

rteres

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022619\  
 Data File : FG003954.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Feb 2019 11:51  
 Sample : K1348-05 2X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.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         | 4.182       | 4.165        | 4.203      | BH       | 391            | 2516         | 0.06%          | 0.002%        |
| 2         | 4.216       | 4.203        | 4.232      | PH       | 35             | -753         | -0.02%         | -0.001%       |
| 3         | 4.249       | 4.232        | 4.267      | PH       | 41             | -1293        | -0.03%         | -0.001%       |
| 4         | 4.294       | 4.267        | 4.310      | PH       | 1046           | 8502         | 0.21%          | 0.008%        |
| 5         | 4.331       | 4.310        | 4.359      | HH       | 929            | 10833        | 0.26%          | 0.010%        |
| 6         | 4.393       | 4.359        | 4.425      | PH       | 900            | 12989        | 0.32%          | 0.012%        |
| 7         | 4.436       | 4.425        | 4.474      | HH       | 303            | 2501         | 0.06%          | 0.002%        |
| 8         | 4.491       | 4.474        | 4.504      | PH       | 24             | -714         | -0.02%         | -0.001%       |
| 9         | 4.511       | 4.504        | 4.520      | PH       | -28            | -713         | -0.02%         | -0.001%       |
| 10        | 4.556       | 4.520        | 4.569      | PH       | 185            | 1625         | 0.04%          | 0.002%        |
| 11        | 4.579       | 4.569        | 4.622      | PH       | 183            | -762         | -0.02%         | -0.001%       |
| 12        | 4.644       | 4.622        | 4.681      | PH       | 466            | -350         | -0.01%         | -0.000%       |
| 13        | 4.698       | 4.681        | 4.725      | PH       | -243           | -8009        | -0.20%         | -0.007%       |
| 14        | 4.736       | 4.725        | 4.751      | PH       | -274           | -5378        | -0.13%         | -0.005%       |
| 15        | 4.777       | 4.751        | 4.811      | PH       | 176            | -4595        | -0.11%         | -0.004%       |
| 16        | 4.824       | 4.811        | 4.848      | PH       | -126           | -6170        | -0.15%         | -0.006%       |
| 17        | 4.867       | 4.848        | 4.881      | PH       | 252            | -871         | -0.02%         | -0.001%       |
| 18        | 4.892       | 4.881        | 4.914      | PH       | 125            | -1136        | -0.03%         | -0.001%       |
| 19        | 4.927       | 4.914        | 4.964      | PH       | -34            | -4815        | -0.12%         | -0.004%       |
| 20        | 4.990       | 4.964        | 4.999      | PH       | -74            | -5161        | -0.13%         | -0.005%       |
| 21        | 5.018       | 4.999        | 5.032      | PH       | 19             | -1454        | -0.04%         | -0.001%       |
| 22        | 5.045       | 5.032        | 5.065      | PH       | 398            | 2247         | 0.05%          | 0.002%        |
| 23        | 5.078       | 5.065        | 5.089      | PH       | 146            | -165         | -0.00%         | -0.000%       |
| 24        | 5.102       | 5.089        | 5.147      | PH       | 160            | -3886        | -0.09%         | -0.004%       |
| 25        | 5.166       | 5.147        | 5.185      | PH       | -121           | -5643        | -0.14%         | -0.005%       |
| 26        | 5.195       | 5.185        | 5.205      | PH       | -346           | -4810        | -0.12%         | -0.004%       |
| 27        | 5.234       | 5.205        | 5.261      | PH       | 1245           | 13828        | 0.34%          | 0.013%        |
| 28        | 5.272       | 5.261        | 5.288      | PH       | 50             | -821         | -0.02%         | -0.001%       |
| 29        | 5.302       | 5.288        | 5.325      | PH       | 2              | -2859        | -0.07%         | -0.003%       |
| 30        | 5.339       | 5.325        | 5.374      | PH       | -153           | -8418        | -0.21%         | -0.008%       |
| 31        | 5.396       | 5.374        | 5.429      | PH       | 811            | 2024         | 0.05%          | 0.002%        |
| 32        | 5.518       | 5.429        | 5.579      | PH       | 976            | 27975        | 0.68%          | 0.026%        |
| 33        | 5.590       | 5.579        | 5.646      | PH       | 245            | -1294        | -0.03%         | -0.001%       |
| 34        | 5.676       | 5.646        | 5.693      | PH       | 139            | -3584        | -0.09%         | -0.003%       |
| 35        | 5.725       | 5.693        | 5.741      | PH       | 156            | -2081        | -0.05%         | -0.002%       |
| 36        | 5.766       | 5.741        | 5.834      | PH       | 8511           | 130383       | 3.18%          | 0.121%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.862 | 5.834 | 5.882 | HH | 893    | 19000  | 0.46% | 0.018% |
| 38 | 5.903 | 5.882 | 5.915 | HH | 839    | 11917  | 0.29% | 0.011% |
| 39 | 5.929 | 5.915 | 5.968 | HH | 1710   | 26976  | 0.66% | 0.025% |
| 40 | 5.999 | 5.968 | 6.018 | HH | 1300   | 18533  | 0.45% | 0.017% |
| 41 | 6.031 | 6.018 | 6.066 | HH | 452    | 9392   | 0.23% | 0.009% |
| 42 | 6.100 | 6.066 | 6.111 | HH | 373    | 7430   | 0.18% | 0.007% |
| 43 | 6.129 | 6.111 | 6.144 | HH | 663    | 9269   | 0.23% | 0.009% |
| 44 | 6.159 | 6.144 | 6.188 | HH | 939    | 17405  | 0.42% | 0.016% |
| 45 | 6.206 | 6.188 | 6.262 | HH | 1672   | 28061  | 0.68% | 0.026% |
| 46 | 6.285 | 6.262 | 6.312 | HH | 349    | 6256   | 0.15% | 0.006% |
| 47 | 6.323 | 6.312 | 6.334 | HH | 302    | 3351   | 0.08% | 0.003% |
| 48 | 6.354 | 6.334 | 6.374 | HH | 1102   | 15863  | 0.39% | 0.015% |
| 49 | 6.385 | 6.374 | 6.416 | HH | 739    | 11732  | 0.29% | 0.011% |
| 50 | 6.456 | 6.416 | 6.468 | HH | 1187   | 23328  | 0.57% | 0.022% |
| 51 | 6.477 | 6.468 | 6.496 | HH | 1404   | 17465  | 0.43% | 0.016% |
| 52 | 6.522 | 6.496 | 6.569 | HH | 1273   | 38654  | 0.94% | 0.036% |
| 53 | 6.597 | 6.569 | 6.627 | HH | 1688   | 33444  | 0.82% | 0.031% |
| 54 | 6.644 | 6.627 | 6.674 | HH | 803    | 18262  | 0.45% | 0.017% |
| 55 | 6.717 | 6.674 | 6.742 | HH | 1926   | 58476  | 1.43% | 0.054% |
| 56 | 6.760 | 6.742 | 6.788 | HH | 1430   | 29507  | 0.72% | 0.027% |
| 57 | 6.822 | 6.788 | 6.883 | HH | 6460   | 130648 | 3.19% | 0.122% |
| 58 | 6.908 | 6.883 | 6.931 | HH | 2401   | 45678  | 1.11% | 0.043% |
| 59 | 6.954 | 6.931 | 6.987 | HH | 8853   | 117396 | 2.86% | 0.109% |
| 60 | 7.001 | 6.987 | 7.052 | HH | 1386   | 36987  | 0.90% | 0.034% |
| 61 | 7.102 | 7.052 | 7.113 | HH | 1692   | 38840  | 0.95% | 0.036% |
| 62 | 7.129 | 7.113 | 7.152 | HH | 2790   | 39040  | 0.95% | 0.036% |
| 63 | 7.186 | 7.152 | 7.231 | HH | 963    | 38836  | 0.95% | 0.036% |
| 64 | 7.252 | 7.231 | 7.275 | HH | 710    | 16443  | 0.40% | 0.015% |
| 65 | 7.296 | 7.275 | 7.332 | HH | 1929   | 39674  | 0.97% | 0.037% |
| 66 | 7.349 | 7.332 | 7.369 | HH | 905    | 15279  | 0.37% | 0.014% |
| 67 | 7.401 | 7.369 | 7.424 | HH | 1328   | 28351  | 0.69% | 0.026% |
| 68 | 7.458 | 7.424 | 7.475 | HH | 1005   | 23868  | 0.58% | 0.022% |
| 69 | 7.491 | 7.475 | 7.525 | HH | 1209   | 24905  | 0.61% | 0.023% |
| 70 | 7.551 | 7.525 | 7.565 | HH | 2686   | 43794  | 1.07% | 0.041% |
| 71 | 7.576 | 7.565 | 7.630 | HH | 2247   | 69472  | 1.69% | 0.065% |
| 72 | 7.646 | 7.630 | 7.668 | HH | 1767   | 33157  | 0.81% | 0.031% |
| 73 | 7.702 | 7.668 | 7.714 | HH | 2959   | 59436  | 1.45% | 0.055% |
| 74 | 7.726 | 7.714 | 7.778 | HH | 3041   | 89734  | 2.19% | 0.084% |
| 75 | 7.817 | 7.778 | 7.853 | HH | 5498   | 152201 | 3.71% | 0.142% |
| 76 | 7.867 | 7.853 | 7.885 | HH | 2154   | 36428  | 0.89% | 0.034% |
| 77 | 7.916 | 7.885 | 7.932 | HH | 12795  | 176540 | 4.31% | 0.164% |
| 78 | 7.944 | 7.932 | 7.985 | HH | 7813   | 164447 | 4.01% | 0.153% |
| 79 | 7.999 | 7.985 | 8.033 | HH | 4715   | 93014  | 2.27% | 0.087% |
| 80 | 8.059 | 8.033 | 8.078 | HH | 13849  | 202288 | 4.93% | 0.188% |
| 81 | 8.097 | 8.078 | 8.132 | HH | 14533  | 255156 | 6.22% | 0.238% |
| 82 | 8.145 | 8.132 | 8.166 | HH | 3589   | 62266  | 1.52% | 0.058% |
| 83 | 8.189 | 8.166 | 8.227 | HH | 4723   | 115936 | 2.83% | 0.108% |
| 84 | 8.238 | 8.227 | 8.306 | HH | 2379   | 83763  | 2.04% | 0.078% |
| 85 | 8.391 | 8.306 | 8.426 | HH | 25470  | 400259 | 9.76% | 0.373% |
| 86 | 8.445 | 8.426 | 8.460 | HH | 4554   | 77939  | 1.90% | 0.073% |
| 87 | 8.472 | 8.460 | 8.490 | HH | 3951   | 64559  | 1.57% | 0.060% |
| 88 | 8.504 | 8.490 | 8.520 | HH | 3329   | 57031  | 1.39% | 0.053% |
| 89 | 8.536 | 8.520 | 8.570 | HH | 4170   | 91432  | 2.23% | 0.085% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.587  | 8.570  | 8.598  | HH | 2983   | 43225   | 1.05%  | 0.040% |
| 91  | 8.635  | 8.598  | 8.652  | HH | 6865   | 141109  | 3.44%  | 0.131% |
| 92  | 8.670  | 8.652  | 8.696  | HH | 8419   | 155002  | 3.78%  | 0.144% |
| 93  | 8.708  | 8.696  | 8.722  | HH | 4767   | 69651   | 1.70%  | 0.065% |
| 94  | 8.740  | 8.722  | 8.785  | HH | 4992   | 159472  | 3.89%  | 0.149% |
| 95  | 8.808  | 8.785  | 8.832  | HH | 6909   | 152439  | 3.72%  | 0.142% |
| 96  | 8.846  | 8.832  | 8.889  | HH | 8141   | 167206  | 4.08%  | 0.156% |
| 97  | 8.909  | 8.889  | 8.931  | HH | 3559   | 74704   | 1.82%  | 0.070% |
| 98  | 8.960  | 8.931  | 8.979  | HH | 8589   | 140225  | 3.42%  | 0.131% |
| 99  | 8.994  | 8.979  | 9.025  | HH | 5720   | 117062  | 2.86%  | 0.109% |
| 100 | 9.044  | 9.025  | 9.062  | HH | 5451   | 93453   | 2.28%  | 0.087% |
| 101 | 9.096  | 9.062  | 9.121  | HH | 7692   | 175797  | 4.29%  | 0.164% |
| 102 | 9.139  | 9.121  | 9.155  | HH | 4945   | 82507   | 2.01%  | 0.077% |
| 103 | 9.179  | 9.155  | 9.233  | HH | 22787  | 483051  | 11.78% | 0.450% |
| 104 | 9.256  | 9.233  | 9.276  | HH | 9169   | 164798  | 4.02%  | 0.153% |
| 105 | 9.298  | 9.276  | 9.308  | HH | 5564   | 102222  | 2.49%  | 0.095% |
| 106 | 9.327  | 9.308  | 9.347  | HH | 8876   | 155959  | 3.80%  | 0.145% |
| 107 | 9.359  | 9.347  | 9.368  | HH | 5662   | 70895   | 1.73%  | 0.066% |
| 108 | 9.386  | 9.368  | 9.410  | HH | 7433   | 142451  | 3.48%  | 0.133% |
| 109 | 9.436  | 9.410  | 9.472  | HH | 4803   | 156569  | 3.82%  | 0.146% |
| 110 | 9.505  | 9.472  | 9.545  | HH | 6793   | 215270  | 5.25%  | 0.201% |
| 111 | 9.554  | 9.545  | 9.572  | HH | 5203   | 74706   | 1.82%  | 0.070% |
| 112 | 9.602  | 9.572  | 9.644  | HH | 10537  | 268722  | 6.56%  | 0.250% |
| 113 | 9.662  | 9.644  | 9.678  | HH | 4851   | 93086   | 2.27%  | 0.087% |
| 114 | 9.696  | 9.678  | 9.733  | HH | 4847   | 135964  | 3.32%  | 0.127% |
| 115 | 9.765  | 9.733  | 9.814  | HH | 4879   | 182034  | 4.44%  | 0.170% |
| 116 | 9.875  | 9.814  | 9.902  | HH | 3812   | 180719  | 4.41%  | 0.168% |
| 117 | 9.926  | 9.902  | 9.960  | HH | 5952   | 161757  | 3.95%  | 0.151% |
| 118 | 9.989  | 9.960  | 10.008 | HH | 6351   | 147970  | 3.61%  | 0.138% |
| 119 | 10.060 | 10.008 | 10.083 | HH | 12407  | 364321  | 8.89%  | 0.339% |
| 120 | 10.102 | 10.083 | 10.151 | HH | 10757  | 305720  | 7.46%  | 0.285% |
| 121 | 10.176 | 10.151 | 10.225 | HH | 10917  | 336574  | 8.21%  | 0.313% |
| 122 | 10.242 | 10.225 | 10.251 | HH | 7614   | 115058  | 2.81%  | 0.107% |
| 123 | 10.264 | 10.251 | 10.286 | HH | 8007   | 149126  | 3.64%  | 0.139% |
| 124 | 10.312 | 10.286 | 10.323 | HH | 6839   | 139898  | 3.41%  | 0.130% |
| 125 | 10.344 | 10.323 | 10.363 | HH | 11555  | 210491  | 5.13%  | 0.196% |
| 126 | 10.388 | 10.363 | 10.445 | HH | 12170  | 455172  | 11.10% | 0.424% |
| 127 | 10.454 | 10.445 | 10.475 | HH | 6860   | 115119  | 2.81%  | 0.107% |
| 128 | 10.480 | 10.475 | 10.499 | HH | 6192   | 84824   | 2.07%  | 0.079% |
| 129 | 10.512 | 10.499 | 10.531 | HH | 5552   | 100047  | 2.44%  | 0.093% |
| 130 | 10.579 | 10.531 | 10.631 | HH | 110286 | 1785979 | 43.57% | 1.663% |
| 131 | 10.658 | 10.631 | 10.781 | HH | 32500  | 1121085 | 27.35% | 1.044% |
| 132 | 10.797 | 10.781 | 10.823 | HH | 6795   | 156779  | 3.82%  | 0.146% |
| 133 | 10.846 | 10.823 | 10.865 | HH | 6006   | 144656  | 3.53%  | 0.135% |
| 134 | 10.895 | 10.865 | 10.915 | HH | 10695  | 253833  | 6.19%  | 0.236% |
| 135 | 10.927 | 10.915 | 10.961 | HH | 8815   | 225034  | 5.49%  | 0.210% |
| 136 | 10.977 | 10.961 | 11.001 | HH | 8921   | 186802  | 4.56%  | 0.174% |
| 137 | 11.011 | 11.001 | 11.024 | HH | 7201   | 97623   | 2.38%  | 0.091% |
| 138 | 11.045 | 11.024 | 11.084 | HH | 10470  | 300124  | 7.32%  | 0.280% |
| 139 | 11.111 | 11.084 | 11.160 | HH | 13894  | 481687  | 11.75% | 0.449% |
| 140 | 11.183 | 11.160 | 11.202 | HH | 8719   | 198496  | 4.84%  | 0.185% |
| 141 | 11.236 | 11.202 | 11.260 | HH | 11564  | 326606  | 7.97%  | 0.304% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 11.277 | 11.260 | 11.302 | HH | 8768   | 203218  | 4.96%  | 0.189% |
| 143    | 11.336 | 11.302 | 11.349 | HH | 7737   | 209618  | 5.11%  | 0.195% |
| 144    | 11.384 | 11.349 | 11.400 | HH | 26200  | 468636  | 11.43% | 0.436% |
| 145    | 11.416 | 11.400 | 11.465 | HH | 28596  | 633882  | 15.46% | 0.590% |
| 146    | 11.495 | 11.465 | 11.514 | HH | 32757  | 596933  | 14.56% | 0.556% |
| 147    | 11.531 | 11.514 | 11.546 | HH | 24653  | 372753  | 9.09%  | 0.347% |
| 148    | 11.563 | 11.546 | 11.627 | HH | 26024  | 706995  | 17.25% | 0.658% |
| 149    | 11.639 | 11.627 | 11.661 | HH | 8690   | 173205  | 4.23%  | 0.161% |
| 150    | 11.686 | 11.661 | 11.695 | HH | 9363   | 181190  | 4.42%  | 0.169% |
| 151    | 11.717 | 11.695 | 11.744 | HH | 11532  | 282803  | 6.90%  | 0.263% |
| 152    | 11.787 | 11.744 | 11.838 | HH | 12093  | 566808  | 13.83% | 0.528% |
| 153    | 11.862 | 11.838 | 11.901 | HH | 14274  | 451961  | 11.03% | 0.421% |
| 154    | 11.919 | 11.901 | 11.972 | HH | 13061  | 461054  | 11.25% | 0.429% |
| 155    | 12.000 | 11.972 | 12.018 | HH | 10929  | 277077  | 6.76%  | 0.258% |
| 156    | 12.060 | 12.018 | 12.092 | HH | 12160  | 480265  | 11.72% | 0.447% |
| 157    | 12.133 | 12.092 | 12.156 | HH | 13210  | 443734  | 10.82% | 0.413% |
| 158    | 12.179 | 12.156 | 12.222 | HH | 16042  | 501987  | 12.25% | 0.468% |
| 159    | 12.284 | 12.222 | 12.306 | HH | 30925  | 846764  | 20.66% | 0.789% |
| 160    | 12.321 | 12.306 | 12.336 | HH | 19576  | 318667  | 7.77%  | 0.297% |
| 161    | 12.352 | 12.336 | 12.375 | HH | 20678  | 405560  | 9.89%  | 0.378% |
| 162    | 12.400 | 12.375 | 12.468 | HH | 137295 | 2362259 | 57.63% | 2.200% |
| 163    | 12.496 | 12.468 | 12.515 | HH | 12625  | 332146  | 8.10%  | 0.309% |
| 164    | 12.540 | 12.515 | 12.558 | HH | 15130  | 357265  | 8.72%  | 0.333% |
| 165    | 12.587 | 12.558 | 12.610 | HH | 17825  | 476630  | 11.63% | 0.444% |
| 166    | 12.642 | 12.610 | 12.667 | HH | 15326  | 476613  | 11.63% | 0.444% |
| 167    | 12.696 | 12.667 | 12.736 | HH | 121489 | 1986349 | 48.46% | 1.850% |
| 168    | 12.757 | 12.736 | 12.776 | HH | 22699  | 455131  | 11.10% | 0.424% |
| 169    | 12.795 | 12.776 | 12.845 | HH | 23210  | 716094  | 17.47% | 0.667% |
| 170    | 12.876 | 12.845 | 12.896 | HH | 15195  | 440442  | 10.74% | 0.410% |
| 171    | 12.909 | 12.896 | 12.942 | HH | 15452  | 376217  | 9.18%  | 0.350% |
| 172    | 12.977 | 12.942 | 13.012 | HH | 19933  | 667023  | 16.27% | 0.621% |
| 173    | 13.035 | 13.012 | 13.075 | HH | 17662  | 578204  | 14.11% | 0.539% |
| 174    | 13.100 | 13.075 | 13.110 | HH | 16083  | 311573  | 7.60%  | 0.290% |
| 175    | 13.125 | 13.110 | 13.138 | HH | 16423  | 267441  | 6.52%  | 0.249% |
| 176    | 13.162 | 13.138 | 13.225 | HH | 21110  | 861132  | 21.01% | 0.802% |
| 177    | 13.294 | 13.225 | 13.345 | HH | 33222  | 1426072 | 34.79% | 1.328% |
| 178    | 13.357 | 13.345 | 13.374 | HH | 16323  | 275580  | 6.72%  | 0.257% |
| 179    | 13.401 | 13.374 | 13.420 | HH | 28125  | 589356  | 14.38% | 0.549% |
| 180    | 13.439 | 13.420 | 13.504 | HH | 25378  | 1002088 | 24.45% | 0.933% |
| 181    | 13.562 | 13.504 | 13.588 | HH | 31193  | 1082878 | 26.42% | 1.009% |
| 182    | 13.606 | 13.588 | 13.638 | HH | 23998  | 601646  | 14.68% | 0.560% |
| 183    | 13.647 | 13.638 | 13.662 | HH | 16857  | 230926  | 5.63%  | 0.215% |
| 184    | 13.671 | 13.662 | 13.684 | HH | 16573  | 216106  | 5.27%  | 0.201% |
| 185    | 13.695 | 13.684 | 13.722 | HH | 15990  | 351662  | 8.58%  | 0.328% |
| 186    | 13.746 | 13.722 | 13.805 | HH | 16369  | 796133  | 19.42% | 0.742% |
| 187    | 13.817 | 13.805 | 13.849 | HH | 16356  | 418967  | 10.22% | 0.390% |
| 188    | 13.882 | 13.849 | 13.891 | HH | 17140  | 415044  | 10.12% | 0.387% |
| 189    | 13.911 | 13.891 | 13.929 | HH | 17812  | 396333  | 9.67%  | 0.369% |
| 190    | 13.960 | 13.929 | 13.971 | HH | 19295  | 461848  | 11.27% | 0.430% |
| 191    | 14.008 | 13.971 | 14.018 | HH | 22346  | 590688  | 14.41% | 0.550% |
| 192    | 14.044 | 14.018 | 14.068 | HH | 22995  | 639130  | 15.59% | 0.595% |
| 193    | 14.119 | 14.068 | 14.184 | HH | 26527  | 1505613 | 36.73% | 1.402% |
| 194    | 14.211 | 14.184 | 14.245 | HH | 28130  | 904146  | 22.06% | 0.842% |

|     |        |        |        |     | rters                             |         |         |        |
|-----|--------|--------|--------|-----|-----------------------------------|---------|---------|--------|
| 195 | 14.267 | 14.245 | 14.308 | HH  | 34077                             | 997688  | 24.34%  | 0.929% |
| 196 | 14.338 | 14.308 | 14.372 | HH  | 24556                             | 897189  | 21.89%  | 0.836% |
| 197 | 14.395 | 14.372 | 14.420 | HH  | 24431                             | 665157  | 16.23%  | 0.620% |
| 198 | 14.458 | 14.420 | 14.507 | HH  | 77299                             | 1942108 | 47.38%  | 1.809% |
| 199 | 14.546 | 14.507 | 14.558 | HH  | 25711                             | 724769  | 17.68%  | 0.675% |
| 200 | 14.583 | 14.558 | 14.604 | HH  | 66132                             | 1277828 | 31.17%  | 1.190% |
| 201 | 14.623 | 14.604 | 14.692 | HH  | 66048                             | 2050574 | 50.02%  | 1.910% |
| 202 | 14.742 | 14.692 | 14.838 | HH  | 34096                             | 2486180 | 60.65%  | 2.316% |
| 203 | 14.850 | 14.838 | 14.866 | HH  | 27649                             | 449226  | 10.96%  | 0.418% |
| 204 | 14.899 | 14.866 | 14.927 | HH  | 31176                             | 1050557 | 25.63%  | 0.978% |
| 205 | 14.938 | 14.927 | 14.973 | HH  | 29960                             | 798069  | 19.47%  | 0.743% |
| 206 | 14.984 | 14.973 | 15.008 | HH  | 28434                             | 599152  | 14.62%  | 0.558% |
| 207 | 15.044 | 15.008 | 15.118 | HH  | 51382                             | 2298208 | 56.06%  | 2.141% |
| 208 | 15.145 | 15.118 | 15.154 | HH  | 29621                             | 616537  | 15.04%  | 0.574% |
| 209 | 15.179 | 15.154 | 15.204 | HH  | 35900                             | 964953  | 23.54%  | 0.899% |
| 210 | 15.261 | 15.204 | 15.282 | HH  | 44471                             | 1688162 | 41.18%  | 1.572% |
| 211 | 15.297 | 15.282 | 15.325 | HH  | 37881                             | 905166  | 22.08%  | 0.843% |
| 212 | 15.361 | 15.325 | 15.378 | HH  | 34396                             | 1053838 | 25.71%  | 0.982% |
| 213 | 15.425 | 15.378 | 15.472 | HH  | 42363                             | 2067471 | 50.44%  | 1.926% |
| 214 | 15.495 | 15.472 | 15.535 | HH  | 35681                             | 1316722 | 32.12%  | 1.226% |
| 215 | 15.580 | 15.535 | 15.604 | HH  | 36734                             | 1479857 | 36.10%  | 1.378% |
| 216 | 15.616 | 15.604 | 15.630 | HH  | 36329                             | 558410  | 13.62%  | 0.520% |
| 217 | 15.684 | 15.630 | 15.715 | HH  | 48147                             | 2047157 | 49.94%  | 1.907% |
| 218 | 15.728 | 15.715 | 15.747 | HH  | 39435                             | 728483  | 17.77%  | 0.679% |
| 219 | 15.757 | 15.747 | 15.777 | HH  | 38001                             | 659393  | 16.09%  | 0.614% |
| 220 | 15.806 | 15.777 | 15.820 | HH  | 38279                             | 982569  | 23.97%  | 0.915% |
| 221 | 15.854 | 15.820 | 15.883 | HH  | 43646                             | 1561530 | 38.09%  | 1.454% |
| 222 | 15.904 | 15.883 | 15.918 | HH  | 42099                             | 860365  | 20.99%  | 0.801% |
| 223 | 15.963 | 15.918 | 15.988 | HH  | 46218                             | 1862776 | 45.44%  | 1.735% |
| 224 | 16.004 | 15.988 | 16.034 | HH  | 45604                             | 1215370 | 29.65%  | 1.132% |
| 225 | 16.067 | 16.034 | 16.087 | HH  | 50999                             | 1531207 | 37.35%  | 1.426% |
| 226 | 16.100 | 16.087 | 16.105 | HH  | 45116                             | 481969  | 11.76%  | 0.449% |
| 227 | 16.149 | 16.105 | 16.215 | HH  | 91615                             | 4099227 | 100.00% | 3.818% |
| 228 | 16.226 | 16.215 | 16.231 | HH  | 48864                             | 452001  | 11.03%  | 0.421% |
| 229 | 16.245 | 16.231 | 16.257 | HH  | 49990                             | 775273  | 18.91%  | 0.722% |
| 230 | 16.281 | 16.257 | 16.305 | HH  | 58843                             | 1550118 | 37.81%  | 1.444% |
| 231 | 16.314 | 16.305 | 16.343 | HH  | 51607                             | 1167206 | 28.47%  | 1.087% |
| 232 | 16.363 | 16.343 | 16.383 | HH  | 51700                             | 1227673 | 29.95%  | 1.143% |
| 233 | 16.436 | 16.383 | 16.448 | HH  | 58499                             | 2098298 | 51.19%  | 1.954% |
| 234 | 16.468 | 16.448 | 16.502 | HH  | 81615                             | 2077605 | 50.68%  | 1.935% |
| 235 | 16.527 | 16.502 | 16.578 | HH  | 87378                             | 2999658 | 73.18%  | 2.794% |
| 236 | 16.635 | 16.578 | 16.664 | HH  | 84523                             | 3361481 | 82.00%  | 3.131% |
| 237 | 16.675 | 16.664 | 16.695 | HH  | 62136                             | 1140200 | 27.81%  | 1.062% |
| 238 | 16.713 | 16.695 | 16.722 | HHA | 60658                             | 1014059 | 24.74%  | 0.944% |
|     |        |        |        |     | Sum of corrected areas: 107365170 |         |         |        |

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