

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110121\  
 Data File : FE034502.D  
 Signal(s) : FID1B.CH  
 Acq On : 01 Nov 2021 21:58  
 Sample : M4354-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE110121.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         | 2.334       | 2.305        | 2.389      | PH       | 92227          | 1041807      | 0.06%          | 0.006%        |
| 2         | 2.400       | 2.389        | 2.443      | PH       | 1633           | -54404       | -0.00%         | -0.000%       |
| 3         | 2.457       | 2.443        | 2.468      | PH       | -2651          | -47687       | -0.00%         | -0.000%       |
| 4         | 2.515       | 2.468        | 2.527      | PH       | 2503           | -47654       | -0.00%         | -0.000%       |
| 5         | 2.550       | 2.527        | 2.575      | PH       | 48953          | 584375       | 0.03%          | 0.003%        |
| 6         | 2.599       | 2.575        | 2.635      | HH       | 157377         | 2269775      | 0.14%          | 0.012%        |
| 7         | 2.651       | 2.635        | 2.664      | HH       | 73181          | 848280       | 0.05%          | 0.004%        |
| 8         | 2.678       | 2.664        | 2.748      | HH       | 71319          | 2187634      | 0.13%          | 0.012%        |
| 9         | 2.798       | 2.748        | 2.822      | HH       | 165512         | 3230414      | 0.19%          | 0.017%        |
| 10        | 2.836       | 2.822        | 2.855      | HH       | 90345          | 1471898      | 0.09%          | 0.008%        |
| 11        | 2.879       | 2.855        | 2.895      | HH       | 134224         | 2301145      | 0.14%          | 0.012%        |
| 12        | 2.905       | 2.895        | 2.916      | HH       | 100949         | 1224649      | 0.07%          | 0.006%        |
| 13        | 2.930       | 2.916        | 2.943      | HH       | 105104         | 1620095      | 0.10%          | 0.009%        |
| 14        | 2.970       | 2.943        | 3.004      | HH       | 266833         | 6252871      | 0.37%          | 0.033%        |
| 15        | 3.038       | 3.004        | 3.055      | HH       | 259361         | 5249606      | 0.31%          | 0.028%        |
| 16        | 3.066       | 3.055        | 3.081      | HH       | 132515         | 1543787      | 0.09%          | 0.008%        |
| 17        | 3.093       | 3.081        | 3.128      | HH       | 118217         | 1673054      | 0.10%          | 0.009%        |
| 18        | 3.155       | 3.128        | 3.210      | HH       | 283346         | 5474776      | 0.33%          | 0.029%        |
| 19        | 3.224       | 3.210        | 3.258      | HH       | 42221          | 664468       | 0.04%          | 0.004%        |
| 20        | 3.274       | 3.258        | 3.284      | HH       | 14687          | 149703       | 0.01%          | 0.001%        |
| 21        | 3.331       | 3.284        | 3.415      | HH       | 800035         | 13155533     | 0.79%          | 0.070%        |
| 22        | 3.452       | 3.415        | 3.465      | PH       | 102366         | 1254998      | 0.08%          | 0.007%        |
| 23        | 3.474       | 3.465        | 3.493      | HH       | 79613          | 941143       | 0.06%          | 0.005%        |
| 24        | 3.528       | 3.493        | 3.551      | HH       | 74582          | 1678107      | 0.10%          | 0.009%        |
| 25        | 3.592       | 3.551        | 3.625      | HH       | 260392         | 5123219      | 0.31%          | 0.027%        |
| 26        | 3.651       | 3.625        | 3.672      | HH       | 97979          | 2117133      | 0.13%          | 0.011%        |
| 27        | 3.698       | 3.672        | 3.738      | HH       | 221345         | 4855846      | 0.29%          | 0.026%        |
| 28        | 3.768       | 3.738        | 3.801      | HH       | 146620         | 3724459      | 0.22%          | 0.020%        |
| 29        | 3.823       | 3.801        | 3.885      | HH       | 292742         | 6233500      | 0.37%          | 0.033%        |
| 30        | 3.909       | 3.885        | 3.957      | HH       | 269319         | 5465006      | 0.33%          | 0.029%        |
| 31        | 3.994       | 3.957        | 4.007      | HH       | 351186         | 5561419      | 0.33%          | 0.029%        |
| 32        | 4.019       | 4.007        | 4.041      | HH       | 387048         | 4984751      | 0.30%          | 0.026%        |
| 33        | 4.053       | 4.041        | 4.059      | HH       | 127507         | 1255318      | 0.08%          | 0.007%        |
| 34        | 4.085       | 4.059        | 4.131      | HH       | 369843         | 6290085      | 0.38%          | 0.033%        |
| 35        | 4.160       | 4.131        | 4.183      | HH       | 480323         | 7532737      | 0.45%          | 0.040%        |
| 36        | 4.196       | 4.183        | 4.274      | HH       | 244025         | 6818617      | 0.41%          | 0.036%        |

| rteres |       |       |       |    |         |          |       |        |
|--------|-------|-------|-------|----|---------|----------|-------|--------|
| 37     | 4.302 | 4.274 | 4.325 | HH | 110916  | 2103507  | 0.13% | 0.011% |
| 38     | 4.344 | 4.325 | 4.364 | HH | 183202  | 2784210  | 0.17% | 0.015% |
| 39     | 4.394 | 4.364 | 4.419 | HH | 1806295 | 21410404 | 1.28% | 0.113% |
| 40     | 4.438 | 4.419 | 4.453 | HH | 274584  | 3631961  | 0.22% | 0.019% |
| 41     | 4.463 | 4.453 | 4.482 | HH | 189460  | 2354819  | 0.14% | 0.012% |
| 42     | 4.496 | 4.482 | 4.521 | HH | 109858  | 1792782  | 0.11% | 0.009% |
| 43     | 4.545 | 4.521 | 4.571 | HH | 207755  | 4125638  | 0.25% | 0.022% |
| 44     | 4.586 | 4.571 | 4.599 | HH | 184301  | 2532214  | 0.15% | 0.013% |
| 45     | 4.610 | 4.599 | 4.623 | HH | 169292  | 2192635  | 0.13% | 0.012% |
| 46     | 4.642 | 4.623 | 4.658 | HH | 451272  | 5447069  | 0.33% | 0.029% |
| 47     | 4.669 | 4.658 | 4.682 | HH | 251752  | 3030765  | 0.18% | 0.016% |
| 48     | 4.718 | 4.682 | 4.733 | HH | 264290  | 6467231  | 0.39% | 0.034% |
| 49     | 4.742 | 4.733 | 4.748 | HH | 192595  | 1639382  | 0.10% | 0.009% |
| 50     | 4.767 | 4.748 | 4.783 | HH | 433057  | 6284570  | 0.38% | 0.033% |
| 51     | 4.805 | 4.783 | 4.828 | HH | 413984  | 7402963  | 0.44% | 0.039% |
| 52     | 4.855 | 4.828 | 4.887 | HH | 443507  | 9671175  | 0.58% | 0.051% |
| 53     | 4.916 | 4.887 | 4.966 | HH | 320216  | 8103030  | 0.48% | 0.043% |
| 54     | 4.996 | 4.966 | 5.011 | HH | 385126  | 5438459  | 0.33% | 0.029% |
| 55     | 5.029 | 5.011 | 5.051 | HH | 675457  | 10489551 | 0.63% | 0.056% |
| 56     | 5.066 | 5.051 | 5.092 | HH | 570503  | 9382286  | 0.56% | 0.050% |
| 57     | 5.127 | 5.092 | 5.171 | HH | 626973  | 14727336 | 0.88% | 0.078% |
| 58     | 5.182 | 5.171 | 5.200 | HH | 116371  | 1865050  | 0.11% | 0.010% |
| 59     | 5.223 | 5.200 | 5.236 | HH | 282206  | 4366048  | 0.26% | 0.023% |
| 60     | 5.242 | 5.236 | 5.257 | HH | 238117  | 2784598  | 0.17% | 0.015% |
| 61     | 5.293 | 5.257 | 5.301 | HH | 392156  | 7691880  | 0.46% | 0.041% |
| 62     | 5.312 | 5.301 | 5.332 | HH | 433433  | 6049699  | 0.36% | 0.032% |
| 63     | 5.342 | 5.332 | 5.355 | HH | 206497  | 2732933  | 0.16% | 0.014% |
| 64     | 5.373 | 5.355 | 5.394 | HH | 269697  | 4683132  | 0.28% | 0.025% |
| 65     | 5.434 | 5.394 | 5.482 | HH | 3331342 | 50168689 | 3.00% | 0.266% |
| 66     | 5.494 | 5.482 | 5.529 | HH | 226236  | 4825734  | 0.29% | 0.026% |
| 67     | 5.559 | 5.529 | 5.585 | HH | 184589  | 5522363  | 0.33% | 0.029% |
| 68     | 5.611 | 5.585 | 5.652 | HH | 785347  | 14862994 | 0.89% | 0.079% |
| 69     | 5.674 | 5.652 | 5.686 | HH | 266627  | 4755624  | 0.28% | 0.025% |
| 70     | 5.708 | 5.686 | 5.746 | HH | 883379  | 18416353 | 1.10% | 0.097% |
| 71     | 5.765 | 5.746 | 5.781 | HH | 590795  | 8044793  | 0.48% | 0.043% |
| 72     | 5.798 | 5.781 | 5.818 | HH | 694659  | 10545198 | 0.63% | 0.056% |
| 73     | 5.831 | 5.818 | 5.855 | HH | 408547  | 6737515  | 0.40% | 0.036% |
| 74     | 5.875 | 5.855 | 5.898 | HH | 474765  | 7663278  | 0.46% | 0.041% |
| 75     | 5.923 | 5.898 | 5.948 | HH | 532776  | 10639640 | 0.64% | 0.056% |
| 76     | 5.978 | 5.948 | 5.997 | HH | 556582  | 11673345 | 0.70% | 0.062% |
| 77     | 6.019 | 5.997 | 6.042 | HH | 660421  | 11386054 | 0.68% | 0.060% |
| 78     | 6.064 | 6.042 | 6.086 | HH | 851064  | 12044576 | 0.72% | 0.064% |
| 79     | 6.122 | 6.086 | 6.139 | HH | 747193  | 15595050 | 0.93% | 0.083% |
| 80     | 6.157 | 6.139 | 6.174 | HH | 383553  | 7199064  | 0.43% | 0.038% |
| 81     | 6.191 | 6.174 | 6.219 | HH | 445374  | 9434783  | 0.56% | 0.050% |
| 82     | 6.241 | 6.219 | 6.263 | HH | 526683  | 10108224 | 0.60% | 0.054% |
| 83     | 6.283 | 6.263 | 6.302 | HH | 419234  | 7646173  | 0.46% | 0.040% |
| 84     | 6.342 | 6.302 | 6.368 | HH | 647018  | 16342203 | 0.98% | 0.086% |
| 85     | 6.416 | 6.368 | 6.454 | HH | 3439297 | 54336471 | 3.25% | 0.288% |
| 86     | 6.465 | 6.454 | 6.476 | HH | 243280  | 2992924  | 0.18% | 0.016% |
| 87     | 6.495 | 6.476 | 6.505 | HH | 340018  | 5050942  | 0.30% | 0.027% |
| 88     | 6.520 | 6.505 | 6.532 | HH | 419827  | 6119974  | 0.37% | 0.032% |
| 89     | 6.554 | 6.532 | 6.575 | HH | 1124446 | 16194143 | 0.97% | 0.086% |

| rteres |       |       |       |    |         |          |       |        |
|--------|-------|-------|-------|----|---------|----------|-------|--------|
| 90     | 6.601 | 6.575 | 6.643 | HH | 527038  | 16119054 | 0.96% | 0.085% |
| 91     | 6.684 | 6.643 | 6.704 | HH | 647274  | 14630838 | 0.87% | 0.077% |
| 92     | 6.728 | 6.704 | 6.773 | HH | 544355  | 17231719 | 1.03% | 0.091% |
| 93     | 6.810 | 6.773 | 6.832 | HH | 1337286 | 21699613 | 1.30% | 0.115% |
| 94     | 6.873 | 6.832 | 6.886 | HH | 412709  | 11006761 | 0.66% | 0.058% |
| 95     | 6.920 | 6.886 | 6.942 | HH | 794951  | 18826557 | 1.13% | 0.100% |
| 96     | 6.963 | 6.942 | 6.985 | HH | 924885  | 14859746 | 0.89% | 0.079% |
| 97     | 7.008 | 6.985 | 7.021 | HH | 845995  | 12942008 | 0.77% | 0.068% |
| 98     | 7.036 | 7.021 | 7.050 | HH | 881855  | 11351940 | 0.68% | 0.060% |
| 99     | 7.064 | 7.050 | 7.085 | HH | 764677  | 11177552 | 0.67% | 0.059% |
| 100    | 7.107 | 7.085 | 7.145 | HH | 1011405 | 19510313 | 1.17% | 0.103% |
| 101    | 7.166 | 7.145 | 7.188 | HH | 499391  | 10398919 | 0.62% | 0.055% |
| 102    | 7.206 | 7.188 | 7.224 | HH | 485704  | 8070530  | 0.48% | 0.043% |
| 103    | 7.248 | 7.224 | 7.265 | HH | 364376  | 8479432  | 0.51% | 0.045% |
| 104    | 7.341 | 7.265 | 7.358 | HH | 3556953 | 68561615 | 4.10% | 0.363% |
| 105    | 7.372 | 7.358 | 7.390 | HH | 617853  | 9913822  | 0.59% | 0.052% |
| 106    | 7.416 | 7.390 | 7.433 | HH | 551998  | 13203930 | 0.79% | 0.070% |
| 107    | 7.445 | 7.433 | 7.472 | HH | 546668  | 10023121 | 0.60% | 0.053% |
| 108    | 7.502 | 7.472 | 7.546 | HH | 893877  | 25151225 | 1.50% | 0.133% |
| 109    | 7.556 | 7.546 | 7.573 | HH | 448530  | 6142956  | 0.37% | 0.033% |
| 110    | 7.598 | 7.573 | 7.612 | HH | 394775  | 8203517  | 0.49% | 0.043% |
| 111    | 7.643 | 7.612 | 7.653 | HH | 611497  | 11280822 | 0.67% | 0.060% |
| 112    | 7.661 | 7.653 | 7.678 | HH | 583038  | 7608628  | 0.45% | 0.040% |
| 113    | 7.692 | 7.678 | 7.706 | HH | 515385  | 7466591  | 0.45% | 0.040% |
| 114    | 7.716 | 7.706 | 7.729 | HH | 410595  | 5515249  | 0.33% | 0.029% |
| 115    | 7.762 | 7.729 | 7.795 | HH | 810939  | 25038950 | 1.50% | 0.133% |
| 116    | 7.805 | 7.795 | 7.823 | HH | 670253  | 9104257  | 0.54% | 0.048% |
| 117    | 7.849 | 7.823 | 7.872 | HH | 828079  | 16536744 | 0.99% | 0.088% |
| 118    | 7.895 | 7.872 | 7.916 | HH | 914284  | 15719728 | 0.94% | 0.083% |
| 119    | 7.946 | 7.916 | 7.980 | HH | 908391  | 25009416 | 1.50% | 0.132% |
| 120    | 8.021 | 7.980 | 8.061 | HH | 1164384 | 27491333 | 1.64% | 0.146% |
| 121    | 8.071 | 8.061 | 8.090 | HH | 428557  | 7215803  | 0.43% | 0.038% |
| 122    | 8.112 | 8.090 | 8.121 | HH | 671999  | 10044858 | 0.60% | 0.053% |
| 123    | 8.135 | 8.121 | 8.146 | HH | 776927  | 10591894 | 0.63% | 0.056% |
| 124    | 8.159 | 8.146 | 8.170 | HH | 791202  | 10534945 | 0.63% | 0.056% |
| 125    | 8.214 | 8.170 | 8.232 | HH | 3605961 | 63774701 | 3.81% | 0.338% |
| 126    | 8.247 | 8.232 | 8.264 | HH | 931255  | 15913612 | 0.95% | 0.084% |
| 127    | 8.309 | 8.264 | 8.328 | HH | 1038654 | 35506146 | 2.12% | 0.188% |
| 128    | 8.368 | 8.328 | 8.377 | HH | 1197190 | 31125669 | 1.86% | 0.165% |
| 129    | 8.392 | 8.377 | 8.408 | HH | 1296272 | 20280150 | 1.21% | 0.107% |
| 130    | 8.427 | 8.408 | 8.460 | HH | 715318  | 16945342 | 1.01% | 0.090% |
| 131    | 8.491 | 8.460 | 8.513 | HH | 521278  | 13478388 | 0.81% | 0.071% |
| 132    | 8.526 | 8.513 | 8.537 | HH | 423237  | 5716474  | 0.34% | 0.030% |
| 133    | 8.571 | 8.537 | 8.584 | HH | 580776  | 14631426 | 0.87% | 0.077% |
| 134    | 8.618 | 8.584 | 8.631 | HH | 693011  | 16716335 | 1.00% | 0.088% |
| 135    | 8.648 | 8.631 | 8.671 | HH | 776532  | 15739911 | 0.94% | 0.083% |
| 136    | 8.688 | 8.671 | 8.707 | HH | 718516  | 12605209 | 0.75% | 0.067% |
| 137    | 8.738 | 8.707 | 8.761 | HH | 1477707 | 27469841 | 1.64% | 0.145% |
| 138    | 8.788 | 8.761 | 8.830 | HH | 736054  | 20878980 | 1.25% | 0.111% |
| 139    | 8.848 | 8.830 | 8.867 | HH | 586833  | 11379642 | 0.68% | 0.060% |
| 140    | 8.881 | 8.867 | 8.909 | HH | 537887  | 11669083 | 0.70% | 0.062% |
| 141    | 8.920 | 8.909 | 8.930 | HH | 406944  | 5245640  | 0.31% | 0.028% |

| rteres |        |        |        |    |         |          |       |        |
|--------|--------|--------|--------|----|---------|----------|-------|--------|
| 142    | 8.959  | 8.930  | 8.983  | HH | 545927  | 15557963 | 0.93% | 0.082% |
| 143    | 9.036  | 8.983  | 9.055  | HH | 3171907 | 57638111 | 3.45% | 0.305% |
| 144    | 9.064  | 9.055  | 9.087  | HH | 651106  | 10725031 | 0.64% | 0.057% |
| 145    | 9.105  | 9.087  | 9.134  | HH | 599377  | 14048955 | 0.84% | 0.074% |
| 146    | 9.155  | 9.134  | 9.164  | HH | 485356  | 8247667  | 0.49% | 0.044% |
| 147    | 9.176  | 9.164  | 9.195  | HH | 516239  | 8536271  | 0.51% | 0.045% |
| 148    | 9.220  | 9.195  | 9.236  | HH | 480322  | 10850786 | 0.65% | 0.057% |
| 149    | 9.253  | 9.236  | 9.283  | HH | 539418  | 13178101 | 0.79% | 0.070% |
| 150    | 9.313  | 9.283  | 9.337  | HH | 566878  | 15764420 | 0.94% | 0.083% |
| 151    | 9.351  | 9.337  | 9.367  | HH | 461488  | 7864644  | 0.47% | 0.042% |
| 152    | 9.394  | 9.367  | 9.426  | HH | 953095  | 23298978 | 1.39% | 0.123% |
| 153    | 9.437  | 9.426  | 9.450  | HH | 570305  | 7810077  | 0.47% | 0.041% |
| 154    | 9.478  | 9.450  | 9.502  | HH | 820718  | 19603943 | 1.17% | 0.104% |
| 155    | 9.524  | 9.502  | 9.543  | HH | 773537  | 14719911 | 0.88% | 0.078% |
| 156    | 9.576  | 9.543  | 9.606  | HH | 770123  | 20926113 | 1.25% | 0.111% |
| 157    | 9.632  | 9.606  | 9.651  | HH | 452486  | 11275516 | 0.67% | 0.060% |
| 158    | 9.674  | 9.651  | 9.694  | HH | 547562  | 12430760 | 0.74% | 0.066% |
| 159    | 9.709  | 9.694  | 9.724  | HH | 487934  | 8583823  | 0.51% | 0.045% |
| 160    | 9.751  | 9.724  | 9.775  | HH | 638992  | 16632963 | 0.99% | 0.088% |
| 161    | 9.811  | 9.775  | 9.845  | HH | 2962810 | 51710312 | 3.09% | 0.274% |
| 162    | 9.877  | 9.845  | 9.946  | HH | 489342  | 26569776 | 1.59% | 0.141% |
| 163    | 9.974  | 9.946  | 9.993  | HH | 468059  | 11627878 | 0.70% | 0.062% |
| 164    | 10.004 | 9.993  | 10.020 | HH | 406663  | 6409116  | 0.38% | 0.034% |
| 165    | 10.028 | 10.020 | 10.039 | HH | 398865  | 4519532  | 0.27% | 0.024% |
| 166    | 10.067 | 10.039 | 10.097 | HH | 533534  | 15193445 | 0.91% | 0.080% |
| 167    | 10.143 | 10.097 | 10.158 | HH | 650408  | 17608520 | 1.05% | 0.093% |
| 168    | 10.188 | 10.158 | 10.215 | HH | 1233719 | 27832774 | 1.66% | 0.147% |
| 169    | 10.236 | 10.215 | 10.254 | HH | 619886  | 12412448 | 0.74% | 0.066% |
| 170    | 10.274 | 10.254 | 10.300 | HH | 762192  | 15430261 | 0.92% | 0.082% |
| 171    | 10.327 | 10.300 | 10.358 | HH | 736657  | 17749023 | 1.06% | 0.094% |
| 172    | 10.380 | 10.358 | 10.396 | HH | 420165  | 9100981  | 0.54% | 0.048% |
| 173    | 10.406 | 10.396 | 10.415 | HH | 409693  | 4690622  | 0.28% | 0.025% |
| 174    | 10.462 | 10.415 | 10.488 | HH | 509456  | 19803003 | 1.18% | 0.105% |
| 175    | 10.548 | 10.488 | 10.575 | HH | 2675213 | 52108173 | 3.12% | 0.276% |
| 176    | 10.612 | 10.575 | 10.648 | HH | 1482332 | 35778475 | 2.14% | 0.189% |
| 177    | 10.654 | 10.648 | 10.689 | HH | 530708  | 12034597 | 0.72% | 0.064% |
| 178    | 10.700 | 10.689 | 10.713 | HH | 437543  | 6030070  | 0.36% | 0.032% |
| 179    | 10.745 | 10.713 | 10.767 | HH | 438818  | 13717548 | 0.82% | 0.073% |
| 180    | 10.803 | 10.767 | 10.821 | HH | 459317  | 14275164 | 0.85% | 0.076% |
| 181    | 10.856 | 10.821 | 10.893 | HH | 616701  | 23170948 | 1.39% | 0.123% |
| 182    | 10.924 | 10.893 | 10.968 | HH | 651249  | 24069044 | 1.44% | 0.127% |
| 183    | 10.987 | 10.968 | 11.019 | HH | 603026  | 14884243 | 0.89% | 0.079% |
| 184    | 11.039 | 11.019 | 11.067 | HH | 553321  | 13287796 | 0.79% | 0.070% |
| 185    | 11.099 | 11.067 | 11.126 | HH | 422544  | 14221268 | 0.85% | 0.075% |
| 186    | 11.151 | 11.126 | 11.174 | HH | 427942  | 11946935 | 0.71% | 0.063% |
| 187    | 11.194 | 11.174 | 11.207 | HH | 439255  | 8562002  | 0.51% | 0.045% |
| 188    | 11.246 | 11.207 | 11.300 | HH | 2019739 | 47417062 | 2.83% | 0.251% |
| 189    | 11.330 | 11.300 | 11.373 | HH | 1072177 | 27754325 | 1.66% | 0.147% |
| 190    | 11.390 | 11.373 | 11.414 | HH | 432993  | 10019004 | 0.60% | 0.053% |
| 191    | 11.454 | 11.414 | 11.465 | HH | 419389  | 12443473 | 0.74% | 0.066% |
| 192    | 11.482 | 11.465 | 11.494 | HH | 422138  | 7270454  | 0.43% | 0.038% |
| 193    | 11.528 | 11.494 | 11.572 | HH | 604591  | 23729941 | 1.42% | 0.126% |
| 194    | 11.593 | 11.572 | 11.611 | HH | 505256  | 11158837 | 0.67% | 0.059% |

|     |        |        |        |    |          |            |         |        |
|-----|--------|--------|--------|----|----------|------------|---------|--------|
|     |        |        |        |    | rteres   |            |         |        |
| 195 | 11.633 | 11.611 | 11.654 | HH | 589304   | 13512586   | 0.81%   | 0.072% |
| 196 | 11.667 | 11.654 | 11.692 | HH | 505648   | 10721325   | 0.64%   | 0.057% |
| 197 | 11.716 | 11.692 | 11.742 | HH | 502863   | 13912717   | 0.83%   | 0.074% |
| 198 | 11.756 | 11.742 | 11.768 | HH | 455956   | 6996270    | 0.42%   | 0.037% |
| 199 | 11.792 | 11.768 | 11.857 | HH | 631363   | 25676891   | 1.54%   | 0.136% |
| 200 | 11.911 | 11.857 | 11.939 | HH | 1358157  | 38342496   | 2.29%   | 0.203% |
| 201 | 11.968 | 11.939 | 12.079 | HH | 1631963  | 61291112   | 3.66%   | 0.324% |
| 202 | 12.109 | 12.079 | 12.118 | HH | 450114   | 9977939    | 0.60%   | 0.053% |
| 203 | 12.491 | 12.118 | 12.517 | HH | 2482988  | 291246079  | 17.41%  | 1.541% |
| 204 | 12.551 | 12.517 | 12.772 | HH | 1133269  | 95754326   | 5.72%   | 0.507% |
| 205 | 12.812 | 12.772 | 12.824 | HH | 470321   | 14245033   | 0.85%   | 0.075% |
| 206 | 12.865 | 12.824 | 12.913 | HH | 626262   | 28574781   | 1.71%   | 0.151% |
| 207 | 13.206 | 12.913 | 13.227 | HH | 20190750 | 1672668080 | 100.00% | 8.853% |
| 208 | 13.251 | 13.227 | 13.291 | HH | 18585412 | 388671365  | 23.24%  | 2.057% |
| 209 | 13.318 | 13.291 | 13.338 | HH | 3949517  | 74444222   | 4.45%   | 0.394% |
| 210 | 13.727 | 13.338 | 13.748 | HH | 10571222 | 1523955472 | 91.11%  | 8.066% |
| 211 | 13.774 | 13.748 | 13.788 | HH | 4108319  | 69570600   | 4.16%   | 0.368% |
| 212 | 13.803 | 13.788 | 13.847 | HH | 1956238  | 54234472   | 3.24%   | 0.287% |
| 213 | 13.867 | 13.847 | 13.904 | HH | 1252661  | 40184333   | 2.40%   | 0.213% |
| 214 | 13.925 | 13.904 | 14.001 | HH | 1266755  | 65075298   | 3.89%   | 0.344% |
| 215 | 14.034 | 14.001 | 14.069 | HH | 991634   | 39231804   | 2.35%   | 0.208% |
| 216 | 14.117 | 14.069 | 14.175 | HH | 1176290  | 65850184   | 3.94%   | 0.349% |
| 217 | 14.228 | 14.175 | 14.237 | HH | 1041878  | 36909461   | 2.21%   | 0.195% |
| 218 | 14.254 | 14.237 | 14.300 | HH | 1135705  | 38799532   | 2.32%   | 0.205% |
| 219 | 14.350 | 14.300 | 14.393 | HH | 1368484  | 59936625   | 3.58%   | 0.317% |
| 220 | 14.427 | 14.393 | 14.441 | HH | 984689   | 27916240   | 1.67%   | 0.148% |
| 221 | 14.459 | 14.441 | 14.477 | HH | 1006910  | 21412023   | 1.28%   | 0.113% |
| 222 | 14.506 | 14.477 | 14.539 | HH | 1166628  | 40089749   | 2.40%   | 0.212% |
| 223 | 14.565 | 14.539 | 14.612 | HH | 1110524  | 43967722   | 2.63%   | 0.233% |
| 224 | 14.639 | 14.612 | 14.652 | HH | 914519   | 21668259   | 1.30%   | 0.115% |
| 225 | 14.677 | 14.652 | 14.722 | HH | 1084743  | 40372974   | 2.41%   | 0.214% |
| 226 | 14.729 | 14.722 | 14.758 | HH | 883389   | 19116254   | 1.14%   | 0.101% |
| 227 | 14.767 | 14.758 | 14.818 | HH | 860984   | 30059463   | 1.80%   | 0.159% |
| 228 | 14.878 | 14.818 | 14.974 | HH | 1195129  | 89185365   | 5.33%   | 0.472% |
| 229 | 15.036 | 14.974 | 15.050 | HH | 869194   | 39517447   | 2.36%   | 0.209% |
| 230 | 15.077 | 15.050 | 15.141 | HH | 898568   | 46860318   | 2.80%   | 0.248% |
| 231 | 15.202 | 15.141 | 15.235 | HH | 908242   | 49445207   | 2.96%   | 0.262% |
| 232 | 15.268 | 15.235 | 15.286 | HH | 901566   | 27113107   | 1.62%   | 0.144% |
| 233 | 15.341 | 15.286 | 15.363 | HH | 989561   | 42200111   | 2.52%   | 0.223% |
| 234 | 15.391 | 15.363 | 15.417 | HH | 1127242  | 31283931   | 1.87%   | 0.166% |
| 235 | 15.427 | 15.417 | 15.437 | HH | 884001   | 10639367   | 0.64%   | 0.056% |
| 236 | 15.455 | 15.437 | 15.480 | HH | 895561   | 22798794   | 1.36%   | 0.121% |
| 237 | 15.490 | 15.480 | 15.508 | HH | 883163   | 14695324   | 0.88%   | 0.078% |
| 238 | 15.543 | 15.508 | 15.598 | HH | 973547   | 49373176   | 2.95%   | 0.261% |
| 239 | 15.613 | 15.598 | 15.624 | HH | 887959   | 13735442   | 0.82%   | 0.073% |
| 240 | 15.703 | 15.624 | 15.746 | HH | 988055   | 68331649   | 4.09%   | 0.362% |
| 241 | 15.758 | 15.746 | 15.795 | HH | 942452   | 27151430   | 1.62%   | 0.144% |
| 242 | 15.826 | 15.795 | 15.835 | HH | 955337   | 22494594   | 1.34%   | 0.119% |
| 243 | 15.845 | 15.835 | 15.858 | HH | 951328   | 13270225   | 0.79%   | 0.070% |
| 244 | 15.889 | 15.858 | 15.945 | HH | 1183380  | 55110997   | 3.29%   | 0.292% |
| 245 | 15.984 | 15.945 | 16.022 | HH | 1014042  | 45480391   | 2.72%   | 0.241% |
| 246 | 16.092 | 16.022 | 16.102 | HH | 1023235  | 47780395   | 2.86%   | 0.253% |

| rteres |        |        |        |    |         |           |        |        |
|--------|--------|--------|--------|----|---------|-----------|--------|--------|
| 247    | 16.158 | 16.102 | 16.173 | HH | 1342236 | 49000493  | 2.93%  | 0.259% |
| 248    | 16.191 | 16.173 | 16.261 | HH | 1411535 | 61988864  | 3.71%  | 0.328% |
| 249    | 16.278 | 16.261 | 16.302 | HH | 1093931 | 26339316  | 1.57%  | 0.139% |
| 250    | 16.337 | 16.302 | 16.351 | HH | 1130945 | 32659709  | 1.95%  | 0.173% |
|        |        |        |        |    |         |           |        |        |
| 251    | 16.376 | 16.351 | 16.411 | HH | 1275658 | 42326322  | 2.53%  | 0.224% |
| 252    | 16.434 | 16.411 | 16.462 | HH | 1160582 | 35395000  | 2.12%  | 0.187% |
| 253    | 16.476 | 16.462 | 16.495 | HH | 1157315 | 22599783  | 1.35%  | 0.120% |
| 254    | 16.544 | 16.495 | 16.564 | HH | 1246013 | 50011814  | 2.99%  | 0.265% |
| 255    | 16.576 | 16.564 | 16.585 | HH | 1241746 | 15268781  | 0.91%  | 0.081% |
|        |        |        |        |    |         |           |        |        |
| 256    | 16.603 | 16.585 | 16.634 | HH | 1271782 | 36847320  | 2.20%  | 0.195% |
| 257    | 16.652 | 16.634 | 16.675 | HH | 1238097 | 29872708  | 1.79%  | 0.158% |
| 258    | 16.767 | 16.675 | 16.817 | HH | 2269250 | 133405145 | 7.98%  | 0.706% |
| 259    | 16.849 | 16.817 | 16.865 | HH | 1517402 | 41076533  | 2.46%  | 0.217% |
| 260    | 16.900 | 16.865 | 16.929 | HH | 1586797 | 57753527  | 3.45%  | 0.306% |
|        |        |        |        |    |         |           |        |        |
| 261    | 16.957 | 16.929 | 16.976 | HH | 1428658 | 39708093  | 2.37%  | 0.210% |
| 262    | 16.998 | 16.976 | 17.008 | HH | 1392190 | 27262908  | 1.63%  | 0.144% |
| 263    | 17.105 | 17.008 | 17.126 | HH | 1509165 | 102082554 | 6.10%  | 0.540% |
| 264    | 17.178 | 17.126 | 17.211 | HH | 1575343 | 77882064  | 4.66%  | 0.412% |
| 265    | 17.241 | 17.211 | 17.250 | HH | 1548372 | 35936877  | 2.15%  | 0.190% |
|        |        |        |        |    |         |           |        |        |
| 266    | 17.302 | 17.250 | 17.338 | HH | 1751908 | 85919361  | 5.14%  | 0.455% |
| 267    | 17.364 | 17.338 | 17.390 | HH | 1636788 | 49907663  | 2.98%  | 0.264% |
| 268    | 17.422 | 17.390 | 17.462 | HH | 1674427 | 70705993  | 4.23%  | 0.374% |
| 269    | 17.502 | 17.462 | 17.525 | HH | 1670334 | 61607377  | 3.68%  | 0.326% |
| 270    | 17.534 | 17.525 | 17.554 | HH | 1648191 | 28135502  | 1.68%  | 0.149% |
|        |        |        |        |    |         |           |        |        |
| 271    | 17.584 | 17.554 | 17.611 | HH | 1672790 | 56816128  | 3.40%  | 0.301% |
| 272    | 17.746 | 17.611 | 17.797 | HH | 2018993 | 201040466 | 12.02% | 1.064% |
| 273    | 17.824 | 17.797 | 17.850 | HH | 1888201 | 58837018  | 3.52%  | 0.311% |
| 274    | 17.908 | 17.850 | 17.971 | HH | 2318994 | 148546583 | 8.88%  | 0.786% |
| 275    | 17.980 | 17.971 | 18.000 | HH | 1912676 | 33669079  | 2.01%  | 0.178% |
|        |        |        |        |    |         |           |        |        |
| 276    | 18.109 | 18.000 | 18.148 | HH | 2092508 | 175912520 | 10.52% | 0.931% |
| 277    | 18.173 | 18.148 | 18.202 | HH | 2231396 | 67255937  | 4.02%  | 0.356% |
| 278    | 18.280 | 18.202 | 18.335 | HH | 2436857 | 174776997 | 10.45% | 0.925% |
| 279    | 18.389 | 18.335 | 18.397 | HH | 2142002 | 78693634  | 4.70%  | 0.417% |
| 280    | 18.435 | 18.397 | 18.456 | HH | 2230635 | 78026363  | 4.66%  | 0.413% |
|        |        |        |        |    |         |           |        |        |
| 281    | 18.466 | 18.456 | 18.485 | HH | 2191317 | 37231091  | 2.23%  | 0.197% |
| 282    | 18.505 | 18.485 | 18.519 | HH | 2196574 | 45175142  | 2.70%  | 0.239% |
| 283    | 18.592 | 18.519 | 18.657 | HH | 2560466 | 192300436 | 11.50% | 1.018% |
| 284    | 18.708 | 18.657 | 18.728 | HH | 2604821 | 104898013 | 6.27%  | 0.555% |
| 285    | 18.755 | 18.728 | 18.814 | HH | 2623485 | 129730919 | 7.76%  | 0.687% |
|        |        |        |        |    |         |           |        |        |
| 286    | 18.826 | 18.814 | 18.836 | HH | 2412149 | 31566555  | 1.89%  | 0.167% |
| 287    | 18.884 | 18.836 | 18.925 | HH | 2483788 | 129985402 | 7.77%  | 0.688% |
| 288    | 18.990 | 18.925 | 19.018 | HH | 2802442 | 147893941 | 8.84%  | 0.783% |
| 289    | 19.039 | 19.018 | 19.069 | HH | 2761087 | 81163047  | 4.85%  | 0.430% |
| 290    | 19.112 | 19.069 | 19.164 | HH | 2760916 | 153201782 | 9.16%  | 0.811% |
|        |        |        |        |    |         |           |        |        |
| 291    | 19.187 | 19.164 | 19.201 | HH | 2685150 | 59639407  | 3.57%  | 0.316% |
| 292    | 19.236 | 19.201 | 19.245 | HH | 2707100 | 70405373  | 4.21%  | 0.373% |
| 293    | 19.307 | 19.245 | 19.355 | HH | 2824992 | 181762832 | 10.87% | 0.962% |
| 294    | 19.395 | 19.355 | 19.452 | HH | 3027625 | 170271511 | 10.18% | 0.901% |
| 295    | 19.465 | 19.452 | 19.478 | HH | 2867758 | 45328475  | 2.71%  | 0.240% |
|        |        |        |        |    |         |           |        |        |
| 296    | 19.524 | 19.478 | 19.591 | HH | 2984015 | 197241579 | 11.79% | 1.044% |
| 297    | 19.612 | 19.591 | 19.648 | HH | 2971095 | 101022764 | 6.04%  | 0.535% |
| 298    | 19.655 | 19.648 | 19.664 | HH | 2966965 | 27893475  | 1.67%  | 0.148% |
| 299    | 19.672 | 19.664 | 19.692 | HH | 2980274 | 50450833  | 3.02%  | 0.267% |

|     |        |        |        |    |         |           |        |        |
|-----|--------|--------|--------|----|---------|-----------|--------|--------|
|     |        |        |        |    | rteres  |           |        |        |
| 300 | 19.702 | 19.692 | 19.708 | HH | 2976114 | 28249372  | 1.69%  | 0.150% |
| 301 | 19.776 | 19.708 | 19.865 | HH | 3305043 | 295556559 | 17.67% | 1.564% |
| 302 | 19.884 | 19.865 | 19.901 | HH | 3124239 | 66292960  | 3.96%  | 0.351% |
| 303 | 19.947 | 19.901 | 19.978 | HH | 3179517 | 145418949 | 8.69%  | 0.770% |
| 304 | 20.015 | 19.978 | 20.028 | HH | 3216138 | 96146151  | 5.75%  | 0.509% |
| 305 | 20.064 | 20.028 | 20.078 | HH | 3310283 | 98511463  | 5.89%  | 0.521% |
| 306 | 20.089 | 20.078 | 20.107 | HH | 3333938 | 56031671  | 3.35%  | 0.297% |
| 307 | 20.133 | 20.107 | 20.178 | HH | 3395079 | 143330368 | 8.57%  | 0.759% |
| 308 | 20.225 | 20.178 | 20.288 | HH | 3432670 | 221241145 | 13.23% | 1.171% |
| 309 | 20.303 | 20.288 | 20.318 | HH | 3413574 | 60871156  | 3.64%  | 0.322% |
| 310 | 20.329 | 20.318 | 20.340 | HH | 3423457 | 45107559  | 2.70%  | 0.239% |
| 311 | 20.362 | 20.340 | 20.378 | HH | 3482086 | 78181348  | 4.67%  | 0.414% |
| 312 | 20.391 | 20.378 | 20.422 | HH | 3438147 | 87903623  | 5.26%  | 0.465% |
| 313 | 20.431 | 20.422 | 20.472 | HH | 3364637 | 99546961  | 5.95%  | 0.527% |
| 314 | 20.505 | 20.472 | 20.612 | HH | 3445128 | 277736052 | 16.60% | 1.470% |
| 315 | 20.633 | 20.612 | 20.673 | HH | 3289921 | 118402690 | 7.08%  | 0.627% |
| 316 | 20.690 | 20.673 | 20.703 | HH | 3150551 | 56157739  | 3.36%  | 0.297% |
| 317 | 20.717 | 20.703 | 20.727 | HH | 3142339 | 44017922  | 2.63%  | 0.233% |
| 318 | 20.744 | 20.727 | 20.812 | HH | 3158784 | 157429304 | 9.41%  | 0.833% |
| 319 | 20.822 | 20.812 | 20.845 | HH | 3056738 | 60328461  | 3.61%  | 0.319% |
| 320 | 20.896 | 20.845 | 20.945 | HH | 3117244 | 182825818 | 10.93% | 0.968% |
| 321 | 20.954 | 20.945 | 21.032 | HH | 2944892 | 150556572 | 9.00%  | 0.797% |
| 322 | 21.039 | 21.032 | 21.062 | HH | 2852778 | 52166264  | 3.12%  | 0.276% |
| 323 | 21.079 | 21.062 | 21.108 | HH | 2836698 | 77406292  | 4.63%  | 0.410% |
| 324 | 21.122 | 21.108 | 21.179 | HH | 2802917 | 118025980 | 7.06%  | 0.625% |
| 325 | 21.190 | 21.179 | 21.222 | HH | 2746466 | 69421484  | 4.15%  | 0.367% |
| 326 | 21.231 | 21.222 | 21.297 | HH | 2732767 | 119136998 | 7.12%  | 0.631% |
| 327 | 21.315 | 21.297 | 21.323 | HH | 2724111 | 43486063  | 2.60%  | 0.230% |
| 328 | 21.336 | 21.323 | 21.422 | HH | 2728932 | 155608977 | 9.30%  | 0.824% |
| 329 | 21.429 | 21.422 | 21.435 | HH | 2571365 | 20926733  | 1.25%  | 0.111% |
| 330 | 21.446 | 21.435 | 21.515 | HH | 2571676 | 120164508 | 7.18%  | 0.636% |
| 331 | 21.529 | 21.515 | 21.539 | HH | 2496976 | 36886024  | 2.21%  | 0.195% |
| 332 | 21.550 | 21.539 | 21.563 | HH | 2504537 | 35539393  | 2.12%  | 0.188% |
| 333 | 21.574 | 21.563 | 21.615 | HH | 2489342 | 76077371  | 4.55%  | 0.403% |
| 334 | 21.628 | 21.615 | 21.759 | HH | 2422435 | 205144541 | 12.26% | 1.086% |
| 335 | 21.793 | 21.759 | 21.805 | HH | 2350105 | 63934599  | 3.82%  | 0.338% |
| 336 | 21.831 | 21.805 | 21.915 | HH | 2383304 | 152984492 | 9.15%  | 0.810% |
| 337 | 21.921 | 21.915 | 21.945 | HH | 2255736 | 39784066  | 2.38%  | 0.211% |
| 338 | 21.965 | 21.945 | 22.078 | HH | 2308620 | 177470546 | 10.61% | 0.939% |
| 339 | 22.109 | 22.078 | 22.165 | HH | 2176488 | 110684602 | 6.62%  | 0.586% |
| 340 | 22.180 | 22.165 | 22.208 | HH | 2111856 | 54423800  | 3.25%  | 0.288% |
| 341 | 22.235 | 22.208 | 22.299 | HH | 2109904 | 112319639 | 6.71%  | 0.594% |
| 342 | 22.333 | 22.299 | 22.349 | HH | 2052220 | 61186728  | 3.66%  | 0.324% |
| 343 | 22.395 | 22.349 | 22.568 | HH | 2065799 | 261515441 | 15.63% | 1.384% |
| 344 | 22.582 | 22.568 | 22.591 | HH | 1945161 | 26343636  | 1.57%  | 0.139% |
| 345 | 22.604 | 22.591 | 22.661 | HH | 1947281 | 80549727  | 4.82%  | 0.426% |
| 346 | 22.673 | 22.661 | 22.699 | HH | 1871079 | 41639560  | 2.49%  | 0.220% |
| 347 | 22.708 | 22.699 | 22.728 | HH | 1864072 | 33078356  | 1.98%  | 0.175% |
| 348 | 22.739 | 22.728 | 22.775 | HH | 1863817 | 51586610  | 3.08%  | 0.273% |
| 349 | 22.798 | 22.775 | 22.842 | HH | 1837412 | 71708615  | 4.29%  | 0.380% |
| 350 | 22.863 | 22.842 | 22.872 | HH | 1790340 | 32208874  | 1.93%  | 0.170% |
| 351 | 22.882 | 22.872 | 22.896 | HH | 1801254 | 25543993  | 1.53%  | 0.135% |

|     |        |        |        |     |                                     |           |       |        |
|-----|--------|--------|--------|-----|-------------------------------------|-----------|-------|--------|
|     |        |        |        |     |                                     | rters     |       |        |
| 352 | 22.914 | 22.896 | 22.947 | HH  | 1798712                             | 54163553  | 3.24% | 0.287% |
| 353 | 22.958 | 22.947 | 22.972 | HH  | 1752847                             | 26238962  | 1.57% | 0.139% |
| 354 | 23.031 | 22.972 | 23.044 | HH  | 1747263                             | 74918090  | 4.48% | 0.397% |
| 355 | 23.055 | 23.044 | 23.092 | HH  | 1751475                             | 50275048  | 3.01% | 0.266% |
| 356 | 23.108 | 23.092 | 23.187 | HH  | 1759162                             | 97842863  | 5.85% | 0.518% |
| 357 | 23.204 | 23.187 | 23.229 | HH  | 1679101                             | 42060677  | 2.51% | 0.223% |
| 358 | 23.239 | 23.229 | 23.355 | HH  | 1677474                             | 123794306 | 7.40% | 0.655% |
| 359 | 23.361 | 23.355 | 23.389 | HH  | 1607883                             | 32196941  | 1.92% | 0.170% |
| 360 | 23.415 | 23.389 | 23.477 | HH  | 1609403                             | 83603250  | 5.00% | 0.442% |
| 361 | 23.487 | 23.477 | 23.522 | HH  | 1580405                             | 42046735  | 2.51% | 0.223% |
| 362 | 23.530 | 23.522 | 23.562 | HH  | 1553168                             | 37249899  | 2.23% | 0.197% |
| 363 | 23.587 | 23.562 | 23.630 | HH  | 1556926                             | 62573895  | 3.74% | 0.331% |
| 364 | 23.638 | 23.630 | 23.646 | HH  | 1512247                             | 14537429  | 0.87% | 0.077% |
| 365 | 23.661 | 23.646 | 23.702 | HH  | 1529380                             | 50609662  | 3.03% | 0.268% |
| 366 | 23.736 | 23.702 | 23.774 | HH  | 1515361                             | 63993084  | 3.83% | 0.339% |
| 367 | 23.809 | 23.774 | 23.822 | HH  | 1487629                             | 42633905  | 2.55% | 0.226% |
| 368 | 23.848 | 23.822 | 23.889 | HH  | 1495681                             | 59908424  | 3.58% | 0.317% |
| 369 | 23.909 | 23.889 | 23.942 | HH  | 1462553                             | 45468528  | 2.72% | 0.241% |
| 370 | 23.951 | 23.942 | 23.969 | HH  | 1429377                             | 23475111  | 1.40% | 0.124% |
| 371 | 23.988 | 23.969 | 24.011 | HH  | 1424684                             | 34954086  | 2.09% | 0.185% |
| 372 | 24.045 | 24.011 | 24.065 | HH  | 1422013                             | 46124636  | 2.76% | 0.244% |
| 373 | 24.077 | 24.065 | 24.126 | HH  | 1395185                             | 50569083  | 3.02% | 0.268% |
| 374 | 24.135 | 24.126 | 24.162 | HH  | 1367172                             | 29417708  | 1.76% | 0.156% |
| 375 | 24.187 | 24.162 | 24.207 | HH  | 1386779                             | 37000710  | 2.21% | 0.196% |
| 376 | 24.219 | 24.207 | 24.239 | HH  | 1368628                             | 26632838  | 1.59% | 0.141% |
| 377 | 24.247 | 24.239 | 24.263 | HH  | 1367996                             | 18777148  | 1.12% | 0.099% |
| 378 | 24.279 | 24.263 | 24.287 | HH  | 1343466                             | 19709149  | 1.18% | 0.104% |
| 379 | 24.300 | 24.287 | 24.333 | HH  | 1340403                             | 36713277  | 2.19% | 0.194% |
| 380 | 24.351 | 24.333 | 24.422 | HH  | 1329527                             | 69558169  | 4.16% | 0.368% |
| 381 | 24.440 | 24.422 | 24.453 | HH  | 1301484                             | 24163530  | 1.44% | 0.128% |
| 382 | 24.471 | 24.453 | 24.485 | HH  | 1285674                             | 24569135  | 1.47% | 0.130% |
| 383 | 24.495 | 24.485 | 24.502 | HHA | 1281075                             | 13747123  | 0.82% | 0.073% |
|     |        |        |        |     | Sum of corrected areas: 18893702594 |           |       |        |

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