

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_D\Data\FD011018\  
Data File : FD019023.D  
Signal(s) : FID2B.CH  
Acq On : 10 Jan 2018 13:34  
Sample : J1043-08  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_D\methods\FD010318.M  
Title :

Signal : FID2B.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.134       | 4.121        | 4.137      | BH       | 48             | -303         | -0.01%         | -0.001%       |
| 2         | 4.139       | 4.137        | 4.142      | PH       | 41             | -151         | -0.01%         | -0.001%       |
| 3         | 4.164       | 4.142        | 4.173      | PH       | 396            | 2705         | 0.12%          | 0.012%        |
| 4         | 4.175       | 4.173        | 4.182      | PH       | 76             | -122         | -0.01%         | -0.001%       |
| 5         | 4.190       | 4.182        | 4.198      | PH       | -27            | -801         | -0.03%         | -0.003%       |
| 6         | 4.207       | 4.198        | 4.215      | PH       | 152            | -359         | -0.02%         | -0.002%       |
| 7         | 4.220       | 4.215        | 4.224      | PH       | 73             | -162         | -0.01%         | -0.001%       |
| 8         | 4.234       | 4.224        | 4.242      | PH       | -2             | -611         | -0.03%         | -0.003%       |
| 9         | 4.245       | 4.242        | 4.254      | PH       | -59            | -594         | -0.03%         | -0.003%       |
| 10        | 4.256       | 4.254        | 4.270      | PH       | 23             | -639         | -0.03%         | -0.003%       |
| 11        | 4.271       | 4.270        | 4.277      | PH       | -25            | -456         | -0.02%         | -0.002%       |
| 12        | 4.279       | 4.277        | 4.282      | PH       | -97            | -361         | -0.02%         | -0.002%       |
| 13        | 4.292       | 4.282        | 4.305      | PH       | -9             | -1852        | -0.08%         | -0.008%       |
| 14        | 4.308       | 4.305        | 4.319      | PH       | -80            | -1464        | -0.06%         | -0.006%       |
| 15        | 4.337       | 4.319        | 4.348      | PH       | 541            | 4613         | 0.20%          | 0.020%        |
| 16        | 4.350       | 4.348        | 4.364      | HH       | 301            | 1625         | 0.07%          | 0.007%        |
| 17        | 4.366       | 4.364        | 4.371      | PH       | 85             | 119          | 0.01%          | 0.001%        |
| 18        | 4.376       | 4.371        | 4.388      | PH       | 50             | -190         | -0.01%         | -0.001%       |
| 19        | 4.402       | 4.388        | 4.404      | PH       | 17             | -779         | -0.03%         | -0.003%       |
| 20        | 4.407       | 4.404        | 4.418      | PH       | 13             | -659         | -0.03%         | -0.003%       |
| 21        | 4.425       | 4.418        | 4.434      | PH       | -35            | -700         | -0.03%         | -0.003%       |
| 22        | 4.438       | 4.434        | 4.446      | PH       | -7             | -424         | -0.02%         | -0.002%       |
| 23        | 4.450       | 4.446        | 4.463      | PH       | -32            | -1351        | -0.06%         | -0.006%       |
| 24        | 4.465       | 4.463        | 4.473      | PH       | -141           | -1266        | -0.05%         | -0.005%       |
| 25        | 4.477       | 4.473        | 4.489      | PH       | -87            | -1649        | -0.07%         | -0.007%       |
| 26        | 4.491       | 4.489        | 4.493      | PH       | -100           | -396         | -0.02%         | -0.002%       |
| 27        | 4.496       | 4.493        | 4.502      | PH       | -106           | -924         | -0.04%         | -0.004%       |
| 28        | 4.504       | 4.502        | 4.517      | PH       | -140           | -1611        | -0.07%         | -0.007%       |
| 29        | 4.519       | 4.517        | 4.523      | PH       | -65            | -499         | -0.02%         | -0.002%       |
| 30        | 4.525       | 4.523        | 4.528      | PH       | -120           | -524         | -0.02%         | -0.002%       |
| 31        | 4.531       | 4.528        | 4.537      | PH       | -159           | -1123        | -0.05%         | -0.005%       |
| 32        | 4.540       | 4.537        | 4.550      | PH       | -195           | -1835        | -0.08%         | -0.008%       |
| 33        | 4.553       | 4.550        | 4.557      | PH       | -201           | -1036        | -0.04%         | -0.004%       |
| 34        | 4.560       | 4.557        | 4.571      | PH       | -249           | -2653        | -0.11%         | -0.011%       |
| 35        | 4.574       | 4.571        | 4.587      | PH       | -221           | -2839        | -0.12%         | -0.012%       |
| 36        | 4.593       | 4.587        | 4.603      | PH       | -214           | -2717        | -0.12%         | -0.012%       |

|    |       |       |       |    | rteres |       |        |         |
|----|-------|-------|-------|----|--------|-------|--------|---------|
| 37 | 4.625 | 4.603 | 4.646 | PH | -219   | -8379 | -0.36% | -0.036% |
| 38 | 4.649 | 4.646 | 4.651 | PH | -317   | -1189 | -0.05% | -0.005% |
| 39 | 4.653 | 4.651 | 4.661 | PH | -326   | -2382 | -0.10% | -0.010% |
| 40 | 4.666 | 4.661 | 4.669 | PH | -275   | -1458 | -0.06% | -0.006% |
|    |       |       |       |    |        |       |        |         |
| 41 | 4.670 | 4.669 | 4.685 | PH | -272   | -3242 | -0.14% | -0.014% |
| 42 | 4.688 | 4.685 | 4.694 | PH | -258   | -1662 | -0.07% | -0.007% |
| 43 | 4.701 | 4.694 | 4.713 | PH | -220   | -3931 | -0.17% | -0.017% |
| 44 | 4.722 | 4.713 | 4.725 | PH | -264   | -2407 | -0.10% | -0.010% |
| 45 | 4.727 | 4.725 | 4.735 | PH | -231   | -1994 | -0.09% | -0.009% |
|    |       |       |       |    |        |       |        |         |
| 46 | 4.738 | 4.735 | 4.749 | PH | -297   | -2941 | -0.13% | -0.013% |
| 47 | 4.755 | 4.749 | 4.757 | PH | -172   | -1279 | -0.05% | -0.005% |
| 48 | 4.766 | 4.757 | 4.775 | PH | -26    | -1574 | -0.07% | -0.007% |
| 49 | 4.778 | 4.775 | 4.790 | PH | -99    | -2339 | -0.10% | -0.010% |
| 50 | 4.793 | 4.790 | 4.800 | PH | -234   | -1802 | -0.08% | -0.008% |
|    |       |       |       |    |        |       |        |         |
| 51 | 4.806 | 4.800 | 4.811 | PH | -213   | -1806 | -0.08% | -0.008% |
| 52 | 4.831 | 4.811 | 4.847 | PH | 33     | -3719 | -0.16% | -0.016% |
| 53 | 4.849 | 4.847 | 4.863 | PH | -253   | -2694 | -0.11% | -0.012% |
| 54 | 4.866 | 4.863 | 4.867 | PH | -205   | -739  | -0.03% | -0.003% |
| 55 | 4.869 | 4.867 | 4.888 | PH | -173   | -3389 | -0.14% | -0.015% |
|    |       |       |       |    |        |       |        |         |
| 56 | 4.891 | 4.888 | 4.896 | PH | -167   | -1182 | -0.05% | -0.005% |
| 57 | 4.900 | 4.896 | 4.920 | PH | -169   | -3450 | -0.15% | -0.015% |
| 58 | 4.922 | 4.920 | 4.924 | PH | -194   | -597  | -0.03% | -0.003% |
| 59 | 4.959 | 4.924 | 4.962 | PH | -72    | -5378 | -0.23% | -0.023% |
| 60 | 4.964 | 4.962 | 4.967 | PH | -105   | -576  | -0.02% | -0.002% |
|    |       |       |       |    |        |       |        |         |
| 61 | 4.973 | 4.967 | 4.980 | PH | -89    | -1737 | -0.07% | -0.007% |
| 62 | 4.991 | 4.980 | 4.994 | PH | -141   | -1860 | -0.08% | -0.008% |
| 63 | 5.000 | 4.994 | 5.011 | PH | -127   | -2153 | -0.09% | -0.009% |
| 64 | 5.013 | 5.011 | 5.019 | PH | -88    | -980  | -0.04% | -0.004% |
| 65 | 5.031 | 5.019 | 5.034 | PH | -155   | -1929 | -0.08% | -0.008% |
|    |       |       |       |    |        |       |        |         |
| 66 | 5.052 | 5.034 | 5.082 | PH | 109    | -608  | -0.03% | -0.003% |
| 67 | 5.083 | 5.082 | 5.090 | PH | -78    | -513  | -0.02% | -0.002% |
| 68 | 5.097 | 5.090 | 5.120 | PH | -64    | -3167 | -0.14% | -0.014% |
| 69 | 5.137 | 5.120 | 5.140 | PH | -137   | -2397 | -0.10% | -0.010% |
| 70 | 5.143 | 5.140 | 5.146 | PH | -119   | -596  | -0.03% | -0.003% |
|    |       |       |       |    |        |       |        |         |
| 71 | 5.149 | 5.146 | 5.158 | PH | -153   | -1821 | -0.08% | -0.008% |
| 72 | 5.162 | 5.158 | 5.165 | PH | -226   | -1243 | -0.05% | -0.005% |
| 73 | 5.167 | 5.165 | 5.172 | PH | -248   | -1085 | -0.05% | -0.005% |
| 74 | 5.175 | 5.172 | 5.178 | PH | -263   | -1113 | -0.05% | -0.005% |
| 75 | 5.183 | 5.178 | 5.196 | PH | -115   | -2381 | -0.10% | -0.010% |
|    |       |       |       |    |        |       |        |         |
| 76 | 5.199 | 5.196 | 5.215 | PH | -150   | -2830 | -0.12% | -0.012% |
| 77 | 5.225 | 5.215 | 5.243 | PH | -229   | -5023 | -0.21% | -0.022% |
| 78 | 5.248 | 5.243 | 5.256 | PH | -192   | -2279 | -0.10% | -0.010% |
| 79 | 5.259 | 5.256 | 5.262 | PH | -288   | -1229 | -0.05% | -0.005% |
| 80 | 5.265 | 5.262 | 5.266 | PH | -286   | -724  | -0.03% | -0.003% |
|    |       |       |       |    |        |       |        |         |
| 81 | 5.269 | 5.266 | 5.273 | PH | -193   | -1144 | -0.05% | -0.005% |
| 82 | 5.275 | 5.273 | 5.279 | PH | -244   | -1102 | -0.05% | -0.005% |
| 83 | 5.294 | 5.279 | 5.304 | PH | -227   | -4981 | -0.21% | -0.021% |
| 84 | 5.307 | 5.304 | 5.309 | PH | -323   | -1033 | -0.04% | -0.004% |
| 85 | 5.321 | 5.309 | 5.324 | PH | -251   | -2828 | -0.12% | -0.012% |
|    |       |       |       |    |        |       |        |         |
| 86 | 5.325 | 5.324 | 5.342 | PH | -296   | -3807 | -0.16% | -0.016% |
| 87 | 5.359 | 5.342 | 5.374 | PH | -148   | -5391 | -0.23% | -0.023% |
| 88 | 5.376 | 5.374 | 5.377 | PH | -258   | -566  | -0.02% | -0.002% |
| 89 | 5.381 | 5.377 | 5.391 | PH | -256   | -2509 | -0.11% | -0.011% |

|     |       |       |       |    |        |       |        |         |
|-----|-------|-------|-------|----|--------|-------|--------|---------|
|     |       |       |       |    | rteres |       |        |         |
| 90  | 5.393 | 5.391 | 5.396 | PH | -363   | -1185 | -0.05% | -0.005% |
| 91  | 5.407 | 5.396 | 5.414 | PH | -284   | -3736 | -0.16% | -0.016% |
| 92  | 5.427 | 5.414 | 5.439 | PH | -258   | -5135 | -0.22% | -0.022% |
| 93  | 5.441 | 5.439 | 5.445 | PH | -291   | -1375 | -0.06% | -0.006% |
| 94  | 5.447 | 5.445 | 5.448 | PH | -292   | -638  | -0.03% | -0.003% |
| 95  | 5.451 | 5.448 | 5.459 | PH | -233   | -1917 | -0.08% | -0.008% |
| 96  | 5.465 | 5.459 | 5.470 | PH | -219   | -1907 | -0.08% | -0.008% |
| 97  | 5.472 | 5.470 | 5.477 | PH | -209   | -1092 | -0.05% | -0.005% |
| 98  | 5.480 | 5.477 | 5.484 | PH | -217   | -1239 | -0.05% | -0.005% |
| 99  | 5.485 | 5.484 | 5.486 | PH | -292   | -454  | -0.02% | -0.002% |
| 100 | 5.492 | 5.486 | 5.495 | PH | -152   | -1403 | -0.06% | -0.006% |
| 101 | 5.498 | 5.495 | 5.504 | PH | -238   | -1953 | -0.08% | -0.008% |
| 102 | 5.507 | 5.504 | 5.511 | PH | -275   | -1398 | -0.06% | -0.006% |
| 103 | 5.515 | 5.511 | 5.517 | PH | -324   | -1318 | -0.06% | -0.006% |
| 104 | 5.528 | 5.517 | 5.537 | PH | -285   | -3799 | -0.16% | -0.016% |
| 105 | 5.546 | 5.537 | 5.549 | PH | -186   | -2028 | -0.09% | -0.009% |
| 106 | 5.551 | 5.549 | 5.560 | PH | -310   | -2600 | -0.11% | -0.011% |
| 107 | 5.564 | 5.560 | 5.577 | PH | -273   | -3562 | -0.15% | -0.015% |
| 108 | 5.579 | 5.577 | 5.588 | PH | -334   | -2263 | -0.10% | -0.010% |
| 109 | 5.590 | 5.588 | 5.592 | PH | -347   | -994  | -0.04% | -0.004% |
| 110 | 5.597 | 5.592 | 5.600 | PH | -240   | -1718 | -0.07% | -0.007% |
| 111 | 5.601 | 5.600 | 5.605 | PH | -352   | -1255 | -0.05% | -0.005% |
| 112 | 5.613 | 5.605 | 5.617 | PH | -313   | -2631 | -0.11% | -0.011% |
| 113 | 5.620 | 5.617 | 5.622 | PH | -355   | -1138 | -0.05% | -0.005% |
| 114 | 5.630 | 5.622 | 5.634 | PH | -216   | -2269 | -0.10% | -0.010% |
| 115 | 5.635 | 5.634 | 5.638 | PH | -154   | -713  | -0.03% | -0.003% |
| 116 | 5.640 | 5.638 | 5.645 | PH | -297   | -1298 | -0.06% | -0.006% |
| 117 | 5.648 | 5.645 | 5.651 | PH | -284   | -1336 | -0.06% | -0.006% |
| 118 | 5.659 | 5.651 | 5.667 | PH | -300   | -3310 | -0.14% | -0.014% |
| 119 | 5.669 | 5.667 | 5.672 | PH | -283   | -1032 | -0.04% | -0.004% |
| 120 | 5.679 | 5.672 | 5.686 | PH | -287   | -2925 | -0.12% | -0.013% |
| 121 | 5.688 | 5.686 | 5.698 | PH | -259   | -2501 | -0.11% | -0.011% |
| 122 | 5.705 | 5.698 | 5.709 | PH | -279   | -2211 | -0.09% | -0.009% |
| 123 | 5.716 | 5.709 | 5.718 | PH | -220   | -1727 | -0.07% | -0.007% |
| 124 | 5.720 | 5.718 | 5.728 | PH | -209   | -1535 | -0.07% | -0.007% |
| 125 | 5.736 | 5.728 | 5.749 | PH | -89    | -2702 | -0.12% | -0.012% |
| 126 | 5.753 | 5.749 | 5.755 | PH | -208   | -950  | -0.04% | -0.004% |
| 127 | 5.776 | 5.755 | 5.786 | PH | -138   | -3772 | -0.16% | -0.016% |
| 128 | 5.792 | 5.786 | 5.807 | PH | -95    | -2392 | -0.10% | -0.010% |
| 129 | 5.828 | 5.807 | 5.831 | PH | -117   | -2808 | -0.12% | -0.012% |
| 130 | 5.833 | 5.831 | 5.844 | PH | -121   | -1682 | -0.07% | -0.007% |
| 131 | 5.846 | 5.844 | 5.854 | PH | -151   | -1249 | -0.05% | -0.005% |
| 132 | 5.886 | 5.854 | 5.932 | PH | 1553   | 7363  | 0.31%  | 0.032%  |
| 133 | 5.935 | 5.932 | 5.937 | PH | -272   | -878  | -0.04% | -0.004% |
| 134 | 5.939 | 5.937 | 5.941 | PH | -256   | -804  | -0.03% | -0.003% |
| 135 | 5.947 | 5.941 | 5.955 | PH | -209   | -2312 | -0.10% | -0.010% |
| 136 | 5.962 | 5.955 | 5.973 | PH | -181   | -2779 | -0.12% | -0.012% |
| 137 | 5.979 | 5.973 | 5.983 | PH | -209   | -1781 | -0.08% | -0.008% |
| 138 | 5.987 | 5.983 | 5.990 | PH | -203   | -1159 | -0.05% | -0.005% |
| 139 | 5.994 | 5.990 | 6.005 | PH | -230   | -2533 | -0.11% | -0.011% |
| 140 | 6.007 | 6.005 | 6.015 | PH | -209   | -1661 | -0.07% | -0.007% |
| 141 | 6.021 | 6.015 | 6.023 | PH | -205   | -1256 | -0.05% | -0.005% |

|     |       |       |       |    | rteres |       |        |         |
|-----|-------|-------|-------|----|--------|-------|--------|---------|
| 142 | 6.025 | 6.023 | 6.038 | PH | -189   | -2483 | -0.11% | -0.011% |
| 143 | 6.049 | 6.038 | 6.051 | PH | -184   | -2099 | -0.09% | -0.009% |
| 144 | 6.054 | 6.051 | 6.058 | PH | -131   | -822  | -0.04% | -0.004% |
| 145 | 6.064 | 6.058 | 6.069 | PH | -153   | -1362 | -0.06% | -0.006% |
| 146 | 6.071 | 6.069 | 6.074 | PH | -158   | -704  | -0.03% | -0.003% |
| 147 | 6.080 | 6.074 | 6.086 | PH | -165   | -1440 | -0.06% | -0.006% |
| 148 | 6.092 | 6.086 | 6.097 | PH | -157   | -1467 | -0.06% | -0.006% |
| 149 | 6.102 | 6.097 | 6.107 | PH | -189   | -1558 | -0.07% | -0.007% |
| 150 | 6.111 | 6.107 | 6.121 | PH | -205   | -2224 | -0.09% | -0.010% |
| 151 | 6.123 | 6.121 | 6.149 | PH | -205   | -4953 | -0.21% | -0.021% |
| 152 | 6.165 | 6.149 | 6.176 | PH | -41    | -3145 | -0.13% | -0.013% |
| 153 | 6.179 | 6.176 | 6.188 | PH | -149   | -1798 | -0.08% | -0.008% |
| 154 | 6.191 | 6.188 | 6.193 | PH | -194   | -772  | -0.03% | -0.003% |
| 155 | 6.195 | 6.193 | 6.220 | PH | -199   | -4619 | -0.20% | -0.020% |
| 156 | 6.232 | 6.220 | 6.262 | PH | -34    | -5173 | -0.22% | -0.022% |
| 157 | 6.270 | 6.262 | 6.282 | PH | -189   | -3303 | -0.14% | -0.014% |
| 158 | 6.285 | 6.282 | 6.295 | PH | -117   | -2033 | -0.09% | -0.009% |
| 159 | 6.305 | 6.295 | 6.320 | PH | -216   | -3803 | -0.16% | -0.016% |
| 160 | 6.325 | 6.320 | 6.338 | PH | -224   | -2986 | -0.13% | -0.013% |
| 161 | 6.342 | 6.338 | 6.348 | PH | -220   | -1812 | -0.08% | -0.008% |
| 162 | 6.356 | 6.348 | 6.361 | PH | -233   | -2297 | -0.10% | -0.010% |
| 163 | 6.366 | 6.361 | 6.374 | PH | -276   | -2503 | -0.11% | -0.011% |
| 164 | 6.401 | 6.374 | 6.413 | PH | -144   | -6428 | -0.27% | -0.028% |
| 165 | 6.415 | 6.413 | 6.422 | PH | -244   | -1468 | -0.06% | -0.006% |
| 166 | 6.428 | 6.422 | 6.440 | PH | -186   | -2819 | -0.12% | -0.012% |
| 167 | 6.463 | 6.440 | 6.471 | PH | -146   | -4364 | -0.19% | -0.019% |
| 168 | 6.473 | 6.471 | 6.484 | PH | -155   | -1742 | -0.07% | -0.007% |
| 169 | 6.488 | 6.484 | 6.492 | PH | -247   | -1348 | -0.06% | -0.006% |
| 170 | 6.496 | 6.492 | 6.508 | PH | -195   | -2692 | -0.11% | -0.012% |
| 171 | 6.517 | 6.508 | 6.525 | PH | -251   | -2835 | -0.12% | -0.012% |
| 172 | 6.533 | 6.525 | 6.544 | PH | -234   | -3147 | -0.13% | -0.013% |
| 173 | 6.551 | 6.544 | 6.554 | PH | -235   | -1694 | -0.07% | -0.007% |
| 174 | 6.567 | 6.554 | 6.592 | PH | -172   | -5525 | -0.24% | -0.024% |
| 175 | 6.596 | 6.592 | 6.621 | PH | -166   | -4467 | -0.19% | -0.019% |
| 176 | 6.635 | 6.621 | 6.640 | PH | -204   | -3082 | -0.13% | -0.013% |
| 177 | 6.646 | 6.640 | 6.672 | PH | -246   | -4708 | -0.20% | -0.020% |
| 178 | 6.681 | 6.672 | 6.695 | PH | -120   | -3046 | -0.13% | -0.013% |
| 179 | 6.720 | 6.695 | 6.736 | PH | -93    | -5351 | -0.23% | -0.023% |
| 180 | 6.751 | 6.736 | 6.757 | PH | -161   | -2790 | -0.12% | -0.012% |
| 181 | 6.779 | 6.757 | 6.832 | PH | -95    | -8862 | -0.38% | -0.038% |
| 182 | 6.851 | 6.832 | 6.872 | PH | 194    | -1079 | -0.05% | -0.005% |
| 183 | 6.896 | 6.872 | 6.901 | PH | 13     | -1542 | -0.07% | -0.007% |
| 184 | 6.908 | 6.901 | 6.912 | PH | -16    | -620  | -0.03% | -0.003% |
| 185 | 6.918 | 6.912 | 6.971 | PH | -14    | -4600 | -0.20% | -0.020% |
| 186 | 6.975 | 6.971 | 6.979 | PH | -175   | -1032 | -0.04% | -0.004% |
| 187 | 6.988 | 6.979 | 6.992 | PH | -137   | -1300 | -0.06% | -0.006% |
| 188 | 7.001 | 6.992 | 7.009 | PH | -47    | -1115 | -0.05% | -0.005% |
| 189 | 7.024 | 7.009 | 7.042 | PH | -9     | -1179 | -0.05% | -0.005% |
| 190 | 7.048 | 7.042 | 7.059 | PH | 16     | -617  | -0.03% | -0.003% |
| 191 | 7.080 | 7.059 | 7.105 | PH | 266    | 1885  | 0.08%  | 0.008%  |
| 192 | 7.110 | 7.105 | 7.123 | PH | -16    | -836  | -0.04% | -0.004% |
| 193 | 7.133 | 7.123 | 7.137 | PH | -82    | -1034 | -0.04% | -0.004% |
| 194 | 7.140 | 7.137 | 7.162 | PH | -48    | -2281 | -0.10% | -0.010% |

|     |       |       |       |    |        |        |        |         |
|-----|-------|-------|-------|----|--------|--------|--------|---------|
|     |       |       |       |    | rteres |        |        |         |
| 195 | 7.197 | 7.162 | 7.211 | PH | -51    | -3629  | -0.15% | -0.016% |
| 196 | 7.212 | 7.211 | 7.219 | PH | -94    | -732   | -0.03% | -0.003% |
| 197 | 7.222 | 7.219 | 7.228 | PH | -39    | -694   | -0.03% | -0.003% |
| 198 | 7.233 | 7.228 | 7.237 | PH | -73    | -642   | -0.03% | -0.003% |
| 199 | 7.245 | 7.237 | 7.265 | PH | -38    | -1739  | -0.07% | -0.007% |
| 200 | 7.314 | 7.265 | 7.322 | PH | 3      | -3695  | -0.16% | -0.016% |
| 201 | 7.348 | 7.322 | 7.382 | PH | 380    | 1662   | 0.07%  | 0.007%  |
| 202 | 7.386 | 7.382 | 7.401 | PH | 111    | 417    | 0.02%  | 0.002%  |
| 203 | 7.420 | 7.401 | 7.452 | PH | 175    | 4076   | 0.17%  | 0.017%  |
| 204 | 7.494 | 7.452 | 7.511 | HH | 599    | 12131  | 0.52%  | 0.052%  |
| 205 | 7.526 | 7.511 | 7.574 | HH | 421    | 6504   | 0.28%  | 0.028%  |
| 206 | 7.586 | 7.574 | 7.622 | PH | 151    | 979    | 0.04%  | 0.004%  |
| 207 | 7.639 | 7.622 | 7.682 | PH | 201    | 2346   | 0.10%  | 0.010%  |
| 208 | 7.696 | 7.682 | 7.716 | PH | 326    | 3028   | 0.13%  | 0.013%  |
| 209 | 7.721 | 7.716 | 7.731 | HH | 59     | 407    | 0.02%  | 0.002%  |
| 210 | 7.736 | 7.731 | 7.742 | PH | 106    | 339    | 0.01%  | 0.001%  |
| 211 | 7.763 | 7.742 | 7.786 | HH | 619    | 7660   | 0.33%  | 0.033%  |
| 212 | 7.798 | 7.786 | 7.812 | HH | 215    | 2236   | 0.10%  | 0.010%  |
| 213 | 7.823 | 7.812 | 7.830 | HH | 150    | 1447   | 0.06%  | 0.006%  |
| 214 | 7.853 | 7.830 | 7.874 | HH | 391    | 7088   | 0.30%  | 0.030%  |
| 215 | 7.884 | 7.874 | 7.890 | HH | 381    | 3104   | 0.13%  | 0.013%  |
| 216 | 7.942 | 7.890 | 7.978 | HH | 5129   | 69257  | 2.95%  | 0.297%  |
| 217 | 8.014 | 7.978 | 8.119 | HH | 19689  | 328558 | 14.01% | 1.407%  |
| 218 | 8.142 | 8.119 | 8.171 | HH | 885    | 23116  | 0.99%  | 0.099%  |
| 219 | 8.174 | 8.171 | 8.220 | HH | 851    | 19020  | 0.81%  | 0.081%  |
| 220 | 8.231 | 8.220 | 8.257 | HH | 620    | 10264  | 0.44%  | 0.044%  |
| 221 | 8.290 | 8.257 | 8.322 | HH | 824    | 19999  | 0.85%  | 0.086%  |
| 222 | 8.357 | 8.322 | 8.376 | HH | 1474   | 32743  | 1.40%  | 0.140%  |
| 223 | 8.386 | 8.376 | 8.409 | HH | 1314   | 20223  | 0.86%  | 0.087%  |
| 224 | 8.430 | 8.409 | 8.454 | HH | 1325   | 26296  | 1.12%  | 0.113%  |
| 225 | 8.473 | 8.454 | 8.500 | HH | 4003   | 57300  | 2.44%  | 0.245%  |
| 226 | 8.526 | 8.500 | 8.569 | HH | 1673   | 37951  | 1.62%  | 0.162%  |
| 227 | 8.594 | 8.569 | 8.599 | HH | 896    | 12727  | 0.54%  | 0.054%  |
| 228 | 8.621 | 8.599 | 8.652 | HH | 1068   | 26797  | 1.14%  | 0.115%  |
| 229 | 8.675 | 8.652 | 8.686 | HH | 990    | 16720  | 0.71%  | 0.072%  |
| 230 | 8.698 | 8.686 | 8.733 | HH | 1201   | 29161  | 1.24%  | 0.125%  |
| 231 | 8.759 | 8.733 | 8.802 | HH | 13888  | 181919 | 7.76%  | 0.779%  |
| 232 | 8.806 | 8.802 | 8.810 | HH | 950    | 4330   | 0.18%  | 0.019%  |
| 233 | 8.844 | 8.810 | 8.863 | HH | 1529   | 36969  | 1.58%  | 0.158%  |
| 234 | 8.889 | 8.863 | 8.922 | HH | 1150   | 34656  | 1.48%  | 0.148%  |
| 235 | 8.947 | 8.922 | 8.971 | HH | 1702   | 35398  | 1.51%  | 0.152%  |
| 236 | 8.988 | 8.971 | 9.011 | HH | 1055   | 22077  | 0.94%  | 0.095%  |
| 237 | 9.014 | 9.011 | 9.022 | HH | 867    | 5869   | 0.25%  | 0.025%  |
| 238 | 9.040 | 9.022 | 9.045 | HH | 1115   | 13211  | 0.56%  | 0.057%  |
| 239 | 9.055 | 9.045 | 9.081 | HH | 1125   | 21043  | 0.90%  | 0.090%  |
| 240 | 9.085 | 9.081 | 9.100 | HH | 969    | 9924   | 0.42%  | 0.042%  |
| 241 | 9.130 | 9.100 | 9.158 | HH | 2556   | 62147  | 2.65%  | 0.266%  |
| 242 | 9.175 | 9.158 | 9.189 | HH | 2201   | 35955  | 1.53%  | 0.154%  |
| 243 | 9.215 | 9.189 | 9.238 | HH | 2464   | 54889  | 2.34%  | 0.235%  |
| 244 | 9.260 | 9.238 | 9.278 | HH | 2903   | 49310  | 2.10%  | 0.211%  |
| 245 | 9.291 | 9.278 | 9.299 | HH | 1971   | 22693  | 0.97%  | 0.097%  |
| 246 | 9.313 | 9.299 | 9.341 | HH | 2353   | 42409  | 1.81%  | 0.182%  |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 247 | 9.362  | 9.341  | 9.386  | HH | 2122   | 40284  | 1.72% | 0.172% |
| 248 | 9.391  | 9.386  | 9.410  | HH | 1165   | 15475  | 0.66% | 0.066% |
| 249 | 9.453  | 9.410  | 9.463  | HH | 1435   | 38018  | 1.62% | 0.163% |
| 250 | 9.487  | 9.463  | 9.511  | HH | 2292   | 51326  | 2.19% | 0.220% |
| 251 | 9.532  | 9.511  | 9.572  | HH | 15910  | 212792 | 9.07% | 0.911% |
| 252 | 9.603  | 9.572  | 9.621  | HH | 2038   | 50923  | 2.17% | 0.218% |
| 253 | 9.632  | 9.621  | 9.648  | HH | 1846   | 27598  | 1.18% | 0.118% |
| 254 | 9.654  | 9.648  | 9.677  | HH | 1650   | 25557  | 1.09% | 0.109% |
| 255 | 9.701  | 9.677  | 9.706  | HH | 1445   | 23333  | 0.99% | 0.100% |
| 256 | 9.709  | 9.706  | 9.719  | HH | 1384   | 9828   | 0.42% | 0.042% |
| 257 | 9.725  | 9.719  | 9.728  | HH | 1320   | 6717   | 0.29% | 0.029% |
| 258 | 9.743  | 9.728  | 9.787  | HH | 1568   | 48896  | 2.08% | 0.209% |
| 259 | 9.806  | 9.787  | 9.829  | HH | 1478   | 34154  | 1.46% | 0.146% |
| 260 | 9.833  | 9.829  | 9.837  | HH | 1321   | 5748   | 0.25% | 0.025% |
| 261 | 9.878  | 9.837  | 9.887  | HH | 2623   | 56118  | 2.39% | 0.240% |
| 262 | 9.916  | 9.887  | 9.947  | HH | 4813   | 113563 | 4.84% | 0.486% |
| 263 | 9.967  | 9.947  | 9.984  | HH | 2524   | 48061  | 2.05% | 0.206% |
| 264 | 10.007 | 9.984  | 10.031 | HH | 2970   | 62243  | 2.65% | 0.267% |
| 265 | 10.060 | 10.031 | 10.119 | HH | 2785   | 95623  | 4.08% | 0.409% |
| 266 | 10.142 | 10.119 | 10.156 | HH | 1763   | 37153  | 1.58% | 0.159% |
| 267 | 10.165 | 10.156 | 10.172 | HH | 1885   | 18226  | 0.78% | 0.078% |
| 268 | 10.194 | 10.172 | 10.217 | HH | 2128   | 52906  | 2.26% | 0.227% |
| 269 | 10.266 | 10.217 | 10.304 | HH | 13020  | 232604 | 9.92% | 0.996% |
| 270 | 10.335 | 10.304 | 10.359 | HH | 4495   | 99593  | 4.25% | 0.426% |
| 271 | 10.384 | 10.359 | 10.429 | HH | 2358   | 80637  | 3.44% | 0.345% |
| 272 | 10.454 | 10.429 | 10.462 | HH | 1799   | 33632  | 1.43% | 0.144% |
| 273 | 10.487 | 10.462 | 10.514 | HH | 3566   | 75423  | 3.22% | 0.323% |
| 274 | 10.543 | 10.514 | 10.561 | HH | 3262   | 72176  | 3.08% | 0.309% |
| 275 | 10.582 | 10.561 | 10.623 | HH | 3030   | 96278  | 4.10% | 0.412% |
| 276 | 10.650 | 10.623 | 10.669 | HH | 2928   | 70142  | 2.99% | 0.300% |
| 277 | 10.678 | 10.669 | 10.699 | HH | 2304   | 36617  | 1.56% | 0.157% |
| 278 | 10.719 | 10.699 | 10.755 | HH | 2565   | 66000  | 2.81% | 0.283% |
| 279 | 10.768 | 10.755 | 10.809 | HH | 2206   | 55441  | 2.36% | 0.237% |
| 280 | 10.815 | 10.809 | 10.821 | HH | 1481   | 10153  | 0.43% | 0.043% |
| 281 | 10.826 | 10.821 | 10.837 | HH | 1505   | 14284  | 0.61% | 0.061% |
| 282 | 10.846 | 10.837 | 10.852 | HH | 1481   | 12783  | 0.54% | 0.055% |
| 283 | 10.861 | 10.852 | 10.867 | HH | 1534   | 13681  | 0.58% | 0.059% |
| 284 | 10.876 | 10.867 | 10.882 | HH | 1554   | 13651  | 0.58% | 0.058% |
| 285 | 10.897 | 10.882 | 10.921 | HH | 1797   | 37349  | 1.59% | 0.160% |
| 286 | 10.964 | 10.921 | 11.006 | HH | 7497   | 154820 | 6.60% | 0.663% |
| 287 | 11.012 | 11.006 | 11.025 | HH | 1691   | 18335  | 0.78% | 0.079% |
| 288 | 11.050 | 11.025 | 11.089 | HH | 2943   | 77544  | 3.31% | 0.332% |
| 289 | 11.094 | 11.089 | 11.102 | HH | 1439   | 10729  | 0.46% | 0.046% |
| 290 | 11.115 | 11.102 | 11.129 | HH | 1532   | 23260  | 0.99% | 0.100% |
| 291 | 11.159 | 11.129 | 11.186 | HH | 3945   | 77791  | 3.32% | 0.333% |
| 292 | 11.207 | 11.186 | 11.235 | HH | 3068   | 61829  | 2.64% | 0.265% |
| 293 | 11.274 | 11.235 | 11.305 | HH | 2057   | 73083  | 3.12% | 0.313% |
| 294 | 11.359 | 11.305 | 11.374 | HH | 2439   | 77287  | 3.29% | 0.331% |
| 295 | 11.378 | 11.374 | 11.382 | HH | 2130   | 10708  | 0.46% | 0.046% |
| 296 | 11.390 | 11.382 | 11.422 | HH | 2248   | 46518  | 1.98% | 0.199% |
| 297 | 11.444 | 11.422 | 11.464 | HH | 2251   | 47000  | 2.00% | 0.201% |
| 298 | 11.484 | 11.464 | 11.507 | HH | 2258   | 48716  | 2.08% | 0.209% |
| 299 | 11.523 | 11.507 | 11.563 | HH | 1844   | 53515  | 2.28% | 0.229% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 300 | 11.567 | 11.563 | 11.584 | HH | 1492   | 17792  | 0.76% | 0.076% |
| 301 | 11.595 | 11.584 | 11.609 | HH | 1588   | 22168  | 0.95% | 0.095% |
| 302 | 11.630 | 11.609 | 11.657 | HH | 3970   | 72396  | 3.09% | 0.310% |
| 303 | 11.692 | 11.657 | 11.716 | HH | 1909   | 58909  | 2.51% | 0.252% |
| 304 | 11.735 | 11.716 | 11.751 | HH | 1697   | 32720  | 1.39% | 0.140% |
| 305 | 11.755 | 11.751 | 11.776 | HH | 1421   | 19925  | 0.85% | 0.085% |
| 306 | 11.780 | 11.776 | 11.807 | HH | 1342   | 22831  | 0.97% | 0.098% |
| 307 | 11.821 | 11.807 | 11.857 | HH | 1538   | 42857  | 1.83% | 0.184% |
| 308 | 11.866 | 11.857 | 11.871 | HH | 1405   | 11069  | 0.47% | 0.047% |
| 309 | 11.895 | 11.871 | 11.917 | HH | 1555   | 38697  | 1.65% | 0.166% |
| 310 | 11.936 | 11.917 | 11.956 | HH | 1768   | 35144  | 1.50% | 0.150% |
| 311 | 11.963 | 11.956 | 11.986 | HH | 1369   | 22281  | 0.95% | 0.095% |
| 312 | 11.989 | 11.986 | 11.993 | HH | 1231   | 4997   | 0.21% | 0.021% |
| 313 | 12.013 | 11.993 | 12.047 | HH | 1575   | 45412  | 1.94% | 0.194% |
| 314 | 12.088 | 12.047 | 12.112 | HH | 1620   | 54530  | 2.32% | 0.233% |
| 315 | 12.137 | 12.112 | 12.144 | HH | 1585   | 26801  | 1.14% | 0.115% |
| 316 | 12.147 | 12.144 | 12.157 | HH | 1449   | 10879  | 0.46% | 0.047% |
| 317 | 12.188 | 12.157 | 12.212 | HH | 1744   | 50354  | 2.15% | 0.216% |
| 318 | 12.235 | 12.212 | 12.251 | HH | 1879   | 39320  | 1.68% | 0.168% |
| 319 | 12.269 | 12.251 | 12.296 | HH | 2689   | 55189  | 2.35% | 0.236% |
| 320 | 12.303 | 12.296 | 12.319 | HH | 1724   | 22595  | 0.96% | 0.097% |
| 321 | 12.347 | 12.319 | 12.407 | HH | 4013   | 124530 | 5.31% | 0.533% |
| 322 | 12.415 | 12.407 | 12.418 | HH | 1537   | 9808   | 0.42% | 0.042% |
| 323 | 12.426 | 12.418 | 12.448 | HH | 1581   | 26404  | 1.13% | 0.113% |
| 324 | 12.452 | 12.448 | 12.466 | HH | 1483   | 14787  | 0.63% | 0.063% |
| 325 | 12.469 | 12.466 | 12.479 | HH | 1388   | 10681  | 0.46% | 0.046% |
| 326 | 12.543 | 12.479 | 12.548 | HH | 1664   | 61206  | 2.61% | 0.262% |
| 327 | 12.551 | 12.548 | 12.573 | HH | 1560   | 21981  | 0.94% | 0.094% |
| 328 | 12.578 | 12.573 | 12.599 | HH | 1503   | 21357  | 0.91% | 0.091% |
| 329 | 12.638 | 12.599 | 12.664 | HH | 4161   | 100873 | 4.30% | 0.432% |
| 330 | 12.674 | 12.664 | 12.690 | HH | 2669   | 41007  | 1.75% | 0.176% |
| 331 | 12.698 | 12.690 | 12.744 | HH | 2516   | 66579  | 2.84% | 0.285% |
| 332 | 12.793 | 12.744 | 12.853 | HH | 2592   | 131800 | 5.62% | 0.564% |
| 333 | 12.877 | 12.853 | 12.906 | HH | 2836   | 67025  | 2.86% | 0.287% |
| 334 | 12.910 | 12.906 | 12.917 | HH | 1622   | 10271  | 0.44% | 0.044% |
| 335 | 12.934 | 12.917 | 12.952 | HH | 1834   | 35524  | 1.51% | 0.152% |
| 336 | 12.972 | 12.952 | 12.978 | HH | 1934   | 27156  | 1.16% | 0.116% |
| 337 | 12.981 | 12.978 | 12.984 | HH | 1849   | 7229   | 0.31% | 0.031% |
| 338 | 13.002 | 12.984 | 13.044 | HH | 2550   | 68151  | 2.91% | 0.292% |
| 339 | 13.080 | 13.044 | 13.090 | HH | 2031   | 48912  | 2.09% | 0.209% |
| 340 | 13.110 | 13.090 | 13.171 | HH | 2468   | 95705  | 4.08% | 0.410% |
| 341 | 13.182 | 13.171 | 13.196 | HH | 1546   | 22233  | 0.95% | 0.095% |
| 342 | 13.198 | 13.196 | 13.203 | HH | 1534   | 6957   | 0.30% | 0.030% |
| 343 | 13.211 | 13.203 | 13.215 | HH | 1639   | 10737  | 0.46% | 0.046% |
| 344 | 13.221 | 13.215 | 13.232 | HH | 1703   | 16785  | 0.72% | 0.072% |
| 345 | 13.261 | 13.232 | 13.303 | HH | 2090   | 80210  | 3.42% | 0.343% |
| 346 | 13.318 | 13.303 | 13.346 | HH | 1766   | 42956  | 1.83% | 0.184% |
| 347 | 13.361 | 13.346 | 13.368 | HH | 1577   | 17779  | 0.76% | 0.076% |
| 348 | 13.416 | 13.368 | 13.439 | PH | 3447   | 90966  | 3.88% | 0.389% |
| 349 | 13.458 | 13.439 | 13.474 | HH | 2542   | 45078  | 1.92% | 0.193% |
| 350 | 13.488 | 13.474 | 13.535 | HH | 2518   | 73479  | 3.13% | 0.315% |
| 351 | 13.539 | 13.535 | 13.543 | HH | 1664   | 8094   | 0.35% | 0.035% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 352 | 13.571 | 13.543 | 13.607 | HH | 1922   | 65991   | 2.81%  | 0.283% |
| 353 | 13.616 | 13.607 | 13.621 | HH | 1617   | 12976   | 0.55%  | 0.056% |
| 354 | 13.627 | 13.621 | 13.634 | HH | 1504   | 11875   | 0.51%  | 0.051% |
| 355 | 13.637 | 13.634 | 13.645 | HH | 1499   | 9247    | 0.39%  | 0.040% |
| 356 | 13.661 | 13.645 | 13.681 | HH | 1619   | 33757   | 1.44%  | 0.145% |
| 357 | 13.715 | 13.681 | 13.744 | HH | 1853   | 64804   | 2.76%  | 0.277% |
| 358 | 13.748 | 13.744 | 13.753 | HH | 1720   | 9111    | 0.39%  | 0.039% |
| 359 | 13.765 | 13.753 | 13.787 | HH | 1738   | 34217   | 1.46%  | 0.147% |
| 360 | 13.851 | 13.787 | 13.937 | HH | 9490   | 382302  | 16.30% | 1.637% |
| 361 | 13.956 | 13.937 | 13.991 | HH | 3438   | 96072   | 4.10%  | 0.411% |
| 362 | 14.018 | 13.991 | 14.034 | HH | 6074   | 106587  | 4.54%  | 0.456% |
| 363 | 14.049 | 14.034 | 14.072 | HH | 5157   | 99607   | 4.25%  | 0.426% |
| 364 | 14.090 | 14.072 | 14.100 | HH | 6653   | 89814   | 3.83%  | 0.385% |
| 365 | 14.112 | 14.100 | 14.156 | HH | 6840   | 145446  | 6.20%  | 0.623% |
| 366 | 14.179 | 14.156 | 14.189 | HH | 2673   | 50677   | 2.16%  | 0.217% |
| 367 | 14.211 | 14.189 | 14.244 | HH | 2758   | 83608   | 3.56%  | 0.358% |
| 368 | 14.262 | 14.244 | 14.315 | HH | 3703   | 119865  | 5.11%  | 0.513% |
| 369 | 14.353 | 14.315 | 14.397 | HH | 111455 | 1608494 | 68.57% | 6.887% |
| 370 | 14.403 | 14.397 | 14.411 | HH | 3132   | 25779   | 1.10%  | 0.110% |
| 371 | 14.419 | 14.411 | 14.461 | HH | 3198   | 87478   | 3.73%  | 0.375% |
| 372 | 14.477 | 14.461 | 14.487 | HH | 2864   | 43668   | 1.86%  | 0.187% |
| 373 | 14.526 | 14.487 | 14.544 | HH | 4793   | 128480  | 5.48%  | 0.550% |
| 374 | 14.557 | 14.544 | 14.582 | HH | 4508   | 93721   | 4.00%  | 0.401% |
| 375 | 14.602 | 14.582 | 14.638 | HH | 6730   | 145202  | 6.19%  | 0.622% |
| 376 | 14.666 | 14.638 | 14.721 | HH | 3042   | 134820  | 5.75%  | 0.577% |
| 377 | 14.751 | 14.721 | 14.777 | HH | 3051   | 92218   | 3.93%  | 0.395% |
| 378 | 14.786 | 14.777 | 14.802 | HH | 2876   | 41988   | 1.79%  | 0.180% |
| 379 | 14.812 | 14.802 | 14.829 | HH | 2737   | 41997   | 1.79%  | 0.180% |
| 380 | 14.887 | 14.829 | 14.897 | HH | 3027   | 114494  | 4.88%  | 0.490% |
| 381 | 14.931 | 14.897 | 14.981 | HH | 126426 | 1918599 | 81.79% | 8.215% |
| 382 | 14.997 | 14.981 | 15.049 | HH | 12435  | 359842  | 15.34% | 1.541% |
| 383 | 15.073 | 15.049 | 15.102 | HH | 11949  | 246866  | 10.52% | 1.057% |
| 384 | 15.127 | 15.102 | 15.176 | HH | 12761  | 292713  | 12.48% | 1.253% |
| 385 | 15.206 | 15.176 | 15.246 | HH | 4325   | 165384  | 7.05%  | 0.708% |
| 386 | 15.252 | 15.246 | 15.275 | HH | 3785   | 64931   | 2.77%  | 0.278% |
| 387 | 15.291 | 15.275 | 15.302 | HH | 3747   | 59027   | 2.52%  | 0.253% |
| 388 | 15.305 | 15.302 | 15.323 | HH | 3641   | 43585   | 1.86%  | 0.187% |
| 389 | 15.347 | 15.323 | 15.352 | HH | 3715   | 65131   | 2.78%  | 0.279% |
| 390 | 15.357 | 15.352 | 15.374 | HH | 3794   | 48381   | 2.06%  | 0.207% |
| 391 | 15.388 | 15.374 | 15.393 | HH | 4057   | 45468   | 1.94%  | 0.195% |
| 392 | 15.395 | 15.393 | 15.412 | HH | 4000   | 43990   | 1.88%  | 0.188% |
| 393 | 15.454 | 15.412 | 15.478 | HH | 5704   | 182416  | 7.78%  | 0.781% |
| 394 | 15.506 | 15.478 | 15.555 | HH | 23450  | 534035  | 22.77% | 2.287% |
| 395 | 15.570 | 15.555 | 15.606 | HH | 6939   | 172735  | 7.36%  | 0.740% |
| 396 | 15.633 | 15.606 | 15.679 | HH | 9322   | 250612  | 10.68% | 1.073% |
| 397 | 15.684 | 15.679 | 15.697 | HH | 4036   | 42817   | 1.83%  | 0.183% |
| 398 | 15.711 | 15.697 | 15.726 | HH | 4171   | 69706   | 2.97%  | 0.298% |
| 399 | 15.731 | 15.726 | 15.770 | HH | 4105   | 105484  | 4.50%  | 0.452% |
| 400 | 15.777 | 15.770 | 15.786 | HH | 4064   | 38379   | 1.64%  | 0.164% |
| 401 | 15.821 | 15.786 | 15.846 | HH | 5069   | 160789  | 6.85%  | 0.688% |
| 402 | 15.851 | 15.846 | 15.854 | HH | 4355   | 21695   | 0.92%  | 0.093% |
| 403 | 15.876 | 15.854 | 15.906 | HH | 5596   | 151302  | 6.45%  | 0.648% |
| 404 | 15.939 | 15.906 | 15.967 | HH | 84746  | 1314853 | 56.05% | 5.630% |



|     |        |        |        |     |                         |          |         |         |
|-----|--------|--------|--------|-----|-------------------------|----------|---------|---------|
|     |        |        |        |     | rteres                  |          |         |         |
| 405 | 15.994 | 15.967 | 16.034 | HH  | 141023                  | 2345701  | 100.00% | 10.044% |
| 406 | 16.049 | 16.034 | 16.093 | HH  | 24641                   | 556491   | 23.72%  | 2.383%  |
| 407 | 16.114 | 16.093 | 16.169 | HH  | 11629                   | 398879   | 17.00%  | 1.708%  |
| 408 | 16.192 | 16.169 | 16.275 | HH  | 7239                    | 393156   | 16.76%  | 1.683%  |
| 409 | 16.299 | 16.275 | 16.331 | HH  | 8904                    | 248855   | 10.61%  | 1.066%  |
| 410 | 16.349 | 16.331 | 16.379 | HH  | 7347                    | 196080   | 8.36%   | 0.840%  |
| 411 | 16.417 | 16.379 | 16.433 | HH  | 9593                    | 250067   | 10.66%  | 1.071%  |
| 412 | 16.464 | 16.433 | 16.540 | HH  | 99282                   | 2139475  | 91.21%  | 9.161%  |
| 413 | 16.557 | 16.540 | 16.571 | HH  | 10722                   | 184676   | 7.87%   | 0.791%  |
| 414 | 16.592 | 16.571 | 16.601 | HHA | 16096                   | 241280   | 10.29%  | 1.033%  |
|     |        |        |        |     | Sum of corrected areas: | 23355023 |         |         |

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