118	22.113	22.125	HH	24385	175412	4.51%	0.094%
622	22.158	22.125	22.193	HH	24444	997394	25.67%	0.534%
623	22.200	22.193	22.216	HH	24460	335493	8.63%	0.179%
624	22.223	22.216	22.231	HH	24407	222078	5.72%	0.119%
625	22.245	22.231	22.267	HH	24453	531115	13.67%	0.284%
626	22.297	22.267	22.316	HH	24791	721193	18.56%	0.386%
627	22.319	22.316	22.329	HH	24732	189661	4.88%	0.101%
628	22.336	22.329	22.349	HH	24646	302498	7.79%	0.162%
629	22.353	22.349	22.360	HH	24623	163936	4.22%	0.088%
630	22.366	22.360	22.374	HH	24698	201460	5.19%	0.108%
631	22.379	22.374	22.385	HH	24676	163247	4.20%	0.087%
632	22.389	22.385	22.411	HH	24583	380710	9.80%	0.204%
633	22.421	22.411	22.441	HH	24587	442864	11.40%	0.237%
634	22.500	22.441	22.543	HH	24661	1493549	38.44%	0.799%
635	22.555	22.543	22.559	HH	24476	244317	6.29%	0.131%
636	22.608	22.559	22.646	HH	25644	1302007	33.51%	0.696%
637	22.654	22.646	22.669	HH	24582	334957	8.62%	0.179%
638	22.676	22.669	22.686	HH	24531	249944	6.43%	0.134%
639	22.696	22.686	22.708	HH	24516	327605	8.43%	0.175%
640	22.729	22.708	22.734	HH	24491	380669	9.80%	0.204%
641	22.743	22.734	22.755	HH	24541	298707	7.69%	0.160%
642	22.762	22.755	22.778	HH	24550	342325	8.81%	0.183%
643	22.787	22.778	22.831	HH	24468	778046	20.03%	0.416%
644	22.850	22.831	22.857	HH	24643	383834	9.88%	0.205%
645	22.865	22.857	22.878	HH	24611	310516	7.99%	0.166%
646	22.915	22.878	22.930	HH	24935	768691	19.78%	0.411%
647	22.935	22.930	22.960	HH	24887	444229	11.43%	0.238%
648	22.967	22.960	22.973	HH	24662	197156	5.07%	0.105%
649	23.003	22.973	23.016	HH	24764	632284	16.27%	0.338%
650	23.019	23.016	23.036	HH	24673	295710	7.61%	0.158%
651	23.052	23.036	23.058	HH	24707	320074	8.24%	0.171%
652	23.062	23.058	23.086	HH	24719	418854	10.78%	0.224%
653	23.114	23.086	23.119	HH	24761	491188	12.64%	0.263%
654	23.126	23.119	23.143	HH	24778	353540	9.10%	0.189%
655	23.147	23.143	23.174	HH	24713	464159	11.95%	0.248%
656	23.178	23.174	23.184	HH	24660	147650	3.80%	0.079%
657	23.193	23.184	23.201	HH	24636	245905	6.33%	0.132%
658	23.217	23.201	23.236	HH	24686	516840	13.30%	0.276%
659	23.247	23.236	23.253	HH	24671	249519	6.42%	0.133%
660	23.291	23.253	23.317	HH	24759	948187	24.40%	0.507%
661	23.323	23.317	23.328	HH	24770	166515	4.29%	0.089%
662	23.373	23.328	23.394	HH	24812	982772	25.29%	0.526%
663	23.418	23.394	23.430	HH	24850	530612	13.66%	0.284%
664	23.439	23.430	23.463	HH	24893	491674	12.65%	0.263%
665	23.468	23.463	23.471	HH	24848	124352	3.20%	0.067%
666	23.492	23.471	23.506	HH	24903	515940	13.28%	0.276%

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667	23.509	23.506	23.534	HH	24874	424127	10.92%	0.227%
668	23.540	23.534	23.556	HH	24758	311968	8.03%	0.167%
669	23.561	23.556	23.576	HH	24776	298014	7.67%	0.159%
670	23.580	23.576	23.598	HH	24661	331250	8.53%	0.177%
671	23.603	23.598	23.608	HH	24637	147578	3.80%	0.079%
672	23.639	23.608	23.693	HH	24830	1253480	32.26%	0.671%
673	23.698	23.693	23.707	HH	24655	210026	5.41%	0.112%
674	23.718	23.707	23.728	HH	24697	307975	7.93%	0.165%
675	23.750	23.728	23.762	HH	24725	504803	12.99%	0.270%
676	23.771	23.762	23.793	HH	24666	455975	11.74%	0.244%
677	23.797	23.793	23.803	HH	24618	150028	3.86%	0.080%
678	23.808	23.803	23.816	HH	24647	190017	4.89%	0.102%
679	23.820	23.816	23.834	HH	24644	266738	6.87%	0.143%
680	23.842	23.834	23.858	HH	24684	354179	9.12%	0.189%
681	23.866	23.858	23.874	HH	24665	236135	6.08%	0.126%
682	23.878	23.874	23.889	HH	24651	230035	5.92%	0.123%
683	23.914	23.889	23.931	HH	24730	616568	15.87%	0.330%
684	23.940	23.931	23.944	HH	24644	195689	5.04%	0.105%
685	23.950	23.944	23.958	HH	24771	200299	5.16%	0.107%
686	23.962	23.958	23.986	HH	24700	418119	10.76%	0.224%
687	23.994	23.986	24.006	HH	24693	293525	7.55%	0.157%
688	24.067	24.006	24.083	HH	25139	1152558	29.66%	0.617%
689	24.089	24.083	24.121	HH	25132	574338	14.78%	0.307%
690	24.127	24.121	24.164	HH	24904	639938	16.47%	0.342%
691	24.167	24.164	24.196	HH	24759	472948	12.17%	0.253%
692	24.207	24.196	24.214	HH	24706	260085	6.69%	0.139%
693	24.219	24.214	24.230	HH	24640	232628	5.99%	0.124%
694	24.243	24.230	24.259	HH	24733	440819	11.35%	0.236%
695	24.270	24.259	24.275	HH	24667	226120	5.82%	0.121%
696	24.278	24.275	24.285	HH	24605	155358	4.00%	0.083%
697	24.297	24.285	24.320	HH	24681	507965	13.07%	0.272%
698	24.325	24.320	24.332	HH	24644	178617	4.60%	0.096%
699	24.355	24.332	24.367	HH	24658	527043	13.56%	0.282%
700	24.384	24.367	24.394	HH	24647	396267	10.20%	0.212%
701	24.400	24.394	24.403	HH	24678	127432	3.28%	0.068%
702	24.408	24.403	24.438	HH	24695	515712	13.27%	0.276%
703	24.476	24.438	24.537	HH	24964	1477697	38.03%	0.790%
704	24.546	24.537	24.554	HH	24785	258544	6.65%	0.138%
705	24.592	24.554	24.601	HHA	24811	702908	18.09%	0.376%

Sum of corrected areas: 186939946

C44-FE022618.M Wed Feb 28 09:07:38 2018 RPT-1