

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG092519\  
 Data File : FG006042.D  
 Signal(s) : FID1A.ch  
 Acq On : 25 Sep 2019 14:13  
 Sample : K4657-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.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         | 4.471       | 4.415        | 4.484      | BH       | 36             | -3464        | -0.05%         | -0.003%       |
| 2         | 4.513       | 4.484        | 4.555      | PH       | 34             | -5933        | -0.09%         | -0.005%       |
| 3         | 4.576       | 4.555        | 4.600      | PH       | 1246           | 9133         | 0.14%          | 0.007%        |
| 4         | 4.652       | 4.600        | 4.701      | PH       | 2661           | 54128        | 0.84%          | 0.042%        |
| 5         | 4.709       | 4.701        | 4.769      | HH       | 701            | 10951        | 0.17%          | 0.009%        |
| 6         | 4.803       | 4.769        | 4.822      | PH       | 166            | 2832         | 0.04%          | 0.002%        |
| 7         | 4.838       | 4.822        | 4.871      | PH       | 267            | 2223         | 0.03%          | 0.002%        |
| 8         | 4.900       | 4.871        | 5.003      | PH       | 150            | -12842       | -0.20%         | -0.010%       |
| 9         | 5.024       | 5.003        | 5.051      | PH       | 154            | -3751        | -0.06%         | -0.003%       |
| 10        | 5.072       | 5.051        | 5.095      | PH       | -189           | -5828        | -0.09%         | -0.005%       |
| 11        | 5.123       | 5.095        | 5.135      | PH       | -26            | -3299        | -0.05%         | -0.003%       |
| 12        | 5.150       | 5.135        | 5.195      | PH       | 78             | -1662        | -0.03%         | -0.001%       |
| 13        | 5.201       | 5.195        | 5.218      | PH       | -41            | -1654        | -0.03%         | -0.001%       |
| 14        | 5.241       | 5.218        | 5.274      | PH       | 215            | 779          | 0.01%          | 0.001%        |
| 15        | 5.295       | 5.274        | 5.338      | PH       | 780            | 12103        | 0.19%          | 0.009%        |
| 16        | 5.355       | 5.338        | 5.381      | HH       | 271            | 1137         | 0.02%          | 0.001%        |
| 17        | 5.422       | 5.381        | 5.451      | PH       | -189           | -10201       | -0.16%         | -0.008%       |
| 18        | 5.467       | 5.451        | 5.515      | PH       | 915            | 9762         | 0.15%          | 0.008%        |
| 19        | 5.530       | 5.515        | 5.567      | PH       | 224            | -666         | -0.01%         | -0.001%       |
| 20        | 5.579       | 5.567        | 5.616      | PH       | -13            | -5951        | -0.09%         | -0.005%       |
| 21        | 5.654       | 5.616        | 5.690      | PH       | 204            | -6365        | -0.10%         | -0.005%       |
| 22        | 5.748       | 5.690        | 5.761      | PH       | 627            | 3165         | 0.05%          | 0.002%        |
| 23        | 5.780       | 5.761        | 5.798      | HH       | 1003           | 16968        | 0.26%          | 0.013%        |
| 24        | 5.806       | 5.798        | 5.865      | HH       | 961            | 15733        | 0.25%          | 0.012%        |
| 25        | 5.898       | 5.865        | 5.908      | PH       | 556            | 7688         | 0.12%          | 0.006%        |
| 26        | 5.921       | 5.908        | 5.977      | HH       | 713            | 14274        | 0.22%          | 0.011%        |
| 27        | 5.988       | 5.977        | 6.000      | HH       | 170            | 1685         | 0.03%          | 0.001%        |
| 28        | 6.032       | 6.000        | 6.095      | HH       | 3357           | 63866        | 1.00%          | 0.050%        |
| 29        | 6.113       | 6.095        | 6.139      | HH       | 491            | 8817         | 0.14%          | 0.007%        |
| 30        | 6.162       | 6.139        | 6.185      | HH       | 2017           | 23505        | 0.37%          | 0.018%        |
| 31        | 6.205       | 6.185        | 6.223      | HH       | 238            | 4110         | 0.06%          | 0.003%        |
| 32        | 6.252       | 6.223        | 6.278      | HH       | 1015           | 18476        | 0.29%          | 0.014%        |
| 33        | 6.302       | 6.278        | 6.325      | HH       | 796            | 15309        | 0.24%          | 0.012%        |
| 34        | 6.341       | 6.325        | 6.361      | HH       | 703            | 10936        | 0.17%          | 0.009%        |
| 35        | 6.379       | 6.361        | 6.401      | HH       | 553            | 10586        | 0.17%          | 0.008%        |
| 36        | 6.451       | 6.401        | 6.495      | HH       | 1516           | 31036        | 0.48%          | 0.024%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.505 | 6.495 | 6.511 | HH | 194    | 1587   | 0.02% | 0.001% |
| 38 | 6.531 | 6.511 | 6.581 | HH | 384    | 9881   | 0.15% | 0.008% |
| 39 | 6.601 | 6.581 | 6.626 | HH | 822    | 11937  | 0.19% | 0.009% |
| 40 | 6.645 | 6.626 | 6.698 | HH | 527    | 9245   | 0.14% | 0.007% |
|    |       |       |       |    |        |        |       |        |
| 41 | 6.732 | 6.698 | 6.752 | PH | 384    | 4797   | 0.07% | 0.004% |
| 42 | 6.782 | 6.752 | 6.819 | HH | 658    | 15884  | 0.25% | 0.012% |
| 43 | 6.863 | 6.819 | 6.884 | HH | 896    | 22559  | 0.35% | 0.018% |
| 44 | 6.894 | 6.884 | 6.934 | HH | 540    | 12281  | 0.19% | 0.010% |
| 45 | 6.956 | 6.934 | 6.965 | HH | 710    | 8731   | 0.14% | 0.007% |
|    |       |       |       |    |        |        |       |        |
| 46 | 6.986 | 6.965 | 7.000 | HH | 811    | 15216  | 0.24% | 0.012% |
| 47 | 7.010 | 7.000 | 7.032 | HH | 798    | 14168  | 0.22% | 0.011% |
| 48 | 7.093 | 7.032 | 7.138 | HH | 3270   | 97945  | 1.53% | 0.077% |
| 49 | 7.155 | 7.138 | 7.200 | HH | 1614   | 43390  | 0.68% | 0.034% |
| 50 | 7.224 | 7.200 | 7.311 | HH | 6180   | 136210 | 2.13% | 0.107% |
|    |       |       |       |    |        |        |       |        |
| 51 | 7.378 | 7.311 | 7.458 | HH | 2259   | 83694  | 1.31% | 0.066% |
| 52 | 7.470 | 7.458 | 7.489 | HH | 685    | 10783  | 0.17% | 0.008% |
| 53 | 7.513 | 7.489 | 7.526 | HH | 756    | 14194  | 0.22% | 0.011% |
| 54 | 7.555 | 7.526 | 7.591 | HH | 895    | 26800  | 0.42% | 0.021% |
| 55 | 7.612 | 7.591 | 7.647 | HH | 720    | 19959  | 0.31% | 0.016% |
|    |       |       |       |    |        |        |       |        |
| 56 | 7.672 | 7.647 | 7.701 | HH | 1160   | 26078  | 0.41% | 0.020% |
| 57 | 7.719 | 7.701 | 7.735 | HH | 792    | 13671  | 0.21% | 0.011% |
| 58 | 7.747 | 7.735 | 7.768 | HH | 709    | 12790  | 0.20% | 0.010% |
| 59 | 7.831 | 7.768 | 7.889 | HH | 1794   | 86330  | 1.35% | 0.068% |
| 60 | 7.919 | 7.889 | 7.935 | HH | 1186   | 29597  | 0.46% | 0.023% |
|    |       |       |       |    |        |        |       |        |
| 61 | 7.986 | 7.935 | 8.029 | HH | 3757   | 120172 | 1.88% | 0.094% |
| 62 | 8.042 | 8.029 | 8.055 | HH | 1806   | 26867  | 0.42% | 0.021% |
| 63 | 8.091 | 8.055 | 8.126 | HH | 3874   | 128366 | 2.00% | 0.100% |
| 64 | 8.152 | 8.126 | 8.167 | HH | 2677   | 57531  | 0.90% | 0.045% |
| 65 | 8.188 | 8.167 | 8.205 | HH | 10566  | 142145 | 2.22% | 0.111% |
|    |       |       |       |    |        |        |       |        |
| 66 | 8.217 | 8.205 | 8.233 | HH | 6491   | 87183  | 1.36% | 0.068% |
| 67 | 8.252 | 8.233 | 8.293 | HH | 8521   | 179209 | 2.80% | 0.140% |
| 68 | 8.318 | 8.293 | 8.351 | HH | 36717  | 511503 | 7.98% | 0.400% |
| 69 | 8.375 | 8.351 | 8.446 | HH | 28095  | 567056 | 8.85% | 0.444% |
| 70 | 8.464 | 8.446 | 8.583 | HH | 4554   | 217797 | 3.40% | 0.170% |
|    |       |       |       |    |        |        |       |        |
| 71 | 8.616 | 8.583 | 8.629 | HH | 2328   | 53338  | 0.83% | 0.042% |
| 72 | 8.671 | 8.629 | 8.697 | HH | 12280  | 204786 | 3.20% | 0.160% |
| 73 | 8.717 | 8.697 | 8.767 | HH | 5063   | 152407 | 2.38% | 0.119% |
| 74 | 8.789 | 8.767 | 8.824 | HH | 4319   | 110446 | 1.72% | 0.086% |
| 75 | 8.834 | 8.824 | 8.844 | HH | 2626   | 30710  | 0.48% | 0.024% |
|    |       |       |       |    |        |        |       |        |
| 76 | 8.858 | 8.844 | 8.878 | HH | 2778   | 51593  | 0.81% | 0.040% |
| 77 | 8.909 | 8.878 | 8.928 | HH | 5566   | 115018 | 1.79% | 0.090% |
| 78 | 8.950 | 8.928 | 8.966 | HH | 6140   | 109147 | 1.70% | 0.085% |
| 79 | 8.982 | 8.966 | 9.018 | HH | 6013   | 151105 | 2.36% | 0.118% |
| 80 | 9.031 | 9.018 | 9.051 | HH | 3828   | 71341  | 1.11% | 0.056% |
|    |       |       |       |    |        |        |       |        |
| 81 | 9.079 | 9.051 | 9.098 | HH | 8747   | 149793 | 2.34% | 0.117% |
| 82 | 9.121 | 9.098 | 9.161 | HH | 7781   | 180023 | 2.81% | 0.141% |
| 83 | 9.177 | 9.161 | 9.212 | HH | 3480   | 96051  | 1.50% | 0.075% |
| 84 | 9.235 | 9.212 | 9.254 | HH | 8462   | 130473 | 2.04% | 0.102% |
| 85 | 9.271 | 9.254 | 9.305 | HH | 5885   | 123659 | 1.93% | 0.097% |
|    |       |       |       |    |        |        |       |        |
| 86 | 9.326 | 9.305 | 9.343 | HH | 6000   | 104874 | 1.64% | 0.082% |
| 87 | 9.373 | 9.343 | 9.398 | HH | 6418   | 148787 | 2.32% | 0.116% |
| 88 | 9.419 | 9.398 | 9.437 | HH | 5581   | 98737  | 1.54% | 0.077% |
| 89 | 9.461 | 9.437 | 9.513 | HH | 18086  | 402819 | 6.29% | 0.315% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.536  | 9.513  | 9.568  | HH | 7159   | 173616  | 2.71%  | 0.136% |
| 91  | 9.608  | 9.568  | 9.651  | HH | 9992   | 314796  | 4.91%  | 0.246% |
| 92  | 9.669  | 9.651  | 9.707  | HH | 6398   | 168144  | 2.62%  | 0.132% |
| 93  | 9.726  | 9.707  | 9.758  | HH | 6123   | 141662  | 2.21%  | 0.111% |
| 94  | 9.784  | 9.758  | 9.822  | HH | 8229   | 224633  | 3.51%  | 0.176% |
| 95  | 9.831  | 9.822  | 9.840  | HH | 4801   | 52531   | 0.82%  | 0.041% |
| 96  | 9.859  | 9.840  | 9.874  | HH | 7935   | 122687  | 1.91%  | 0.096% |
| 97  | 9.887  | 9.874  | 9.907  | HH | 6439   | 110349  | 1.72%  | 0.086% |
| 98  | 9.919  | 9.907  | 9.958  | HH | 5463   | 147883  | 2.31%  | 0.116% |
| 99  | 9.972  | 9.958  | 10.006 | HH | 4687   | 115703  | 1.81%  | 0.091% |
| 100 | 10.039 | 10.006 | 10.111 | HH | 4398   | 214435  | 3.35%  | 0.168% |
| 101 | 10.160 | 10.111 | 10.181 | HH | 3663   | 134026  | 2.09%  | 0.105% |
| 102 | 10.204 | 10.181 | 10.232 | HH | 5601   | 140642  | 2.19%  | 0.110% |
| 103 | 10.249 | 10.232 | 10.271 | HH | 5148   | 106619  | 1.66%  | 0.083% |
| 104 | 10.312 | 10.271 | 10.324 | HH | 7216   | 176104  | 2.75%  | 0.138% |
| 105 | 10.345 | 10.324 | 10.367 | HH | 10757  | 205927  | 3.21%  | 0.161% |
| 106 | 10.386 | 10.367 | 10.425 | HH | 10551  | 236181  | 3.69%  | 0.185% |
| 107 | 10.462 | 10.425 | 10.501 | HH | 10489  | 320244  | 5.00%  | 0.251% |
| 108 | 10.529 | 10.501 | 10.574 | HH | 10401  | 355719  | 5.55%  | 0.278% |
| 109 | 10.598 | 10.574 | 10.615 | HH | 9940   | 188353  | 2.94%  | 0.147% |
| 110 | 10.630 | 10.615 | 10.646 | HH | 8726   | 135236  | 2.11%  | 0.106% |
| 111 | 10.674 | 10.646 | 10.720 | HH | 19031  | 468636  | 7.31%  | 0.367% |
| 112 | 10.739 | 10.720 | 10.755 | HH | 6906   | 133859  | 2.09%  | 0.105% |
| 113 | 10.766 | 10.755 | 10.784 | HH | 6153   | 98339   | 1.53%  | 0.077% |
| 114 | 10.869 | 10.784 | 10.924 | HH | 223089 | 2990855 | 46.68% | 2.341% |
| 115 | 10.947 | 10.924 | 11.019 | HH | 57248  | 1078903 | 16.84% | 0.845% |
| 116 | 11.031 | 11.019 | 11.094 | HH | 6879   | 276396  | 4.31%  | 0.216% |
| 117 | 11.110 | 11.094 | 11.121 | HH | 5471   | 84394   | 1.32%  | 0.066% |
| 118 | 11.138 | 11.121 | 11.147 | HH | 5546   | 85656   | 1.34%  | 0.067% |
| 119 | 11.174 | 11.147 | 11.205 | HH | 15919  | 348910  | 5.45%  | 0.273% |
| 120 | 11.232 | 11.205 | 11.249 | HH | 8409   | 205203  | 3.20%  | 0.161% |
| 121 | 11.271 | 11.249 | 11.287 | HH | 8691   | 178073  | 2.78%  | 0.139% |
| 122 | 11.303 | 11.287 | 11.326 | HH | 9868   | 183034  | 2.86%  | 0.143% |
| 123 | 11.360 | 11.326 | 11.371 | HH | 8148   | 194624  | 3.04%  | 0.152% |
| 124 | 11.399 | 11.371 | 11.439 | HH | 26158  | 538357  | 8.40%  | 0.421% |
| 125 | 11.466 | 11.439 | 11.481 | HH | 10278  | 204750  | 3.20%  | 0.160% |
| 126 | 11.500 | 11.481 | 11.512 | HH | 12774  | 199117  | 3.11%  | 0.156% |
| 127 | 11.550 | 11.512 | 11.594 | HH | 26070  | 720025  | 11.24% | 0.564% |
| 128 | 11.619 | 11.594 | 11.644 | HH | 10470  | 271324  | 4.23%  | 0.212% |
| 129 | 11.675 | 11.644 | 11.691 | HH | 48479  | 694982  | 10.85% | 0.544% |
| 130 | 11.707 | 11.691 | 11.753 | HH | 54869  | 907740  | 14.17% | 0.711% |
| 131 | 11.790 | 11.753 | 11.808 | HH | 44425  | 796936  | 12.44% | 0.624% |
| 132 | 11.825 | 11.808 | 11.841 | HH | 41473  | 577299  | 9.01%  | 0.452% |
| 133 | 11.856 | 11.841 | 11.898 | HH | 42375  | 726349  | 11.34% | 0.569% |
| 134 | 11.918 | 11.898 | 11.937 | HH | 9815   | 206742  | 3.23%  | 0.162% |
| 135 | 11.973 | 11.937 | 11.994 | HH | 11590  | 342348  | 5.34%  | 0.268% |
| 136 | 12.011 | 11.994 | 12.030 | HH | 10965  | 204879  | 3.20%  | 0.160% |
| 137 | 12.056 | 12.030 | 12.122 | HH | 22208  | 778752  | 12.15% | 0.610% |
| 138 | 12.148 | 12.122 | 12.194 | HH | 27956  | 691556  | 10.79% | 0.541% |
| 139 | 12.214 | 12.194 | 12.258 | HH | 15380  | 456873  | 7.13%  | 0.358% |
| 140 | 12.293 | 12.258 | 12.313 | HH | 11426  | 339408  | 5.30%  | 0.266% |
| 141 | 12.331 | 12.313 | 12.343 | HH | 12697  | 210786  | 3.29%  | 0.165% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 12.357 | 12.343 | 12.369 | HH | 12624  | 188713  | 2.95%  | 0.148% |
| 143    | 12.401 | 12.369 | 12.412 | HH | 14914  | 341310  | 5.33%  | 0.267% |
| 144    | 12.423 | 12.412 | 12.451 | HH | 15059  | 330524  | 5.16%  | 0.259% |
| 145    | 12.469 | 12.451 | 12.511 | HH | 21199  | 550053  | 8.58%  | 0.431% |
|        |        |        |        |    |        |         |        |        |
| 146    | 12.548 | 12.511 | 12.559 | HH | 22582  | 449154  | 7.01%  | 0.352% |
| 147    | 12.579 | 12.559 | 12.599 | HH | 43071  | 706666  | 11.03% | 0.553% |
| 148    | 12.617 | 12.599 | 12.635 | HH | 27804  | 487337  | 7.61%  | 0.381% |
| 149    | 12.644 | 12.635 | 12.663 | HH | 20674  | 300396  | 4.69%  | 0.235% |
| 150    | 12.699 | 12.663 | 12.756 | HH | 268792 | 3767546 | 58.80% | 2.949% |
|        |        |        |        |    |        |         |        |        |
| 151    | 12.795 | 12.756 | 12.811 | HH | 14313  | 406889  | 6.35%  | 0.318% |
| 152    | 12.846 | 12.811 | 12.869 | HH | 23065  | 606691  | 9.47%  | 0.475% |
| 153    | 12.888 | 12.869 | 12.908 | HH | 26996  | 468163  | 7.31%  | 0.366% |
| 154    | 12.926 | 12.908 | 12.971 | HH | 19914  | 667749  | 10.42% | 0.523% |
| 155    | 13.001 | 12.971 | 13.037 | HH | 275783 | 3583686 | 55.93% | 2.805% |
|        |        |        |        |    |        |         |        |        |
| 156    | 13.056 | 13.037 | 13.073 | HH | 32446  | 515194  | 8.04%  | 0.403% |
| 157    | 13.089 | 13.073 | 13.143 | HH | 31524  | 834172  | 13.02% | 0.653% |
| 158    | 13.175 | 13.143 | 13.195 | HH | 19264  | 490923  | 7.66%  | 0.384% |
| 159    | 13.228 | 13.195 | 13.253 | HH | 19902  | 590789  | 9.22%  | 0.462% |
| 160    | 13.275 | 13.253 | 13.308 | HH | 23641  | 590928  | 9.22%  | 0.463% |
|        |        |        |        |    |        |         |        |        |
| 161    | 13.328 | 13.308 | 13.346 | HH | 20065  | 388629  | 6.06%  | 0.304% |
| 162    | 13.357 | 13.346 | 13.376 | HH | 17017  | 276799  | 4.32%  | 0.217% |
| 163    | 13.401 | 13.376 | 13.410 | HH | 18437  | 341424  | 5.33%  | 0.267% |
| 164    | 13.420 | 13.410 | 13.436 | HH | 19167  | 287764  | 4.49%  | 0.225% |
| 165    | 13.462 | 13.436 | 13.486 | HH | 34170  | 738262  | 11.52% | 0.578% |
|        |        |        |        |    |        |         |        |        |
| 166    | 13.494 | 13.486 | 13.524 | HH | 19253  | 379849  | 5.93%  | 0.297% |
| 167    | 13.592 | 13.524 | 13.634 | HH | 60661  | 1801790 | 28.12% | 1.410% |
| 168    | 13.653 | 13.634 | 13.674 | HH | 20136  | 425454  | 6.64%  | 0.333% |
| 169    | 13.700 | 13.674 | 13.721 | HH | 43011  | 785386  | 12.26% | 0.615% |
| 170    | 13.741 | 13.721 | 13.765 | HH | 44178  | 815974  | 12.73% | 0.639% |
|        |        |        |        |    |        |         |        |        |
| 171    | 13.775 | 13.765 | 13.799 | HH | 23573  | 433396  | 6.76%  | 0.339% |
| 172    | 13.825 | 13.799 | 13.838 | HH | 26549  | 525106  | 8.19%  | 0.411% |
| 173    | 13.870 | 13.838 | 13.893 | HH | 46732  | 1004507 | 15.68% | 0.786% |
| 174    | 13.913 | 13.893 | 13.959 | HH | 39680  | 980317  | 15.30% | 0.767% |
| 175    | 13.967 | 13.959 | 13.986 | HH | 17598  | 283689  | 4.43%  | 0.222% |
|        |        |        |        |    |        |         |        |        |
| 176    | 14.036 | 13.986 | 14.047 | HH | 18668  | 654828  | 10.22% | 0.513% |
| 177    | 14.063 | 14.047 | 14.091 | HH | 19297  | 487649  | 7.61%  | 0.382% |
| 178    | 14.099 | 14.091 | 14.136 | HH | 17482  | 459886  | 7.18%  | 0.360% |
| 179    | 14.183 | 14.136 | 14.199 | HH | 21004  | 688694  | 10.75% | 0.539% |
| 180    | 14.224 | 14.199 | 14.246 | HH | 21814  | 570834  | 8.91%  | 0.447% |
|        |        |        |        |    |        |         |        |        |
| 181    | 14.300 | 14.246 | 14.317 | HH | 27648  | 1009050 | 15.75% | 0.790% |
| 182    | 14.341 | 14.317 | 14.367 | HH | 33223  | 841985  | 13.14% | 0.659% |
| 183    | 14.389 | 14.367 | 14.405 | HH | 26067  | 549127  | 8.57%  | 0.430% |
| 184    | 14.435 | 14.405 | 14.478 | HH | 28333  | 1106733 | 17.27% | 0.866% |
| 185    | 14.514 | 14.478 | 14.548 | HH | 50623  | 1362886 | 21.27% | 1.067% |
|        |        |        |        |    |        |         |        |        |
| 186    | 14.574 | 14.548 | 14.611 | HH | 56525  | 1425414 | 22.25% | 1.116% |
| 187    | 14.651 | 14.611 | 14.681 | HH | 35546  | 1233706 | 19.25% | 0.966% |
| 188    | 14.724 | 14.681 | 14.753 | HH | 126001 | 2436958 | 38.03% | 1.908% |
| 189    | 14.767 | 14.753 | 14.828 | HH | 33109  | 1160108 | 18.10% | 0.908% |
| 190    | 14.851 | 14.828 | 14.863 | HH | 30846  | 560447  | 8.75%  | 0.439% |
|        |        |        |        |    |        |         |        |        |
| 191    | 14.891 | 14.863 | 14.911 | HH | 148278 | 2307218 | 36.01% | 1.806% |
| 192    | 14.931 | 14.911 | 15.014 | HH | 147857 | 3234350 | 50.48% | 2.532% |
| 193    | 15.055 | 15.014 | 15.135 | HH | 45776  | 2501291 | 39.04% | 1.958% |
| 194    | 15.149 | 15.135 | 15.174 | HH | 30519  | 676044  | 10.55% | 0.529% |

|     |        |        |        |     |        |         |         |        |
|-----|--------|--------|--------|-----|--------|---------|---------|--------|
|     |        |        |        |     |        | rteres  |         |        |
| 195 | 15.204 | 15.174 | 15.225 | HH  | 39706  | 1013297 | 15.81%  | 0.793% |
| 196 | 15.243 | 15.225 | 15.265 | HH  | 36831  | 820345  | 12.80%  | 0.642% |
| 197 | 15.276 | 15.265 | 15.291 | HH  | 31293  | 468846  | 7.32%   | 0.367% |
| 198 | 15.318 | 15.291 | 15.419 | HH  | 62210  | 2980139 | 46.51%  | 2.333% |
| 199 | 15.448 | 15.419 | 15.495 | HH  | 39401  | 1513332 | 23.62%  | 1.185% |
| 200 | 15.526 | 15.495 | 15.544 | HH  | 43524  | 1094777 | 17.09%  | 0.857% |
| 201 | 15.567 | 15.544 | 15.589 | HH  | 68720  | 1349600 | 21.06%  | 1.056% |
| 202 | 15.606 | 15.589 | 15.638 | HH  | 46580  | 1151628 | 17.97%  | 0.901% |
| 203 | 15.657 | 15.638 | 15.690 | HH  | 38885  | 1145671 | 17.88%  | 0.897% |
| 204 | 15.729 | 15.690 | 15.778 | HH  | 52073  | 2307708 | 36.01%  | 1.806% |
| 205 | 15.802 | 15.778 | 15.827 | HH  | 41213  | 1103092 | 17.21%  | 0.863% |
| 206 | 15.850 | 15.827 | 15.871 | HH  | 36988  | 924777  | 14.43%  | 0.724% |
| 207 | 15.893 | 15.871 | 15.926 | HH  | 38997  | 1196666 | 18.68%  | 0.937% |
| 208 | 15.955 | 15.926 | 15.978 | HH  | 46363  | 1263132 | 19.71%  | 0.989% |
| 209 | 15.988 | 15.978 | 16.000 | HH  | 39039  | 511397  | 7.98%   | 0.400% |
| 210 | 16.016 | 16.000 | 16.051 | HH  | 40190  | 1146092 | 17.89%  | 0.897% |
| 211 | 16.072 | 16.051 | 16.091 | HH  | 36857  | 874485  | 13.65%  | 0.684% |
| 212 | 16.103 | 16.091 | 16.120 | HH  | 36608  | 625328  | 9.76%   | 0.489% |
| 213 | 16.167 | 16.120 | 16.192 | HH  | 42976  | 1690159 | 26.38%  | 1.323% |
| 214 | 16.211 | 16.192 | 16.228 | HH  | 42353  | 870966  | 13.59%  | 0.682% |
| 215 | 16.256 | 16.228 | 16.295 | HH  | 46137  | 1715941 | 26.78%  | 1.343% |
| 216 | 16.337 | 16.295 | 16.359 | HH  | 60019  | 1885366 | 29.42%  | 1.476% |
| 217 | 16.373 | 16.359 | 16.398 | HH  | 50754  | 1116155 | 17.42%  | 0.874% |
| 218 | 16.463 | 16.398 | 16.541 | HH  | 171041 | 6407765 | 100.00% | 5.016% |
| 219 | 16.594 | 16.541 | 16.618 | HH  | 70339  | 2420824 | 37.78%  | 1.895% |
| 220 | 16.628 | 16.618 | 16.691 | HH  | 50347  | 2154340 | 33.62%  | 1.686% |
| 221 | 16.744 | 16.691 | 16.760 | HH  | 63121  | 2215171 | 34.57%  | 1.734% |
| 222 | 16.787 | 16.760 | 16.818 | HH  | 131604 | 2914300 | 45.48%  | 2.281% |
| 223 | 16.847 | 16.818 | 16.885 | HH  | 160741 | 3539335 | 55.24%  | 2.770% |
| 224 | 16.905 | 16.885 | 16.923 | HH  | 66391  | 1405317 | 21.93%  | 1.100% |
| 225 | 16.955 | 16.923 | 16.971 | HHA | 290009 | 4798209 | 74.88%  | 3.756% |

Sum of corrected areas: 127755433

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