

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110618\  
 Data File : FG002797.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Nov 2018 06:55  
 Sample : J5827-22  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\C44-FG110618.M  
 Title :

Signal : FID1A.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         | 2.343       | 2.325        | 2.368      | BH       | 268            | -467         | -0.00%         | -0.000%       |
| 2         | 2.378       | 2.368        | 2.422      | PH       | 287            | -3739        | -0.01%         | -0.000%       |
| 3         | 2.431       | 2.422        | 2.447      | PH       | -315           | -5324        | -0.02%         | -0.000%       |
| 4         | 2.502       | 2.447        | 2.565      | PH       | 9406           | 86131        | 0.30%          | 0.004%        |
| 5         | 2.583       | 2.565        | 2.610      | PH       | 416            | -1203        | -0.00%         | -0.000%       |
| 6         | 2.639       | 2.610        | 2.660      | PH       | 312            | -1651        | -0.01%         | -0.000%       |
| 7         | 2.677       | 2.660        | 2.696      | PH       | 178            | -2045        | -0.01%         | -0.000%       |
| 8         | 2.716       | 2.696        | 2.738      | PH       | -45            | -4015        | -0.01%         | -0.000%       |
| 9         | 2.766       | 2.738        | 2.790      | PH       | -126           | -5864        | -0.02%         | -0.000%       |
| 10        | 2.812       | 2.790        | 2.881      | PH       | 385            | -3431        | -0.01%         | -0.000%       |
| 11        | 2.905       | 2.881        | 2.952      | PH       | 1357           | 11591        | 0.04%          | 0.001%        |
| 12        | 2.973       | 2.952        | 2.991      | PH       | 304            | 20           | 0.00%          | 0.000%        |
| 13        | 3.000       | 2.991        | 3.013      | PH       | 77             | 524          | 0.00%          | 0.000%        |
| 14        | 3.025       | 3.013        | 3.047      | PH       | 119            | 1675         | 0.01%          | 0.000%        |
| 15        | 3.085       | 3.047        | 3.119      | HH       | 6585           | 96648        | 0.33%          | 0.005%        |
| 16        | 3.130       | 3.119        | 3.147      | HH       | 1335           | 15940        | 0.05%          | 0.001%        |
| 17        | 3.164       | 3.147        | 3.191      | HH       | 1948           | 23812        | 0.08%          | 0.001%        |
| 18        | 3.196       | 3.191        | 3.248      | HH       | 412            | 4861         | 0.02%          | 0.000%        |
| 19        | 3.262       | 3.248        | 3.327      | PH       | 4505           | 38328        | 0.13%          | 0.002%        |
| 20        | 3.348       | 3.327        | 3.367      | PH       | 345            | 2256         | 0.01%          | 0.000%        |
| 21        | 3.383       | 3.367        | 3.421      | PH       | 737            | 4837         | 0.02%          | 0.000%        |
| 22        | 3.427       | 3.421        | 3.445      | PH       | -62            | -1785        | -0.01%         | -0.000%       |
| 23        | 3.457       | 3.445        | 3.557      | PH       | 6993           | 72266        | 0.25%          | 0.004%        |
| 24        | 3.584       | 3.557        | 3.617      | PH       | 114            | -3398        | -0.01%         | -0.000%       |
| 25        | 3.679       | 3.617        | 3.708      | PH       | 1878           | 20447        | 0.07%          | 0.001%        |
| 26        | 3.714       | 3.708        | 3.742      | HH       | 227            | 312          | 0.00%          | 0.000%        |
| 27        | 3.765       | 3.742        | 3.788      | PH       | 1282           | 13986        | 0.05%          | 0.001%        |
| 28        | 3.799       | 3.788        | 3.815      | HH       | 329            | 3113         | 0.01%          | 0.000%        |
| 29        | 3.836       | 3.815        | 3.868      | PH       | 272            | 2049         | 0.01%          | 0.000%        |
| 30        | 3.886       | 3.868        | 3.920      | PH       | 946            | 10920        | 0.04%          | 0.001%        |
| 31        | 3.936       | 3.920        | 3.950      | PH       | 470            | 3426         | 0.01%          | 0.000%        |
| 32        | 3.973       | 3.950        | 4.023      | PH       | 1423           | 15844        | 0.05%          | 0.001%        |
| 33        | 4.046       | 4.023        | 4.078      | PH       | 127138         | 1030807      | 3.56%          | 0.052%        |
| 34        | 4.088       | 4.078        | 4.135      | HH       | 2438           | 38183        | 0.13%          | 0.002%        |
| 35        | 4.155       | 4.135        | 4.183      | HH       | 875            | 15678        | 0.05%          | 0.001%        |
| 36        | 4.208       | 4.183        | 4.286      | PH       | 5504           | 181000       | 0.62%          | 0.009%        |

|    |       |       |       |    | rteres |         |       |        |
|----|-------|-------|-------|----|--------|---------|-------|--------|
| 37 | 4.297 | 4.286 | 4.333 | HH | 1054   | 19888   | 0.07% | 0.001% |
| 38 | 4.340 | 4.333 | 4.361 | HH | 501    | 5096    | 0.02% | 0.000% |
| 39 | 4.399 | 4.361 | 4.433 | HH | 912    | 20375   | 0.07% | 0.001% |
| 40 | 4.466 | 4.433 | 4.486 | HH | 3618   | 38178   | 0.13% | 0.002% |
|    |       |       |       |    |        |         |       |        |
| 41 | 4.509 | 4.486 | 4.526 | HH | 2761   | 29719   | 0.10% | 0.002% |
| 42 | 4.538 | 4.526 | 4.551 | HH | 1203   | 11927   | 0.04% | 0.001% |
| 43 | 4.563 | 4.551 | 4.579 | HH | 940    | 10853   | 0.04% | 0.001% |
| 44 | 4.589 | 4.579 | 4.593 | HH | 519    | 3796    | 0.01% | 0.000% |
| 45 | 4.614 | 4.593 | 4.658 | HH | 9566   | 102482  | 0.35% | 0.005% |
|    |       |       |       |    |        |         |       |        |
| 46 | 4.684 | 4.658 | 4.710 | HH | 15374  | 185473  | 0.64% | 0.009% |
| 47 | 4.721 | 4.710 | 4.739 | HH | 3168   | 38809   | 0.13% | 0.002% |
| 48 | 4.752 | 4.739 | 4.767 | HH | 1849   | 23896   | 0.08% | 0.001% |
| 49 | 4.778 | 4.767 | 4.788 | HH | 1345   | 14274   | 0.05% | 0.001% |
| 50 | 4.803 | 4.788 | 4.830 | HH | 3023   | 40321   | 0.14% | 0.002% |
|    |       |       |       |    |        |         |       |        |
| 51 | 4.845 | 4.830 | 4.863 | HH | 1589   | 21104   | 0.07% | 0.001% |
| 52 | 4.882 | 4.863 | 4.903 | HH | 1709   | 27964   | 0.10% | 0.001% |
| 53 | 4.924 | 4.903 | 4.981 | HH | 2125   | 53411   | 0.18% | 0.003% |
| 54 | 5.037 | 4.981 | 5.051 | HH | 1079   | 31955   | 0.11% | 0.002% |
| 55 | 5.084 | 5.051 | 5.098 | HH | 2146   | 37590   | 0.13% | 0.002% |
|    |       |       |       |    |        |         |       |        |
| 56 | 5.112 | 5.098 | 5.136 | HH | 2114   | 32895   | 0.11% | 0.002% |
| 57 | 5.165 | 5.136 | 5.179 | HH | 2212   | 39312   | 0.14% | 0.002% |
| 58 | 5.192 | 5.179 | 5.201 | HH | 2208   | 21304   | 0.07% | 0.001% |
| 59 | 5.213 | 5.201 | 5.231 | HH | 2779   | 33848   | 0.12% | 0.002% |
| 60 | 5.243 | 5.231 | 5.259 | HH | 1640   | 18836   | 0.06% | 0.001% |
|    |       |       |       |    |        |         |       |        |
| 61 | 5.280 | 5.259 | 5.301 | HH | 2169   | 36567   | 0.13% | 0.002% |
| 62 | 5.329 | 5.301 | 5.356 | HH | 4272   | 71381   | 0.25% | 0.004% |
| 63 | 5.400 | 5.356 | 5.419 | HH | 2207   | 58144   | 0.20% | 0.003% |
| 64 | 5.432 | 5.419 | 5.447 | HH | 1259   | 16884   | 0.06% | 0.001% |
| 65 | 5.461 | 5.447 | 5.484 | HH | 1495   | 21699   | 0.07% | 0.001% |
|    |       |       |       |    |        |         |       |        |
| 66 | 5.511 | 5.484 | 5.529 | HH | 9003   | 104404  | 0.36% | 0.005% |
| 67 | 5.546 | 5.529 | 5.605 | HH | 4843   | 112295  | 0.39% | 0.006% |
| 68 | 5.623 | 5.605 | 5.676 | HH | 1698   | 46911   | 0.16% | 0.002% |
| 69 | 5.700 | 5.676 | 5.715 | HH | 4228   | 55702   | 0.19% | 0.003% |
| 70 | 5.726 | 5.715 | 5.753 | HH | 3396   | 51927   | 0.18% | 0.003% |
|    |       |       |       |    |        |         |       |        |
| 71 | 5.778 | 5.753 | 5.789 | HH | 6836   | 90974   | 0.31% | 0.005% |
| 72 | 5.795 | 5.789 | 5.801 | HH | 5264   | 36449   | 0.13% | 0.002% |
| 73 | 5.817 | 5.801 | 5.833 | HH | 10134  | 131166  | 0.45% | 0.007% |
| 74 | 5.850 | 5.833 | 5.872 | HH | 6270   | 103359  | 0.36% | 0.005% |
| 75 | 5.889 | 5.872 | 5.948 | HH | 3636   | 106328  | 0.37% | 0.005% |
|    |       |       |       |    |        |         |       |        |
| 76 | 5.968 | 5.948 | 5.989 | HH | 2704   | 42671   | 0.15% | 0.002% |
| 77 | 6.016 | 5.989 | 6.034 | HH | 2880   | 58784   | 0.20% | 0.003% |
| 78 | 6.066 | 6.034 | 6.094 | HH | 232567 | 2182762 | 7.53% | 0.111% |
| 79 | 6.114 | 6.094 | 6.137 | HH | 8179   | 122513  | 0.42% | 0.006% |
| 80 | 6.153 | 6.137 | 6.182 | HH | 3999   | 71958   | 0.25% | 0.004% |
|    |       |       |       |    |        |         |       |        |
| 81 | 6.210 | 6.182 | 6.230 | HH | 6013   | 104542  | 0.36% | 0.005% |
| 82 | 6.251 | 6.230 | 6.269 | HH | 3136   | 63324   | 0.22% | 0.003% |
| 83 | 6.297 | 6.269 | 6.316 | HH | 3350   | 84575   | 0.29% | 0.004% |
| 84 | 6.339 | 6.316 | 6.365 | HH | 5358   | 103522  | 0.36% | 0.005% |
| 85 | 6.383 | 6.365 | 6.398 | HH | 3140   | 51313   | 0.18% | 0.003% |
|    |       |       |       |    |        |         |       |        |
| 86 | 6.433 | 6.398 | 6.465 | HH | 4167   | 128389  | 0.44% | 0.007% |
| 87 | 6.495 | 6.465 | 6.544 | HH | 10735  | 211444  | 0.73% | 0.011% |
| 88 | 6.617 | 6.544 | 6.634 | HH | 20966  | 311559  | 1.07% | 0.016% |
| 89 | 6.644 | 6.634 | 6.666 | HH | 7115   | 94057   | 0.32% | 0.005% |

| rteres |       |       |       |    |        |         |       |        |
|--------|-------|-------|-------|----|--------|---------|-------|--------|
| 90     | 6.696 | 6.666 | 6.733 | HH | 7247   | 162685  | 0.56% | 0.008% |
| 91     | 6.777 | 6.733 | 6.794 | HH | 5569   | 130524  | 0.45% | 0.007% |
| 92     | 6.820 | 6.794 | 6.864 | HH | 6925   | 203890  | 0.70% | 0.010% |
| 93     | 6.901 | 6.864 | 6.922 | HH | 11536  | 224070  | 0.77% | 0.011% |
| 94     | 6.938 | 6.922 | 6.946 | HH | 4798   | 63397   | 0.22% | 0.003% |
| 95     | 6.964 | 6.946 | 6.982 | HH | 5277   | 99871   | 0.34% | 0.005% |
| 96     | 7.030 | 6.982 | 7.045 | HH | 9898   | 256265  | 0.88% | 0.013% |
| 97     | 7.060 | 7.045 | 7.088 | HH | 8619   | 170737  | 0.59% | 0.009% |
| 98     | 7.126 | 7.088 | 7.151 | HH | 269860 | 2732272 | 9.42% | 0.139% |
| 99     | 7.172 | 7.151 | 7.187 | HH | 8450   | 161942  | 0.56% | 0.008% |
| 100    | 7.203 | 7.187 | 7.237 | HH | 10136  | 247455  | 0.85% | 0.013% |
| 101    | 7.261 | 7.237 | 7.286 | HH | 192318 | 1895211 | 6.54% | 0.096% |
| 102    | 7.305 | 7.286 | 7.351 | HH | 7316   | 237818  | 0.82% | 0.012% |
| 103    | 7.421 | 7.351 | 7.454 | HH | 21631  | 546521  | 1.89% | 0.028% |
| 104    | 7.474 | 7.454 | 7.487 | HH | 6888   | 125658  | 0.43% | 0.006% |
| 105    | 7.500 | 7.487 | 7.534 | HH | 7081   | 175582  | 0.61% | 0.009% |
| 106    | 7.559 | 7.534 | 7.571 | HH | 5883   | 120348  | 0.42% | 0.006% |
| 107    | 7.600 | 7.571 | 7.636 | HH | 10608  | 301037  | 1.04% | 0.015% |
| 108    | 7.652 | 7.636 | 7.671 | HH | 7676   | 130771  | 0.45% | 0.007% |
| 109    | 7.721 | 7.671 | 7.731 | HH | 7676   | 211176  | 0.73% | 0.011% |
| 110    | 7.739 | 7.731 | 7.748 | HH | 7366   | 73467   | 0.25% | 0.004% |
| 111    | 7.760 | 7.748 | 7.777 | HH | 8159   | 127337  | 0.44% | 0.006% |
| 112    | 7.790 | 7.777 | 7.804 | HH | 6945   | 104944  | 0.36% | 0.005% |
| 113    | 7.851 | 7.804 | 7.891 | HH | 56350  | 881584  | 3.04% | 0.045% |
| 114    | 7.902 | 7.891 | 7.921 | HH | 9488   | 148413  | 0.51% | 0.008% |
| 115    | 7.947 | 7.921 | 7.968 | HH | 10866  | 231410  | 0.80% | 0.012% |
| 116    | 8.009 | 7.968 | 8.027 | HH | 28698  | 558034  | 1.92% | 0.028% |
| 117    | 8.038 | 8.027 | 8.069 | HH | 16850  | 357465  | 1.23% | 0.018% |
| 118    | 8.118 | 8.069 | 8.162 | HH | 63904  | 1507158 | 5.20% | 0.077% |
| 119    | 8.182 | 8.162 | 8.194 | HH | 13206  | 214707  | 0.74% | 0.011% |
| 120    | 8.226 | 8.194 | 8.241 | HH | 125934 | 1463948 | 5.05% | 0.074% |
| 121    | 8.254 | 8.241 | 8.271 | HH | 77068  | 818701  | 2.82% | 0.042% |
| 122    | 8.292 | 8.271 | 8.325 | HH | 38344  | 766892  | 2.65% | 0.039% |
| 123    | 8.356 | 8.325 | 8.372 | HH | 100664 | 1198178 | 4.13% | 0.061% |
| 124    | 8.411 | 8.372 | 8.444 | HH | 87052  | 1795228 | 6.19% | 0.091% |
| 125    | 8.464 | 8.444 | 8.479 | HH | 21250  | 337456  | 1.16% | 0.017% |
| 126    | 8.500 | 8.479 | 8.562 | HH | 36388  | 831185  | 2.87% | 0.042% |
| 127    | 8.587 | 8.562 | 8.612 | HH | 11191  | 302809  | 1.04% | 0.015% |
| 128    | 8.625 | 8.612 | 8.635 | HH | 9678   | 129223  | 0.45% | 0.007% |
| 129    | 8.657 | 8.635 | 8.680 | HH | 22877  | 410633  | 1.42% | 0.021% |
| 130    | 8.708 | 8.680 | 8.731 | HH | 153870 | 1767976 | 6.10% | 0.090% |
| 131    | 8.751 | 8.731 | 8.793 | HH | 41903  | 841764  | 2.90% | 0.043% |
| 132    | 8.828 | 8.793 | 8.859 | HH | 32076  | 836641  | 2.89% | 0.043% |
| 133    | 8.869 | 8.859 | 8.882 | HH | 14550  | 184596  | 0.64% | 0.009% |
| 134    | 8.893 | 8.882 | 8.907 | HH | 13935  | 204774  | 0.71% | 0.010% |
| 135    | 8.947 | 8.907 | 8.960 | HH | 35807  | 671375  | 2.32% | 0.034% |
| 136    | 8.980 | 8.960 | 9.004 | HH | 158988 | 1767474 | 6.10% | 0.090% |
| 137    | 9.019 | 9.004 | 9.044 | HH | 18702  | 387073  | 1.34% | 0.020% |
| 138    | 9.070 | 9.044 | 9.087 | HH | 22171  | 448371  | 1.55% | 0.023% |
| 139    | 9.118 | 9.087 | 9.139 | HH | 71408  | 1048960 | 3.62% | 0.053% |
| 140    | 9.157 | 9.139 | 9.192 | HH | 46099  | 772210  | 2.66% | 0.039% |
| 141    | 9.214 | 9.192 | 9.241 | HH | 17980  | 431513  | 1.49% | 0.022% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 142    | 9.274  | 9.241  | 9.290  | HH | 42596  | 683039   | 2.36%  | 0.035% |
| 143    | 9.305  | 9.290  | 9.331  | HH | 37473  | 552091   | 1.90%  | 0.028% |
| 144    | 9.358  | 9.331  | 9.374  | HH | 26850  | 483107   | 1.67%  | 0.025% |
| 145    | 9.411  | 9.374  | 9.430  | HH | 40498  | 835719   | 2.88%  | 0.042% |
| 146    | 9.451  | 9.430  | 9.468  | HH | 26330  | 467046   | 1.61%  | 0.024% |
| 147    | 9.495  | 9.468  | 9.548  | HH | 293374 | 3612013  | 12.46% | 0.184% |
| 148    | 9.574  | 9.548  | 9.603  | HH | 38752  | 856333   | 2.95%  | 0.044% |
| 149    | 9.642  | 9.603  | 9.661  | HH | 41602  | 992771   | 3.42%  | 0.050% |
| 150    | 9.672  | 9.661  | 9.687  | HH | 29056  | 389685   | 1.34%  | 0.020% |
| 151    | 9.703  | 9.687  | 9.722  | HH | 31148  | 515540   | 1.78%  | 0.026% |
| 152    | 9.753  | 9.722  | 9.786  | HH | 27506  | 797883   | 2.75%  | 0.041% |
| 153    | 9.814  | 9.786  | 9.841  | HH | 51917  | 1022578  | 3.53%  | 0.052% |
| 154    | 9.861  | 9.841  | 9.880  | HH | 23826  | 495324   | 1.71%  | 0.025% |
| 155    | 9.903  | 9.880  | 9.955  | HH | 59443  | 1614832  | 5.57%  | 0.082% |
| 156    | 9.979  | 9.955  | 9.993  | HH | 22187  | 419505   | 1.45%  | 0.021% |
| 157    | 10.007 | 9.993  | 10.045 | HH | 20542  | 513834   | 1.77%  | 0.026% |
| 158    | 10.077 | 10.045 | 10.145 | HH | 22237  | 953615   | 3.29%  | 0.048% |
| 159    | 10.182 | 10.145 | 10.218 | HH | 18454  | 677708   | 2.34%  | 0.034% |
| 160    | 10.240 | 10.218 | 10.267 | HH | 28314  | 610587   | 2.11%  | 0.031% |
| 161    | 10.291 | 10.267 | 10.316 | HH | 35127  | 725119   | 2.50%  | 0.037% |
| 162    | 10.348 | 10.316 | 10.357 | HH | 31673  | 596655   | 2.06%  | 0.030% |
| 163    | 10.378 | 10.357 | 10.400 | HH | 76337  | 1145387  | 3.95%  | 0.058% |
| 164    | 10.419 | 10.400 | 10.461 | HH | 49272  | 1031672  | 3.56%  | 0.052% |
| 165    | 10.495 | 10.461 | 10.529 | HH | 49959  | 1175717  | 4.06%  | 0.060% |
| 166    | 10.550 | 10.529 | 10.606 | HH | 36640  | 1197781  | 4.13%  | 0.061% |
| 167    | 10.641 | 10.606 | 10.679 | HH | 59916  | 1555137  | 5.36%  | 0.079% |
| 168    | 10.706 | 10.679 | 10.742 | HH | 84022  | 1803237  | 6.22%  | 0.092% |
| 169    | 10.771 | 10.742 | 10.783 | HH | 23753  | 548759   | 1.89%  | 0.028% |
| 170    | 10.802 | 10.783 | 10.821 | HH | 27902  | 555729   | 1.92%  | 0.028% |
| 171    | 10.836 | 10.821 | 10.851 | HH | 21031  | 363137   | 1.25%  | 0.018% |
| 172    | 10.911 | 10.851 | 10.949 | HH | 888616 | 11294679 | 38.96% | 0.574% |
| 173    | 10.979 | 10.949 | 11.022 | HH | 262156 | 3380059  | 11.66% | 0.172% |
| 174    | 11.031 | 11.022 | 11.044 | HH | 23662  | 296662   | 1.02%  | 0.015% |
| 175    | 11.054 | 11.044 | 11.082 | HH | 23669  | 490230   | 1.69%  | 0.025% |
| 176    | 11.112 | 11.082 | 11.130 | HH | 21139  | 582221   | 2.01%  | 0.030% |
| 177    | 11.149 | 11.130 | 11.167 | HH | 31045  | 535379   | 1.85%  | 0.027% |
| 178    | 11.191 | 11.167 | 11.232 | HH | 101757 | 1686675  | 5.82%  | 0.086% |
| 179    | 11.261 | 11.232 | 11.278 | HH | 27355  | 665698   | 2.30%  | 0.034% |
| 180    | 11.296 | 11.278 | 11.315 | HH | 31670  | 605163   | 2.09%  | 0.031% |
| 181    | 11.346 | 11.315 | 11.366 | HH | 54693  | 1065237  | 3.67%  | 0.054% |
| 182    | 11.392 | 11.366 | 11.408 | HH | 30588  | 695009   | 2.40%  | 0.035% |
| 183    | 11.434 | 11.408 | 11.471 | HH | 58411  | 1382202  | 4.77%  | 0.070% |
| 184    | 11.497 | 11.471 | 11.522 | HH | 31380  | 776053   | 2.68%  | 0.039% |
| 185    | 11.555 | 11.522 | 11.575 | HH | 40812  | 948436   | 3.27%  | 0.048% |
| 186    | 11.597 | 11.575 | 11.621 | HH | 26777  | 688439   | 2.37%  | 0.035% |
| 187    | 11.657 | 11.621 | 11.677 | HH | 26312  | 807794   | 2.79%  | 0.041% |
| 188    | 11.708 | 11.677 | 11.723 | HH | 152748 | 2113319  | 7.29%  | 0.107% |
| 189    | 11.740 | 11.723 | 11.776 | HH | 189552 | 2500956  | 8.63%  | 0.127% |
| 190    | 11.825 | 11.776 | 11.841 | HH | 145004 | 2720561  | 9.38%  | 0.138% |
| 191    | 11.856 | 11.841 | 11.871 | HH | 100918 | 1243852  | 4.29%  | 0.063% |
| 192    | 11.888 | 11.871 | 11.917 | HH | 125062 | 1824361  | 6.29%  | 0.093% |
| 193    | 11.928 | 11.917 | 11.942 | HH | 25306  | 357932   | 1.23%  | 0.018% |
| 194    | 11.964 | 11.942 | 11.982 | HH | 31110  | 639494   | 2.21%  | 0.033% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.018 | 11.982 | 12.043 | HH | 51943  | 1308907 | 4.51%  | 0.067% |
| 196 | 12.070 | 12.043 | 12.097 | HH | 191965 | 2706852 | 9.34%  | 0.138% |
| 197 | 12.107 | 12.097 | 12.131 | HH | 31547  | 580232  | 2.00%  | 0.030% |
| 198 | 12.143 | 12.131 | 12.152 | HH | 24714  | 292274  | 1.01%  | 0.015% |
| 199 | 12.177 | 12.152 | 12.199 | HH | 76175  | 1231264 | 4.25%  | 0.063% |
| 200 | 12.211 | 12.199 | 12.224 | HH | 30880  | 441790  | 1.52%  | 0.022% |
| 201 | 12.270 | 12.224 | 12.304 | HH | 97678  | 2193104 | 7.56%  | 0.112% |
| 202 | 12.324 | 12.304 | 12.340 | HH | 32991  | 627111  | 2.16%  | 0.032% |
| 203 | 12.357 | 12.340 | 12.373 | HH | 32238  | 573993  | 1.98%  | 0.029% |
| 204 | 12.453 | 12.373 | 12.478 | HH | 45491  | 2092705 | 7.22%  | 0.106% |
| 205 | 12.501 | 12.478 | 12.541 | HH | 69807  | 1711308 | 5.90%  | 0.087% |
| 206 | 12.566 | 12.541 | 12.588 | HH | 41332  | 983603  | 3.39%  | 0.050% |
| 207 | 12.612 | 12.588 | 12.632 | HH | 117726 | 1957969 | 6.75%  | 0.100% |
| 208 | 12.655 | 12.632 | 12.698 | HH | 81372  | 2317160 | 7.99%  | 0.118% |
| 209 | 12.736 | 12.698 | 12.771 | HH | 632431 | 8563770 | 29.54% | 0.435% |
| 210 | 12.792 | 12.771 | 12.809 | HH | 32122  | 660390  | 2.28%  | 0.034% |
| 211 | 12.826 | 12.809 | 12.840 | HH | 33173  | 575949  | 1.99%  | 0.029% |
| 212 | 12.865 | 12.840 | 12.899 | HH | 54601  | 1524789 | 5.26%  | 0.078% |
| 213 | 12.916 | 12.899 | 12.931 | HH | 56462  | 921172  | 3.18%  | 0.047% |
| 214 | 12.941 | 12.931 | 12.955 | HH | 46184  | 609603  | 2.10%  | 0.031% |
| 215 | 12.965 | 12.955 | 13.002 | HH | 41351  | 1052046 | 3.63%  | 0.053% |
| 216 | 13.036 | 13.002 | 13.061 | HH | 536605 | 6987612 | 24.10% | 0.355% |
| 217 | 13.096 | 13.061 | 13.129 | HH | 530496 | 8872815 | 30.60% | 0.451% |
| 218 | 13.153 | 13.129 | 13.175 | HH | 554844 | 7234853 | 24.95% | 0.368% |
| 219 | 13.185 | 13.175 | 13.217 | HH | 70034  | 1465002 | 5.05%  | 0.074% |
| 220 | 13.232 | 13.217 | 13.254 | HH | 52668  | 977886  | 3.37%  | 0.050% |
| 221 | 13.295 | 13.254 | 13.308 | HH | 77272  | 1834368 | 6.33%  | 0.093% |
| 222 | 13.328 | 13.308 | 13.352 | HH | 153586 | 2623246 | 9.05%  | 0.133% |
| 223 | 13.363 | 13.352 | 13.399 | HH | 70653  | 1553399 | 5.36%  | 0.079% |
| 224 | 13.426 | 13.399 | 13.442 | HH | 64440  | 1266550 | 4.37%  | 0.064% |
| 225 | 13.460 | 13.442 | 13.470 | HH | 52350  | 824666  | 2.84%  | 0.042% |
| 226 | 13.492 | 13.470 | 13.523 | HH | 89826  | 2045058 | 7.05%  | 0.104% |
| 227 | 13.537 | 13.523 | 13.561 | HH | 42958  | 929728  | 3.21%  | 0.047% |
| 228 | 13.623 | 13.561 | 13.660 | HH | 165150 | 4337329 | 14.96% | 0.221% |
| 229 | 13.687 | 13.660 | 13.703 | HH | 49082  | 1183999 | 4.08%  | 0.060% |
| 230 | 13.730 | 13.703 | 13.751 | HH | 133637 | 2362786 | 8.15%  | 0.120% |
| 231 | 13.771 | 13.751 | 13.793 | HH | 109335 | 1824186 | 6.29%  | 0.093% |
| 232 | 13.810 | 13.793 | 13.831 | HH | 56535  | 1168450 | 4.03%  | 0.059% |
| 233 | 13.860 | 13.831 | 13.881 | HH | 76198  | 1922286 | 6.63%  | 0.098% |
| 234 | 13.900 | 13.881 | 13.921 | HH | 113394 | 1952924 | 6.74%  | 0.099% |
| 235 | 13.940 | 13.921 | 13.963 | HH | 103519 | 1788150 | 6.17%  | 0.091% |
| 236 | 13.973 | 13.963 | 14.035 | HH | 53778  | 2159880 | 7.45%  | 0.110% |
| 237 | 14.096 | 14.035 | 14.114 | HH | 52558  | 2360779 | 8.14%  | 0.120% |
| 238 | 14.148 | 14.114 | 14.158 | HH | 55902  | 1377210 | 4.75%  | 0.070% |
| 239 | 14.165 | 14.158 | 14.195 | HH | 56198  | 1183779 | 4.08%  | 0.060% |
| 240 | 14.205 | 14.195 | 14.218 | HH | 54328  | 736360  | 2.54%  | 0.037% |
| 241 | 14.238 | 14.218 | 14.275 | HH | 56518  | 1849418 | 6.38%  | 0.094% |
| 242 | 14.326 | 14.275 | 14.345 | HH | 80674  | 2837617 | 9.79%  | 0.144% |
| 243 | 14.358 | 14.345 | 14.401 | HH | 81380  | 2268755 | 7.83%  | 0.115% |
| 244 | 14.427 | 14.401 | 14.446 | HH | 82033  | 1908161 | 6.58%  | 0.097% |
| 245 | 14.462 | 14.446 | 14.476 | HH | 78610  | 1339916 | 4.62%  | 0.068% |
| 246 | 14.484 | 14.476 | 14.508 | HH | 76887  | 1335713 | 4.61%  | 0.068% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 247    | 14.538 | 14.508 | 14.555 | HH | 100990 | 2213124  | 7.63%  | 0.113% |
| 248    | 14.564 | 14.555 | 14.579 | HH | 78931  | 1083486  | 3.74%  | 0.055% |
| 249    | 14.600 | 14.579 | 14.622 | HH | 131298 | 2541734  | 8.77%  | 0.129% |
| 250    | 14.643 | 14.622 | 14.655 | HH | 81985  | 1509377  | 5.21%  | 0.077% |
|        |        |        |        |    |        |          |        |        |
| 251    | 14.662 | 14.655 | 14.701 | HH | 88401  | 1966350  | 6.78%  | 0.100% |
| 252    | 14.723 | 14.701 | 14.737 | HH | 75720  | 1512621  | 5.22%  | 0.077% |
| 253    | 14.765 | 14.737 | 14.840 | HH | 196472 | 5926498  | 20.44% | 0.301% |
| 254    | 14.869 | 14.840 | 14.885 | HH | 85460  | 1966089  | 6.78%  | 0.100% |
| 255    | 14.918 | 14.885 | 14.938 | HH | 319623 | 5424419  | 18.71% | 0.276% |
|        |        |        |        |    |        |          |        |        |
| 256    | 14.961 | 14.938 | 14.989 | HH | 320050 | 5133420  | 17.71% | 0.261% |
| 257    | 15.005 | 14.989 | 15.038 | HH | 77225  | 2141031  | 7.38%  | 0.109% |
| 258    | 15.078 | 15.038 | 15.135 | HH | 116157 | 5125281  | 17.68% | 0.261% |
| 259    | 15.156 | 15.135 | 15.188 | HH | 96971  | 2672267  | 9.22%  | 0.136% |
| 260    | 15.221 | 15.188 | 15.245 | HH | 106283 | 3068392  | 10.58% | 0.156% |
|        |        |        |        |    |        |          |        |        |
| 261    | 15.276 | 15.245 | 15.315 | HH | 94493  | 3769607  | 13.00% | 0.192% |
| 262    | 15.351 | 15.315 | 15.421 | HH | 140565 | 6467955  | 22.31% | 0.329% |
| 263    | 15.432 | 15.421 | 15.445 | HH | 88590  | 1248824  | 4.31%  | 0.063% |
| 264    | 15.493 | 15.445 | 15.527 | HH | 105792 | 4642919  | 16.01% | 0.236% |
| 265    | 15.548 | 15.527 | 15.566 | HH | 113765 | 2435880  | 8.40%  | 0.124% |
|        |        |        |        |    |        |          |        |        |
| 266    | 15.593 | 15.566 | 15.613 | HH | 172900 | 3599000  | 12.41% | 0.183% |
| 267    | 15.630 | 15.613 | 15.661 | HH | 133200 | 3247340  | 11.20% | 0.165% |
| 268    | 15.677 | 15.661 | 15.695 | HH | 112612 | 2205854  | 7.61%  | 0.112% |
| 269    | 15.755 | 15.695 | 15.788 | HH | 150325 | 6715655  | 23.16% | 0.341% |
| 270    | 15.829 | 15.788 | 15.848 | HH | 111776 | 3849887  | 13.28% | 0.196% |
|        |        |        |        |    |        |          |        |        |
| 271    | 15.877 | 15.848 | 15.892 | HH | 110543 | 2796574  | 9.65%  | 0.142% |
| 272    | 15.914 | 15.892 | 15.935 | HH | 117563 | 2866757  | 9.89%  | 0.146% |
| 273    | 15.953 | 15.935 | 15.968 | HH | 116893 | 2241487  | 7.73%  | 0.114% |
| 274    | 15.995 | 15.968 | 16.012 | HH | 130690 | 3175699  | 10.95% | 0.161% |
| 275    | 16.022 | 16.012 | 16.078 | HH | 121664 | 4623346  | 15.95% | 0.235% |
|        |        |        |        |    |        |          |        |        |
| 276    | 16.095 | 16.078 | 16.115 | HH | 115232 | 2548801  | 8.79%  | 0.130% |
| 277    | 16.133 | 16.115 | 16.145 | HH | 115914 | 2017935  | 6.96%  | 0.103% |
| 278    | 16.192 | 16.145 | 16.218 | HH | 136064 | 5453669  | 18.81% | 0.277% |
| 279    | 16.228 | 16.218 | 16.248 | HH | 131949 | 2268320  | 7.82%  | 0.115% |
| 280    | 16.270 | 16.248 | 16.281 | HH | 137885 | 2622271  | 9.04%  | 0.133% |
|        |        |        |        |    |        |          |        |        |
| 281    | 16.305 | 16.281 | 16.326 | HH | 140377 | 3666620  | 12.65% | 0.186% |
| 282    | 16.367 | 16.326 | 16.377 | HH | 147156 | 4250090  | 14.66% | 0.216% |
| 283    | 16.397 | 16.377 | 16.437 | HH | 153096 | 5114890  | 17.64% | 0.260% |
| 284    | 16.488 | 16.437 | 16.555 | HH | 339914 | 13904370 | 47.96% | 0.707% |
| 285    | 16.617 | 16.555 | 16.640 | HH | 194991 | 8275712  | 28.54% | 0.421% |
|        |        |        |        |    |        |          |        |        |
| 286    | 16.654 | 16.640 | 16.731 | HH | 163789 | 8602710  | 29.67% | 0.437% |
| 287    | 16.813 | 16.731 | 16.838 | HH | 276441 | 12394125 | 42.75% | 0.630% |
| 288    | 16.872 | 16.838 | 16.898 | HH | 337666 | 8093397  | 27.92% | 0.411% |
| 289    | 16.971 | 16.898 | 17.003 | HH | 225542 | 12173036 | 41.99% | 0.619% |
| 290    | 17.020 | 17.003 | 17.040 | HH | 193018 | 4090226  | 14.11% | 0.208% |
|        |        |        |        |    |        |          |        |        |
| 291    | 17.127 | 17.040 | 17.161 | HH | 200517 | 13685849 | 47.21% | 0.696% |
| 292    | 17.178 | 17.161 | 17.191 | HH | 196386 | 3509164  | 12.10% | 0.178% |
| 293    | 17.245 | 17.191 | 17.261 | HH | 218981 | 8755495  | 30.20% | 0.445% |
| 294    | 17.277 | 17.261 | 17.305 | HH | 218677 | 5437364  | 18.75% | 0.276% |
| 295    | 17.325 | 17.305 | 17.338 | HH | 204234 | 3992676  | 13.77% | 0.203% |
|        |        |        |        |    |        |          |        |        |
| 296    | 17.401 | 17.338 | 17.435 | HH | 255149 | 12893261 | 44.47% | 0.656% |
| 297    | 17.453 | 17.435 | 17.468 | HH | 227799 | 4343957  | 14.98% | 0.221% |
| 298    | 17.487 | 17.468 | 17.507 | HH | 224048 | 5093479  | 17.57% | 0.259% |
| 299    | 17.530 | 17.507 | 17.564 | HH | 254117 | 7914557  | 27.30% | 0.402% |

|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
|     |        |        |        |    | rteres |          |         |        |
| 300 | 17.582 | 17.564 | 17.606 | HH | 235774 | 5613492  | 19.36%  | 0.285% |
| 301 | 17.615 | 17.606 | 17.631 | HH | 223401 | 3380789  | 11.66%  | 0.172% |
| 302 | 17.651 | 17.631 | 17.711 | HH | 227522 | 10702491 | 36.92%  | 0.544% |
| 303 | 17.723 | 17.711 | 17.738 | HH | 228152 | 3598144  | 12.41%  | 0.183% |
| 304 | 17.760 | 17.738 | 17.783 | HH | 242622 | 6382238  | 22.01%  | 0.324% |
| 305 | 17.843 | 17.783 | 17.885 | HH | 292716 | 15483756 | 53.41%  | 0.787% |
| 306 | 17.907 | 17.885 | 17.934 | HH | 253349 | 7239444  | 24.97%  | 0.368% |
| 307 | 18.003 | 17.934 | 18.075 | HH | 312823 | 22853357 | 78.83%  | 1.162% |
| 308 | 18.095 | 18.075 | 18.120 | HH | 265996 | 7041016  | 24.29%  | 0.358% |
| 309 | 18.163 | 18.120 | 18.178 | HH | 287675 | 9414733  | 32.47%  | 0.479% |
| 310 | 18.202 | 18.178 | 18.225 | HH | 304826 | 8056896  | 27.79%  | 0.410% |
| 311 | 18.257 | 18.225 | 18.313 | HH | 369913 | 16255692 | 56.07%  | 0.826% |
| 312 | 18.338 | 18.313 | 18.352 | HH | 295579 | 6679515  | 23.04%  | 0.340% |
| 313 | 18.378 | 18.352 | 18.461 | HH | 337502 | 20121219 | 69.40%  | 1.023% |
| 314 | 18.514 | 18.461 | 18.574 | HH | 367368 | 20663465 | 71.27%  | 1.051% |
| 315 | 18.644 | 18.574 | 18.664 | HH | 338092 | 16492776 | 56.89%  | 0.839% |
| 316 | 18.682 | 18.664 | 18.711 | HH | 335911 | 9073773  | 31.30%  | 0.461% |
| 317 | 18.720 | 18.711 | 18.731 | HH | 300659 | 3480293  | 12.00%  | 0.177% |
| 318 | 18.793 | 18.731 | 18.826 | HH | 353934 | 18430907 | 63.57%  | 0.937% |
| 319 | 18.846 | 18.826 | 18.888 | HH | 351028 | 12278897 | 42.35%  | 0.624% |
| 320 | 18.897 | 18.888 | 18.911 | HH | 324768 | 4440405  | 15.32%  | 0.226% |
| 321 | 18.952 | 18.911 | 18.960 | HH | 345547 | 9763141  | 33.68%  | 0.496% |
| 322 | 18.977 | 18.960 | 18.998 | HH | 344315 | 7637235  | 26.34%  | 0.388% |
| 323 | 19.007 | 18.998 | 19.015 | HH | 340589 | 3425171  | 11.81%  | 0.174% |
| 324 | 19.042 | 19.015 | 19.065 | HH | 358265 | 10343751 | 35.68%  | 0.526% |
| 325 | 19.081 | 19.065 | 19.105 | HH | 369268 | 8573723  | 29.57%  | 0.436% |
| 326 | 19.127 | 19.105 | 19.149 | HH | 368161 | 9233647  | 31.85%  | 0.469% |
| 327 | 19.159 | 19.149 | 19.168 | HH | 346715 | 3963304  | 13.67%  | 0.202% |
| 328 | 19.203 | 19.168 | 19.238 | HH | 382674 | 15072843 | 51.99%  | 0.766% |
| 329 | 19.325 | 19.238 | 19.346 | HH | 370129 | 22924534 | 79.07%  | 1.166% |
| 330 | 19.366 | 19.346 | 19.397 | HH | 367820 | 11116925 | 38.34%  | 0.565% |
| 331 | 19.468 | 19.397 | 19.491 | HH | 399498 | 20835033 | 71.86%  | 1.059% |
| 332 | 19.510 | 19.491 | 19.554 | HH | 392205 | 14153356 | 48.82%  | 0.720% |
| 333 | 19.575 | 19.554 | 19.591 | HH | 386670 | 8490357  | 29.29%  | 0.432% |
| 334 | 19.605 | 19.591 | 19.641 | HH | 395231 | 11839761 | 40.84%  | 0.602% |
| 335 | 19.687 | 19.641 | 19.718 | HH | 423071 | 18648047 | 64.32%  | 0.948% |
| 336 | 19.758 | 19.718 | 19.793 | HH | 443251 | 18628211 | 64.25%  | 0.947% |
| 337 | 19.801 | 19.793 | 19.808 | HH | 410204 | 3681934  | 12.70%  | 0.187% |
| 338 | 19.844 | 19.808 | 19.871 | HH | 462450 | 16180694 | 55.81%  | 0.823% |
| 339 | 19.909 | 19.871 | 19.934 | HH | 431550 | 15925340 | 54.93%  | 0.810% |
| 340 | 19.963 | 19.934 | 20.037 | HH | 425026 | 26402267 | 91.07%  | 1.342% |
| 341 | 20.074 | 20.037 | 20.107 | HH | 473462 | 18936206 | 65.32%  | 0.963% |
| 342 | 20.133 | 20.107 | 20.191 | HH | 479272 | 22962048 | 79.20%  | 1.167% |
| 343 | 20.210 | 20.191 | 20.256 | HH | 483282 | 18079064 | 62.36%  | 0.919% |
| 344 | 20.297 | 20.256 | 20.328 | HH | 488428 | 20295600 | 70.00%  | 1.032% |
| 345 | 20.365 | 20.328 | 20.399 | HH | 482381 | 20152010 | 69.51%  | 1.025% |
| 346 | 20.435 | 20.399 | 20.458 | HH | 486182 | 16756103 | 57.80%  | 0.852% |
| 347 | 20.469 | 20.458 | 20.523 | HH | 461758 | 17763243 | 61.27%  | 0.903% |
| 348 | 20.578 | 20.523 | 20.628 | HH | 489550 | 28992042 | 100.00% | 1.474% |
| 349 | 20.638 | 20.628 | 20.678 | HH | 466094 | 13778429 | 47.52%  | 0.701% |
| 350 | 20.705 | 20.678 | 20.772 | HH | 459786 | 25087076 | 86.53%  | 1.276% |
| 351 | 20.785 | 20.772 | 20.793 | HH | 447904 | 5731167  | 19.77%  | 0.291% |

|     |        |        |        |    | rters  |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 352 | 20.812 | 20.793 | 20.848 | HH | 453053 | 14504143 | 50.03% | 0.737% |
| 353 | 20.865 | 20.848 | 20.907 | HH | 444701 | 15591089 | 53.78% | 0.793% |
| 354 | 20.931 | 20.907 | 20.961 | HH | 444086 | 14203556 | 48.99% | 0.722% |
| 355 | 20.987 | 20.961 | 21.028 | HH | 451760 | 17521981 | 60.44% | 0.891% |
| 356 | 21.037 | 21.028 | 21.113 | HH | 434185 | 21462788 | 74.03% | 1.091% |
| 357 | 21.119 | 21.113 | 21.151 | HH | 420817 | 9652214  | 33.29% | 0.491% |
| 358 | 21.170 | 21.151 | 21.218 | HH | 436290 | 16745588 | 57.76% | 0.851% |
| 359 | 21.237 | 21.218 | 21.282 | HH | 420019 | 16027304 | 55.28% | 0.815% |
| 360 | 21.289 | 21.282 | 21.299 | HH | 415372 | 4192334  | 14.46% | 0.213% |
| 361 | 21.308 | 21.299 | 21.378 | HH | 415784 | 19284842 | 66.52% | 0.981% |
| 362 | 21.385 | 21.378 | 21.408 | HH | 409837 | 7239114  | 24.97% | 0.368% |
| 363 | 21.429 | 21.408 | 21.437 | HH | 422534 | 7089766  | 24.45% | 0.360% |
| 364 | 21.447 | 21.437 | 21.508 | HH | 438230 | 17413890 | 60.06% | 0.885% |
| 365 | 21.516 | 21.508 | 21.539 | HH | 400303 | 7294759  | 25.16% | 0.371% |
| 366 | 21.547 | 21.539 | 21.560 | HH | 405580 | 5241609  | 18.08% | 0.267% |
| 367 | 21.585 | 21.560 | 21.608 | HH | 405121 | 11346720 | 39.14% | 0.577% |
| 368 | 21.624 | 21.608 | 21.655 | HH | 396188 | 11012792 | 37.99% | 0.560% |
| 369 | 21.668 | 21.655 | 21.694 | HH | 404933 | 9061037  | 31.25% | 0.461% |
| 370 | 21.720 | 21.694 | 21.760 | HH | 391685 | 15017996 | 51.80% | 0.764% |
| 371 | 21.780 | 21.760 | 21.858 | HH | 382470 | 21861844 | 75.41% | 1.112% |
| 372 | 21.885 | 21.858 | 21.905 | HH | 382670 | 10500635 | 36.22% | 0.534% |
| 373 | 21.927 | 21.905 | 21.941 | HH | 384826 | 8280587  | 28.56% | 0.421% |
| 374 | 21.962 | 21.941 | 21.995 | HH | 390276 | 12239489 | 42.22% | 0.622% |
| 375 | 22.006 | 21.995 | 22.031 | HH | 376380 | 8078680  | 27.87% | 0.411% |
| 376 | 22.043 | 22.031 | 22.094 | HH | 378211 | 13585390 | 46.86% | 0.691% |
| 377 | 22.107 | 22.094 | 22.168 | HH | 376508 | 16107298 | 55.56% | 0.819% |
| 378 | 22.209 | 22.168 | 22.298 | HH | 356105 | 27286580 | 94.12% | 1.387% |
| 379 | 22.320 | 22.298 | 22.331 | HH | 359810 | 6948783  | 23.97% | 0.353% |
| 380 | 22.359 | 22.331 | 22.381 | HH | 353390 | 10273023 | 35.43% | 0.522% |
| 381 | 22.388 | 22.381 | 22.421 | HH | 348521 | 8207927  | 28.31% | 0.417% |
| 382 | 22.440 | 22.421 | 22.452 | HH | 345759 | 6233534  | 21.50% | 0.317% |
| 383 | 22.466 | 22.452 | 22.501 | HH | 351259 | 10018110 | 34.55% | 0.509% |
| 384 | 22.522 | 22.501 | 22.538 | HH | 358001 | 7665765  | 26.44% | 0.390% |
| 385 | 22.549 | 22.538 | 22.563 | HH | 355116 | 5100379  | 17.59% | 0.259% |
| 386 | 22.571 | 22.563 | 22.586 | HH | 342743 | 4715323  | 16.26% | 0.240% |
| 387 | 22.594 | 22.586 | 22.621 | HH | 338230 | 7013691  | 24.19% | 0.357% |
| 388 | 22.633 | 22.621 | 22.645 | HH | 341678 | 4679877  | 16.14% | 0.238% |
| 389 | 22.680 | 22.645 | 22.732 | HH | 328181 | 17037240 | 58.77% | 0.866% |
| 390 | 22.744 | 22.732 | 22.777 | HH | 340886 | 8714467  | 30.06% | 0.443% |
| 391 | 22.790 | 22.777 | 22.801 | HH | 319809 | 4596993  | 15.86% | 0.234% |
| 392 | 22.849 | 22.801 | 22.861 | HH | 322497 | 11369266 | 39.22% | 0.578% |
| 393 | 22.874 | 22.861 | 22.929 | HH | 330785 | 12701269 | 43.81% | 0.646% |
| 394 | 22.955 | 22.929 | 22.961 | HH | 322549 | 6183088  | 21.33% | 0.314% |
| 395 | 22.971 | 22.961 | 22.991 | HH | 317326 | 5651004  | 19.49% | 0.287% |
| 396 | 23.039 | 22.991 | 23.064 | HH | 316797 | 13481511 | 46.50% | 0.685% |
| 397 | 23.075 | 23.064 | 23.098 | HH | 307781 | 6193497  | 21.36% | 0.315% |
| 398 | 23.110 | 23.098 | 23.124 | HH | 305526 | 4722338  | 16.29% | 0.240% |
| 399 | 23.139 | 23.124 | 23.191 | HH | 312063 | 12289005 | 42.39% | 0.625% |
| 400 | 23.213 | 23.191 | 23.256 | HH | 313347 | 11914148 | 41.09% | 0.606% |
| 401 | 23.266 | 23.256 | 23.305 | HH | 307389 | 8773987  | 30.26% | 0.446% |
| 402 | 23.360 | 23.305 | 23.401 | HH | 298330 | 16996333 | 58.62% | 0.864% |
| 403 | 23.409 | 23.401 | 23.456 | HH | 297555 | 9547119  | 32.93% | 0.485% |
| 404 | 23.465 | 23.456 | 23.472 | HH | 285979 | 2690510  | 9.28%  | 0.137% |

|     |        |        |        |     |        |          |        |        |  |
|-----|--------|--------|--------|-----|--------|----------|--------|--------|--|
|     |        |        |        |     | rters  |          |        |        |  |
| 405 | 23.482 | 23.472 | 23.517 | HH  | 288841 | 7646967  | 26.38% | 0.389% |  |
| 406 | 23.530 | 23.517 | 23.543 | HH  | 290587 | 4565843  | 15.75% | 0.232% |  |
| 407 | 23.556 | 23.543 | 23.605 | HH  | 289356 | 10435594 | 35.99% | 0.531% |  |
| 408 | 23.643 | 23.605 | 23.659 | HH  | 288055 | 9202760  | 31.74% | 0.468% |  |
| 409 | 23.668 | 23.659 | 23.692 | HH  | 283642 | 5525563  | 19.06% | 0.281% |  |
| 410 | 23.701 | 23.692 | 23.711 | HH  | 277609 | 3145565  | 10.85% | 0.160% |  |
| 411 | 23.722 | 23.711 | 23.738 | HH  | 284587 | 4534599  | 15.64% | 0.231% |  |
| 412 | 23.754 | 23.738 | 23.767 | HH  | 282695 | 4756131  | 16.40% | 0.242% |  |
| 413 | 23.785 | 23.767 | 23.829 | HH  | 288153 | 10319772 | 35.60% | 0.525% |  |
| 414 | 23.842 | 23.829 | 23.850 | HH  | 274002 | 3352501  | 11.56% | 0.170% |  |
| 415 | 23.858 | 23.850 | 23.877 | HH  | 278354 | 4345871  | 14.99% | 0.221% |  |
| 416 | 23.885 | 23.877 | 23.899 | HH  | 274470 | 3666676  | 12.65% | 0.186% |  |
| 417 | 23.907 | 23.899 | 23.922 | HH  | 272576 | 3606833  | 12.44% | 0.183% |  |
| 418 | 23.934 | 23.922 | 23.948 | HH  | 266758 | 4116289  | 14.20% | 0.209% |  |
| 419 | 23.985 | 23.948 | 24.022 | HH  | 278785 | 12054729 | 41.58% | 0.613% |  |
| 420 | 24.031 | 24.022 | 24.039 | HH  | 272982 | 2785039  | 9.61%  | 0.142% |  |
| 421 | 24.044 | 24.039 | 24.068 | HH  | 267783 | 4489243  | 15.48% | 0.228% |  |
| 422 | 24.077 | 24.068 | 24.113 | HH  | 266872 | 7029660  | 24.25% | 0.357% |  |
| 423 | 24.138 | 24.113 | 24.156 | HH  | 269238 | 6616432  | 22.82% | 0.336% |  |
| 424 | 24.181 | 24.156 | 24.208 | HH  | 263081 | 8064924  | 27.82% | 0.410% |  |
| 425 | 24.222 | 24.208 | 24.231 | HH  | 263611 | 3639149  | 12.55% | 0.185% |  |
| 426 | 24.256 | 24.231 | 24.291 | HH  | 270001 | 9354719  | 32.27% | 0.476% |  |
| 427 | 24.310 | 24.291 | 24.341 | HH  | 259293 | 7555856  | 26.06% | 0.384% |  |
| 428 | 24.356 | 24.341 | 24.398 | HH  | 259994 | 8646962  | 29.83% | 0.440% |  |
| 429 | 24.413 | 24.398 | 24.428 | HH  | 253887 | 4499663  | 15.52% | 0.229% |  |
| 430 | 24.444 | 24.428 | 24.472 | HH  | 257263 | 6709800  | 23.14% | 0.341% |  |
| 431 | 24.500 | 24.472 | 24.541 | HH  | 249991 | 10190560 | 35.15% | 0.518% |  |
| 432 | 24.571 | 24.541 | 24.585 | HH  | 247133 | 6274994  | 21.64% | 0.319% |  |
| 433 | 24.600 | 24.585 | 24.622 | HH  | 245480 | 5503861  | 18.98% | 0.280% |  |
| 434 | 24.632 | 24.622 | 24.637 | HH  | 240179 | 2094752  | 7.23%  | 0.107% |  |
| 435 | 24.645 | 24.637 | 24.695 | HH  | 243997 | 8190280  | 28.25% | 0.416% |  |
| 436 | 24.712 | 24.695 | 24.727 | HH  | 242145 | 4559319  | 15.73% | 0.232% |  |
| 437 | 24.742 | 24.727 | 24.752 | HH  | 244952 | 3745319  | 12.92% | 0.190% |  |
| 438 | 24.771 | 24.752 | 24.806 | HH  | 241788 | 7542443  | 26.02% | 0.383% |  |
| 439 | 24.881 | 24.806 | 24.891 | HH  | 244135 | 11818888 | 40.77% | 0.601% |  |
| 440 | 24.910 | 24.891 | 24.941 | HHA | 243077 | 7387459  | 25.48% | 0.376% |  |

Sum of corrected areas: 1966815819

C44-FG110618.M Wed Nov 07 11:00:19 2018