

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_E\Data\FE041018\  
Data File : FE026606.D  
Signal(s) : FID1B.CH  
Acq On : 11 Apr 2018 1:01  
Sample : J2304-08  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID\_E\methods\C44-FE032318.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         | 2.842       | 2.755        | 2.860      | BH       | 302            | -1918        | -0.02%         | -0.000%       |
| 2         | 2.869       | 2.860        | 2.889      | PH       | 105            | -1092        | -0.01%         | -0.000%       |
| 3         | 2.912       | 2.889        | 2.931      | PH       | 3              | -2416        | -0.03%         | -0.001%       |
| 4         | 2.942       | 2.931        | 2.967      | PH       | -58            | -2659        | -0.03%         | -0.001%       |
| 5         | 2.981       | 2.967        | 2.992      | PH       | 91             | -1015        | -0.01%         | -0.000%       |
| 6         | 3.009       | 2.992        | 3.065      | PH       | 1299           | 13867        | 0.16%          | 0.003%        |
| 7         | 3.079       | 3.065        | 3.087      | PH       | 521            | 2842         | 0.03%          | 0.001%        |
| 8         | 3.097       | 3.087        | 3.129      | HH       | 663            | 4205         | 0.05%          | 0.001%        |
| 9         | 3.138       | 3.129        | 3.155      | PH       | 103            | 923          | 0.01%          | 0.000%        |
| 10        | 3.167       | 3.155        | 3.192      | PH       | 154            | -64          | -0.00%         | -0.000%       |
| 11        | 3.208       | 3.192        | 3.226      | PH       | 194            | 679          | 0.01%          | 0.000%        |
| 12        | 3.254       | 3.226        | 3.280      | PH       | 190            | 1382         | 0.02%          | 0.000%        |
| 13        | 3.314       | 3.280        | 3.344      | PH       | 578            | 7130         | 0.08%          | 0.002%        |
| 14        | 3.377       | 3.344        | 3.396      | PH       | 1340           | 12987        | 0.15%          | 0.003%        |
| 15        | 3.412       | 3.396        | 3.452      | HH       | 441            | 6982         | 0.08%          | 0.002%        |
| 16        | 3.515       | 3.452        | 3.553      | HH       | 1471           | 34842        | 0.40%          | 0.008%        |
| 17        | 3.562       | 3.553        | 3.572      | HH       | 653            | 5782         | 0.07%          | 0.001%        |
| 18        | 3.592       | 3.572        | 3.619      | HH       | 693            | 13856        | 0.16%          | 0.003%        |
| 19        | 3.664       | 3.619        | 3.686      | HH       | 1102           | 21494        | 0.25%          | 0.005%        |
| 20        | 3.756       | 3.686        | 3.900      | HH       | 10610          | 168647       | 1.94%          | 0.038%        |
| 21        | 3.915       | 3.900        | 3.925      | HH       | 865            | 11224        | 0.13%          | 0.003%        |
| 22        | 3.971       | 3.925        | 4.077      | HH       | 16378          | 273959       | 3.16%          | 0.062%        |
| 23        | 4.083       | 4.077        | 4.110      | HH       | 1319           | 23376        | 0.27%          | 0.005%        |
| 24        | 4.174       | 4.110        | 4.185      | HH       | 2189           | 54281        | 0.63%          | 0.012%        |
| 25        | 4.202       | 4.185        | 4.242      | HH       | 2766           | 57576        | 0.66%          | 0.013%        |
| 26        | 4.262       | 4.242        | 4.282      | HH       | 1321           | 27727        | 0.32%          | 0.006%        |
| 27        | 4.304       | 4.282        | 4.328      | HH       | 1242           | 30224        | 0.35%          | 0.007%        |
| 28        | 4.346       | 4.328        | 4.358      | HH       | 1432           | 22567        | 0.26%          | 0.005%        |
| 29        | 4.398       | 4.358        | 4.436      | HH       | 1436           | 58909        | 0.68%          | 0.013%        |
| 30        | 4.537       | 4.436        | 4.622      | HH       | 33235          | 446075       | 5.14%          | 0.101%        |
| 31        | 4.646       | 4.622        | 4.682      | HH       | 1809           | 58600        | 0.68%          | 0.013%        |
| 32        | 4.690       | 4.682        | 4.710      | HH       | 1626           | 26796        | 0.31%          | 0.006%        |
| 33        | 4.765       | 4.710        | 4.810      | HH       | 2496           | 112482       | 1.30%          | 0.025%        |
| 34        | 4.820       | 4.810        | 4.825      | HH       | 1754           | 15838        | 0.18%          | 0.004%        |
| 35        | 4.838       | 4.825        | 4.882      | HH       | 1900           | 61304        | 0.71%          | 0.014%        |
| 36        | 4.920       | 4.882        | 4.949      | HH       | 2174           | 76282        | 0.88%          | 0.017%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 4.966 | 4.949 | 5.012 | HH | 2641   | 81784  | 0.94% | 0.019% |
| 38 | 5.055 | 5.012 | 5.105 | HH | 2451   | 125565 | 1.45% | 0.028% |
| 39 | 5.120 | 5.105 | 5.158 | HH | 2307   | 70346  | 0.81% | 0.016% |
| 40 | 5.167 | 5.158 | 5.171 | HH | 2371   | 17409  | 0.20% | 0.004% |
|    |       |       |       |    |        |        |       |        |
| 41 | 5.186 | 5.171 | 5.252 | HH | 2618   | 113154 | 1.30% | 0.026% |
| 42 | 5.259 | 5.252 | 5.282 | HH | 2313   | 40025  | 0.46% | 0.009% |
| 43 | 5.322 | 5.282 | 5.342 | HH | 2732   | 89736  | 1.03% | 0.020% |
| 44 | 5.367 | 5.342 | 5.412 | HH | 2500   | 98475  | 1.13% | 0.022% |
| 45 | 5.417 | 5.412 | 5.424 | HH | 2439   | 17411  | 0.20% | 0.004% |
|    |       |       |       |    |        |        |       |        |
| 46 | 5.472 | 5.424 | 5.486 | HH | 2518   | 87626  | 1.01% | 0.020% |
| 47 | 5.534 | 5.486 | 5.552 | HH | 2602   | 98242  | 1.13% | 0.022% |
| 48 | 5.575 | 5.552 | 5.606 | HH | 3583   | 94350  | 1.09% | 0.021% |
| 49 | 5.654 | 5.606 | 5.702 | HH | 3903   | 165944 | 1.91% | 0.038% |
| 50 | 5.725 | 5.702 | 5.755 | HH | 3033   | 90397  | 1.04% | 0.020% |
|    |       |       |       |    |        |        |       |        |
| 51 | 5.761 | 5.755 | 5.776 | HH | 2885   | 34400  | 0.40% | 0.008% |
| 52 | 5.786 | 5.776 | 5.813 | HH | 2853   | 62405  | 0.72% | 0.014% |
| 53 | 5.838 | 5.813 | 5.882 | HH | 4749   | 139422 | 1.61% | 0.032% |
| 54 | 5.910 | 5.882 | 5.976 | HH | 3827   | 186046 | 2.14% | 0.042% |
| 55 | 6.017 | 5.976 | 6.030 | HH | 3530   | 105496 | 1.22% | 0.024% |
|    |       |       |       |    |        |        |       |        |
| 56 | 6.040 | 6.030 | 6.075 | HH | 3286   | 86913  | 1.00% | 0.020% |
| 57 | 6.083 | 6.075 | 6.119 | HH | 3326   | 83998  | 0.97% | 0.019% |
| 58 | 6.135 | 6.119 | 6.145 | HH | 3297   | 51300  | 0.59% | 0.012% |
| 59 | 6.158 | 6.145 | 6.205 | HH | 3375   | 116898 | 1.35% | 0.026% |
| 60 | 6.220 | 6.205 | 6.242 | HH | 3522   | 74714  | 0.86% | 0.017% |
|    |       |       |       |    |        |        |       |        |
| 61 | 6.254 | 6.242 | 6.262 | HH | 3444   | 40966  | 0.47% | 0.009% |
| 62 | 6.273 | 6.262 | 6.296 | HH | 3531   | 70362  | 0.81% | 0.016% |
| 63 | 6.363 | 6.296 | 6.400 | HH | 3871   | 221381 | 2.55% | 0.050% |
| 64 | 6.436 | 6.400 | 6.445 | HH | 3879   | 97145  | 1.12% | 0.022% |
| 65 | 6.469 | 6.445 | 6.489 | HH | 3741   | 95347  | 1.10% | 0.022% |
|    |       |       |       |    |        |        |       |        |
| 66 | 6.515 | 6.489 | 6.528 | HH | 3833   | 86751  | 1.00% | 0.020% |
| 67 | 6.611 | 6.528 | 6.638 | HH | 4560   | 269224 | 3.10% | 0.061% |
| 68 | 6.648 | 6.638 | 6.658 | HH | 4101   | 47466  | 0.55% | 0.011% |
| 69 | 6.706 | 6.658 | 6.723 | HH | 7213   | 191360 | 2.20% | 0.043% |
| 70 | 6.736 | 6.723 | 6.772 | HH | 4879   | 127324 | 1.47% | 0.029% |
|    |       |       |       |    |        |        |       |        |
| 71 | 6.795 | 6.772 | 6.804 | HH | 4217   | 79577  | 0.92% | 0.018% |
| 72 | 6.817 | 6.804 | 6.835 | HH | 4398   | 78645  | 0.91% | 0.018% |
| 73 | 6.858 | 6.835 | 6.885 | HH | 5124   | 139083 | 1.60% | 0.032% |
| 74 | 6.902 | 6.885 | 6.939 | HH | 4733   | 145553 | 1.68% | 0.033% |
| 75 | 6.982 | 6.939 | 6.992 | HH | 4522   | 138780 | 1.60% | 0.031% |
|    |       |       |       |    |        |        |       |        |
| 76 | 7.010 | 6.992 | 7.033 | HH | 4814   | 113543 | 1.31% | 0.026% |
| 77 | 7.045 | 7.033 | 7.072 | HH | 4769   | 105590 | 1.22% | 0.024% |
| 78 | 7.079 | 7.072 | 7.086 | HH | 4442   | 37646  | 0.43% | 0.009% |
| 79 | 7.123 | 7.086 | 7.142 | HH | 4729   | 152011 | 1.75% | 0.034% |
| 80 | 7.156 | 7.142 | 7.186 | HH | 4820   | 121269 | 1.40% | 0.027% |
|    |       |       |       |    |        |        |       |        |
| 81 | 7.225 | 7.186 | 7.278 | HH | 4750   | 254344 | 2.93% | 0.058% |
| 82 | 7.286 | 7.278 | 7.294 | HH | 4774   | 44999  | 0.52% | 0.010% |
| 83 | 7.308 | 7.294 | 7.329 | HH | 5047   | 101493 | 1.17% | 0.023% |
| 84 | 7.357 | 7.329 | 7.375 | HH | 5024   | 134367 | 1.55% | 0.030% |
| 85 | 7.389 | 7.375 | 7.435 | HH | 4959   | 174388 | 2.01% | 0.039% |
|    |       |       |       |    |        |        |       |        |
| 86 | 7.446 | 7.435 | 7.466 | HH | 5000   | 88818  | 1.02% | 0.020% |
| 87 | 7.511 | 7.466 | 7.529 | HH | 5144   | 188275 | 2.17% | 0.043% |
| 88 | 7.549 | 7.529 | 7.565 | HH | 5072   | 107612 | 1.24% | 0.024% |
| 89 | 7.596 | 7.565 | 7.604 | HH | 5117   | 117332 | 1.35% | 0.027% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.615  | 7.604  | 7.633  | HH | 5204   | 88018   | 1.01%  | 0.020% |
| 91  | 7.676  | 7.633  | 7.701  | HH | 8781   | 251006  | 2.89%  | 0.057% |
| 92  | 7.711  | 7.701  | 7.724  | HH | 5654   | 75161   | 0.87%  | 0.017% |
| 93  | 7.742  | 7.724  | 7.762  | HH | 5919   | 126837  | 1.46%  | 0.029% |
| 94  | 7.783  | 7.762  | 7.791  | HH | 5652   | 95371   | 1.10%  | 0.022% |
| 95  | 7.815  | 7.791  | 7.882  | HH | 6331   | 310448  | 3.58%  | 0.070% |
| 96  | 7.939  | 7.882  | 7.973  | HH | 6309   | 312793  | 3.60%  | 0.071% |
| 97  | 8.028  | 7.973  | 8.055  | HH | 5817   | 277086  | 3.19%  | 0.063% |
| 98  | 8.066  | 8.055  | 8.103  | HH | 5930   | 169867  | 1.96%  | 0.038% |
| 99  | 8.111  | 8.103  | 8.138  | HH | 5943   | 123121  | 1.42%  | 0.028% |
| 100 | 8.174  | 8.138  | 8.242  | HH | 6143   | 371234  | 4.28%  | 0.084% |
| 101 | 8.293  | 8.242  | 8.303  | HH | 6720   | 230426  | 2.66%  | 0.052% |
| 102 | 8.341  | 8.303  | 8.359  | HH | 7763   | 238218  | 2.74%  | 0.054% |
| 103 | 8.375  | 8.359  | 8.395  | HH | 8220   | 160981  | 1.85%  | 0.036% |
| 104 | 8.421  | 8.395  | 8.455  | HH | 7801   | 255256  | 2.94%  | 0.058% |
| 105 | 8.468  | 8.455  | 8.494  | HH | 6812   | 157075  | 1.81%  | 0.036% |
| 106 | 8.512  | 8.494  | 8.529  | HH | 7039   | 142955  | 1.65%  | 0.032% |
| 107 | 8.570  | 8.529  | 8.589  | HH | 7243   | 249437  | 2.87%  | 0.056% |
| 108 | 8.613  | 8.589  | 8.626  | HH | 7253   | 158777  | 1.83%  | 0.036% |
| 109 | 8.641  | 8.626  | 8.660  | HH | 8097   | 150712  | 1.74%  | 0.034% |
| 110 | 8.675  | 8.660  | 8.685  | HH | 7319   | 111216  | 1.28%  | 0.025% |
| 111 | 8.709  | 8.685  | 8.735  | HH | 9650   | 243407  | 2.80%  | 0.055% |
| 112 | 8.748  | 8.735  | 8.760  | HH | 7329   | 106067  | 1.22%  | 0.024% |
| 113 | 8.787  | 8.760  | 8.799  | HH | 8910   | 187213  | 2.16%  | 0.042% |
| 114 | 8.818  | 8.799  | 8.847  | HH | 16950  | 305440  | 3.52%  | 0.069% |
| 115 | 8.896  | 8.847  | 8.948  | HH | 76951  | 1099034 | 12.66% | 0.249% |
| 116 | 8.973  | 8.948  | 8.998  | HH | 10012  | 268960  | 3.10%  | 0.061% |
| 117 | 9.016  | 8.998  | 9.038  | HH | 8639   | 202206  | 2.33%  | 0.046% |
| 118 | 9.064  | 9.038  | 9.095  | HH | 8566   | 285661  | 3.29%  | 0.065% |
| 119 | 9.113  | 9.095  | 9.135  | HH | 8601   | 199865  | 2.30%  | 0.045% |
| 120 | 9.209  | 9.135  | 9.218  | HH | 9523   | 430298  | 4.96%  | 0.097% |
| 121 | 9.268  | 9.218  | 9.290  | HH | 11408  | 430503  | 4.96%  | 0.098% |
| 122 | 9.313  | 9.290  | 9.338  | HH | 11228  | 292266  | 3.37%  | 0.066% |
| 123 | 9.359  | 9.338  | 9.383  | HH | 18527  | 354337  | 4.08%  | 0.080% |
| 124 | 9.412  | 9.383  | 9.432  | HH | 13130  | 316553  | 3.65%  | 0.072% |
| 125 | 9.451  | 9.432  | 9.462  | HH | 10165  | 179062  | 2.06%  | 0.041% |
| 126 | 9.479  | 9.462  | 9.489  | HH | 10306  | 167029  | 1.92%  | 0.038% |
| 127 | 9.513  | 9.489  | 9.531  | HH | 11617  | 270405  | 3.12%  | 0.061% |
| 128 | 9.562  | 9.531  | 9.575  | HH | 11026  | 285770  | 3.29%  | 0.065% |
| 129 | 9.594  | 9.575  | 9.619  | HH | 12045  | 298676  | 3.44%  | 0.068% |
| 130 | 9.646  | 9.619  | 9.682  | HH | 46208  | 743358  | 8.57%  | 0.168% |
| 131 | 9.702  | 9.682  | 9.712  | HH | 11880  | 202814  | 2.34%  | 0.046% |
| 132 | 9.730  | 9.712  | 9.750  | HH | 14813  | 298708  | 3.44%  | 0.068% |
| 133 | 9.766  | 9.750  | 9.799  | HH | 13001  | 356652  | 4.11%  | 0.081% |
| 134 | 9.828  | 9.799  | 9.861  | HH | 12948  | 454524  | 5.24%  | 0.103% |
| 135 | 9.886  | 9.861  | 9.918  | HH | 12854  | 417044  | 4.81%  | 0.094% |
| 136 | 9.947  | 9.918  | 9.970  | HH | 12874  | 393366  | 4.53%  | 0.089% |
| 137 | 9.979  | 9.970  | 9.986  | HH | 12266  | 118188  | 1.36%  | 0.027% |
| 138 | 10.038 | 9.986  | 10.055 | HH | 18349  | 619669  | 7.14%  | 0.140% |
| 139 | 10.069 | 10.055 | 10.080 | HH | 16877  | 237515  | 2.74%  | 0.054% |
| 140 | 10.111 | 10.080 | 10.132 | HH | 17635  | 492156  | 5.67%  | 0.111% |
| 141 | 10.156 | 10.132 | 10.178 | HH | 19680  | 452971  | 5.22%  | 0.103% |

| rteres |        |        |        |    |       |         |        |        |
|--------|--------|--------|--------|----|-------|---------|--------|--------|
| 142    | 10.190 | 10.178 | 10.198 | HH | 16331 | 183623  | 2.12%  | 0.042% |
| 143    | 10.211 | 10.198 | 10.239 | HH | 18536 | 395531  | 4.56%  | 0.090% |
| 144    | 10.282 | 10.239 | 10.322 | HH | 17576 | 746955  | 8.61%  | 0.169% |
| 145    | 10.374 | 10.322 | 10.404 | HH | 18210 | 808821  | 9.32%  | 0.183% |
| 146    | 10.431 | 10.404 | 10.455 | HH | 59030 | 920787  | 10.61% | 0.209% |
| 147    | 10.511 | 10.455 | 10.526 | HH | 19940 | 767879  | 8.85%  | 0.174% |
| 148    | 10.534 | 10.526 | 10.549 | HH | 19155 | 256326  | 2.95%  | 0.058% |
| 149    | 10.557 | 10.549 | 10.594 | HH | 19240 | 489662  | 5.64%  | 0.111% |
| 150    | 10.612 | 10.594 | 10.625 | HH | 18497 | 328293  | 3.78%  | 0.074% |
| 151    | 10.647 | 10.625 | 10.680 | HH | 19460 | 607049  | 6.99%  | 0.137% |
| 152    | 10.713 | 10.680 | 10.745 | HH | 19531 | 738243  | 8.51%  | 0.167% |
| 153    | 10.781 | 10.745 | 10.795 | HH | 24838 | 635336  | 7.32%  | 0.144% |
| 154    | 10.827 | 10.795 | 10.852 | HH | 36218 | 914519  | 10.54% | 0.207% |
| 155    | 10.871 | 10.852 | 10.888 | HH | 25665 | 499688  | 5.76%  | 0.113% |
| 156    | 10.915 | 10.888 | 10.948 | HH | 26047 | 815908  | 9.40%  | 0.185% |
| 157    | 10.969 | 10.948 | 10.985 | HH | 27126 | 533706  | 6.15%  | 0.121% |
| 158    | 10.996 | 10.985 | 11.012 | HH | 22514 | 355296  | 4.09%  | 0.080% |
| 159    | 11.025 | 11.012 | 11.050 | HH | 22258 | 501406  | 5.78%  | 0.114% |
| 160    | 11.077 | 11.050 | 11.087 | HH | 24742 | 514023  | 5.92%  | 0.116% |
| 161    | 11.106 | 11.087 | 11.118 | HH | 25857 | 460995  | 5.31%  | 0.104% |
| 162    | 11.132 | 11.118 | 11.150 | HH | 26680 | 493333  | 5.68%  | 0.112% |
| 163    | 11.176 | 11.150 | 11.202 | HH | 58524 | 1093241 | 12.60% | 0.248% |
| 164    | 11.250 | 11.202 | 11.274 | HH | 50971 | 1419969 | 16.36% | 0.322% |
| 165    | 11.296 | 11.274 | 11.330 | HH | 29481 | 932813  | 10.75% | 0.211% |
| 166    | 11.346 | 11.330 | 11.365 | HH | 26843 | 541798  | 6.24%  | 0.123% |
| 167    | 11.396 | 11.365 | 11.419 | HH | 26738 | 819586  | 9.44%  | 0.186% |
| 168    | 11.438 | 11.419 | 11.468 | HH | 27570 | 776851  | 8.95%  | 0.176% |
| 169    | 11.494 | 11.468 | 11.539 | HH | 32177 | 1227139 | 14.14% | 0.278% |
| 170    | 11.575 | 11.539 | 11.612 | HH | 30845 | 1301096 | 14.99% | 0.295% |
| 171    | 11.635 | 11.612 | 11.661 | HH | 30377 | 832988  | 9.60%  | 0.189% |
| 172    | 11.686 | 11.661 | 11.729 | HH | 32394 | 1177008 | 13.56% | 0.267% |
| 173    | 11.749 | 11.729 | 11.778 | HH | 29181 | 829331  | 9.56%  | 0.188% |
| 174    | 11.792 | 11.778 | 11.807 | HH | 29504 | 515113  | 5.94%  | 0.117% |
| 175    | 11.822 | 11.807 | 11.832 | HH | 29133 | 430797  | 4.96%  | 0.098% |
| 176    | 11.883 | 11.832 | 11.906 | HH | 47665 | 1501200 | 17.30% | 0.340% |
| 177    | 11.931 | 11.906 | 11.945 | HH | 31619 | 704320  | 8.12%  | 0.160% |
| 178    | 11.979 | 11.945 | 12.004 | HH | 49315 | 1297822 | 14.95% | 0.294% |
| 179    | 12.011 | 12.004 | 12.032 | HH | 30702 | 510595  | 5.88%  | 0.116% |
| 180    | 12.043 | 12.032 | 12.065 | HH | 29787 | 579883  | 6.68%  | 0.131% |
| 181    | 12.084 | 12.065 | 12.119 | HH | 31640 | 943624  | 10.87% | 0.214% |
| 182    | 12.134 | 12.119 | 12.161 | HH | 31327 | 753519  | 8.68%  | 0.171% |
| 183    | 12.183 | 12.161 | 12.226 | HH | 33321 | 1235732 | 14.24% | 0.280% |
| 184    | 12.241 | 12.226 | 12.258 | HH | 31171 | 581606  | 6.70%  | 0.132% |
| 185    | 12.288 | 12.258 | 12.354 | HH | 32138 | 1781947 | 20.53% | 0.404% |
| 186    | 12.371 | 12.354 | 12.392 | HH | 32358 | 709908  | 8.18%  | 0.161% |
| 187    | 12.410 | 12.392 | 12.425 | HH | 31714 | 631934  | 7.28%  | 0.143% |
| 188    | 12.445 | 12.425 | 12.468 | HH | 33393 | 827653  | 9.54%  | 0.187% |
| 189    | 12.485 | 12.468 | 12.503 | HH | 32255 | 646000  | 7.44%  | 0.146% |
| 190    | 12.556 | 12.503 | 12.579 | HH | 40432 | 1574382 | 18.14% | 0.357% |
| 191    | 12.607 | 12.579 | 12.626 | HH | 33071 | 907691  | 10.46% | 0.206% |
| 192    | 12.667 | 12.626 | 12.734 | HH | 33469 | 2031842 | 23.41% | 0.460% |
| 193    | 12.761 | 12.734 | 12.779 | HH | 30334 | 815020  | 9.39%  | 0.185% |
| 194    | 12.797 | 12.779 | 12.815 | HH | 32547 | 665374  | 7.67%  | 0.151% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 195    | 12.836 | 12.815 | 12.878 | HH | 32103  | 1173028 | 13.52% | 0.266% |
| 196    | 12.896 | 12.878 | 12.912 | HH | 31514  | 634141  | 7.31%  | 0.144% |
| 197    | 12.928 | 12.912 | 12.949 | HH | 32188  | 706569  | 8.14%  | 0.160% |
| 198    | 12.999 | 12.949 | 13.011 | HH | 30914  | 1130369 | 13.02% | 0.256% |
| 199    | 13.022 | 13.011 | 13.049 | HH | 30730  | 681571  | 7.85%  | 0.154% |
| 200    | 13.070 | 13.049 | 13.109 | HH | 30977  | 1099329 | 12.67% | 0.249% |
| 201    | 13.128 | 13.109 | 13.157 | HH | 31798  | 892524  | 10.28% | 0.202% |
| 202    | 13.204 | 13.157 | 13.229 | HH | 36649  | 1366971 | 15.75% | 0.310% |
| 203    | 13.238 | 13.229 | 13.249 | HH | 30048  | 355619  | 4.10%  | 0.081% |
| 204    | 13.266 | 13.249 | 13.299 | HH | 31280  | 907283  | 10.45% | 0.206% |
| 205    | 13.328 | 13.299 | 13.386 | HH | 34319  | 1592760 | 18.35% | 0.361% |
| 206    | 13.399 | 13.386 | 13.414 | HH | 29223  | 479293  | 5.52%  | 0.109% |
| 207    | 13.432 | 13.414 | 13.441 | HH | 29068  | 467616  | 5.39%  | 0.106% |
| 208    | 13.464 | 13.441 | 13.513 | HH | 30098  | 1281629 | 14.77% | 0.290% |
| 209    | 13.534 | 13.513 | 13.558 | HH | 29351  | 769028  | 8.86%  | 0.174% |
| 210    | 13.574 | 13.558 | 13.606 | HH | 29995  | 849972  | 9.79%  | 0.193% |
| 211    | 13.636 | 13.606 | 13.672 | HH | 32950  | 1178372 | 13.58% | 0.267% |
| 212    | 13.707 | 13.672 | 13.718 | HH | 30947  | 827575  | 9.54%  | 0.187% |
| 213    | 13.729 | 13.718 | 13.749 | HH | 31338  | 553100  | 6.37%  | 0.125% |
| 214    | 13.758 | 13.749 | 13.775 | HH | 29344  | 451990  | 5.21%  | 0.102% |
| 215    | 13.786 | 13.775 | 13.795 | HH | 28720  | 353609  | 4.07%  | 0.080% |
| 216    | 13.818 | 13.795 | 13.852 | HH | 30965  | 992664  | 11.44% | 0.225% |
| 217    | 13.872 | 13.852 | 13.908 | HH | 29642  | 955986  | 11.02% | 0.217% |
| 218    | 13.930 | 13.908 | 13.949 | HH | 28539  | 695546  | 8.01%  | 0.158% |
| 219    | 13.954 | 13.949 | 13.999 | HH | 28142  | 827189  | 9.53%  | 0.187% |
| 220    | 14.019 | 13.999 | 14.029 | HH | 29317  | 515322  | 5.94%  | 0.117% |
| 221    | 14.045 | 14.029 | 14.075 | HH | 30412  | 803086  | 9.25%  | 0.182% |
| 222    | 14.094 | 14.075 | 14.121 | HH | 28101  | 746438  | 8.60%  | 0.169% |
| 223    | 14.156 | 14.121 | 14.182 | HH | 27145  | 981802  | 11.31% | 0.222% |
| 224    | 14.220 | 14.182 | 14.241 | HH | 27765  | 959683  | 11.06% | 0.217% |
| 225    | 14.276 | 14.241 | 14.299 | HH | 27628  | 949156  | 10.94% | 0.215% |
| 226    | 14.325 | 14.299 | 14.343 | HH | 30093  | 746681  | 8.60%  | 0.169% |
| 227    | 14.358 | 14.343 | 14.386 | HH | 28643  | 702254  | 8.09%  | 0.159% |
| 228    | 14.409 | 14.386 | 14.429 | HH | 29345  | 705595  | 8.13%  | 0.160% |
| 229    | 14.437 | 14.429 | 14.457 | HH | 27369  | 459645  | 5.30%  | 0.104% |
| 230    | 14.473 | 14.457 | 14.489 | HH | 27092  | 500368  | 5.77%  | 0.113% |
| 231    | 14.506 | 14.489 | 14.540 | HH | 26858  | 812255  | 9.36%  | 0.184% |
| 232    | 14.552 | 14.540 | 14.589 | HH | 26017  | 748940  | 8.63%  | 0.170% |
| 233    | 14.648 | 14.589 | 14.682 | HH | 27700  | 1472898 | 16.97% | 0.334% |
| 234    | 14.705 | 14.682 | 14.759 | HH | 28612  | 1229377 | 14.17% | 0.278% |
| 235    | 14.777 | 14.759 | 14.795 | HH | 27711  | 586116  | 6.75%  | 0.133% |
| 236    | 14.818 | 14.795 | 14.874 | HH | 26766  | 1221534 | 14.08% | 0.277% |
| 237    | 14.916 | 14.874 | 14.944 | HH | 28222  | 1114000 | 12.84% | 0.252% |
| 238    | 14.973 | 14.944 | 14.987 | HH | 30448  | 732322  | 8.44%  | 0.166% |
| 239    | 15.010 | 14.987 | 15.026 | HH | 30409  | 698052  | 8.04%  | 0.158% |
| 240    | 15.043 | 15.026 | 15.064 | HH | 32113  | 660134  | 7.61%  | 0.150% |
| 241    | 15.091 | 15.064 | 15.165 | HH | 30502  | 1626195 | 18.74% | 0.368% |
| 242    | 15.202 | 15.165 | 15.246 | HH | 29445  | 1275752 | 14.70% | 0.289% |
| 243    | 15.267 | 15.246 | 15.282 | HH | 25988  | 553437  | 6.38%  | 0.125% |
| 244    | 15.315 | 15.282 | 15.345 | HH | 238705 | 3292448 | 37.94% | 0.746% |
| 245    | 15.359 | 15.345 | 15.398 | HH | 27017  | 810895  | 9.34%  | 0.184% |
| 246    | 15.421 | 15.398 | 15.455 | HH | 25147  | 864400  | 9.96%  | 0.196% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 15.475 | 15.455 | 15.493 | HH | 26810  | 585200  | 6.74%  | 0.133% |
| 248 | 15.520 | 15.493 | 15.544 | HH | 29942  | 832102  | 9.59%  | 0.188% |
| 249 | 15.568 | 15.544 | 15.595 | HH | 35732  | 887435  | 10.23% | 0.201% |
| 250 | 15.612 | 15.595 | 15.641 | HH | 25713  | 696594  | 8.03%  | 0.158% |
| 251 | 15.656 | 15.641 | 15.669 | HH | 25394  | 427202  | 4.92%  | 0.097% |
| 252 | 15.689 | 15.669 | 15.701 | HH | 25392  | 480553  | 5.54%  | 0.109% |
| 253 | 15.735 | 15.701 | 15.748 | HH | 25936  | 721096  | 8.31%  | 0.163% |
| 254 | 15.763 | 15.748 | 15.798 | HH | 26154  | 769004  | 8.86%  | 0.174% |
| 255 | 15.821 | 15.798 | 15.848 | HH | 25916  | 759326  | 8.75%  | 0.172% |
| 256 | 15.882 | 15.848 | 15.905 | HH | 26583  | 871217  | 10.04% | 0.197% |
| 257 | 15.998 | 15.905 | 16.024 | HH | 47338  | 2806116 | 32.33% | 0.636% |
| 258 | 16.038 | 16.024 | 16.089 | HH | 45963  | 1645658 | 18.96% | 0.373% |
| 259 | 16.099 | 16.089 | 16.138 | HH | 40284  | 1071782 | 12.35% | 0.243% |
| 260 | 16.162 | 16.138 | 16.315 | HH | 47070  | 3368046 | 38.81% | 0.763% |
| 261 | 16.363 | 16.315 | 16.402 | HH | 27936  | 1425642 | 16.43% | 0.323% |
| 262 | 16.434 | 16.402 | 16.468 | HH | 27017  | 1072810 | 12.36% | 0.243% |
| 263 | 16.514 | 16.468 | 16.527 | HH | 28572  | 979203  | 11.28% | 0.222% |
| 264 | 16.546 | 16.527 | 16.579 | HH | 31429  | 904992  | 10.43% | 0.205% |
| 265 | 16.612 | 16.579 | 16.649 | HH | 35051  | 1265137 | 14.58% | 0.287% |
| 266 | 16.669 | 16.649 | 16.708 | HH | 28849  | 997952  | 11.50% | 0.226% |
| 267 | 16.717 | 16.708 | 16.765 | HH | 27777  | 944321  | 10.88% | 0.214% |
| 268 | 16.832 | 16.765 | 16.850 | HH | 28455  | 1424230 | 16.41% | 0.323% |
| 269 | 16.905 | 16.850 | 16.941 | HH | 28612  | 1526306 | 17.59% | 0.346% |
| 270 | 17.031 | 16.941 | 17.078 | HH | 45368  | 3002654 | 34.60% | 0.680% |
| 271 | 17.103 | 17.078 | 17.137 | HH | 42666  | 1383316 | 15.94% | 0.313% |
| 272 | 17.154 | 17.137 | 17.218 | HH | 42446  | 1733747 | 19.98% | 0.393% |
| 273 | 17.232 | 17.218 | 17.281 | HH | 32570  | 1203851 | 13.87% | 0.273% |
| 274 | 17.295 | 17.281 | 17.347 | HH | 31279  | 1233335 | 14.21% | 0.279% |
| 275 | 17.382 | 17.347 | 17.391 | HH | 31369  | 815865  | 9.40%  | 0.185% |
| 276 | 17.427 | 17.391 | 17.451 | HH | 33850  | 1143562 | 13.18% | 0.259% |
| 277 | 17.496 | 17.451 | 17.525 | HH | 39073  | 1509653 | 17.39% | 0.342% |
| 278 | 17.583 | 17.525 | 17.612 | HH | 67858  | 2128603 | 24.53% | 0.482% |
| 279 | 17.627 | 17.612 | 17.702 | HH | 32552  | 1734145 | 19.98% | 0.393% |
| 280 | 17.737 | 17.702 | 17.757 | HH | 32524  | 1059501 | 12.21% | 0.240% |
| 281 | 17.785 | 17.757 | 17.815 | HH | 32999  | 1124428 | 12.96% | 0.255% |
| 282 | 17.832 | 17.815 | 17.851 | HH | 32979  | 722605  | 8.33%  | 0.164% |
| 283 | 17.954 | 17.851 | 17.982 | HH | 79071  | 3345000 | 38.54% | 0.758% |
| 284 | 17.994 | 17.982 | 18.021 | HH | 43608  | 1006836 | 11.60% | 0.228% |
| 285 | 18.042 | 18.021 | 18.060 | HH | 45334  | 1016528 | 11.71% | 0.230% |
| 286 | 18.074 | 18.060 | 18.160 | HH | 43972  | 2384531 | 27.48% | 0.540% |
| 287 | 18.185 | 18.160 | 18.215 | HH | 40388  | 1261550 | 14.54% | 0.286% |
| 288 | 18.241 | 18.215 | 18.265 | HH | 38201  | 1139954 | 13.14% | 0.258% |
| 289 | 18.282 | 18.265 | 18.305 | HH | 37205  | 871079  | 10.04% | 0.197% |
| 290 | 18.321 | 18.305 | 18.332 | HH | 36702  | 592727  | 6.83%  | 0.134% |
| 291 | 18.392 | 18.332 | 18.417 | HH | 48475  | 2072003 | 23.87% | 0.469% |
| 292 | 18.453 | 18.417 | 18.462 | HH | 38832  | 1039501 | 11.98% | 0.235% |
| 293 | 18.488 | 18.462 | 18.559 | HH | 68045  | 2581622 | 29.75% | 0.585% |
| 294 | 18.603 | 18.559 | 18.640 | HH | 41649  | 1957523 | 22.56% | 0.443% |
| 295 | 18.684 | 18.640 | 18.740 | HH | 47966  | 2513004 | 28.96% | 0.569% |
| 296 | 18.782 | 18.740 | 18.794 | HH | 57086  | 1520027 | 17.51% | 0.344% |
| 297 | 18.819 | 18.794 | 18.855 | HH | 108356 | 2678842 | 30.87% | 0.607% |
| 298 | 18.867 | 18.855 | 18.899 | HH | 54922  | 1421852 | 16.38% | 0.322% |
| 299 | 18.919 | 18.899 | 18.974 | HH | 54866  | 2346634 | 27.04% | 0.532% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 300 | 18.993 | 18.974 | 19.015 | HH | 51020  | 1211468 | 13.96% | 0.274% |
| 301 | 19.028 | 19.015 | 19.084 | HH | 48611  | 1959567 | 22.58% | 0.444% |
| 302 | 19.128 | 19.084 | 19.138 | HH | 49389  | 1518807 | 17.50% | 0.344% |
| 303 | 19.162 | 19.138 | 19.187 | HH | 57862  | 1529834 | 17.63% | 0.347% |
| 304 | 19.226 | 19.187 | 19.274 | HH | 75487  | 2863517 | 32.99% | 0.649% |
| 305 | 19.335 | 19.274 | 19.359 | HH | 83674  | 2944077 | 33.92% | 0.667% |
| 306 | 19.379 | 19.359 | 19.390 | HH | 57129  | 1014119 | 11.69% | 0.230% |
| 307 | 19.401 | 19.390 | 19.432 | HH | 56787  | 1367170 | 15.75% | 0.310% |
| 308 | 19.467 | 19.432 | 19.485 | HH | 58706  | 1754771 | 20.22% | 0.397% |
| 309 | 19.508 | 19.485 | 19.542 | HH | 68586  | 1972229 | 22.73% | 0.447% |
| 310 | 19.630 | 19.542 | 19.666 | HH | 83760  | 4572726 | 52.69% | 1.036% |
| 311 | 19.680 | 19.666 | 19.695 | HH | 72414  | 1252468 | 14.43% | 0.284% |
| 312 | 19.740 | 19.695 | 19.762 | HH | 76093  | 2911970 | 33.55% | 0.660% |
| 313 | 19.771 | 19.762 | 19.792 | HH | 71206  | 1254824 | 14.46% | 0.284% |
| 314 | 19.838 | 19.792 | 19.875 | HH | 75382  | 3366639 | 38.79% | 0.763% |
| 315 | 19.906 | 19.875 | 19.933 | HH | 61759  | 2098985 | 24.19% | 0.475% |
| 316 | 19.993 | 19.933 | 20.085 | HH | 73426  | 5525370 | 63.67% | 1.252% |
| 317 | 20.145 | 20.085 | 20.175 | HH | 89455  | 3701453 | 42.65% | 0.838% |
| 318 | 20.191 | 20.175 | 20.231 | HH | 58341  | 1923838 | 22.17% | 0.436% |
| 319 | 20.259 | 20.231 | 20.332 | HH | 67085  | 3679248 | 42.39% | 0.833% |
| 320 | 20.363 | 20.332 | 20.371 | HH | 59908  | 1410748 | 16.26% | 0.320% |
| 321 | 20.393 | 20.371 | 20.409 | HH | 64616  | 1404477 | 16.18% | 0.318% |
| 322 | 20.426 | 20.409 | 20.439 | HH | 69296  | 1181340 | 13.61% | 0.268% |
| 323 | 20.462 | 20.439 | 20.492 | HH | 88763  | 2373060 | 27.34% | 0.538% |
| 324 | 20.514 | 20.492 | 20.610 | HH | 64450  | 4427114 | 51.01% | 1.003% |
| 325 | 20.639 | 20.610 | 20.657 | HH | 61818  | 1704957 | 19.65% | 0.386% |
| 326 | 20.704 | 20.657 | 20.732 | HH | 66476  | 2825192 | 32.55% | 0.640% |
| 327 | 20.744 | 20.732 | 20.764 | HH | 60814  | 1147745 | 13.22% | 0.260% |
| 328 | 20.783 | 20.764 | 20.853 | HH | 60975  | 3194755 | 36.81% | 0.724% |
| 329 | 20.866 | 20.853 | 20.880 | HH | 58208  | 948830  | 10.93% | 0.215% |
| 330 | 20.922 | 20.880 | 20.951 | HH | 61507  | 2497715 | 28.78% | 0.566% |
| 331 | 20.970 | 20.951 | 20.989 | HH | 57480  | 1292654 | 14.89% | 0.293% |
| 332 | 21.019 | 20.989 | 21.043 | HH | 60925  | 1907754 | 21.98% | 0.432% |
| 333 | 21.057 | 21.043 | 21.079 | HH | 56970  | 1191776 | 13.73% | 0.270% |
| 334 | 21.095 | 21.079 | 21.115 | HH | 56347  | 1235118 | 14.23% | 0.280% |
| 335 | 21.156 | 21.115 | 21.181 | HH | 56099  | 2186691 | 25.20% | 0.495% |
| 336 | 21.212 | 21.181 | 21.245 | HH | 58005  | 2197839 | 25.32% | 0.498% |
| 337 | 21.265 | 21.245 | 21.295 | HH | 58085  | 1695098 | 19.53% | 0.384% |
| 338 | 21.333 | 21.295 | 21.364 | HH | 55885  | 2298287 | 26.48% | 0.521% |
| 339 | 21.400 | 21.364 | 21.422 | HH | 56135  | 1921287 | 22.14% | 0.435% |
| 340 | 21.447 | 21.422 | 21.500 | HH | 56695  | 2607906 | 30.05% | 0.591% |
| 341 | 21.516 | 21.500 | 21.551 | HH | 55053  | 1684906 | 19.41% | 0.382% |
| 342 | 21.638 | 21.551 | 21.654 | HH | 56043  | 3412322 | 39.32% | 0.773% |
| 343 | 21.685 | 21.654 | 21.752 | HH | 57402  | 3264200 | 37.61% | 0.739% |
| 344 | 21.758 | 21.752 | 21.779 | HH | 53813  | 861313  | 9.92%  | 0.195% |
| 345 | 21.888 | 21.779 | 21.939 | HH | 54992  | 5199997 | 59.92% | 1.178% |
| 346 | 21.945 | 21.939 | 21.959 | HH | 54114  | 647294  | 7.46%  | 0.147% |
| 347 | 21.974 | 21.959 | 22.003 | HH | 54196  | 1420160 | 16.36% | 0.322% |
| 348 | 22.012 | 22.003 | 22.021 | HH | 53704  | 593762  | 6.84%  | 0.134% |
| 349 | 22.093 | 22.021 | 22.199 | HH | 54922  | 5723859 | 65.95% | 1.296% |
| 350 | 22.240 | 22.199 | 22.293 | HH | 53905  | 3015054 | 34.74% | 0.683% |
| 351 | 22.326 | 22.293 | 22.374 | HH | 53136  | 2574538 | 29.67% | 0.583% |

| rteres |        |        |        |    |       |         |         |        |
|--------|--------|--------|--------|----|-------|---------|---------|--------|
| 352    | 22.392 | 22.374 | 22.428 | HH | 53165 | 1704994 | 19.65%  | 0.386% |
| 353    | 22.436 | 22.428 | 22.526 | HH | 52835 | 3079077 | 35.48%  | 0.697% |
| 354    | 22.556 | 22.526 | 22.627 | HH | 53298 | 3198966 | 36.86%  | 0.725% |
| 355    | 22.644 | 22.627 | 22.693 | HH | 52093 | 2052957 | 23.66%  | 0.465% |
| 356    | 22.709 | 22.693 | 22.732 | HH | 51896 | 1201494 | 13.84%  | 0.272% |
| 357    | 22.742 | 22.732 | 22.756 | HH | 51711 | 745830  | 8.59%   | 0.169% |
| 358    | 22.774 | 22.756 | 22.817 | HH | 51732 | 1904169 | 21.94%  | 0.431% |
| 359    | 22.875 | 22.817 | 22.960 | HH | 53243 | 4478187 | 51.60%  | 1.014% |
| 360    | 22.970 | 22.960 | 22.979 | HH | 52007 | 594510  | 6.85%   | 0.135% |
| 361    | 23.010 | 22.979 | 23.038 | HH | 52158 | 1839946 | 21.20%  | 0.417% |
| 362    | 23.062 | 23.038 | 23.092 | HH | 52402 | 1693510 | 19.51%  | 0.384% |
| 363    | 23.101 | 23.092 | 23.140 | HH | 51946 | 1474201 | 16.99%  | 0.334% |
| 364    | 23.153 | 23.140 | 23.209 | HH | 51711 | 2128643 | 24.53%  | 0.482% |
| 365    | 23.362 | 23.209 | 23.425 | HH | 52294 | 6727534 | 77.52%  | 1.524% |
| 366    | 23.442 | 23.425 | 23.459 | HH | 51697 | 1041049 | 12.00%  | 0.236% |
| 367    | 23.473 | 23.459 | 23.485 | HH | 51373 | 821625  | 9.47%   | 0.186% |
| 368    | 23.490 | 23.485 | 23.545 | HH | 51387 | 1821814 | 20.99%  | 0.413% |
| 369    | 23.595 | 23.545 | 23.643 | HH | 51684 | 3000937 | 34.58%  | 0.680% |
| 370    | 23.656 | 23.643 | 23.668 | HH | 51204 | 771113  | 8.89%   | 0.175% |
| 371    | 23.723 | 23.668 | 23.746 | HH | 51473 | 2409838 | 27.77%  | 0.546% |
| 372    | 23.752 | 23.746 | 23.859 | HH | 51340 | 3420009 | 39.41%  | 0.775% |
| 373    | 23.885 | 23.859 | 23.896 | HH | 50715 | 1125167 | 12.96%  | 0.255% |
| 374    | 23.902 | 23.896 | 23.945 | HH | 50544 | 1497715 | 17.26%  | 0.339% |
| 375    | 24.013 | 23.945 | 24.085 | HH | 51305 | 4257603 | 49.06%  | 0.964% |
| 376    | 24.144 | 24.085 | 24.205 | HH | 50515 | 3610835 | 41.61%  | 0.818% |
| 377    | 24.231 | 24.205 | 24.313 | HH | 50491 | 3248674 | 37.43%  | 0.736% |
| 378    | 24.331 | 24.313 | 24.351 | HH | 50432 | 1146191 | 13.21%  | 0.260% |
| 379    | 24.365 | 24.351 | 24.375 | HH | 50390 | 737887  | 8.50%   | 0.167% |
| 380    | 24.383 | 24.375 | 24.388 | HH | 50417 | 389369  | 4.49%   | 0.088% |
| 381    | 24.431 | 24.388 | 24.599 | HH | 51466 | 6380086 | 73.51%  | 1.445% |
| 382    | 24.630 | 24.599 | 24.653 | HH | 49731 | 1631077 | 18.79%  | 0.369% |
| 383    | 24.664 | 24.653 | 24.727 | HH | 49670 | 2200978 | 25.36%  | 0.499% |
| 384    | 24.771 | 24.727 | 24.805 | HH | 49776 | 2320078 | 26.73%  | 0.526% |
| 385    | 24.837 | 24.805 | 24.848 | HH | 49757 | 1257200 | 14.49%  | 0.285% |
| 386    | 24.867 | 24.848 | 24.902 | HH | 49988 | 1629343 | 18.77%  | 0.369% |
| 387    | 24.916 | 24.902 | 24.978 | HH | 49922 | 2263842 | 26.09%  | 0.513% |
| 388    | 25.019 | 24.978 | 25.030 | HH | 49811 | 1562078 | 18.00%  | 0.354% |
| 389    | 25.038 | 25.030 | 25.052 | HH | 49782 | 651612  | 7.51%   | 0.148% |
| 390    | 25.096 | 25.052 | 25.107 | HH | 50347 | 1650898 | 19.02%  | 0.374% |
| 391    | 25.124 | 25.107 | 25.246 | HH | 50415 | 4183973 | 48.21%  | 0.948% |
| 392    | 25.256 | 25.246 | 25.262 | HH | 49572 | 470963  | 5.43%   | 0.107% |
| 393    | 25.273 | 25.262 | 25.368 | HH | 49596 | 3134147 | 36.11%  | 0.710% |
| 394    | 25.400 | 25.368 | 25.410 | HH | 49909 | 1255618 | 14.47%  | 0.284% |
| 395    | 25.419 | 25.410 | 25.541 | HH | 49752 | 3855353 | 44.42%  | 0.873% |
| 396    | 25.632 | 25.541 | 25.689 | HH | 49619 | 4387838 | 50.56%  | 0.994% |
| 397    | 25.705 | 25.689 | 25.742 | HH | 49564 | 1595084 | 18.38%  | 0.361% |
| 398    | 25.751 | 25.742 | 25.782 | HH | 49408 | 1171002 | 13.49%  | 0.265% |
| 399    | 25.785 | 25.782 | 25.809 | HH | 49405 | 806196  | 9.29%   | 0.183% |
| 400    | 25.830 | 25.809 | 25.852 | HH | 49187 | 1256452 | 14.48%  | 0.285% |
| 401    | 25.971 | 25.852 | 26.142 | HH | 51080 | 8678667 | 100.00% | 1.966% |
| 402    | 26.158 | 26.142 | 26.232 | HH | 49294 | 2647825 | 30.51%  | 0.600% |
| 403    | 26.244 | 26.232 | 26.278 | HH | 48842 | 1340274 | 15.44%  | 0.304% |
| 404    | 26.291 | 26.278 | 26.309 | HH | 48671 | 900191  | 10.37%  | 0.204% |



|     |        |        |        |    |                         |         |           |        |
|-----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|     |        |        |        |    | rteres                  |         |           |        |
| 405 | 26.330 | 26.309 | 26.345 | HH | 48693                   | 1070075 | 12.33%    | 0.242% |
| 406 | 26.361 | 26.345 | 26.376 | HH | 48682                   | 899282  | 10.36%    | 0.204% |
| 407 | 26.428 | 26.376 | 26.439 | HH | 48878                   | 1826134 | 21.04%    | 0.414% |
| 408 | 26.455 | 26.439 | 26.485 | HH | 48839                   | 1365189 | 15.73%    | 0.309% |
| 409 | 26.569 | 26.485 | 26.580 | HH | 49621                   | 2786816 | 32.11%    | 0.631% |
| 410 | 26.590 | 26.580 | 26.602 | HH | 49564                   | 662627  | 7.64%     | 0.150% |
| 411 | 26.636 | 26.602 | 26.660 | HH | 49621                   | 1715596 | 19.77%    | 0.389% |
| 412 | 26.675 | 26.660 | 26.764 | HH | 49453                   | 3062865 | 35.29%    | 0.694% |
| 413 | 26.795 | 26.764 | 26.870 | HH | 48836                   | 3085123 | 35.55%    | 0.699% |
| 414 | 26.880 | 26.870 | 26.887 | HH | 48738                   | 520892  | 6.00%     | 0.118% |
|     |        |        |        |    | Sum of corrected areas: |         | 441496207 |        |

C44-FE032318.M Wed Apr 11 08:07:28 2018 RPT-1