

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_E\Data\FE042418\  
Data File : FE026741.D  
Signal(s) : FID1B.CH  
Acq On : 24 Apr 2018 9:06  
Sample : J2495-11MS  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID\_E\methods\C44-FE042118.M  
Title :

Signal : FID1B.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         | 2.808       | 2.755        | 2.892      | BH       | 217480         | 1557174      | 15.52%         | 0.233%        |
| 2         | 2.901       | 2.892        | 2.937      | HH       | 345            | 5012         | 0.05%          | 0.001%        |
| 3         | 2.962       | 2.937        | 2.971      | HH       | 465            | 4412         | 0.04%          | 0.001%        |
| 4         | 2.993       | 2.971        | 3.051      | HH       | 1411           | 25953        | 0.26%          | 0.004%        |
| 5         | 3.083       | 3.051        | 3.104      | HH       | 574            | 11341        | 0.11%          | 0.002%        |
| 6         | 3.117       | 3.104        | 3.165      | HH       | 949            | 15368        | 0.15%          | 0.002%        |
| 7         | 3.187       | 3.165        | 3.220      | HH       | 492            | 12246        | 0.12%          | 0.002%        |
| 8         | 3.307       | 3.220        | 3.326      | HH       | 583            | 28475        | 0.28%          | 0.004%        |
| 9         | 3.334       | 3.326        | 3.375      | HH       | 608            | 15352        | 0.15%          | 0.002%        |
| 10        | 3.387       | 3.375        | 3.423      | HH       | 772            | 19035        | 0.19%          | 0.003%        |
| 11        | 3.454       | 3.423        | 3.485      | HH       | 636            | 21422        | 0.21%          | 0.003%        |
| 12        | 3.507       | 3.485        | 3.538      | HH       | 1578           | 33686        | 0.34%          | 0.005%        |
| 13        | 3.549       | 3.538        | 3.563      | HH       | 1149           | 13827        | 0.14%          | 0.002%        |
| 14        | 3.577       | 3.563        | 3.606      | HH       | 1059           | 22009        | 0.22%          | 0.003%        |
| 15        | 3.625       | 3.606        | 3.634      | HH       | 995            | 14870        | 0.15%          | 0.002%        |
| 16        | 3.649       | 3.634        | 3.691      | HH       | 1266           | 33338        | 0.33%          | 0.005%        |
| 17        | 3.707       | 3.691        | 3.728      | HH       | 1220           | 21201        | 0.21%          | 0.003%        |
| 18        | 3.745       | 3.728        | 3.821      | HH       | 8935           | 131951       | 1.31%          | 0.020%        |
| 19        | 3.832       | 3.821        | 3.855      | HH       | 1365           | 25896        | 0.26%          | 0.004%        |
| 20        | 3.871       | 3.855        | 3.889      | HH       | 1376           | 25138        | 0.25%          | 0.004%        |
| 21        | 3.914       | 3.889        | 3.926      | HH       | 1139           | 22568        | 0.22%          | 0.003%        |
| 22        | 3.952       | 3.926        | 3.964      | HH       | 1408           | 26603        | 0.27%          | 0.004%        |
| 23        | 3.978       | 3.964        | 4.055      | HH       | 3452           | 107360       | 1.07%          | 0.016%        |
| 24        | 4.071       | 4.055        | 4.105      | HH       | 1510           | 41206        | 0.41%          | 0.006%        |
| 25        | 4.120       | 4.105        | 4.138      | HH       | 1473           | 27278        | 0.27%          | 0.004%        |
| 26        | 4.162       | 4.138        | 4.175      | HH       | 3347           | 45932        | 0.46%          | 0.007%        |
| 27        | 4.189       | 4.175        | 4.229      | HH       | 3588           | 71174        | 0.71%          | 0.011%        |
| 28        | 4.255       | 4.229        | 4.279      | HH       | 1749           | 47580        | 0.47%          | 0.007%        |
| 29        | 4.330       | 4.279        | 4.340      | HH       | 1696           | 57622        | 0.57%          | 0.009%        |
| 30        | 4.374       | 4.340        | 4.458      | HH       | 1800           | 117157       | 1.17%          | 0.018%        |
| 31        | 4.475       | 4.458        | 4.499      | HH       | 1780           | 40790        | 0.41%          | 0.006%        |
| 32        | 4.533       | 4.499        | 4.561      | HH       | 25174          | 278115       | 2.77%          | 0.042%        |
| 33        | 4.574       | 4.561        | 4.615      | HH       | 3828           | 89392        | 0.89%          | 0.013%        |
| 34        | 4.647       | 4.615        | 4.675      | HH       | 2829           | 80655        | 0.80%          | 0.012%        |
| 35        | 4.703       | 4.675        | 4.712      | HH       | 2024           | 43307        | 0.43%          | 0.006%        |
| 36        | 4.731       | 4.712        | 4.742      | HH       | 2748           | 43729        | 0.44%          | 0.007%        |

| rteres |       |       |       |    |        |         |        |        |
|--------|-------|-------|-------|----|--------|---------|--------|--------|
| 37     | 4.753 | 4.742 | 4.853 | HH | 3043   | 154643  | 1.54%  | 0.023% |
| 38     | 4.914 | 4.853 | 4.927 | HH | 2333   | 98460   | 0.98%  | 0.015% |
| 39     | 4.958 | 4.927 | 5.008 | HH | 328202 | 2798435 | 27.89% | 0.419% |
| 40     | 5.054 | 5.008 | 5.105 | HH | 2680   | 146603  | 1.46%  | 0.022% |
| 41     | 5.115 | 5.105 | 5.142 | HH | 2681   | 57181   | 0.57%  | 0.009% |
| 42     | 5.179 | 5.142 | 5.189 | HH | 2832   | 74606   | 0.74%  | 0.011% |
| 43     | 5.199 | 5.189 | 5.210 | HH | 2871   | 35841   | 0.36%  | 0.005% |
| 44     | 5.216 | 5.210 | 5.242 | HH | 2766   | 49438   | 0.49%  | 0.007% |
| 45     | 5.260 | 5.242 | 5.271 | HH | 2741   | 46484   | 0.46%  | 0.007% |
| 46     | 5.305 | 5.271 | 5.375 | HH | 3077   | 176943  | 1.76%  | 0.027% |
| 47     | 5.393 | 5.375 | 5.418 | HH | 2827   | 71062   | 0.71%  | 0.011% |
| 48     | 5.435 | 5.418 | 5.465 | HH | 2946   | 76133   | 0.76%  | 0.011% |
| 49     | 5.474 | 5.465 | 5.492 | HH | 2806   | 45179   | 0.45%  | 0.007% |
| 50     | 5.506 | 5.492 | 5.537 | HH | 2962   | 77057   | 0.77%  | 0.012% |
| 51     | 5.568 | 5.537 | 5.599 | HH | 4114   | 123842  | 1.23%  | 0.019% |
| 52     | 5.616 | 5.599 | 5.629 | HH | 3087   | 53040   | 0.53%  | 0.008% |
| 53     | 5.655 | 5.629 | 5.679 | HH | 4071   | 101469  | 1.01%  | 0.015% |
| 54     | 5.717 | 5.679 | 5.771 | HH | 3558   | 175805  | 1.75%  | 0.026% |
| 55     | 5.829 | 5.771 | 5.875 | HH | 5370   | 219742  | 2.19%  | 0.033% |
| 56     | 5.909 | 5.875 | 5.939 | HH | 4316   | 136416  | 1.36%  | 0.020% |
| 57     | 5.944 | 5.939 | 5.961 | HH | 3408   | 44963   | 0.45%  | 0.007% |
| 58     | 6.007 | 5.961 | 6.052 | HH | 5011   | 197432  | 1.97%  | 0.030% |
| 59     | 6.066 | 6.052 | 6.092 | HH | 3737   | 85275   | 0.85%  | 0.013% |
| 60     | 6.105 | 6.092 | 6.114 | HH | 3606   | 44423   | 0.44%  | 0.007% |
| 61     | 6.125 | 6.114 | 6.143 | HH | 3576   | 61209   | 0.61%  | 0.009% |
| 62     | 6.229 | 6.143 | 6.285 | HH | 3899   | 307325  | 3.06%  | 0.046% |
| 63     | 6.300 | 6.285 | 6.314 | HH | 3977   | 66109   | 0.66%  | 0.010% |
| 64     | 6.355 | 6.314 | 6.382 | HH | 4381   | 161126  | 1.61%  | 0.024% |
| 65     | 6.395 | 6.382 | 6.404 | HH | 3918   | 51222   | 0.51%  | 0.008% |
| 66     | 6.481 | 6.404 | 6.499 | HH | 4147   | 225336  | 2.25%  | 0.034% |
| 67     | 6.545 | 6.499 | 6.558 | HH | 4325   | 145376  | 1.45%  | 0.022% |
| 68     | 6.573 | 6.558 | 6.583 | HH | 4433   | 63070   | 0.63%  | 0.009% |
| 69     | 6.604 | 6.583 | 6.640 | HH | 4807   | 153597  | 1.53%  | 0.023% |
| 70     | 6.654 | 6.640 | 6.670 | HH | 4512   | 78315   | 0.78%  | 0.012% |
| 71     | 6.697 | 6.670 | 6.715 | HH | 9849   | 169163  | 1.69%  | 0.025% |
| 72     | 6.724 | 6.715 | 6.740 | HH | 4833   | 70597   | 0.70%  | 0.011% |
| 73     | 6.755 | 6.740 | 6.774 | HH | 4721   | 91681   | 0.91%  | 0.014% |
| 74     | 6.807 | 6.774 | 6.825 | HH | 4763   | 140181  | 1.40%  | 0.021% |
| 75     | 6.847 | 6.825 | 6.875 | HH | 5674   | 151688  | 1.51%  | 0.023% |
| 76     | 6.889 | 6.875 | 6.922 | HH | 5045   | 135961  | 1.35%  | 0.020% |
| 77     | 6.940 | 6.922 | 6.954 | HH | 4895   | 91042   | 0.91%  | 0.014% |
| 78     | 7.000 | 6.954 | 7.070 | HH | 361155 | 3454136 | 34.42% | 0.518% |
| 79     | 7.112 | 7.070 | 7.125 | HH | 5174   | 165846  | 1.65%  | 0.025% |
| 80     | 7.150 | 7.125 | 7.191 | HH | 5375   | 200462  | 2.00%  | 0.030% |
| 81     | 7.219 | 7.191 | 7.259 | HH | 5604   | 214089  | 2.13%  | 0.032% |
| 82     | 7.302 | 7.259 | 7.319 | HH | 5891   | 190107  | 1.89%  | 0.028% |
| 83     | 7.374 | 7.319 | 7.395 | HH | 5887   | 253382  | 2.52%  | 0.038% |
| 84     | 7.406 | 7.395 | 7.418 | HH | 5591   | 74856   | 0.75%  | 0.011% |
| 85     | 7.437 | 7.418 | 7.468 | HH | 5998   | 173115  | 1.73%  | 0.026% |
| 86     | 7.505 | 7.468 | 7.519 | HH | 6137   | 175443  | 1.75%  | 0.026% |
| 87     | 7.545 | 7.519 | 7.569 | HH | 6198   | 180510  | 1.80%  | 0.027% |
| 88     | 7.585 | 7.569 | 7.595 | HH | 6333   | 97614   | 0.97%  | 0.015% |
| 89     | 7.607 | 7.595 | 7.624 | HH | 6314   | 105605  | 1.05%  | 0.016% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 7.667 | 7.624 | 7.692 | HH | 9638   | 292242  | 2.91%  | 0.044% |
| 91  | 7.706 | 7.692 | 7.719 | HH | 6990   | 111097  | 1.11%  | 0.017% |
| 92  | 7.733 | 7.719 | 7.772 | HH | 7265   | 217064  | 2.16%  | 0.033% |
| 93  | 7.806 | 7.772 | 7.825 | HH | 7405   | 217576  | 2.17%  | 0.033% |
| 94  | 7.841 | 7.825 | 7.865 | HH | 7162   | 168692  | 1.68%  | 0.025% |
| 95  | 7.880 | 7.865 | 7.895 | HH | 7297   | 126448  | 1.26%  | 0.019% |
| 96  | 7.931 | 7.895 | 7.979 | HH | 8382   | 379769  | 3.78%  | 0.057% |
| 97  | 7.997 | 7.979 | 8.036 | HH | 7780   | 259427  | 2.59%  | 0.039% |
| 98  | 8.059 | 8.036 | 8.077 | HH | 7930   | 194875  | 1.94%  | 0.029% |
| 99  | 8.096 | 8.077 | 8.119 | HH | 8136   | 195910  | 1.95%  | 0.029% |
| 100 | 8.142 | 8.119 | 8.186 | HH | 9261   | 348564  | 3.47%  | 0.052% |
| 101 | 8.195 | 8.186 | 8.219 | HH | 8254   | 159000  | 1.58%  | 0.024% |
| 102 | 8.237 | 8.219 | 8.246 | HH | 9296   | 143492  | 1.43%  | 0.022% |
| 103 | 8.269 | 8.246 | 8.304 | HH | 11515  | 352794  | 3.52%  | 0.053% |
| 104 | 8.335 | 8.304 | 8.349 | HH | 10218  | 264053  | 2.63%  | 0.040% |
| 105 | 8.363 | 8.349 | 8.374 | HH | 10250  | 144862  | 1.44%  | 0.022% |
| 106 | 8.408 | 8.374 | 8.438 | HH | 12877  | 442630  | 4.41%  | 0.066% |
| 107 | 8.458 | 8.438 | 8.489 | HH | 11609  | 337470  | 3.36%  | 0.051% |
| 108 | 8.507 | 8.489 | 8.530 | HH | 11751  | 279456  | 2.78%  | 0.042% |
| 109 | 8.558 | 8.530 | 8.573 | HH | 14929  | 338894  | 3.38%  | 0.051% |
| 110 | 8.587 | 8.573 | 8.610 | HH | 14440  | 297459  | 2.96%  | 0.045% |
| 111 | 8.632 | 8.610 | 8.645 | HH | 15404  | 289839  | 2.89%  | 0.043% |
| 112 | 8.654 | 8.645 | 8.691 | HH | 14278  | 386173  | 3.85%  | 0.058% |
| 113 | 8.708 | 8.691 | 8.723 | HH | 14909  | 266242  | 2.65%  | 0.040% |
| 114 | 8.737 | 8.723 | 8.754 | HH | 14435  | 266206  | 2.65%  | 0.040% |
| 115 | 8.775 | 8.754 | 8.785 | HH | 18357  | 302520  | 3.01%  | 0.045% |
| 116 | 8.812 | 8.785 | 8.843 | HH | 387646 | 3980987 | 39.67% | 0.597% |
| 117 | 8.850 | 8.843 | 8.864 | HH | 16937  | 217254  | 2.16%  | 0.033% |
| 118 | 8.889 | 8.864 | 8.927 | HH | 127283 | 1643295 | 16.38% | 0.246% |
| 119 | 8.967 | 8.927 | 8.982 | HH | 21675  | 644396  | 6.42%  | 0.097% |
| 120 | 9.017 | 8.982 | 9.041 | HH | 28882  | 795035  | 7.92%  | 0.119% |
| 121 | 9.059 | 9.041 | 9.086 | HH | 21762  | 536560  | 5.35%  | 0.080% |
| 122 | 9.114 | 9.086 | 9.149 | HH | 22401  | 807137  | 8.04%  | 0.121% |
| 123 | 9.158 | 9.149 | 9.172 | HH | 20449  | 281678  | 2.81%  | 0.042% |
| 124 | 9.198 | 9.172 | 9.213 | HH | 24737  | 560363  | 5.58%  | 0.084% |
| 125 | 9.252 | 9.213 | 9.289 | HH | 30153  | 1160434 | 11.56% | 0.174% |
| 126 | 9.318 | 9.289 | 9.333 | HH | 36219  | 790247  | 7.87%  | 0.118% |
| 127 | 9.351 | 9.333 | 9.368 | HH | 42173  | 721753  | 7.19%  | 0.108% |
| 128 | 9.383 | 9.368 | 9.428 | HH | 32863  | 1059179 | 10.55% | 0.159% |
| 129 | 9.461 | 9.428 | 9.476 | HH | 31312  | 825519  | 8.23%  | 0.124% |
| 130 | 9.496 | 9.476 | 9.517 | HH | 36113  | 794069  | 7.91%  | 0.119% |
| 131 | 9.534 | 9.517 | 9.560 | HH | 33415  | 797369  | 7.95%  | 0.120% |
| 132 | 9.580 | 9.560 | 9.590 | HH | 35370  | 599954  | 5.98%  | 0.090% |
| 133 | 9.601 | 9.590 | 9.615 | HH | 34814  | 513277  | 5.11%  | 0.077% |
| 134 | 9.638 | 9.615 | 9.689 | HH | 77817  | 1878591 | 18.72% | 0.282% |
| 135 | 9.715 | 9.689 | 9.739 | HH | 37842  | 1066381 | 10.63% | 0.160% |
| 136 | 9.749 | 9.739 | 9.783 | HH | 36995  | 948420  | 9.45%  | 0.142% |
| 137 | 9.799 | 9.783 | 9.811 | HH | 35364  | 574040  | 5.72%  | 0.086% |
| 138 | 9.829 | 9.811 | 9.850 | HH | 39839  | 858798  | 8.56%  | 0.129% |
| 139 | 9.879 | 9.850 | 9.893 | HH | 40076  | 976261  | 9.73%  | 0.146% |
| 140 | 9.941 | 9.893 | 9.951 | HH | 40360  | 1368578 | 13.64% | 0.205% |
| 141 | 9.965 | 9.951 | 9.982 | HH | 42683  | 729011  | 7.26%  | 0.109% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 10.029 | 9.982  | 10.043 | HH | 48259  | 1628749 | 16.23% | 0.244% |
| 143    | 10.082 | 10.043 | 10.115 | HH | 61362  | 2105978 | 20.99% | 0.316% |
| 144    | 10.142 | 10.115 | 10.190 | HH | 51860  | 2146348 | 21.39% | 0.322% |
| 145    | 10.202 | 10.190 | 10.235 | HH | 48720  | 1228844 | 12.25% | 0.184% |
| 146    | 10.245 | 10.235 | 10.255 | HH | 45285  | 525008  | 5.23%  | 0.079% |
| 147    | 10.272 | 10.255 | 10.315 | HH | 50786  | 1681813 | 16.76% | 0.252% |
| 148    | 10.345 | 10.315 | 10.354 | HH | 48374  | 1112337 | 11.08% | 0.167% |
| 149    | 10.427 | 10.354 | 10.450 | HH | 442459 | 6592960 | 65.70% | 0.988% |
| 150    | 10.474 | 10.450 | 10.488 | HH | 53898  | 1205159 | 12.01% | 0.181% |
| 151    | 10.503 | 10.488 | 10.521 | HH | 56989  | 1085352 | 10.82% | 0.163% |
| 152    | 10.531 | 10.521 | 10.542 | HH | 53183  | 653859  | 6.52%  | 0.098% |
| 153    | 10.572 | 10.542 | 10.589 | HH | 53481  | 1467906 | 14.63% | 0.220% |
| 154    | 10.606 | 10.589 | 10.619 | HH | 54402  | 931541  | 9.28%  | 0.140% |
| 155    | 10.634 | 10.619 | 10.666 | HH | 58504  | 1579555 | 15.74% | 0.237% |
| 156    | 10.677 | 10.666 | 10.681 | HH | 54333  | 477160  | 4.75%  | 0.072% |
| 157    | 10.702 | 10.681 | 10.739 | HH | 57754  | 1934547 | 19.28% | 0.290% |
| 158    | 10.772 | 10.739 | 10.784 | HH | 62240  | 1592248 | 15.87% | 0.239% |
| 159    | 10.820 | 10.784 | 10.852 | HH | 81927  | 2821589 | 28.12% | 0.423% |
| 160    | 10.864 | 10.852 | 10.875 | HH | 64320  | 887821  | 8.85%  | 0.133% |
| 161    | 10.906 | 10.875 | 10.927 | HH | 74310  | 2117445 | 21.10% | 0.317% |
| 162    | 10.938 | 10.927 | 10.948 | HH | 66184  | 812232  | 8.09%  | 0.122% |
| 163    | 10.961 | 10.948 | 10.972 | HH | 67975  | 946990  | 9.44%  | 0.142% |
| 164    | 10.988 | 10.972 | 11.012 | HH | 71273  | 1630204 | 16.24% | 0.244% |
| 165    | 11.030 | 11.012 | 11.042 | HH | 64408  | 1101851 | 10.98% | 0.165% |
| 166    | 11.066 | 11.042 | 11.078 | HH | 70184  | 1469859 | 14.65% | 0.220% |
| 167    | 11.099 | 11.078 | 11.145 | HH | 73901  | 2781732 | 27.72% | 0.417% |
| 168    | 11.169 | 11.145 | 11.193 | HH | 106645 | 2346441 | 23.38% | 0.352% |
| 169    | 11.243 | 11.193 | 11.275 | HH | 108908 | 4088206 | 40.74% | 0.613% |
| 170    | 11.293 | 11.275 | 11.319 | HH | 78840  | 1962079 | 19.55% | 0.294% |
| 171    | 11.339 | 11.319 | 11.358 | HH | 73169  | 1674714 | 16.69% | 0.251% |
| 172    | 11.385 | 11.358 | 11.412 | HH | 74970  | 2330285 | 23.22% | 0.349% |
| 173    | 11.436 | 11.412 | 11.465 | HH | 80740  | 2439122 | 24.31% | 0.366% |
| 174    | 11.482 | 11.465 | 11.525 | HH | 88587  | 2844873 | 28.35% | 0.426% |
| 175    | 11.563 | 11.525 | 11.609 | HH | 83695  | 3983981 | 39.70% | 0.597% |
| 176    | 11.628 | 11.609 | 11.647 | HH | 78209  | 1743358 | 17.37% | 0.261% |
| 177    | 11.677 | 11.647 | 11.716 | HH | 84971  | 3298950 | 32.87% | 0.495% |
| 178    | 11.740 | 11.716 | 11.771 | HH | 83709  | 2700017 | 26.91% | 0.405% |
| 179    | 11.788 | 11.771 | 11.805 | HH | 82998  | 1628441 | 16.23% | 0.244% |
| 180    | 11.881 | 11.805 | 11.903 | HH | 422186 | 8116236 | 80.88% | 1.217% |
| 181    | 11.913 | 11.903 | 11.930 | HH | 81667  | 1265117 | 12.61% | 0.190% |
| 182    | 11.972 | 11.930 | 11.993 | HH | 116326 | 3476959 | 34.65% | 0.521% |
| 183    | 12.007 | 11.993 | 12.026 | HH | 86959  | 1641365 | 16.36% | 0.246% |
| 184    | 12.036 | 12.026 | 12.062 | HH | 79695  | 1686751 | 16.81% | 0.253% |
| 185    | 12.078 | 12.062 | 12.094 | HH | 82177  | 1539800 | 15.34% | 0.231% |
| 186    | 12.144 | 12.094 | 12.159 | HH | 85085  | 3136955 | 31.26% | 0.470% |
| 187    | 12.188 | 12.159 | 12.239 | HH | 84906  | 3943955 | 39.30% | 0.591% |
| 188    | 12.287 | 12.239 | 12.307 | HH | 88816  | 3377155 | 33.65% | 0.506% |
| 189    | 12.323 | 12.307 | 12.344 | HH | 85624  | 1828497 | 18.22% | 0.274% |
| 190    | 12.394 | 12.344 | 12.425 | HH | 87996  | 4103760 | 40.89% | 0.615% |
| 191    | 12.443 | 12.425 | 12.459 | HH | 93911  | 1819377 | 18.13% | 0.273% |
| 192    | 12.474 | 12.459 | 12.494 | HH | 92607  | 1803733 | 17.97% | 0.270% |
| 193    | 12.551 | 12.494 | 12.573 | HH | 93316  | 4053723 | 40.39% | 0.608% |
| 194    | 12.587 | 12.573 | 12.638 | HH | 83260  | 3176855 | 31.66% | 0.476% |

| rteres |        |        |        |    |        |         |               |
|--------|--------|--------|--------|----|--------|---------|---------------|
| 195    | 12.664 | 12.638 | 12.682 | HH | 85468  | 2173023 | 21.65% 0.326% |
| 196    | 12.696 | 12.682 | 12.729 | HH | 84209  | 2261121 | 22.53% 0.339% |
| 197    | 12.790 | 12.729 | 12.809 | HH | 85514  | 3848960 | 38.35% 0.577% |
| 198    | 12.838 | 12.809 | 12.865 | HH | 84000  | 2729366 | 27.20% 0.409% |
| 199    | 12.893 | 12.865 | 12.912 | HH | 81440  | 2238615 | 22.31% 0.336% |
| 200    | 12.921 | 12.912 | 12.938 | HH | 80549  | 1210425 | 12.06% 0.181% |
| 201    | 12.949 | 12.938 | 12.956 | HH | 77496  | 853582  | 8.51% 0.128%  |
| 202    | 12.980 | 12.956 | 13.005 | HH | 80953  | 2313350 | 23.05% 0.347% |
| 203    | 13.017 | 13.005 | 13.048 | HH | 80660  | 2037892 | 20.31% 0.305% |
| 204    | 13.058 | 13.048 | 13.066 | HH | 80269  | 893394  | 8.90% 0.134%  |
| 205    | 13.082 | 13.066 | 13.101 | HH | 84015  | 1684930 | 16.79% 0.253% |
| 206    | 13.118 | 13.101 | 13.155 | HH | 79814  | 2483689 | 24.75% 0.372% |
| 207    | 13.198 | 13.155 | 13.225 | HH | 402711 | 6389353 | 63.67% 0.958% |
| 208    | 13.235 | 13.225 | 13.242 | HH | 74186  | 764607  | 7.62% 0.115%  |
| 209    | 13.262 | 13.242 | 13.276 | HH | 77305  | 1530172 | 15.25% 0.229% |
| 210    | 13.323 | 13.276 | 13.429 | HH | 90539  | 7006134 | 69.82% 1.050% |
| 211    | 13.437 | 13.429 | 13.495 | HH | 73388  | 2839469 | 28.29% 0.426% |
| 212    | 13.529 | 13.495 | 13.540 | HH | 73276  | 1913211 | 19.06% 0.287% |
| 213    | 13.552 | 13.540 | 13.607 | HH | 72538  | 2844574 | 28.35% 0.426% |
| 214    | 13.630 | 13.607 | 13.675 | HH | 88828  | 3074457 | 30.64% 0.461% |
| 215    | 13.702 | 13.675 | 13.770 | HH | 77037  | 4071250 | 40.57% 0.610% |
| 216    | 13.779 | 13.770 | 13.792 | HH | 68429  | 889823  | 8.87% 0.133%  |
| 217    | 13.809 | 13.792 | 13.834 | HH | 69871  | 1742754 | 17.37% 0.261% |
| 218    | 13.862 | 13.834 | 13.893 | HH | 77850  | 2456181 | 24.48% 0.368% |
| 219    | 13.916 | 13.893 | 13.974 | HH | 69252  | 3239656 | 32.28% 0.486% |
| 220    | 13.992 | 13.974 | 14.018 | HH | 65139  | 1729841 | 17.24% 0.259% |
| 221    | 14.039 | 14.018 | 14.065 | HH | 71943  | 1902196 | 18.96% 0.285% |
| 222    | 14.086 | 14.065 | 14.110 | HH | 68083  | 1734304 | 17.28% 0.260% |
| 223    | 14.148 | 14.110 | 14.187 | HH | 65750  | 2938661 | 29.28% 0.441% |
| 224    | 14.215 | 14.187 | 14.235 | HH | 66034  | 1819335 | 18.13% 0.273% |
| 225    | 14.251 | 14.235 | 14.288 | HH | 64535  | 1942547 | 19.36% 0.291% |
| 226    | 14.314 | 14.288 | 14.359 | HH | 66265  | 2641230 | 26.32% 0.396% |
| 227    | 14.403 | 14.359 | 14.433 | HH | 351897 | 5648587 | 56.29% 0.847% |
| 228    | 14.468 | 14.433 | 14.485 | HH | 61267  | 1824901 | 18.18% 0.274% |
| 229    | 14.500 | 14.485 | 14.519 | HH | 59146  | 1176751 | 11.73% 0.176% |
| 230    | 14.541 | 14.519 | 14.589 | HH | 58505  | 2380199 | 23.72% 0.357% |
| 231    | 14.637 | 14.589 | 14.681 | HH | 58704  | 3139981 | 31.29% 0.471% |
| 232    | 14.701 | 14.681 | 14.753 | HH | 56413  | 2362535 | 23.54% 0.354% |
| 233    | 14.771 | 14.753 | 14.793 | HH | 55546  | 1306586 | 13.02% 0.196% |
| 234    | 14.805 | 14.793 | 14.842 | HH | 54051  | 1541483 | 15.36% 0.231% |
| 235    | 14.866 | 14.842 | 14.888 | HH | 51996  | 1411725 | 14.07% 0.212% |
| 236    | 14.921 | 14.888 | 14.942 | HH | 52758  | 1653812 | 16.48% 0.248% |
| 237    | 14.965 | 14.942 | 15.016 | HH | 55168  | 2290587 | 22.83% 0.343% |
| 238    | 15.037 | 15.016 | 15.079 | HH | 53608  | 1931049 | 19.24% 0.289% |
| 239    | 15.095 | 15.079 | 15.160 | HH | 51529  | 2399896 | 23.91% 0.360% |
| 240    | 15.196 | 15.160 | 15.231 | HH | 49163  | 2015717 | 20.09% 0.302% |
| 241    | 15.245 | 15.231 | 15.265 | HH | 47323  | 947224  | 9.44% 0.142%  |
| 242    | 15.306 | 15.265 | 15.338 | HH | 295082 | 4844185 | 48.27% 0.726% |
| 243    | 15.354 | 15.338 | 15.382 | HH | 45169  | 1161944 | 11.58% 0.174% |
| 244    | 15.404 | 15.382 | 15.445 | HH | 43863  | 1620697 | 16.15% 0.243% |
| 245    | 15.458 | 15.445 | 15.478 | HH | 42345  | 814159  | 8.11% 0.122%  |
| 246    | 15.512 | 15.478 | 15.541 | HH | 331034 | 4668773 | 46.52% 0.700% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 247    | 15.561 | 15.541 | 15.583 | HH | 54059  | 1168033 | 11.64% | 0.175% |
| 248    | 15.595 | 15.583 | 15.632 | HH | 41393  | 1172589 | 11.68% | 0.176% |
| 249    | 15.656 | 15.632 | 15.673 | HH | 40940  | 993042  | 9.90%  | 0.149% |
| 250    | 15.684 | 15.673 | 15.741 | HH | 40946  | 1652870 | 16.47% | 0.248% |
|        |        |        |        |    |        |         |        |        |
| 251    | 15.753 | 15.741 | 15.798 | HH | 39866  | 1329319 | 13.25% | 0.199% |
| 252    | 15.828 | 15.798 | 15.855 | HH | 38757  | 1295921 | 12.91% | 0.194% |
| 253    | 15.872 | 15.855 | 15.929 | HH | 38787  | 1656515 | 16.51% | 0.248% |
| 254    | 16.032 | 15.929 | 16.045 | HH | 50498  | 3073375 | 30.63% | 0.461% |
| 255    | 16.064 | 16.045 | 16.132 | HH | 77611  | 2714685 | 27.05% | 0.407% |
|        |        |        |        |    |        |         |        |        |
| 256    | 16.151 | 16.132 | 16.179 | HH | 50238  | 1251091 | 12.47% | 0.188% |
| 257    | 16.192 | 16.179 | 16.218 | HH | 42200  | 939707  | 9.36%  | 0.141% |
| 258    | 16.228 | 16.218 | 16.272 | HH | 38454  | 1213603 | 12.09% | 0.182% |
| 259    | 16.288 | 16.272 | 16.305 | HH | 35772  | 710580  | 7.08%  | 0.107% |
| 260    | 16.309 | 16.305 | 16.329 | HH | 35677  | 494228  | 4.92%  | 0.074% |
|        |        |        |        |    |        |         |        |        |
| 261    | 16.345 | 16.329 | 16.392 | HH | 36581  | 1351500 | 13.47% | 0.203% |
| 262    | 16.403 | 16.392 | 16.465 | HH | 34060  | 1481197 | 14.76% | 0.222% |
| 263    | 16.482 | 16.465 | 16.501 | HH | 34245  | 718581  | 7.16%  | 0.108% |
| 264    | 16.538 | 16.501 | 16.575 | HH | 311819 | 4479598 | 44.64% | 0.671% |
| 265    | 16.604 | 16.575 | 16.643 | HH | 35649  | 1375315 | 13.70% | 0.206% |
|        |        |        |        |    |        |         |        |        |
| 266    | 16.661 | 16.643 | 16.675 | HH | 33267  | 645325  | 6.43%  | 0.097% |
| 267    | 16.688 | 16.675 | 16.715 | HH | 32778  | 780969  | 7.78%  | 0.117% |
| 268    | 16.722 | 16.715 | 16.750 | HH | 32504  | 681659  | 6.79%  | 0.102% |
| 269    | 16.781 | 16.750 | 16.838 | HH | 33625  | 1725926 | 17.20% | 0.259% |
| 270    | 16.873 | 16.838 | 16.915 | HH | 36643  | 1553444 | 15.48% | 0.233% |
|        |        |        |        |    |        |         |        |        |
| 271    | 17.020 | 16.915 | 17.039 | HH | 36728  | 2502531 | 24.94% | 0.375% |
| 272    | 17.093 | 17.039 | 17.153 | HH | 43886  | 2555795 | 25.47% | 0.383% |
| 273    | 17.164 | 17.153 | 17.194 | HH | 37839  | 899580  | 8.96%  | 0.135% |
| 274    | 17.226 | 17.194 | 17.304 | HH | 36359  | 2314319 | 23.06% | 0.347% |
| 275    | 17.318 | 17.304 | 17.335 | HH | 34072  | 616981  | 6.15%  | 0.092% |
|        |        |        |        |    |        |         |        |        |
| 276    | 17.382 | 17.335 | 17.398 | HH | 35349  | 1296455 | 12.92% | 0.194% |
| 277    | 17.421 | 17.398 | 17.446 | HH | 39994  | 1051958 | 10.48% | 0.158% |
| 278    | 17.493 | 17.446 | 17.525 | HH | 311782 | 4783968 | 47.67% | 0.717% |
| 279    | 17.574 | 17.525 | 17.599 | HH | 42864  | 1674124 | 16.68% | 0.251% |
| 280    | 17.634 | 17.599 | 17.665 | HH | 35646  | 1412456 | 14.07% | 0.212% |
|        |        |        |        |    |        |         |        |        |
| 281    | 17.675 | 17.665 | 17.693 | HH | 35220  | 580432  | 5.78%  | 0.087% |
| 282    | 17.720 | 17.693 | 17.747 | HH | 36384  | 1158346 | 11.54% | 0.174% |
| 283    | 17.770 | 17.747 | 17.804 | HH | 36355  | 1238020 | 12.34% | 0.186% |
| 284    | 17.828 | 17.804 | 17.845 | HH | 36684  | 899935  | 8.97%  | 0.135% |
| 285    | 17.882 | 17.845 | 17.917 | HH | 37593  | 1608074 | 16.02% | 0.241% |
|        |        |        |        |    |        |         |        |        |
| 286    | 17.942 | 17.917 | 17.965 | HH | 55987  | 1264471 | 12.60% | 0.190% |
| 287    | 18.003 | 17.965 | 18.014 | HH | 39427  | 1132207 | 11.28% | 0.170% |
| 288    | 18.032 | 18.014 | 18.053 | HH | 40848  | 940228  | 9.37%  | 0.141% |
| 289    | 18.071 | 18.053 | 18.108 | HH | 40756  | 1296902 | 12.92% | 0.194% |
| 290    | 18.146 | 18.108 | 18.161 | HH | 39959  | 1278125 | 12.74% | 0.192% |
|        |        |        |        |    |        |         |        |        |
| 291    | 18.176 | 18.161 | 18.198 | HH | 40254  | 884031  | 8.81%  | 0.133% |
| 292    | 18.239 | 18.198 | 18.253 | HH | 39830  | 1280465 | 12.76% | 0.192% |
| 293    | 18.275 | 18.253 | 18.301 | HH | 41021  | 1157904 | 11.54% | 0.174% |
| 294    | 18.386 | 18.301 | 18.425 | HH | 318638 | 6250784 | 62.29% | 0.937% |
| 295    | 18.441 | 18.425 | 18.454 | HH | 43630  | 736785  | 7.34%  | 0.110% |
|        |        |        |        |    |        |         |        |        |
| 296    | 18.477 | 18.454 | 18.502 | HH | 54771  | 1353050 | 13.48% | 0.203% |
| 297    | 18.518 | 18.502 | 18.541 | HH | 42930  | 1006497 | 10.03% | 0.151% |
| 298    | 18.612 | 18.541 | 18.629 | HH | 47005  | 2331857 | 23.24% | 0.350% |
| 299    | 18.640 | 18.629 | 18.650 | HH | 45699  | 562892  | 5.61%  | 0.084% |

|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
|     |        |        |        |    | rteres |          |         |        |
| 300 | 18.672 | 18.650 | 18.696 | HH | 48099  | 1268484  | 12.64%  | 0.190% |
| 301 | 18.706 | 18.696 | 18.727 | HH | 44723  | 843887   | 8.41%   | 0.126% |
| 302 | 18.767 | 18.727 | 18.785 | HH | 52662  | 1630897  | 16.25%  | 0.244% |
| 303 | 18.808 | 18.785 | 18.839 | HH | 68303  | 1832576  | 18.26%  | 0.275% |
| 304 | 18.863 | 18.839 | 18.883 | HH | 54620  | 1379046  | 13.74%  | 0.207% |
| 305 | 18.907 | 18.883 | 18.921 | HH | 54339  | 1226669  | 12.22%  | 0.184% |
| 306 | 18.939 | 18.921 | 18.960 | HH | 54632  | 1251837  | 12.47%  | 0.188% |
| 307 | 18.982 | 18.960 | 19.009 | HH | 55883  | 1565276  | 15.60%  | 0.235% |
| 308 | 19.023 | 19.009 | 19.058 | HH | 51669  | 1525931  | 15.21%  | 0.229% |
| 309 | 19.071 | 19.058 | 19.084 | HH | 50580  | 774149   | 7.71%   | 0.116% |
| 310 | 19.123 | 19.084 | 19.135 | HH | 54289  | 1584040  | 15.78%  | 0.237% |
| 311 | 19.151 | 19.135 | 19.184 | HH | 54992  | 1533626  | 15.28%  | 0.230% |
| 312 | 19.223 | 19.184 | 19.287 | HH | 339326 | 6437964  | 64.15%  | 0.965% |
| 313 | 19.324 | 19.287 | 19.348 | HH | 64013  | 2036424  | 20.29%  | 0.305% |
| 314 | 19.371 | 19.348 | 19.383 | HH | 53217  | 1101605  | 10.98%  | 0.165% |
| 315 | 19.404 | 19.383 | 19.420 | HH | 55021  | 1174225  | 11.70%  | 0.176% |
| 316 | 19.449 | 19.420 | 19.487 | HH | 55350  | 2197993  | 21.90%  | 0.329% |
| 317 | 19.503 | 19.487 | 19.527 | HH | 55050  | 1276512  | 12.72%  | 0.191% |
| 318 | 19.551 | 19.527 | 19.568 | HH | 55309  | 1367859  | 13.63%  | 0.205% |
| 319 | 19.618 | 19.568 | 19.655 | HH | 67334  | 3046695  | 30.36%  | 0.457% |
| 320 | 19.703 | 19.655 | 19.712 | HH | 62129  | 2024769  | 20.18%  | 0.304% |
| 321 | 19.736 | 19.712 | 19.755 | HH | 64680  | 1644596  | 16.39%  | 0.247% |
| 322 | 19.765 | 19.755 | 19.784 | HH | 63920  | 1105293  | 11.01%  | 0.166% |
| 323 | 19.831 | 19.784 | 19.879 | HH | 87653  | 3837599  | 38.24%  | 0.575% |
| 324 | 19.898 | 19.879 | 19.919 | HH | 62424  | 1470257  | 14.65%  | 0.220% |
| 325 | 20.010 | 19.919 | 20.086 | HH | 351013 | 10035265 | 100.00% | 1.504% |
| 326 | 20.137 | 20.086 | 20.165 | HH | 82558  | 3338802  | 33.27%  | 0.500% |
| 327 | 20.183 | 20.165 | 20.194 | HH | 64930  | 1141550  | 11.38%  | 0.171% |
| 328 | 20.214 | 20.194 | 20.229 | HH | 65269  | 1345911  | 13.41%  | 0.202% |
| 329 | 20.248 | 20.229 | 20.264 | HH | 68979  | 1434225  | 14.29%  | 0.215% |
| 330 | 20.286 | 20.264 | 20.309 | HH | 67624  | 1803531  | 17.97%  | 0.270% |
| 331 | 20.319 | 20.309 | 20.329 | HH | 65924  | 777944   | 7.75%   | 0.117% |
| 332 | 20.381 | 20.329 | 20.402 | HH | 73034  | 2980622  | 29.70%  | 0.447% |
| 333 | 20.415 | 20.402 | 20.427 | HH | 67421  | 997824   | 9.94%   | 0.150% |
| 334 | 20.452 | 20.427 | 20.482 | HH | 73838  | 2313916  | 23.06%  | 0.347% |
| 335 | 20.503 | 20.482 | 20.569 | HH | 67531  | 3469829  | 34.58%  | 0.520% |
| 336 | 20.574 | 20.569 | 20.590 | HH | 66461  | 850026   | 8.47%   | 0.127% |
| 337 | 20.629 | 20.590 | 20.648 | HH | 66950  | 2325532  | 23.17%  | 0.349% |
| 338 | 20.694 | 20.648 | 20.729 | HH | 71220  | 3283375  | 32.72%  | 0.492% |
| 339 | 20.775 | 20.729 | 20.860 | HH | 309314 | 8507315  | 84.77%  | 1.275% |
| 340 | 20.869 | 20.860 | 20.875 | HH | 65543  | 607126   | 6.05%   | 0.091% |
| 341 | 20.927 | 20.875 | 20.957 | HH | 66943  | 3243572  | 32.32%  | 0.486% |
| 342 | 21.009 | 20.957 | 21.065 | HH | 67131  | 4266832  | 42.52%  | 0.640% |
| 343 | 21.080 | 21.065 | 21.126 | HH | 65248  | 2345274  | 23.37%  | 0.352% |
| 344 | 21.145 | 21.126 | 21.164 | HH | 64902  | 1486810  | 14.82%  | 0.223% |
| 345 | 21.198 | 21.164 | 21.220 | HH | 69201  | 2232074  | 22.24%  | 0.335% |
| 346 | 21.234 | 21.220 | 21.273 | HH | 66587  | 2103552  | 20.96%  | 0.315% |
| 347 | 21.281 | 21.273 | 21.296 | HH | 64265  | 890231   | 8.87%   | 0.133% |
| 348 | 21.330 | 21.296 | 21.340 | HH | 64533  | 1670055  | 16.64%  | 0.250% |
| 349 | 21.346 | 21.340 | 21.422 | HH | 64044  | 3146389  | 31.35%  | 0.472% |
| 350 | 21.431 | 21.422 | 21.445 | HH | 64001  | 888819   | 8.86%   | 0.133% |
| 351 | 21.461 | 21.445 | 21.493 | HH | 63750  | 1826640  | 18.20%  | 0.274% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 352    | 21.504 | 21.493 | 21.519 | HH | 63717  | 961206  | 9.58%  | 0.144% |
| 353    | 21.526 | 21.519 | 21.532 | HH | 63503  | 513772  | 5.12%  | 0.077% |
| 354    | 21.558 | 21.532 | 21.609 | HH | 63726  | 2911743 | 29.02% | 0.436% |
| 355    | 21.622 | 21.609 | 21.633 | HH | 63585  | 946135  | 9.43%  | 0.142% |
| 356    | 21.688 | 21.633 | 21.791 | HH | 240227 | 9041672 | 90.10% | 1.355% |
| 357    | 21.822 | 21.791 | 21.832 | HH | 63169  | 1527966 | 15.23% | 0.229% |
| 358    | 21.841 | 21.832 | 21.864 | HH | 62867  | 1222830 | 12.19% | 0.183% |
| 359    | 21.877 | 21.864 | 21.889 | HH | 62927  | 907075  | 9.04%  | 0.136% |
| 360    | 21.897 | 21.889 | 21.918 | HH | 62352  | 1114800 | 11.11% | 0.167% |
| 361    | 21.936 | 21.918 | 21.955 | HH | 62037  | 1366254 | 13.61% | 0.205% |
| 362    | 21.973 | 21.955 | 21.995 | HH | 62033  | 1484427 | 14.79% | 0.223% |
| 363    | 22.066 | 21.995 | 22.138 | HH | 62335  | 5288637 | 52.70% | 0.793% |
| 364    | 22.177 | 22.138 | 22.192 | HH | 61781  | 1979557 | 19.73% | 0.297% |
| 365    | 22.224 | 22.192 | 22.299 | HH | 64998  | 4024310 | 40.10% | 0.603% |
| 366    | 22.309 | 22.299 | 22.317 | HH | 60563  | 620550  | 6.18%  | 0.093% |
| 367    | 22.323 | 22.317 | 22.331 | HH | 60645  | 508305  | 5.07%  | 0.076% |
| 368    | 22.355 | 22.331 | 22.370 | HH | 60829  | 1436221 | 14.31% | 0.215% |
| 369    | 22.402 | 22.370 | 22.432 | HH | 60883  | 2249345 | 22.41% | 0.337% |
| 370    | 22.449 | 22.432 | 22.459 | HH | 60631  | 969907  | 9.66%  | 0.145% |
| 371    | 22.476 | 22.459 | 22.509 | HH | 60670  | 1812073 | 18.06% | 0.272% |
| 372    | 22.543 | 22.509 | 22.641 | HH | 61028  | 4804591 | 47.88% | 0.720% |
| 373    | 22.653 | 22.641 | 22.691 | HH | 59509  | 1753122 | 17.47% | 0.263% |
| 374    | 22.701 | 22.691 | 22.734 | HH | 59013  | 1525182 | 15.20% | 0.229% |
| 375    | 22.756 | 22.734 | 22.774 | HH | 59069  | 1417997 | 14.13% | 0.213% |
| 376    | 22.782 | 22.774 | 22.791 | HH | 59359  | 591010  | 5.89%  | 0.089% |
| 377    | 22.861 | 22.791 | 22.935 | HH | 189341 | 8272676 | 82.44% | 1.240% |
| 378    | 22.952 | 22.935 | 22.982 | HH | 59442  | 1644334 | 16.39% | 0.246% |
| 379    | 22.993 | 22.982 | 22.999 | HH | 59239  | 599627  | 5.98%  | 0.090% |
| 380    | 23.029 | 22.999 | 23.039 | HH | 59564  | 1445322 | 14.40% | 0.217% |
| 381    | 23.046 | 23.039 | 23.085 | HH | 59337  | 1630469 | 16.25% | 0.244% |
| 382    | 23.111 | 23.085 | 23.189 | HH | 59599  | 3662486 | 36.50% | 0.549% |
| 383    | 23.228 | 23.189 | 23.322 | HH | 58233  | 4595137 | 45.79% | 0.689% |
| 384    | 23.334 | 23.322 | 23.389 | HH | 57211  | 2281902 | 22.74% | 0.342% |
| 385    | 23.415 | 23.389 | 23.429 | HH | 56949  | 1363523 | 13.59% | 0.204% |
| 386    | 23.440 | 23.429 | 23.474 | HH | 56691  | 1561072 | 15.56% | 0.234% |
| 387    | 23.496 | 23.474 | 23.507 | HH | 56811  | 1120493 | 11.17% | 0.168% |
| 388    | 23.573 | 23.507 | 23.632 | HH | 59464  | 4302181 | 42.87% | 0.645% |
| 389    | 23.742 | 23.632 | 23.755 | HH | 57750  | 4233227 | 42.18% | 0.635% |
| 390    | 23.762 | 23.755 | 23.793 | HH | 57781  | 1305363 | 13.01% | 0.196% |
| 391    | 23.806 | 23.793 | 23.899 | HH | 57425  | 3581310 | 35.69% | 0.537% |
| 392    | 23.943 | 23.899 | 23.953 | HH | 55717  | 1803007 | 17.97% | 0.270% |
| 393    | 23.993 | 23.953 | 24.056 | HH | 56137  | 3430586 | 34.19% | 0.514% |
| 394    | 24.094 | 24.056 | 24.108 | HH | 55808  | 1751362 | 17.45% | 0.263% |
| 395    | 24.128 | 24.108 | 24.152 | HH | 56006  | 1454947 | 14.50% | 0.218% |
| 396    | 24.169 | 24.152 | 24.192 | HH | 56101  | 1370276 | 13.65% | 0.205% |
| 397    | 24.207 | 24.192 | 24.234 | HH | 56106  | 1395762 | 13.91% | 0.209% |
| 398    | 24.244 | 24.234 | 24.275 | HH | 55622  | 1361314 | 13.57% | 0.204% |
| 399    | 24.286 | 24.275 | 24.309 | HH | 55121  | 1127026 | 11.23% | 0.169% |
| 400    | 24.408 | 24.309 | 24.505 | HH | 58349  | 6598584 | 65.75% | 0.989% |
| 401    | 24.529 | 24.505 | 24.659 | HH | 55363  | 5024318 | 50.07% | 0.753% |
| 402    | 24.678 | 24.659 | 24.690 | HH | 54002  | 1017300 | 10.14% | 0.152% |
| 403    | 24.696 | 24.690 | 24.705 | HH | 53879  | 491171  | 4.89%  | 0.074% |
| 404    | 24.721 | 24.705 | 24.766 | HH | 53955  | 1970697 | 19.64% | 0.295% |



|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rteres |         |        |        |
| 405 | 24.770 | 24.766 | 24.849 | HH  | 53995  | 2655710 | 26.46% | 0.398% |
| 406 | 24.869 | 24.849 | 24.899 | HH  | 53955  | 1636177 | 16.30% | 0.245% |
| 407 | 24.938 | 24.899 | 24.952 | HH  | 53612  | 1686037 | 16.80% | 0.253% |
| 408 | 25.030 | 24.952 | 25.069 | HH  | 53985  | 3763772 | 37.51% | 0.564% |
| 409 | 25.079 | 25.069 | 25.119 | HH  | 54316  | 1622919 | 16.17% | 0.243% |
| 410 | 25.138 | 25.119 | 25.175 | HH  | 53948  | 1827263 | 18.21% | 0.274% |
| 411 | 25.195 | 25.175 | 25.235 | HH  | 53865  | 1921623 | 19.15% | 0.288% |
| 412 | 25.244 | 25.235 | 25.312 | HH  | 53549  | 2464154 | 24.55% | 0.369% |
| 413 | 25.370 | 25.312 | 25.498 | HH  | 55151  | 6004569 | 59.83% | 0.900% |
| 414 | 25.514 | 25.498 | 25.542 | HH  | 52858  | 1389471 | 13.85% | 0.208% |
| 415 | 25.551 | 25.542 | 25.611 | HH  | 52478  | 2156364 | 21.49% | 0.323% |
| 416 | 25.659 | 25.611 | 25.672 | HH  | 52546  | 1924541 | 19.18% | 0.288% |
| 417 | 25.711 | 25.672 | 25.744 | HH  | 52840  | 2273741 | 22.66% | 0.341% |
| 418 | 25.757 | 25.744 | 25.780 | HH  | 52507  | 1136899 | 11.33% | 0.170% |
| 419 | 25.788 | 25.780 | 25.809 | HH  | 52234  | 890650  | 8.88%  | 0.134% |
| 420 | 25.825 | 25.809 | 25.853 | HH  | 52274  | 1394626 | 13.90% | 0.209% |
| 421 | 25.864 | 25.853 | 25.876 | HH  | 51956  | 695584  | 6.93%  | 0.104% |
| 422 | 25.936 | 25.876 | 25.948 | HH  | 53220  | 2293168 | 22.85% | 0.344% |
| 423 | 25.957 | 25.948 | 25.985 | HH  | 53278  | 1175286 | 11.71% | 0.176% |
| 424 | 25.990 | 25.985 | 26.014 | HH  | 53041  | 908299  | 9.05%  | 0.136% |
| 425 | 26.037 | 26.014 | 26.059 | HH  | 52829  | 1416721 | 14.12% | 0.212% |
| 426 | 26.068 | 26.059 | 26.077 | HH  | 52566  | 583501  | 5.81%  | 0.087% |
| 427 | 26.089 | 26.077 | 26.100 | HH  | 52671  | 719950  | 7.17%  | 0.108% |
| 428 | 26.115 | 26.100 | 26.126 | HH  | 52734  | 827518  | 8.25%  | 0.124% |
| 429 | 26.136 | 26.126 | 26.146 | HH  | 52605  | 618813  | 6.17%  | 0.093% |
| 430 | 26.165 | 26.146 | 26.202 | HH  | 52557  | 1755241 | 17.49% | 0.263% |
| 431 | 26.211 | 26.202 | 26.283 | HH  | 52295  | 2525976 | 25.17% | 0.379% |
| 432 | 26.292 | 26.283 | 26.339 | HH  | 51788  | 1723695 | 17.18% | 0.258% |
| 433 | 26.354 | 26.339 | 26.369 | HH  | 51496  | 926511  | 9.23%  | 0.139% |
| 434 | 26.389 | 26.369 | 26.401 | HH  | 51674  | 1012832 | 10.09% | 0.152% |
| 435 | 26.412 | 26.401 | 26.430 | HH  | 51640  | 892641  | 8.90%  | 0.134% |
| 436 | 26.492 | 26.430 | 26.502 | HH  | 52467  | 2231780 | 22.24% | 0.335% |
| 437 | 26.512 | 26.502 | 26.559 | HH  | 52413  | 1762325 | 17.56% | 0.264% |
| 438 | 26.578 | 26.559 | 26.615 | HH  | 51168  | 1733559 | 17.27% | 0.260% |
| 439 | 26.629 | 26.615 | 26.666 | HH  | 51363  | 1545272 | 15.40% | 0.232% |
| 440 | 26.682 | 26.666 | 26.702 | HHA | 51309  | 1167255 | 11.63% | 0.175% |

Sum of corrected areas: 667114933

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