

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081718\  
 Data File : FG002117.D  
 Signal(s) : FID1A.ch  
 Acq On : 17 Aug 2018 18:57  
 Sample : J4521-07 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG073018.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         | 4.211       | 4.175        | 4.228      | BH       | 129            | 731          | 0.03%          | 0.002%        |
| 2         | 4.241       | 4.228        | 4.297      | PH       | 47             | 509          | 0.02%          | 0.001%        |
| 3         | 4.318       | 4.297        | 4.341      | PH       | 112            | 423          | 0.02%          | 0.001%        |
| 4         | 4.362       | 4.341        | 4.385      | PH       | 62             | -34          | -0.00%         | -0.000%       |
| 5         | 4.406       | 4.385        | 4.425      | PH       | 41             | -62          | -0.00%         | -0.000%       |
| 6         | 4.434       | 4.425        | 4.452      | PH       | 42             | 87           | 0.00%          | 0.000%        |
| 7         | 4.465       | 4.452        | 4.476      | PH       | 113            | 86           | 0.00%          | 0.000%        |
| 8         | 4.488       | 4.476        | 4.658      | PH       | 18             | -7805        | -0.29%         | -0.016%       |
| 9         | 4.665       | 4.658        | 4.692      | PH       | -57            | -1548        | -0.06%         | -0.003%       |
| 10        | 4.697       | 4.692        | 4.723      | PH       | -98            | -2500        | -0.09%         | -0.005%       |
| 11        | 4.735       | 4.723        | 4.746      | PH       | -93            | -1782        | -0.07%         | -0.004%       |
| 12        | 4.756       | 4.746        | 4.772      | PH       | -138           | -2318        | -0.09%         | -0.005%       |
| 13        | 4.807       | 4.772        | 4.831      | PH       | -79            | -4915        | -0.18%         | -0.010%       |
| 14        | 4.846       | 4.831        | 4.873      | PH       | -59            | -3432        | -0.13%         | -0.007%       |
| 15        | 4.895       | 4.873        | 4.912      | PH       | -106           | -3357        | -0.12%         | -0.007%       |
| 16        | 4.918       | 4.912        | 4.938      | PH       | -77            | -1946        | -0.07%         | -0.004%       |
| 17        | 4.947       | 4.938        | 4.992      | PH       | -110           | -4918        | -0.18%         | -0.010%       |
| 18        | 5.025       | 4.992        | 5.066      | PH       | -126           | -8280        | -0.31%         | -0.017%       |
| 19        | 5.109       | 5.066        | 5.125      | PH       | -129           | -6334        | -0.24%         | -0.013%       |
| 20        | 5.132       | 5.125        | 5.162      | PH       | -144           | -4275        | -0.16%         | -0.009%       |
| 21        | 5.204       | 5.162        | 5.213      | PH       | -70            | -5055        | -0.19%         | -0.010%       |
| 22        | 5.218       | 5.213        | 5.232      | PH       | -189           | -2265        | -0.08%         | -0.005%       |
| 23        | 5.243       | 5.232        | 5.308      | PH       | 46             | -5750        | -0.21%         | -0.012%       |
| 24        | 5.329       | 5.308        | 5.341      | PH       | -132           | -3581        | -0.13%         | -0.007%       |
| 25        | 5.358       | 5.341        | 5.396      | PH       | -96            | -5597        | -0.21%         | -0.012%       |
| 26        | 5.413       | 5.396        | 5.485      | PH       | -102           | -10216       | -0.38%         | -0.021%       |
| 27        | 5.526       | 5.485        | 5.612      | PH       | -101           | -13272       | -0.49%         | -0.027%       |
| 28        | 5.622       | 5.612        | 5.647      | PH       | -142           | -4533        | -0.17%         | -0.009%       |
| 29        | 5.666       | 5.647        | 5.732      | PH       | -219           | -12443       | -0.46%         | -0.026%       |
| 30        | 5.738       | 5.732        | 5.768      | PH       | -216           | -5080        | -0.19%         | -0.010%       |
| 31        | 5.801       | 5.768        | 5.865      | PH       | 4              | -6262        | -0.23%         | -0.013%       |
| 32        | 5.880       | 5.865        | 5.909      | PH       | -78            | -3319        | -0.12%         | -0.007%       |
| 33        | 5.942       | 5.909        | 5.980      | PH       | -41            | -4466        | -0.17%         | -0.009%       |
| 34        | 6.023       | 5.980        | 6.048      | PH       | 13             | -2122        | -0.08%         | -0.004%       |
| 35        | 6.155       | 6.048        | 6.164      | PH       | 438            | 16723        | 0.62%          | 0.034%        |
| 36        | 6.224       | 6.164        | 6.348      | HH       | 685            | 23544        | 0.87%          | 0.048%        |

|    |       |       |       |    | rteres.txt |        |        |         |
|----|-------|-------|-------|----|------------|--------|--------|---------|
| 37 | 6.371 | 6.348 | 6.388 | PH | 2          | -3443  | -0.13% | -0.007% |
| 38 | 6.400 | 6.388 | 6.490 | PH | -133       | -14475 | -0.54% | -0.030% |
| 39 | 6.501 | 6.490 | 6.524 | PH | -220       | -5547  | -0.21% | -0.011% |
| 40 | 6.538 | 6.524 | 6.587 | PH | -221       | -11602 | -0.43% | -0.024% |
| 41 | 6.605 | 6.587 | 6.632 | PH | -242       | -7761  | -0.29% | -0.016% |
| 42 | 6.639 | 6.632 | 6.652 | PH | -265       | -3422  | -0.13% | -0.007% |
| 43 | 6.658 | 6.652 | 6.685 | PH | -280       | -6313  | -0.23% | -0.013% |
| 44 | 6.702 | 6.685 | 6.762 | PH | -278       | -14675 | -0.55% | -0.030% |
| 45 | 6.774 | 6.762 | 6.802 | PH | -217       | -7369  | -0.27% | -0.015% |
| 46 | 6.861 | 6.802 | 6.898 | PH | -164       | -14551 | -0.54% | -0.030% |
| 47 | 6.923 | 6.898 | 6.953 | PH | -55        | -6634  | -0.25% | -0.014% |
| 48 | 6.979 | 6.953 | 7.039 | PH | 122        | -7596  | -0.28% | -0.016% |
| 49 | 7.050 | 7.039 | 7.088 | PH | -183       | -7371  | -0.27% | -0.015% |
| 50 | 7.143 | 7.088 | 7.176 | PH | -59        | -11889 | -0.44% | -0.024% |
| 51 | 7.204 | 7.176 | 7.235 | PH | -279       | -11332 | -0.42% | -0.023% |
| 52 | 7.242 | 7.235 | 7.255 | PH | -335       | -4141  | -0.15% | -0.009% |
| 53 | 7.283 | 7.255 | 7.289 | PH | -319       | -7095  | -0.26% | -0.015% |
| 54 | 7.315 | 7.289 | 7.343 | PH | -295       | -11189 | -0.42% | -0.023% |
| 55 | 7.359 | 7.343 | 7.391 | PH | -298       | -10713 | -0.40% | -0.022% |
| 56 | 7.417 | 7.391 | 7.506 | PH | -245       | -23819 | -0.88% | -0.049% |
| 57 | 7.513 | 7.506 | 7.551 | PH | -339       | -9837  | -0.37% | -0.020% |
| 58 | 7.562 | 7.551 | 7.577 | PH | -285       | -4946  | -0.18% | -0.010% |
| 59 | 7.589 | 7.577 | 7.598 | PH | -238       | -3802  | -0.14% | -0.008% |
| 60 | 7.614 | 7.598 | 7.652 | PH | -233       | -9198  | -0.34% | -0.019% |
| 61 | 7.706 | 7.652 | 7.717 | PH | -149       | -9285  | -0.34% | -0.019% |
| 62 | 7.741 | 7.717 | 7.755 | PH | 58         | -1212  | -0.05% | -0.002% |
| 63 | 7.760 | 7.755 | 7.791 | PH | -39        | -2946  | -0.11% | -0.006% |
| 64 | 7.837 | 7.791 | 7.862 | PH | 58         | -3868  | -0.14% | -0.008% |
| 65 | 7.875 | 7.862 | 7.905 | PH | -41        | -1395  | -0.05% | -0.003% |
| 66 | 7.935 | 7.905 | 7.954 | PH | 842        | 11561  | 0.43%  | 0.024%  |
| 67 | 7.973 | 7.954 | 7.992 | HH | 534        | 10447  | 0.39%  | 0.021%  |
| 68 | 8.011 | 7.992 | 8.055 | HH | 946        | 17571  | 0.65%  | 0.036%  |
| 69 | 8.079 | 8.055 | 8.100 | HH | 2585       | 38188  | 1.42%  | 0.079%  |
| 70 | 8.119 | 8.100 | 8.148 | HH | 2016       | 41814  | 1.55%  | 0.086%  |
| 71 | 8.154 | 8.148 | 8.195 | HH | 1036       | 15133  | 0.56%  | 0.031%  |
| 72 | 8.207 | 8.195 | 8.237 | HH | 331        | 5861   | 0.22%  | 0.012%  |
| 73 | 8.248 | 8.237 | 8.336 | HH | 183        | -346   | -0.01% | -0.001% |
| 74 | 8.357 | 8.336 | 8.380 | PH | 89         | -18    | -0.00% | -0.000% |
| 75 | 8.409 | 8.380 | 8.505 | PH | 3622       | 65354  | 2.43%  | 0.134%  |
| 76 | 8.517 | 8.505 | 8.530 | HH | 280        | 4107   | 0.15%  | 0.008%  |
| 77 | 8.546 | 8.530 | 8.585 | HH | 358        | 4806   | 0.18%  | 0.010%  |
| 78 | 8.602 | 8.585 | 8.616 | HH | 96         | 1165   | 0.04%  | 0.002%  |
| 79 | 8.651 | 8.616 | 8.675 | PH | 872        | 12930  | 0.48%  | 0.027%  |
| 80 | 8.734 | 8.675 | 8.803 | HH | 3067       | 77589  | 2.88%  | 0.160%  |
| 81 | 8.826 | 8.803 | 8.847 | HH | 1041       | 19583  | 0.73%  | 0.040%  |
| 82 | 8.862 | 8.847 | 8.938 | HH | 1032       | 21768  | 0.81%  | 0.045%  |
| 83 | 8.974 | 8.938 | 8.997 | PH | 1227       | 16117  | 0.60%  | 0.033%  |
| 84 | 9.014 | 8.997 | 9.045 | HH | 537        | 9181   | 0.34%  | 0.019%  |
| 85 | 9.112 | 9.045 | 9.170 | HH | 914        | 26701  | 0.99%  | 0.055%  |
| 86 | 9.201 | 9.170 | 9.254 | HH | 3575       | 88434  | 3.28%  | 0.182%  |
| 87 | 9.271 | 9.254 | 9.294 | HH | 1572       | 27935  | 1.04%  | 0.057%  |
| 88 | 9.342 | 9.294 | 9.378 | HH | 2341       | 67718  | 2.52%  | 0.139%  |
| 89 | 9.399 | 9.378 | 9.495 | HH | 1530       | 55035  | 2.04%  | 0.113%  |

|            |        |        |        |    |        |         |         |        |
|------------|--------|--------|--------|----|--------|---------|---------|--------|
| rteres.txt |        |        |        |    |        |         |         |        |
| 90         | 9.523  | 9.495  | 9.583  | HH | 1571   | 46493   | 1.73%   | 0.096% |
| 91         | 9.613  | 9.583  | 9.652  | HH | 1446   | 47203   | 1.75%   | 0.097% |
| 92         | 9.672  | 9.652  | 9.695  | HH | 1074   | 24517   | 0.91%   | 0.050% |
| 93         | 9.708  | 9.695  | 9.748  | HH | 1001   | 20465   | 0.76%   | 0.042% |
| 94         | 9.778  | 9.748  | 9.838  | HH | 706    | 20900   | 0.78%   | 0.043% |
| 95         | 9.848  | 9.838  | 9.862  | HH | 103    | 1186    | 0.04%   | 0.002% |
| 96         | 9.936  | 9.862  | 9.967  | HH | 662    | 18009   | 0.67%   | 0.037% |
| 97         | 9.997  | 9.967  | 10.017 | HH | 532    | 12826   | 0.48%   | 0.026% |
| 98         | 10.080 | 10.017 | 10.100 | HH | 2330   | 66054   | 2.45%   | 0.136% |
| 99         | 10.118 | 10.100 | 10.160 | HH | 2039   | 46787   | 1.74%   | 0.096% |
| 100        | 10.191 | 10.160 | 10.231 | HH | 2865   | 70984   | 2.64%   | 0.146% |
| 101        | 10.248 | 10.231 | 10.263 | HH | 1776   | 27870   | 1.04%   | 0.057% |
| 102        | 10.281 | 10.263 | 10.301 | HH | 1725   | 33870   | 1.26%   | 0.070% |
| 103        | 10.323 | 10.301 | 10.331 | HH | 1413   | 22396   | 0.83%   | 0.046% |
| 104        | 10.359 | 10.331 | 10.377 | HH | 2844   | 58139   | 2.16%   | 0.120% |
| 105        | 10.403 | 10.377 | 10.480 | HH | 3867   | 137223  | 5.10%   | 0.282% |
| 106        | 10.496 | 10.480 | 10.512 | HH | 1642   | 25661   | 0.95%   | 0.053% |
| 107        | 10.527 | 10.512 | 10.548 | HH | 1213   | 23560   | 0.88%   | 0.048% |
| 108        | 10.590 | 10.548 | 10.646 | HH | 69673  | 1046925 | 38.88%  | 2.154% |
| 109        | 10.670 | 10.646 | 10.832 | HH | 22413  | 593218  | 22.03%  | 1.220% |
| 110        | 10.853 | 10.832 | 10.876 | HH | 1364   | 33693   | 1.25%   | 0.069% |
| 111        | 10.914 | 10.876 | 10.930 | HH | 2255   | 60317   | 2.24%   | 0.124% |
| 112        | 10.960 | 10.930 | 10.974 | HH | 2154   | 54343   | 2.02%   | 0.112% |
| 113        | 10.991 | 10.974 | 11.013 | HH | 2295   | 47767   | 1.77%   | 0.098% |
| 114        | 11.048 | 11.013 | 11.069 | HH | 2432   | 64214   | 2.38%   | 0.132% |
| 115        | 11.087 | 11.069 | 11.097 | HH | 1846   | 28465   | 1.06%   | 0.059% |
| 116        | 11.127 | 11.097 | 11.175 | HH | 5675   | 138635  | 5.15%   | 0.285% |
| 117        | 11.194 | 11.175 | 11.215 | HH | 2854   | 53316   | 1.98%   | 0.110% |
| 118        | 11.249 | 11.215 | 11.274 | HH | 3066   | 79473   | 2.95%   | 0.164% |
| 119        | 11.295 | 11.274 | 11.338 | HH | 2015   | 67897   | 2.52%   | 0.140% |
| 120        | 11.395 | 11.338 | 11.410 | HH | 15274  | 224798  | 8.35%   | 0.463% |
| 121        | 11.427 | 11.410 | 11.471 | HH | 16785  | 296927  | 11.03%  | 0.611% |
| 122        | 11.505 | 11.471 | 11.527 | HH | 25735  | 399335  | 14.83%  | 0.822% |
| 123        | 11.543 | 11.527 | 11.557 | HH | 11974  | 167761  | 6.23%   | 0.345% |
| 124        | 11.574 | 11.557 | 11.628 | HH | 14209  | 284767  | 10.58%  | 0.586% |
| 125        | 11.649 | 11.628 | 11.665 | HH | 2130   | 43965   | 1.63%   | 0.090% |
| 126        | 11.717 | 11.665 | 11.753 | HH | 2987   | 129747  | 4.82%   | 0.267% |
| 127        | 11.793 | 11.753 | 11.845 | HH | 6019   | 201941  | 7.50%   | 0.415% |
| 128        | 11.870 | 11.845 | 11.913 | HH | 9495   | 217401  | 8.07%   | 0.447% |
| 129        | 11.930 | 11.913 | 11.952 | HH | 3598   | 76403   | 2.84%   | 0.157% |
| 130        | 11.971 | 11.952 | 11.993 | HH | 4274   | 82575   | 3.07%   | 0.170% |
| 131        | 12.012 | 11.993 | 12.035 | HH | 3937   | 81117   | 3.01%   | 0.167% |
| 132        | 12.069 | 12.035 | 12.084 | HH | 2922   | 81278   | 3.02%   | 0.167% |
| 133        | 12.141 | 12.084 | 12.165 | HH | 4686   | 178730  | 6.64%   | 0.368% |
| 134        | 12.186 | 12.165 | 12.235 | HH | 6812   | 187570  | 6.97%   | 0.386% |
| 135        | 12.263 | 12.235 | 12.274 | HH | 9274   | 140533  | 5.22%   | 0.289% |
| 136        | 12.292 | 12.274 | 12.313 | HH | 15888  | 252340  | 9.37%   | 0.519% |
| 137        | 12.328 | 12.313 | 12.344 | HH | 8207   | 131273  | 4.88%   | 0.270% |
| 138        | 12.357 | 12.344 | 12.378 | HH | 8418   | 140826  | 5.23%   | 0.290% |
| 139        | 12.407 | 12.378 | 12.474 | HH | 201809 | 2692474 | 100.00% | 5.540% |
| 140        | 12.500 | 12.474 | 12.527 | HH | 4709   | 134738  | 5.00%   | 0.277% |
| 141        | 12.569 | 12.527 | 12.578 | HH | 6419   | 152827  | 5.68%   | 0.314% |

|     |        |        |        |    | rteres.txt |         |        |        |
|-----|--------|--------|--------|----|------------|---------|--------|--------|
| 142 | 12.596 | 12.578 | 12.618 | HH | 10822      | 184425  | 6.85%  | 0.379% |
| 143 | 12.652 | 12.618 | 12.674 | HH | 6861       | 196865  | 7.31%  | 0.405% |
| 144 | 12.704 | 12.674 | 12.743 | HH | 182720     | 2285277 | 84.88% | 4.702% |
| 145 | 12.764 | 12.743 | 12.781 | HH | 19069      | 288285  | 10.71% | 0.593% |
| 146 | 12.799 | 12.781 | 12.857 | HH | 19601      | 442729  | 16.44% | 0.911% |
| 147 | 12.886 | 12.857 | 12.906 | HH | 8443       | 186132  | 6.91%  | 0.383% |
| 148 | 12.926 | 12.906 | 12.958 | HH | 7478       | 187983  | 6.98%  | 0.387% |
| 149 | 12.985 | 12.958 | 13.021 | HH | 11643      | 283587  | 10.53% | 0.583% |
| 150 | 13.041 | 13.021 | 13.062 | HH | 7153       | 145600  | 5.41%  | 0.300% |
| 151 | 13.072 | 13.062 | 13.085 | HH | 4976       | 66728   | 2.48%  | 0.137% |
| 152 | 13.112 | 13.085 | 13.144 | HH | 8749       | 232717  | 8.64%  | 0.479% |
| 153 | 13.170 | 13.144 | 13.234 | HH | 15318      | 429637  | 15.96% | 0.884% |
| 154 | 13.300 | 13.234 | 13.349 | HH | 33547      | 850748  | 31.60% | 1.750% |
| 155 | 13.364 | 13.349 | 13.381 | HH | 7489       | 127496  | 4.74%  | 0.262% |
| 156 | 13.407 | 13.381 | 13.427 | HH | 24417      | 400066  | 14.86% | 0.823% |
| 157 | 13.445 | 13.427 | 13.468 | HH | 20139      | 340698  | 12.65% | 0.701% |
| 158 | 13.478 | 13.468 | 13.511 | HH | 9690       | 196801  | 7.31%  | 0.405% |
| 159 | 13.572 | 13.511 | 13.595 | HH | 20015      | 572198  | 21.25% | 1.177% |
| 160 | 13.615 | 13.595 | 13.680 | HH | 15100      | 448687  | 16.66% | 0.923% |
| 161 | 13.709 | 13.680 | 13.719 | HH | 6744       | 149428  | 5.55%  | 0.307% |
| 162 | 13.739 | 13.719 | 13.760 | HH | 7446       | 171898  | 6.38%  | 0.354% |
| 163 | 13.776 | 13.760 | 13.795 | HH | 6571       | 133420  | 4.96%  | 0.275% |
| 164 | 13.805 | 13.795 | 13.858 | HH | 6281       | 216728  | 8.05%  | 0.446% |
| 165 | 13.890 | 13.858 | 13.919 | HH | 6479       | 214007  | 7.95%  | 0.440% |
| 166 | 14.008 | 13.919 | 14.037 | HH | 10441      | 553145  | 20.54% | 1.138% |
| 167 | 14.054 | 14.037 | 14.087 | HH | 11243      | 281904  | 10.47% | 0.580% |
| 168 | 14.114 | 14.087 | 14.127 | HH | 10244      | 220519  | 8.19%  | 0.454% |
| 169 | 14.138 | 14.127 | 14.189 | HH | 10371      | 312069  | 11.59% | 0.642% |
| 170 | 14.218 | 14.189 | 14.247 | HH | 18786      | 431107  | 16.01% | 0.887% |
| 171 | 14.274 | 14.247 | 14.311 | HH | 29221      | 645789  | 23.98% | 1.329% |
| 172 | 14.332 | 14.311 | 14.349 | HH | 13608      | 273149  | 10.14% | 0.562% |
| 173 | 14.365 | 14.349 | 14.416 | HH | 13765      | 423283  | 15.72% | 0.871% |
| 174 | 14.455 | 14.416 | 14.524 | HH | 24077      | 792866  | 29.45% | 1.631% |
| 175 | 14.552 | 14.524 | 14.560 | HH | 12451      | 212533  | 7.89%  | 0.437% |
| 176 | 14.587 | 14.560 | 14.608 | HH | 95635      | 1355181 | 50.33% | 2.788% |
| 177 | 14.628 | 14.608 | 14.712 | HH | 87862      | 1763043 | 65.48% | 3.627% |
| 178 | 14.748 | 14.712 | 14.767 | HH | 24940      | 516179  | 19.17% | 1.062% |
| 179 | 14.779 | 14.767 | 14.837 | HH | 16738      | 544738  | 20.23% | 1.121% |
| 180 | 14.859 | 14.837 | 14.879 | HH | 12259      | 275593  | 10.24% | 0.567% |
| 181 | 14.911 | 14.879 | 14.921 | HH | 14701      | 319431  | 11.86% | 0.657% |
| 182 | 14.936 | 14.921 | 14.998 | HH | 15759      | 564000  | 20.95% | 1.160% |
| 183 | 15.049 | 14.998 | 15.120 | HH | 17881      | 930103  | 34.54% | 1.914% |
| 184 | 15.178 | 15.120 | 15.196 | HH | 12293      | 497835  | 18.49% | 1.024% |
| 185 | 15.222 | 15.196 | 15.238 | HH | 13820      | 309727  | 11.50% | 0.637% |
| 186 | 15.265 | 15.238 | 15.286 | HH | 29770      | 569379  | 21.15% | 1.171% |
| 187 | 15.303 | 15.286 | 15.332 | HH | 18811      | 423913  | 15.74% | 0.872% |
| 188 | 15.351 | 15.332 | 15.385 | HH | 16979      | 467849  | 17.38% | 0.963% |
| 189 | 15.425 | 15.385 | 15.474 | HH | 22889      | 944315  | 35.07% | 1.943% |
| 190 | 15.498 | 15.474 | 15.532 | HH | 16589      | 494044  | 18.35% | 1.016% |
| 191 | 15.549 | 15.532 | 15.572 | HH | 12847      | 299941  | 11.14% | 0.617% |
| 192 | 15.591 | 15.572 | 15.635 | HH | 14872      | 498165  | 18.50% | 1.025% |
| 193 | 15.679 | 15.635 | 15.719 | HH | 17465      | 735892  | 27.33% | 1.514% |
| 194 | 15.732 | 15.719 | 15.752 | HH | 14200      | 272824  | 10.13% | 0.561% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     | rteres.txt              |         |          |        |
| 195 | 15.766 | 15.752 | 15.787 | HH  | 13396                   | 277736  | 10.32%   | 0.571% |
| 196 | 15.864 | 15.787 | 15.890 | HH  | 15762                   | 854557  | 31.74%   | 1.758% |
| 197 | 15.912 | 15.890 | 15.927 | HH  | 15907                   | 326563  | 12.13%   | 0.672% |
| 198 | 15.957 | 15.927 | 15.988 | HH  | 19466                   | 637510  | 23.68%   | 1.312% |
| 199 | 16.028 | 15.988 | 16.041 | HH  | 16608                   | 496623  | 18.44%   | 1.022% |
| 200 | 16.068 | 16.041 | 16.096 | HH  | 21196                   | 590415  | 21.93%   | 1.215% |
| 201 | 16.153 | 16.096 | 16.173 | HH  | 110134                  | 2104306 | 78.16%   | 4.329% |
| 202 | 16.180 | 16.173 | 16.222 | HH  | 54289                   | 949166  | 35.25%   | 1.953% |
| 203 | 16.231 | 16.222 | 16.254 | HH  | 18100                   | 332430  | 12.35%   | 0.684% |
| 204 | 16.286 | 16.254 | 16.369 | HH  | 34527                   | 1507582 | 55.99%   | 3.102% |
| 205 | 16.475 | 16.369 | 16.508 | HH  | 73844                   | 2443744 | 90.76%   | 5.028% |
| 206 | 16.535 | 16.508 | 16.607 | HH  | 92089                   | 2234510 | 82.99%   | 4.597% |
| 207 | 16.638 | 16.607 | 16.668 | HH  | 43743                   | 1098957 | 40.82%   | 2.261% |
| 208 | 16.685 | 16.668 | 16.702 | HHA | 23736                   | 492337  | 18.29%   | 1.013% |
|     |        |        |        |     | Sum of corrected areas: |         | 48604672 |        |

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