

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG070825\  
Data File : FG016250.D  
Signal(s) : FID1A.ch  
Acq On : 08 Jul 2025 17:24  
Sample : Q2487-10MSD  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG061325.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         | 4.632       | 4.602        | 4.639      | HH       | 861            | 17993        | 0.60%          | 0.033%        |
| 2         | 4.673       | 4.639        | 4.700      | HH       | 169822         | 1727609      | 57.80%         | 3.196%        |
| 3         | 4.711       | 4.700        | 4.730      | HH       | 1194           | 17156        | 0.57%          | 0.032%        |
| 4         | 4.758       | 4.730        | 4.774      | HH       | 878            | 20569        | 0.69%          | 0.038%        |
| 5         | 4.792       | 4.774        | 4.816      | HH       | 761            | 17234        | 0.58%          | 0.032%        |
| 6         | 4.837       | 4.816        | 4.861      | HH       | 1777           | 28458        | 0.95%          | 0.053%        |
| 7         | 4.866       | 4.861        | 4.892      | HH       | 671            | 12066        | 0.40%          | 0.022%        |
| 8         | 4.902       | 4.892        | 4.921      | HH       | 782            | 12540        | 0.42%          | 0.023%        |
| 9         | 4.928       | 4.921        | 4.944      | HH       | 699            | 8558         | 0.29%          | 0.016%        |
| 10        | 4.958       | 4.944        | 4.974      | HH       | 866            | 12757        | 0.43%          | 0.024%        |
| 11        | 4.992       | 4.974        | 5.010      | HH       | 906            | 15068        | 0.50%          | 0.028%        |
| 12        | 5.040       | 5.010        | 5.055      | HH       | 942            | 20627        | 0.69%          | 0.038%        |
| 13        | 5.095       | 5.055        | 5.106      | HH       | 945            | 25093        | 0.84%          | 0.046%        |
| 14        | 5.121       | 5.106        | 5.127      | HH       | 897            | 10566        | 0.35%          | 0.020%        |
| 15        | 5.137       | 5.127        | 5.165      | HH       | 863            | 16456        | 0.55%          | 0.030%        |
| 16        | 5.185       | 5.165        | 5.241      | HH       | 716            | 28381        | 0.95%          | 0.052%        |
| 17        | 5.277       | 5.241        | 5.305      | HH       | 1535           | 31774        | 1.06%          | 0.059%        |
| 18        | 5.314       | 5.305        | 5.319      | HH       | 681            | 5178         | 0.17%          | 0.010%        |
| 19        | 5.329       | 5.319        | 5.350      | HH       | 833            | 12552        | 0.42%          | 0.023%        |
| 20        | 5.357       | 5.350        | 5.364      | HH       | 588            | 4482         | 0.15%          | 0.008%        |
| 21        | 5.385       | 5.364        | 5.417      | HH       | 885            | 21737        | 0.73%          | 0.040%        |
| 22        | 5.431       | 5.417        | 5.451      | HH       | 761            | 12730        | 0.43%          | 0.024%        |
| 23        | 5.493       | 5.451        | 5.524      | HH       | 766            | 27221        | 0.91%          | 0.050%        |
| 24        | 5.557       | 5.524        | 5.586      | HH       | 596            | 18898        | 0.63%          | 0.035%        |
| 25        | 5.618       | 5.586        | 5.639      | HH       | 1247           | 23319        | 0.78%          | 0.043%        |
| 26        | 5.655       | 5.639        | 5.679      | HH       | 586            | 12368        | 0.41%          | 0.023%        |
| 27        | 5.681       | 5.679        | 5.684      | HH       | 524            | 1456         | 0.05%          | 0.003%        |
| 28        | 5.693       | 5.684        | 5.709      | HH       | 617            | 7887         | 0.26%          | 0.015%        |
| 29        | 5.730       | 5.709        | 5.760      | HH       | 562            | 15096        | 0.51%          | 0.028%        |
| 30        | 5.762       | 5.760        | 5.784      | HH       | 515            | 6060         | 0.20%          | 0.011%        |
| 31        | 5.787       | 5.784        | 5.794      | HH       | 477            | 2625         | 0.09%          | 0.005%        |
| 32        | 5.817       | 5.794        | 5.830      | HH       | 1837           | 23446        | 0.78%          | 0.043%        |
| 33        | 5.847       | 5.830        | 5.864      | HH       | 3563           | 39077        | 1.31%          | 0.072%        |
| 34        | 5.877       | 5.864        | 5.909      | HH       | 1537           | 22981        | 0.77%          | 0.043%        |
| 35        | 5.917       | 5.909        | 5.944      | HH       | 659            | 11266        | 0.38%          | 0.021%        |
| 36        | 5.949       | 5.944        | 5.954      | HH       | 450            | 2644         | 0.09%          | 0.005%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.962 | 5.954 | 5.980 | HH | 471    | 6768    | 0.23%  | 0.013% |
| 38 | 5.984 | 5.980 | 5.990 | HH | 494    | 2732    | 0.09%  | 0.005% |
| 39 | 6.007 | 5.990 | 6.034 | HH | 784    | 15530   | 0.52%  | 0.029% |
| 40 | 6.065 | 6.034 | 6.075 | HH | 702    | 13632   | 0.46%  | 0.025% |
| 41 | 6.083 | 6.075 | 6.101 | HH | 686    | 8945    | 0.30%  | 0.017% |
| 42 | 6.131 | 6.101 | 6.159 | HH | 813    | 20420   | 0.68%  | 0.038% |
| 43 | 6.187 | 6.159 | 6.199 | HH | 640    | 12739   | 0.43%  | 0.024% |
| 44 | 6.207 | 6.199 | 6.224 | HH | 507    | 7262    | 0.24%  | 0.013% |
| 45 | 6.233 | 6.224 | 6.240 | HH | 512    | 4688    | 0.16%  | 0.009% |
| 46 | 6.256 | 6.240 | 6.284 | HH | 618    | 14142   | 0.47%  | 0.026% |
| 47 | 6.296 | 6.284 | 6.320 | HH | 530    | 9850    | 0.33%  | 0.018% |
| 48 | 6.352 | 6.320 | 6.369 | HH | 775    | 16146   | 0.54%  | 0.030% |
| 49 | 6.393 | 6.369 | 6.439 | HH | 6883   | 87505   | 2.93%  | 0.162% |
| 50 | 6.464 | 6.439 | 6.484 | HH | 920    | 19571   | 0.65%  | 0.036% |
| 51 | 6.496 | 6.484 | 6.522 | HH | 739    | 12783   | 0.43%  | 0.024% |
| 52 | 6.543 | 6.522 | 6.551 | HH | 625    | 9293    | 0.31%  | 0.017% |
| 53 | 6.563 | 6.551 | 6.579 | HH | 742    | 10670   | 0.36%  | 0.020% |
| 54 | 6.583 | 6.579 | 6.605 | HH | 660    | 8730    | 0.29%  | 0.016% |
| 55 | 6.614 | 6.605 | 6.664 | HH | 1054   | 18738   | 0.63%  | 0.035% |
| 56 | 6.688 | 6.664 | 6.724 | HH | 1176   | 28207   | 0.94%  | 0.052% |
| 57 | 6.732 | 6.724 | 6.740 | HH | 644    | 6105    | 0.20%  | 0.011% |
| 58 | 6.757 | 6.740 | 6.792 | HH | 984    | 21646   | 0.72%  | 0.040% |
| 59 | 6.803 | 6.792 | 6.822 | HH | 590    | 9805    | 0.33%  | 0.018% |
| 60 | 6.854 | 6.822 | 6.904 | HH | 184421 | 1830456 | 61.24% | 3.386% |
| 61 | 6.926 | 6.904 | 6.967 | HH | 3145   | 45988   | 1.54%  | 0.085% |
| 62 | 6.977 | 6.967 | 6.987 | HH | 525    | 6038    | 0.20%  | 0.011% |
| 63 | 7.009 | 6.987 | 7.031 | HH | 1126   | 18707   | 0.63%  | 0.035% |
| 64 | 7.049 | 7.031 | 7.070 | HH | 739    | 13033   | 0.44%  | 0.024% |
| 65 | 7.082 | 7.070 | 7.105 | HH | 473    | 8261    | 0.28%  | 0.015% |
| 66 | 7.140 | 7.105 | 7.160 | HH | 610    | 14438   | 0.48%  | 0.027% |
| 67 | 7.189 | 7.160 | 7.212 | HH | 597    | 15139   | 0.51%  | 0.028% |
| 68 | 7.221 | 7.212 | 7.235 | HH | 393    | 5514    | 0.18%  | 0.010% |
| 69 | 7.267 | 7.235 | 7.285 | HH | 588    | 13275   | 0.44%  | 0.025% |
| 70 | 7.291 | 7.285 | 7.297 | HH | 406    | 2898    | 0.10%  | 0.005% |
| 71 | 7.309 | 7.297 | 7.324 | HH | 504    | 7081    | 0.24%  | 0.013% |
| 72 | 7.343 | 7.324 | 7.357 | HH | 1061   | 15706   | 0.53%  | 0.029% |
| 73 | 7.383 | 7.357 | 7.412 | HH | 865    | 24972   | 0.84%  | 0.046% |
| 74 | 7.431 | 7.412 | 7.462 | HH | 768    | 16771   | 0.56%  | 0.031% |
| 75 | 7.494 | 7.462 | 7.514 | HH | 1257   | 23761   | 0.79%  | 0.044% |
| 76 | 7.527 | 7.514 | 7.557 | HH | 945    | 18153   | 0.61%  | 0.034% |
| 77 | 7.579 | 7.557 | 7.619 | HH | 1301   | 24449   | 0.82%  | 0.045% |
| 78 | 7.636 | 7.619 | 7.660 | HH | 994    | 14826   | 0.50%  | 0.027% |
| 79 | 7.675 | 7.660 | 7.747 | HH | 660    | 25085   | 0.84%  | 0.046% |
| 80 | 7.806 | 7.747 | 7.840 | HH | 1886   | 38280   | 1.28%  | 0.071% |
| 81 | 7.863 | 7.840 | 7.878 | HH | 527    | 10091   | 0.34%  | 0.019% |
| 82 | 7.888 | 7.878 | 7.907 | HH | 529    | 7986    | 0.27%  | 0.015% |
| 83 | 7.927 | 7.907 | 7.954 | HH | 576    | 13894   | 0.46%  | 0.026% |
| 84 | 7.968 | 7.954 | 7.979 | HH | 902    | 10401   | 0.35%  | 0.019% |
| 85 | 7.984 | 7.979 | 8.010 | HH | 811    | 11343   | 0.38%  | 0.021% |
| 86 | 8.025 | 8.010 | 8.057 | HH | 499    | 11596   | 0.39%  | 0.021% |
| 87 | 8.069 | 8.057 | 8.079 | HH | 436    | 4903    | 0.16%  | 0.009% |
| 88 | 8.098 | 8.079 | 8.130 | HH | 1225   | 20497   | 0.69%  | 0.038% |
| 89 | 8.153 | 8.130 | 8.169 | HH | 501    | 10087   | 0.34%  | 0.019% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.181  | 8.169  | 8.192  | HH | 482    | 6034    | 0.20%  | 0.011% |
| 91  | 8.202  | 8.192  | 8.210  | HH | 399    | 4368    | 0.15%  | 0.008% |
| 92  | 8.232  | 8.210  | 8.252  | HH | 1221   | 20783   | 0.70%  | 0.038% |
| 93  | 8.268  | 8.252  | 8.324  | HH | 1627   | 32703   | 1.09%  | 0.060% |
| 94  | 8.341  | 8.324  | 8.359  | HH | 598    | 9868    | 0.33%  | 0.018% |
| 95  | 8.385  | 8.359  | 8.409  | HH | 785    | 16535   | 0.55%  | 0.031% |
| 96  | 8.441  | 8.409  | 8.462  | HH | 710    | 17833   | 0.60%  | 0.033% |
| 97  | 8.513  | 8.462  | 8.546  | HH | 1571   | 35054   | 1.17%  | 0.065% |
| 98  | 8.581  | 8.546  | 8.600  | HH | 836    | 19392   | 0.65%  | 0.036% |
| 99  | 8.620  | 8.600  | 8.633  | HH | 960    | 14977   | 0.50%  | 0.028% |
| 100 | 8.695  | 8.633  | 8.720  | HH | 183187 | 1924935 | 64.40% | 3.561% |
| 101 | 8.732  | 8.720  | 8.774  | HH | 2444   | 37946   | 1.27%  | 0.070% |
| 102 | 8.807  | 8.774  | 8.847  | HH | 1325   | 33745   | 1.13%  | 0.062% |
| 103 | 8.864  | 8.847  | 8.885  | HH | 634    | 12579   | 0.42%  | 0.023% |
| 104 | 8.894  | 8.885  | 8.908  | HH | 592    | 7055    | 0.24%  | 0.013% |
| 105 | 8.925  | 8.908  | 8.960  | HH | 696    | 16126   | 0.54%  | 0.030% |
| 106 | 8.998  | 8.960  | 9.035  | HH | 627    | 21791   | 0.73%  | 0.040% |
| 107 | 9.061  | 9.035  | 9.090  | HH | 765    | 21042   | 0.70%  | 0.039% |
| 108 | 9.106  | 9.090  | 9.139  | HH | 1011   | 21960   | 0.73%  | 0.041% |
| 109 | 9.167  | 9.139  | 9.215  | HH | 1286   | 36278   | 1.21%  | 0.067% |
| 110 | 9.237  | 9.215  | 9.277  | HH | 1382   | 28683   | 0.96%  | 0.053% |
| 111 | 9.293  | 9.277  | 9.313  | HH | 575    | 11195   | 0.37%  | 0.021% |
| 112 | 9.324  | 9.313  | 9.335  | HH | 686    | 7476    | 0.25%  | 0.014% |
| 113 | 9.350  | 9.335  | 9.365  | HH | 786    | 11792   | 0.39%  | 0.022% |
| 114 | 9.382  | 9.365  | 9.399  | HH | 1061   | 16987   | 0.57%  | 0.031% |
| 115 | 9.422  | 9.399  | 9.464  | HH | 1567   | 40972   | 1.37%  | 0.076% |
| 116 | 9.471  | 9.464  | 9.491  | HH | 764    | 10485   | 0.35%  | 0.019% |
| 117 | 9.526  | 9.491  | 9.549  | HH | 2073   | 35148   | 1.18%  | 0.065% |
| 118 | 9.562  | 9.549  | 9.597  | HH | 751    | 17256   | 0.58%  | 0.032% |
| 119 | 9.623  | 9.597  | 9.630  | HH | 491    | 8986    | 0.30%  | 0.017% |
| 120 | 9.638  | 9.630  | 9.652  | HH | 554    | 6301    | 0.21%  | 0.012% |
| 121 | 9.680  | 9.652  | 9.697  | HH | 655    | 13872   | 0.46%  | 0.026% |
| 122 | 9.714  | 9.697  | 9.750  | HH | 760    | 18128   | 0.61%  | 0.034% |
| 123 | 9.762  | 9.750  | 9.778  | HH | 571    | 8664    | 0.29%  | 0.016% |
| 124 | 9.822  | 9.778  | 9.845  | HH | 755    | 24028   | 0.80%  | 0.044% |
| 125 | 9.865  | 9.845  | 9.883  | HH | 1136   | 20311   | 0.68%  | 0.038% |
| 126 | 9.904  | 9.883  | 9.936  | HH | 1901   | 39305   | 1.31%  | 0.073% |
| 127 | 9.948  | 9.936  | 9.961  | HH | 966    | 12806   | 0.43%  | 0.024% |
| 128 | 9.981  | 9.961  | 10.014 | HH | 1018   | 25070   | 0.84%  | 0.046% |
| 129 | 10.050 | 10.014 | 10.072 | HH | 979    | 26198   | 0.88%  | 0.048% |
| 130 | 10.090 | 10.072 | 10.125 | HH | 1478   | 29493   | 0.99%  | 0.055% |
| 131 | 10.181 | 10.125 | 10.216 | HH | 68291  | 720175  | 24.09% | 1.332% |
| 132 | 10.246 | 10.216 | 10.280 | HH | 1229   | 34309   | 1.15%  | 0.063% |
| 133 | 10.314 | 10.280 | 10.369 | HH | 177025 | 1944185 | 65.04% | 3.596% |
| 134 | 10.377 | 10.369 | 10.390 | HH | 668    | 8582    | 0.29%  | 0.016% |
| 135 | 10.419 | 10.390 | 10.470 | HH | 1003   | 32900   | 1.10%  | 0.061% |
| 136 | 10.487 | 10.470 | 10.512 | HH | 650    | 15225   | 0.51%  | 0.028% |
| 137 | 10.542 | 10.512 | 10.550 | HH | 639    | 13070   | 0.44%  | 0.024% |
| 138 | 10.596 | 10.550 | 10.611 | HH | 926    | 25199   | 0.84%  | 0.047% |
| 139 | 10.622 | 10.611 | 10.634 | HH | 1098   | 9773    | 0.33%  | 0.018% |
| 140 | 10.659 | 10.634 | 10.689 | HH | 4348   | 65279   | 2.18%  | 0.121% |
| 141 | 10.707 | 10.689 | 10.726 | HH | 1355   | 24279   | 0.81%  | 0.045% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 10.758 | 10.726 | 10.775 | HH | 1229   | 30266   | 1.01%  | 0.056% |
| 143 | 10.792 | 10.775 | 10.822 | HH | 1166   | 29493   | 0.99%  | 0.055% |
| 144 | 10.834 | 10.822 | 10.847 | HH | 1086   | 15190   | 0.51%  | 0.028% |
| 145 | 10.857 | 10.847 | 10.892 | HH | 1147   | 26752   | 0.90%  | 0.049% |
| 146 | 10.913 | 10.892 | 10.939 | HH | 1200   | 29396   | 0.98%  | 0.054% |
| 147 | 10.961 | 10.939 | 10.985 | HH | 1387   | 31835   | 1.07%  | 0.059% |
| 148 | 11.009 | 10.985 | 11.032 | HH | 1678   | 34919   | 1.17%  | 0.065% |
| 149 | 11.058 | 11.032 | 11.096 | HH | 2392   | 56962   | 1.91%  | 0.105% |
| 150 | 11.128 | 11.096 | 11.151 | HH | 1938   | 48504   | 1.62%  | 0.090% |
| 151 | 11.160 | 11.151 | 11.194 | HH | 1461   | 33095   | 1.11%  | 0.061% |
| 152 | 11.211 | 11.194 | 11.245 | HH | 1236   | 34094   | 1.14%  | 0.063% |
| 153 | 11.316 | 11.245 | 11.339 | HH | 5977   | 114274  | 3.82%  | 0.211% |
| 154 | 11.349 | 11.339 | 11.362 | HH | 1574   | 21671   | 0.73%  | 0.040% |
| 155 | 11.392 | 11.362 | 11.415 | HH | 3024   | 62110   | 2.08%  | 0.115% |
| 156 | 11.420 | 11.415 | 11.479 | HH | 1504   | 52190   | 1.75%  | 0.097% |
| 157 | 11.484 | 11.479 | 11.504 | HH | 1363   | 19425   | 0.65%  | 0.036% |
| 158 | 11.514 | 11.504 | 11.532 | HH | 1276   | 20854   | 0.70%  | 0.039% |
| 159 | 11.541 | 11.532 | 11.551 | HH | 1295   | 14602   | 0.49%  | 0.027% |
| 160 | 11.569 | 11.551 | 11.587 | HH | 1764   | 33053   | 1.11%  | 0.061% |
| 161 | 11.604 | 11.587 | 11.648 | HH | 1779   | 53958   | 1.81%  | 0.100% |
| 162 | 11.768 | 11.648 | 11.820 | HH | 175779 | 2095079 | 70.09% | 3.875% |
| 163 | 11.849 | 11.820 | 11.899 | HH | 2641   | 91377   | 3.06%  | 0.169% |
| 164 | 11.925 | 11.899 | 11.943 | HH | 1907   | 45289   | 1.52%  | 0.084% |
| 165 | 11.969 | 11.943 | 11.994 | HH | 2144   | 56709   | 1.90%  | 0.105% |
| 166 | 12.015 | 11.994 | 12.032 | HH | 2336   | 44710   | 1.50%  | 0.083% |
| 167 | 12.076 | 12.032 | 12.101 | HH | 2429   | 88701   | 2.97%  | 0.164% |
| 168 | 12.127 | 12.101 | 12.141 | HH | 2940   | 58073   | 1.94%  | 0.107% |
| 169 | 12.158 | 12.141 | 12.179 | HH | 3338   | 61385   | 2.05%  | 0.114% |
| 170 | 12.186 | 12.179 | 12.210 | HH | 2468   | 42883   | 1.43%  | 0.079% |
| 171 | 12.245 | 12.210 | 12.264 | HH | 3613   | 91128   | 3.05%  | 0.169% |
| 172 | 12.276 | 12.264 | 12.292 | HH | 2939   | 45204   | 1.51%  | 0.084% |
| 173 | 12.306 | 12.292 | 12.335 | HH | 3064   | 65416   | 2.19%  | 0.121% |
| 174 | 12.384 | 12.335 | 12.405 | HH | 2214   | 88357   | 2.96%  | 0.163% |
| 175 | 12.442 | 12.405 | 12.465 | HH | 3674   | 102376  | 3.43%  | 0.189% |
| 176 | 12.485 | 12.465 | 12.509 | HH | 3052   | 70523   | 2.36%  | 0.130% |
| 177 | 12.535 | 12.509 | 12.560 | HH | 3001   | 83649   | 2.80%  | 0.155% |
| 178 | 12.603 | 12.560 | 12.624 | HH | 3248   | 108085  | 3.62%  | 0.200% |
| 179 | 12.638 | 12.624 | 12.645 | HH | 2812   | 35213   | 1.18%  | 0.065% |
| 180 | 12.696 | 12.645 | 12.769 | HH | 102657 | 1499007 | 50.15% | 2.773% |
| 181 | 12.778 | 12.769 | 12.797 | HH | 4537   | 72870   | 2.44%  | 0.135% |
| 182 | 12.809 | 12.797 | 12.897 | HH | 4277   | 233552  | 7.81%  | 0.432% |
| 183 | 12.916 | 12.897 | 12.960 | HH | 4470   | 144307  | 4.83%  | 0.267% |
| 184 | 12.981 | 12.960 | 12.994 | HH | 3411   | 66198   | 2.21%  | 0.122% |
| 185 | 13.032 | 12.994 | 13.054 | HH | 5068   | 146776  | 4.91%  | 0.271% |
| 186 | 13.088 | 13.054 | 13.124 | HH | 170958 | 2143536 | 71.71% | 3.965% |
| 187 | 13.151 | 13.124 | 13.190 | HH | 16490  | 304475  | 10.19% | 0.563% |
| 188 | 13.200 | 13.190 | 13.242 | HH | 4248   | 115188  | 3.85%  | 0.213% |
| 189 | 13.253 | 13.242 | 13.269 | HH | 3559   | 56090   | 1.88%  | 0.104% |
| 190 | 13.288 | 13.269 | 13.325 | HH | 3815   | 123800  | 4.14%  | 0.229% |
| 191 | 13.347 | 13.325 | 13.380 | HH | 4483   | 134327  | 4.49%  | 0.248% |
| 192 | 13.393 | 13.380 | 13.424 | HH | 4031   | 100609  | 3.37%  | 0.186% |
| 193 | 13.452 | 13.424 | 13.472 | HH | 15970  | 236654  | 7.92%  | 0.438% |
| 194 | 13.491 | 13.472 | 13.528 | HH | 8454   | 211143  | 7.06%  | 0.391% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 13.540 | 13.528 | 13.564 | HH | 5188   | 99912   | 3.34%  | 0.185% |
| 196 | 13.580 | 13.564 | 13.606 | HH | 4774   | 109560  | 3.67%  | 0.203% |
| 197 | 13.626 | 13.606 | 13.637 | HH | 4465   | 79721   | 2.67%  | 0.147% |
| 198 | 13.651 | 13.637 | 13.679 | HH | 4738   | 109149  | 3.65%  | 0.202% |
| 199 | 13.705 | 13.679 | 13.727 | HH | 6315   | 152411  | 5.10%  | 0.282% |
| 200 | 13.749 | 13.727 | 13.772 | HH | 6295   | 154853  | 5.18%  | 0.286% |
| 201 | 13.788 | 13.772 | 13.817 | HH | 5896   | 146725  | 4.91%  | 0.271% |
| 202 | 13.830 | 13.817 | 13.839 | HH | 5124   | 67668   | 2.26%  | 0.125% |
| 203 | 13.851 | 13.839 | 13.869 | HH | 5407   | 93891   | 3.14%  | 0.174% |
| 204 | 13.892 | 13.869 | 13.900 | HH | 5609   | 100783  | 3.37%  | 0.186% |
| 205 | 13.935 | 13.900 | 13.970 | HH | 21985  | 443993  | 14.85% | 0.821% |
| 206 | 13.987 | 13.970 | 14.010 | HH | 8359   | 170004  | 5.69%  | 0.314% |
| 207 | 14.045 | 14.010 | 14.073 | HH | 8003   | 240412  | 8.04%  | 0.445% |
| 208 | 14.114 | 14.073 | 14.127 | HH | 5662   | 175545  | 5.87%  | 0.325% |
| 209 | 14.154 | 14.127 | 14.177 | HH | 7248   | 184626  | 6.18%  | 0.342% |
| 210 | 14.195 | 14.177 | 14.216 | HH | 6562   | 137554  | 4.60%  | 0.254% |
| 211 | 14.244 | 14.216 | 14.262 | HH | 6329   | 161576  | 5.41%  | 0.299% |
| 212 | 14.296 | 14.262 | 14.347 | HH | 164912 | 2242486 | 75.02% | 4.148% |
| 213 | 14.364 | 14.347 | 14.384 | HH | 6570   | 134025  | 4.48%  | 0.248% |
| 214 | 14.423 | 14.384 | 14.465 | HH | 7641   | 310703  | 10.39% | 0.575% |
| 215 | 14.524 | 14.465 | 14.560 | HH | 6242   | 334667  | 11.20% | 0.619% |
| 216 | 14.584 | 14.560 | 14.614 | HH | 6154   | 195013  | 6.52%  | 0.361% |
| 217 | 14.630 | 14.614 | 14.644 | HH | 6147   | 107252  | 3.59%  | 0.198% |
| 218 | 14.687 | 14.644 | 14.739 | HH | 10842  | 442002  | 14.79% | 0.818% |
| 219 | 14.757 | 14.739 | 14.767 | HH | 7121   | 118496  | 3.96%  | 0.219% |
| 220 | 14.783 | 14.767 | 14.803 | HH | 7347   | 155327  | 5.20%  | 0.287% |
| 221 | 14.817 | 14.803 | 14.837 | HH | 7163   | 139465  | 4.67%  | 0.258% |
| 222 | 14.862 | 14.837 | 14.912 | HH | 11650  | 371428  | 12.43% | 0.687% |
| 223 | 14.931 | 14.912 | 14.939 | HH | 7713   | 118663  | 3.97%  | 0.219% |
| 224 | 14.965 | 14.939 | 15.006 | HH | 9569   | 329594  | 11.03% | 0.610% |
| 225 | 15.031 | 15.006 | 15.051 | HH | 9219   | 214731  | 7.18%  | 0.397% |
| 226 | 15.082 | 15.051 | 15.110 | HH | 8638   | 283185  | 9.47%  | 0.524% |
| 227 | 15.152 | 15.110 | 15.169 | HH | 8262   | 275555  | 9.22%  | 0.510% |
| 228 | 15.202 | 15.169 | 15.240 | HH | 101204 | 1608772 | 53.82% | 2.976% |
| 229 | 15.249 | 15.240 | 15.277 | HH | 8734   | 186406  | 6.24%  | 0.345% |
| 230 | 15.296 | 15.277 | 15.314 | HH | 8850   | 187132  | 6.26%  | 0.346% |
| 231 | 15.343 | 15.314 | 15.362 | HH | 15472  | 325614  | 10.89% | 0.602% |
| 232 | 15.408 | 15.362 | 15.442 | HH | 161135 | 2430302 | 81.31% | 4.495% |
| 233 | 15.450 | 15.442 | 15.469 | HH | 9603   | 146792  | 4.91%  | 0.272% |
| 234 | 15.508 | 15.469 | 15.529 | HH | 10333  | 341135  | 11.41% | 0.631% |
| 235 | 15.550 | 15.529 | 15.574 | HH | 10174  | 257605  | 8.62%  | 0.477% |
| 236 | 15.584 | 15.574 | 15.624 | HH | 9571   | 280873  | 9.40%  | 0.520% |
| 237 | 15.658 | 15.624 | 15.669 | HH | 9887   | 259954  | 8.70%  | 0.481% |
| 238 | 15.690 | 15.669 | 15.717 | HH | 9962   | 283084  | 9.47%  | 0.524% |
| 239 | 15.786 | 15.717 | 15.872 | HH | 55042  | 1693885 | 56.67% | 3.133% |
| 240 | 15.890 | 15.872 | 15.900 | HH | 10426  | 173596  | 5.81%  | 0.321% |
| 241 | 15.930 | 15.900 | 15.967 | HH | 17631  | 520089  | 17.40% | 0.962% |
| 242 | 15.981 | 15.967 | 15.992 | HH | 11321  | 162961  | 5.45%  | 0.301% |
| 243 | 16.017 | 15.992 | 16.044 | HH | 13174  | 366077  | 12.25% | 0.677% |
| 244 | 16.060 | 16.044 | 16.095 | HH | 11562  | 340839  | 11.40% | 0.630% |
| 245 | 16.104 | 16.095 | 16.132 | HH | 10859  | 234313  | 7.84%  | 0.433% |
| 246 | 16.185 | 16.132 | 16.222 | HH | 12157  | 607748  | 20.33% | 1.124% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     |                         | rteres  |          |        |
| 247 | 16.259 | 16.222 | 16.285 | HH  | 11557                   | 424739  | 14.21%   | 0.786% |
| 248 | 16.308 | 16.285 | 16.339 | HH  | 12502                   | 374484  | 12.53%   | 0.693% |
| 249 | 16.355 | 16.339 | 16.380 | HH  | 11501                   | 283713  | 9.49%    | 0.525% |
| 250 | 16.436 | 16.380 | 16.477 | HH  | 159391                  | 2568038 | 85.91%   | 4.750% |
| 251 | 16.495 | 16.477 | 16.522 | HH  | 12471                   | 323056  | 10.81%   | 0.598% |
| 252 | 16.534 | 16.522 | 16.564 | HH  | 11776                   | 290705  | 9.73%    | 0.538% |
| 253 | 16.634 | 16.564 | 16.679 | HH  | 13170                   | 841059  | 28.14%   | 1.556% |
| 254 | 16.696 | 16.679 | 16.713 | HH  | 13171                   | 261796  | 8.76%    | 0.484% |
| 255 | 16.742 | 16.713 | 16.768 | HH  | 13612                   | 432712  | 14.48%   | 0.800% |
| 256 | 16.808 | 16.768 | 16.858 | HH  | 20916                   | 828275  | 27.71%   | 1.532% |
| 257 | 16.919 | 16.858 | 16.970 | HH  | 44641                   | 1396043 | 46.71%   | 2.582% |
| 258 | 17.004 | 16.970 | 17.024 | HH  | 17394                   | 487009  | 16.29%   | 0.901% |
| 259 | 17.049 | 17.024 | 17.120 | HH  | 26198                   | 986618  | 33.01%   | 1.825% |
| 260 | 17.176 | 17.120 | 17.205 | HH  | 15996                   | 775223  | 25.94%   | 1.434% |
| 261 | 17.235 | 17.205 | 17.264 | HH  | 20037                   | 595278  | 19.92%   | 1.101% |
| 262 | 17.293 | 17.264 | 17.334 | HH  | 21656                   | 705329  | 23.60%   | 1.305% |
| 263 | 17.392 | 17.334 | 17.450 | HH  | 153473                  | 2989050 | 100.00%  | 5.529% |
| 264 | 17.466 | 17.450 | 17.500 | HHA | 18019                   | 504676  | 16.88%   | 0.934% |
|     |        |        |        |     | Sum of corrected areas: |         | 54061883 |        |

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