

rteres

## Area Percent Report

Data Path : P:\HPCHEM1\FID\_G\Data\FG031918\  
 Data File : FG000479.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 Mar 2018 20:01  
 Sample : J1940-01 125X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_G\Method\FG031618.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         | 4.303       | 4.265        | 4.328      | BH       | 6390           | 55792        | 1.64%          | 0.038%        |
| 2         | 4.342       | 4.328        | 4.358      | PH       | 830            | 4977         | 0.15%          | 0.003%        |
| 3         | 4.374       | 4.358        | 4.392      | PH       | 455            | 2463         | 0.07%          | 0.002%        |
| 4         | 4.421       | 4.392        | 4.433      | PH       | 115            | -194         | -0.01%         | -0.000%       |
| 5         | 4.450       | 4.433        | 4.488      | PH       | 476            | 7495         | 0.22%          | 0.005%        |
| 6         | 4.513       | 4.488        | 4.542      | HH       | 1780           | 27641        | 0.81%          | 0.019%        |
| 7         | 4.559       | 4.542        | 4.574      | HH       | 2621           | 24647        | 0.72%          | 0.017%        |
| 8         | 4.585       | 4.574        | 4.598      | HH       | 954            | 8548         | 0.25%          | 0.006%        |
| 9         | 4.635       | 4.598        | 4.662      | HH       | 1455           | 32928        | 0.97%          | 0.022%        |
| 10        | 4.680       | 4.662        | 4.696      | HH       | 2747           | 28703        | 0.84%          | 0.020%        |
| 11        | 4.719       | 4.696        | 4.739      | HH       | 2316           | 32604        | 0.96%          | 0.022%        |
| 12        | 4.771       | 4.739        | 4.807      | HH       | 2077           | 43230        | 1.27%          | 0.029%        |
| 13        | 4.830       | 4.807        | 4.847      | HH       | 1929           | 22037        | 0.65%          | 0.015%        |
| 14        | 4.862       | 4.847        | 4.883      | HH       | 919            | 12041        | 0.35%          | 0.008%        |
| 15        | 4.915       | 4.883        | 4.929      | HH       | 2694           | 31611        | 0.93%          | 0.021%        |
| 16        | 4.946       | 4.929        | 4.969      | HH       | 5085           | 67571        | 1.99%          | 0.046%        |
| 17        | 4.986       | 4.969        | 5.007      | HH       | 4578           | 59744        | 1.76%          | 0.041%        |
| 18        | 5.020       | 5.007        | 5.033      | HH       | 3374           | 34523        | 1.02%          | 0.023%        |
| 19        | 5.048       | 5.033        | 5.088      | HH       | 4732           | 63166        | 1.86%          | 0.043%        |
| 20        | 5.108       | 5.088        | 5.122      | HH       | 1264           | 17457        | 0.51%          | 0.012%        |
| 21        | 5.143       | 5.122        | 5.153      | HH       | 2221           | 28431        | 0.84%          | 0.019%        |
| 22        | 5.164       | 5.153        | 5.182      | HH       | 2312           | 32212        | 0.95%          | 0.022%        |
| 23        | 5.208       | 5.182        | 5.220      | HH       | 3701           | 58347        | 1.72%          | 0.040%        |
| 24        | 5.232       | 5.220        | 5.249      | HH       | 4111           | 48391        | 1.42%          | 0.033%        |
| 25        | 5.287       | 5.249        | 5.312      | HH       | 5249           | 96913        | 2.85%          | 0.066%        |
| 26        | 5.344       | 5.312        | 5.399      | HH       | 34780          | 487689       | 14.34%         | 0.331%        |
| 27        | 5.413       | 5.399        | 5.450      | HH       | 2261           | 47689        | 1.40%          | 0.032%        |
| 28        | 5.470       | 5.450        | 5.480      | HH       | 1858           | 27826        | 0.82%          | 0.019%        |
| 29        | 5.491       | 5.480        | 5.503      | HH       | 1918           | 24357        | 0.72%          | 0.017%        |
| 30        | 5.527       | 5.503        | 5.572      | HH       | 9938           | 182067       | 5.35%          | 0.124%        |
| 31        | 5.626       | 5.572        | 5.663      | HH       | 11787          | 326679       | 9.61%          | 0.222%        |
| 32        | 5.714       | 5.663        | 5.730      | HH       | 11764          | 235040       | 6.91%          | 0.160%        |
| 33        | 5.754       | 5.730        | 5.775      | HH       | 6066           | 122621       | 3.61%          | 0.083%        |
| 34        | 5.797       | 5.775        | 5.818      | HH       | 7072           | 114275       | 3.36%          | 0.078%        |
| 35        | 5.848       | 5.818        | 5.870      | HH       | 8273           | 166772       | 4.90%          | 0.113%        |
| 36        | 5.898       | 5.870        | 5.922      | HH       | 9144           | 213075       | 6.27%          | 0.145%        |

| rteres |       |       |       |    |        |         |        |        |
|--------|-------|-------|-------|----|--------|---------|--------|--------|
| 37     | 5.942 | 5.922 | 5.962 | HH | 10881  | 169587  | 4.99%  | 0.115% |
| 38     | 5.985 | 5.962 | 6.005 | HH | 13660  | 190197  | 5.59%  | 0.129% |
| 39     | 6.026 | 6.005 | 6.034 | HH | 9721   | 128225  | 3.77%  | 0.087% |
| 40     | 6.047 | 6.034 | 6.093 | HH | 12675  | 284587  | 8.37%  | 0.193% |
| 41     | 6.109 | 6.093 | 6.137 | HH | 8832   | 177825  | 5.23%  | 0.121% |
| 42     | 6.160 | 6.137 | 6.186 | HH | 10792  | 216831  | 6.38%  | 0.147% |
| 43     | 6.207 | 6.186 | 6.222 | HH | 8202   | 137411  | 4.04%  | 0.093% |
| 44     | 6.258 | 6.222 | 6.291 | HH | 15351  | 387396  | 11.39% | 0.263% |
| 45     | 6.327 | 6.291 | 6.376 | HH | 75453  | 1048192 | 30.82% | 0.712% |
| 46     | 6.388 | 6.376 | 6.398 | HH | 6005   | 72704   | 2.14%  | 0.049% |
| 47     | 6.414 | 6.398 | 6.424 | HH | 7992   | 109837  | 3.23%  | 0.075% |
| 48     | 6.442 | 6.424 | 6.457 | HH | 10142  | 171781  | 5.05%  | 0.117% |
| 49     | 6.476 | 6.457 | 6.502 | HH | 27305  | 408751  | 12.02% | 0.278% |
| 50     | 6.521 | 6.502 | 6.537 | HH | 13676  | 219720  | 6.46%  | 0.149% |
| 51     | 6.547 | 6.537 | 6.562 | HH | 10589  | 132787  | 3.90%  | 0.090% |
| 52     | 6.602 | 6.562 | 6.623 | HH | 20467  | 402623  | 11.84% | 0.274% |
| 53     | 6.661 | 6.623 | 6.696 | HH | 16544  | 488168  | 14.35% | 0.332% |
| 54     | 6.723 | 6.696 | 6.751 | HH | 41293  | 622249  | 18.30% | 0.423% |
| 55     | 6.763 | 6.751 | 6.771 | HH | 8341   | 94124   | 2.77%  | 0.064% |
| 56     | 6.794 | 6.771 | 6.809 | HH | 13635  | 243003  | 7.15%  | 0.165% |
| 57     | 6.842 | 6.809 | 6.864 | HH | 23182  | 521961  | 15.35% | 0.355% |
| 58     | 6.885 | 6.864 | 6.910 | HH | 29713  | 465524  | 13.69% | 0.316% |
| 59     | 6.949 | 6.910 | 6.971 | HH | 26534  | 704055  | 20.70% | 0.479% |
| 60     | 6.988 | 6.971 | 7.008 | HH | 23199  | 341121  | 10.03% | 0.232% |
| 61     | 7.029 | 7.008 | 7.064 | HH | 32272  | 603345  | 17.74% | 0.410% |
| 62     | 7.084 | 7.064 | 7.109 | HH | 18140  | 376856  | 11.08% | 0.256% |
| 63     | 7.128 | 7.109 | 7.145 | HH | 16065  | 271738  | 7.99%  | 0.185% |
| 64     | 7.175 | 7.145 | 7.190 | HH | 13615  | 337098  | 9.91%  | 0.229% |
| 65     | 7.251 | 7.190 | 7.275 | HH | 129140 | 2157352 | 63.44% | 1.466% |
| 66     | 7.289 | 7.275 | 7.357 | HH | 19240  | 812895  | 23.90% | 0.552% |
| 67     | 7.372 | 7.357 | 7.397 | HH | 15313  | 331460  | 9.75%  | 0.225% |
| 68     | 7.422 | 7.397 | 7.456 | HH | 39325  | 861245  | 25.33% | 0.585% |
| 69     | 7.475 | 7.456 | 7.496 | HH | 21219  | 386427  | 11.36% | 0.263% |
| 70     | 7.515 | 7.496 | 7.530 | HH | 17066  | 279704  | 8.22%  | 0.190% |
| 71     | 7.562 | 7.530 | 7.572 | HH | 24957  | 455566  | 13.40% | 0.310% |
| 72     | 7.582 | 7.572 | 7.601 | HH | 23792  | 355784  | 10.46% | 0.242% |
| 73     | 7.618 | 7.601 | 7.654 | HH | 22948  | 575849  | 16.93% | 0.391% |
| 74     | 7.677 | 7.654 | 7.692 | HH | 25598  | 458615  | 13.49% | 0.312% |
| 75     | 7.709 | 7.692 | 7.746 | HH | 28944  | 779924  | 22.93% | 0.530% |
| 76     | 7.771 | 7.746 | 7.792 | HH | 31742  | 615226  | 18.09% | 0.418% |
| 77     | 7.818 | 7.792 | 7.835 | HH | 38660  | 668372  | 19.65% | 0.454% |
| 78     | 7.851 | 7.835 | 7.861 | HH | 35486  | 444783  | 13.08% | 0.302% |
| 79     | 7.874 | 7.861 | 7.897 | HH | 44120  | 629969  | 18.52% | 0.428% |
| 80     | 7.942 | 7.897 | 7.974 | HH | 48272  | 1173124 | 34.50% | 0.797% |
| 81     | 7.994 | 7.974 | 8.010 | HH | 19989  | 406861  | 11.96% | 0.277% |
| 82     | 8.034 | 8.010 | 8.055 | HH | 33070  | 688874  | 20.26% | 0.468% |
| 83     | 8.069 | 8.055 | 8.081 | HH | 30748  | 428599  | 12.60% | 0.291% |
| 84     | 8.122 | 8.081 | 8.147 | HH | 159391 | 2518795 | 74.07% | 1.712% |
| 85     | 8.165 | 8.147 | 8.198 | HH | 29681  | 796743  | 23.43% | 0.542% |
| 86     | 8.221 | 8.198 | 8.249 | HH | 34688  | 823227  | 24.21% | 0.560% |
| 87     | 8.279 | 8.249 | 8.293 | HH | 31075  | 671374  | 19.74% | 0.456% |
| 88     | 8.305 | 8.293 | 8.319 | HH | 29591  | 423110  | 12.44% | 0.288% |
| 89     | 8.338 | 8.319 | 8.382 | HH | 38594  | 990631  | 29.13% | 0.673% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 8.412  | 8.382  | 8.433  | HH | 26508  | 676682  | 19.90%  | 0.460% |
| 91  | 8.447  | 8.433  | 8.460  | HH | 22836  | 340612  | 10.02%  | 0.231% |
| 92  | 8.491  | 8.460  | 8.506  | HH | 30847  | 740336  | 21.77%  | 0.503% |
| 93  | 8.543  | 8.506  | 8.556  | HH | 37900  | 955437  | 28.09%  | 0.649% |
| 94  | 8.570  | 8.556  | 8.592  | HH | 37873  | 711834  | 20.93%  | 0.484% |
| 95  | 8.614  | 8.592  | 8.629  | HH | 37365  | 687376  | 20.21%  | 0.467% |
| 96  | 8.658  | 8.629  | 8.685  | HH | 69079  | 1364626 | 40.13%  | 0.927% |
| 97  | 8.711  | 8.685  | 8.745  | HH | 40558  | 1041678 | 30.63%  | 0.708% |
| 98  | 8.760  | 8.745  | 8.789  | HH | 30139  | 709255  | 20.86%  | 0.482% |
| 99  | 8.805  | 8.789  | 8.822  | HH | 30483  | 551388  | 16.21%  | 0.375% |
| 100 | 8.832  | 8.822  | 8.851  | HH | 25430  | 419976  | 12.35%  | 0.285% |
| 101 | 8.882  | 8.851  | 8.908  | HH | 32130  | 954497  | 28.07%  | 0.649% |
| 102 | 8.944  | 8.908  | 9.006  | HH | 181790 | 3400770 | 100.00% | 2.311% |
| 103 | 9.029  | 9.006  | 9.052  | HH | 35651  | 795461  | 23.39%  | 0.541% |
| 104 | 9.083  | 9.052  | 9.103  | HH | 32858  | 848444  | 24.95%  | 0.577% |
| 105 | 9.142  | 9.103  | 9.154  | HH | 29384  | 800950  | 23.55%  | 0.544% |
| 106 | 9.170  | 9.154  | 9.204  | HH | 33095  | 845275  | 24.86%  | 0.574% |
| 107 | 9.223  | 9.204  | 9.257  | HH | 34585  | 918900  | 27.02%  | 0.625% |
| 108 | 9.273  | 9.257  | 9.289  | HH | 29585  | 530918  | 15.61%  | 0.361% |
| 109 | 9.319  | 9.289  | 9.349  | HH | 51673  | 1330135 | 39.11%  | 0.904% |
| 110 | 9.404  | 9.349  | 9.425  | HH | 45880  | 1619068 | 47.61%  | 1.100% |
| 111 | 9.449  | 9.425  | 9.468  | HH | 45872  | 895835  | 26.34%  | 0.609% |
| 112 | 9.502  | 9.468  | 9.526  | HH | 44790  | 1178822 | 34.66%  | 0.801% |
| 113 | 9.545  | 9.526  | 9.558  | HH | 27244  | 506503  | 14.89%  | 0.344% |
| 114 | 9.575  | 9.558  | 9.614  | HH | 26234  | 861798  | 25.34%  | 0.586% |
| 115 | 9.635  | 9.614  | 9.653  | HH | 29693  | 649598  | 19.10%  | 0.441% |
| 116 | 9.676  | 9.653  | 9.697  | HH | 41028  | 940327  | 27.65%  | 0.639% |
| 117 | 9.723  | 9.697  | 9.770  | HH | 184569 | 2971674 | 87.38%  | 2.020% |
| 118 | 9.800  | 9.770  | 9.815  | HH | 31859  | 805245  | 23.68%  | 0.547% |
| 119 | 9.824  | 9.815  | 9.866  | HH | 29919  | 806863  | 23.73%  | 0.548% |
| 120 | 9.891  | 9.866  | 9.919  | HH | 31542  | 846446  | 24.89%  | 0.575% |
| 121 | 9.961  | 9.919  | 9.978  | HH | 27250  | 905160  | 26.62%  | 0.615% |
| 122 | 9.994  | 9.978  | 10.024 | HH | 27889  | 733686  | 21.57%  | 0.499% |
| 123 | 10.071 | 10.024 | 10.084 | HH | 38931  | 1125404 | 33.09%  | 0.765% |
| 124 | 10.111 | 10.084 | 10.138 | HH | 74555  | 1593377 | 46.85%  | 1.083% |
| 125 | 10.161 | 10.138 | 10.180 | HH | 42151  | 898198  | 26.41%  | 0.610% |
| 126 | 10.199 | 10.180 | 10.235 | HH | 40866  | 1122323 | 33.00%  | 0.763% |
| 127 | 10.255 | 10.235 | 10.281 | HH | 44766  | 919504  | 27.04%  | 0.625% |
| 128 | 10.299 | 10.281 | 10.335 | HH | 27651  | 854409  | 25.12%  | 0.581% |
| 129 | 10.359 | 10.335 | 10.378 | HH | 32198  | 748134  | 22.00%  | 0.508% |
| 130 | 10.395 | 10.378 | 10.417 | HH | 30646  | 671952  | 19.76%  | 0.457% |
| 131 | 10.462 | 10.417 | 10.496 | HH | 174000 | 3064522 | 90.11%  | 2.083% |
| 132 | 10.534 | 10.496 | 10.561 | HH | 68600  | 1710980 | 50.31%  | 1.163% |
| 133 | 10.574 | 10.561 | 10.618 | HH | 32748  | 985070  | 28.97%  | 0.669% |
| 134 | 10.653 | 10.618 | 10.681 | HH | 27753  | 995198  | 29.26%  | 0.676% |
| 135 | 10.701 | 10.681 | 10.718 | HH | 34198  | 669714  | 19.69%  | 0.455% |
| 136 | 10.735 | 10.718 | 10.756 | HH | 29287  | 617482  | 18.16%  | 0.420% |
| 137 | 10.782 | 10.756 | 10.820 | HH | 41133  | 1298378 | 38.18%  | 0.882% |
| 138 | 10.851 | 10.820 | 10.894 | HH | 42511  | 1517764 | 44.63%  | 1.032% |
| 139 | 10.916 | 10.894 | 10.946 | HH | 37686  | 959147  | 28.20%  | 0.652% |
| 140 | 10.968 | 10.946 | 10.997 | HH | 35416  | 881686  | 25.93%  | 0.599% |
| 141 | 11.015 | 10.997 | 11.042 | HH | 28360  | 687365  | 20.21%  | 0.467% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 11.068 | 11.042 | 11.083 | HH | 27134  | 647035  | 19.03% | 0.440% |
| 143    | 11.115 | 11.083 | 11.134 | HH | 28187  | 826175  | 24.29% | 0.562% |
| 144    | 11.164 | 11.134 | 11.224 | HH | 149875 | 2904865 | 85.42% | 1.974% |
| 145    | 11.255 | 11.224 | 11.291 | HH | 59970  | 1541371 | 45.32% | 1.048% |
| 146    | 11.319 | 11.291 | 11.338 | HH | 26260  | 709796  | 20.87% | 0.482% |
| 147    | 11.357 | 11.338 | 11.382 | HH | 26426  | 664316  | 19.53% | 0.451% |
| 148    | 11.460 | 11.382 | 11.496 | HH | 34537  | 1921219 | 56.49% | 1.306% |
| 149    | 11.560 | 11.496 | 11.580 | HH | 35016  | 1500378 | 44.12% | 1.020% |
| 150    | 11.598 | 11.580 | 11.627 | HH | 34864  | 803359  | 23.62% | 0.546% |
| 151    | 11.650 | 11.627 | 11.670 | HH | 35439  | 760352  | 22.36% | 0.517% |
| 152    | 11.684 | 11.670 | 11.698 | HH | 26494  | 425593  | 12.51% | 0.289% |
| 153    | 11.717 | 11.698 | 11.743 | HH | 25048  | 633889  | 18.64% | 0.431% |
| 154    | 11.769 | 11.743 | 11.784 | HH | 23964  | 572268  | 16.83% | 0.389% |
| 155    | 11.834 | 11.784 | 11.862 | HH | 121471 | 2418397 | 71.11% | 1.644% |
| 156    | 11.875 | 11.862 | 11.890 | HH | 26717  | 438662  | 12.90% | 0.298% |
| 157    | 11.906 | 11.890 | 11.925 | HH | 25922  | 534711  | 15.72% | 0.363% |
| 158    | 11.939 | 11.925 | 12.006 | HH | 24758  | 1118320 | 32.88% | 0.760% |
| 159    | 12.033 | 12.006 | 12.085 | HH | 23277  | 1015588 | 29.86% | 0.690% |
| 160    | 12.110 | 12.085 | 12.157 | HH | 28196  | 1082920 | 31.84% | 0.736% |
| 161    | 12.173 | 12.157 | 12.193 | HH | 24607  | 510331  | 15.01% | 0.347% |
| 162    | 12.215 | 12.193 | 12.228 | HH | 27137  | 528694  | 15.55% | 0.359% |
| 163    | 12.245 | 12.228 | 12.275 | HH | 30847  | 700845  | 20.61% | 0.476% |
| 164    | 12.297 | 12.275 | 12.332 | HH | 28297  | 798126  | 23.47% | 0.542% |
| 165    | 12.349 | 12.332 | 12.368 | HH | 21075  | 452914  | 13.32% | 0.308% |
| 166    | 12.404 | 12.368 | 12.425 | HH | 26850  | 790071  | 23.23% | 0.537% |
| 167    | 12.472 | 12.425 | 12.499 | HH | 100694 | 1909670 | 56.15% | 1.298% |
| 168    | 12.519 | 12.499 | 12.582 | HH | 28543  | 1140455 | 33.54% | 0.775% |
| 169    | 12.618 | 12.582 | 12.639 | HH | 20671  | 663257  | 19.50% | 0.451% |
| 170    | 12.653 | 12.639 | 12.678 | HH | 19249  | 442925  | 13.02% | 0.301% |
| 171    | 12.690 | 12.678 | 12.696 | HH | 18292  | 187585  | 5.52%  | 0.127% |
| 172    | 12.726 | 12.696 | 12.746 | HH | 24012  | 636229  | 18.71% | 0.432% |
| 173    | 12.755 | 12.746 | 12.782 | HH | 21990  | 446691  | 13.13% | 0.304% |
| 174    | 12.816 | 12.782 | 12.849 | HH | 30325  | 933437  | 27.45% | 0.634% |
| 175    | 12.867 | 12.849 | 12.903 | HH | 23219  | 661227  | 19.44% | 0.449% |
| 176    | 12.919 | 12.903 | 12.941 | HH | 21486  | 440254  | 12.95% | 0.299% |
| 177    | 12.967 | 12.941 | 13.041 | HH | 21327  | 1112325 | 32.71% | 0.756% |
| 178    | 13.085 | 13.041 | 13.128 | HH | 71264  | 1577958 | 46.40% | 1.072% |
| 179    | 13.150 | 13.128 | 13.204 | HH | 21360  | 826772  | 24.31% | 0.562% |
| 180    | 13.218 | 13.204 | 13.234 | HH | 16591  | 287751  | 8.46%  | 0.196% |
| 181    | 13.250 | 13.234 | 13.266 | HH | 17014  | 310018  | 9.12%  | 0.211% |
| 182    | 13.277 | 13.266 | 13.287 | HH | 15949  | 200003  | 5.88%  | 0.136% |
| 183    | 13.317 | 13.287 | 13.348 | HH | 20947  | 689103  | 20.26% | 0.468% |
| 184    | 13.362 | 13.348 | 13.378 | HH | 18199  | 311232  | 9.15%  | 0.212% |
| 185    | 13.398 | 13.378 | 13.422 | HH | 18599  | 463676  | 13.63% | 0.315% |
| 186    | 13.431 | 13.422 | 13.447 | HH | 17297  | 257968  | 7.59%  | 0.175% |
| 187    | 13.465 | 13.447 | 13.489 | HH | 17919  | 412291  | 12.12% | 0.280% |
| 188    | 13.511 | 13.489 | 13.534 | HH | 19791  | 470745  | 13.84% | 0.320% |
| 189    | 13.552 | 13.534 | 13.570 | HH | 18649  | 368704  | 10.84% | 0.251% |
| 190    | 13.584 | 13.570 | 13.625 | HH | 16283  | 501082  | 14.73% | 0.341% |
| 191    | 13.671 | 13.625 | 13.704 | HH | 52789  | 1183385 | 34.80% | 0.804% |
| 192    | 13.725 | 13.704 | 13.839 | HH | 18133  | 1171375 | 34.44% | 0.796% |
| 193    | 13.897 | 13.839 | 13.951 | HH | 16775  | 960606  | 28.25% | 0.653% |
| 194    | 13.965 | 13.951 | 13.984 | HH | 14340  | 271651  | 7.99%  | 0.185% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.001 | 13.984 | 14.013 | HH | 13968  | 235866  | 6.94%  | 0.160% |
| 196 | 14.031 | 14.013 | 14.067 | HH | 14967  | 456207  | 13.41% | 0.310% |
| 197 | 14.085 | 14.067 | 14.123 | HH | 15460  | 473953  | 13.94% | 0.322% |
| 198 | 14.140 | 14.123 | 14.190 | HH | 14431  | 525831  | 15.46% | 0.357% |
| 199 | 14.234 | 14.190 | 14.266 | HH | 34817  | 846811  | 24.90% | 0.576% |
| 200 | 14.296 | 14.266 | 14.308 | HH | 13924  | 329091  | 9.68%  | 0.224% |
| 201 | 14.322 | 14.308 | 14.339 | HH | 13654  | 242662  | 7.14%  | 0.165% |
| 202 | 14.350 | 14.339 | 14.365 | HH | 13205  | 200944  | 5.91%  | 0.137% |
| 203 | 14.381 | 14.365 | 14.405 | HH | 13811  | 302398  | 8.89%  | 0.206% |
| 204 | 14.441 | 14.405 | 14.468 | HH | 14065  | 479660  | 14.10% | 0.326% |
| 205 | 14.486 | 14.468 | 14.531 | HH | 12339  | 459920  | 13.52% | 0.313% |
| 206 | 14.570 | 14.531 | 14.600 | HH | 13708  | 511193  | 15.03% | 0.347% |
| 207 | 14.632 | 14.600 | 14.659 | HH | 12436  | 416606  | 12.25% | 0.283% |
| 208 | 14.692 | 14.659 | 14.712 | HH | 15256  | 406306  | 11.95% | 0.276% |
| 209 | 14.732 | 14.712 | 14.750 | HH | 15813  | 303641  | 8.93%  | 0.206% |
| 210 | 14.773 | 14.750 | 14.808 | HH | 22034  | 519078  | 15.26% | 0.353% |
| 211 | 14.853 | 14.808 | 14.892 | HH | 12269  | 566422  | 16.66% | 0.385% |
| 212 | 14.905 | 14.892 | 14.948 | HH | 10702  | 351966  | 10.35% | 0.239% |
| 213 | 14.971 | 14.948 | 14.989 | HH | 11826  | 275992  | 8.12%  | 0.188% |
| 214 | 15.010 | 14.989 | 15.036 | HH | 11400  | 312276  | 9.18%  | 0.212% |
| 215 | 15.047 | 15.036 | 15.088 | HH | 10635  | 320440  | 9.42%  | 0.218% |
| 216 | 15.159 | 15.088 | 15.178 | HH | 11467  | 578768  | 17.02% | 0.393% |
| 217 | 15.199 | 15.178 | 15.252 | HH | 10532  | 444792  | 13.08% | 0.302% |
| 218 | 15.293 | 15.252 | 15.326 | HH | 15045  | 515475  | 15.16% | 0.350% |
| 219 | 15.366 | 15.326 | 15.390 | HH | 12695  | 428089  | 12.59% | 0.291% |
| 220 | 15.404 | 15.390 | 15.436 | HH | 10614  | 276768  | 8.14%  | 0.188% |
| 221 | 15.477 | 15.436 | 15.491 | HH | 10682  | 326971  | 9.61%  | 0.222% |
| 222 | 15.506 | 15.491 | 15.515 | HH | 10721  | 148905  | 4.38%  | 0.101% |
| 223 | 15.531 | 15.515 | 15.572 | HH | 11152  | 353965  | 10.41% | 0.241% |
| 224 | 15.608 | 15.572 | 15.633 | HH | 10130  | 357212  | 10.50% | 0.243% |
| 225 | 15.658 | 15.633 | 15.676 | HH | 9877   | 250410  | 7.36%  | 0.170% |
| 226 | 15.693 | 15.676 | 15.715 | HH | 9983   | 227136  | 6.68%  | 0.154% |
| 227 | 15.727 | 15.715 | 15.747 | HH | 9763   | 182638  | 5.37%  | 0.124% |
| 228 | 15.794 | 15.747 | 15.823 | HH | 12149  | 466701  | 13.72% | 0.317% |
| 229 | 15.840 | 15.823 | 15.882 | HH | 9842   | 339410  | 9.98%  | 0.231% |
| 230 | 15.893 | 15.882 | 15.909 | HH | 9562   | 152125  | 4.47%  | 0.103% |
| 231 | 15.920 | 15.909 | 15.935 | HH | 9383   | 144227  | 4.24%  | 0.098% |
| 232 | 15.973 | 15.935 | 16.020 | HH | 10408  | 507925  | 14.94% | 0.345% |
| 233 | 16.080 | 16.020 | 16.095 | HH | 10145  | 438605  | 12.90% | 0.298% |
| 234 | 16.114 | 16.095 | 16.125 | HH | 10089  | 177277  | 5.21%  | 0.120% |
| 235 | 16.174 | 16.125 | 16.202 | HH | 10845  | 471333  | 13.86% | 0.320% |
| 236 | 16.250 | 16.202 | 16.267 | HH | 14325  | 442412  | 13.01% | 0.301% |
| 237 | 16.277 | 16.267 | 16.322 | HH | 12909  | 364362  | 10.71% | 0.248% |
| 238 | 16.333 | 16.322 | 16.339 | HH | 10002  | 106397  | 3.13%  | 0.072% |
| 239 | 16.344 | 16.339 | 16.355 | HH | 10017  | 93010   | 2.73%  | 0.063% |
| 240 | 16.381 | 16.355 | 16.408 | HH | 11037  | 329815  | 9.70%  | 0.224% |
| 241 | 16.447 | 16.408 | 16.463 | HH | 10497  | 344354  | 10.13% | 0.234% |
| 242 | 16.501 | 16.463 | 16.520 | HH | 10503  | 349344  | 10.27% | 0.237% |
| 243 | 16.569 | 16.520 | 16.599 | HH | 14907  | 565103  | 16.62% | 0.384% |
| 244 | 16.628 | 16.599 | 16.668 | HH | 15321  | 503394  | 14.80% | 0.342% |
| 245 | 16.735 | 16.668 | 16.818 | HH | 12859  | 1054907 | 31.02% | 0.717% |

Sum of corrected areas: 147135427

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