

rteres

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021319\  
 Data File : FG003803.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Feb 2019 22:42  
 Sample : K1343-29 10X  
 Misc :  
 ALS Vial : 22 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         | 4.189       | 4.165        | 4.209      | PH       | 1284           | 11954        | 0.12%          | 0.013%        |
| 2         | 4.224       | 4.209        | 4.240      | PH       | 497            | 3784         | 0.04%          | 0.004%        |
| 3         | 4.256       | 4.240        | 4.274      | PH       | 286            | 1843         | 0.02%          | 0.002%        |
| 4         | 4.288       | 4.274        | 4.314      | PH       | 67             | -422         | -0.00%         | -0.000%       |
| 5         | 4.340       | 4.314        | 4.363      | PH       | 403            | 5109         | 0.05%          | 0.005%        |
| 6         | 4.398       | 4.363        | 4.427      | HH       | 673            | 12680        | 0.12%          | 0.013%        |
| 7         | 4.442       | 4.427        | 4.455      | HH       | 834            | 7433         | 0.07%          | 0.008%        |
| 8         | 4.464       | 4.455        | 4.480      | HH       | 505            | 4484         | 0.04%          | 0.005%        |
| 9         | 4.496       | 4.480        | 4.505      | HH       | 436            | 4171         | 0.04%          | 0.004%        |
| 10        | 4.514       | 4.505        | 4.527      | HH       | 442            | 3863         | 0.04%          | 0.004%        |
| 11        | 4.563       | 4.527        | 4.576      | HH       | 895            | 12950        | 0.13%          | 0.014%        |
| 12        | 4.603       | 4.576        | 4.623      | HH       | 816            | 14463        | 0.14%          | 0.015%        |
| 13        | 4.646       | 4.623        | 4.691      | HH       | 2011           | 28796        | 0.28%          | 0.030%        |
| 14        | 4.713       | 4.691        | 4.728      | PH       | 751            | 7878         | 0.08%          | 0.008%        |
| 15        | 4.741       | 4.728        | 4.762      | HH       | 429            | 3772         | 0.04%          | 0.004%        |
| 16        | 4.801       | 4.762        | 4.814      | PH       | 681            | 7987         | 0.08%          | 0.008%        |
| 17        | 4.830       | 4.814        | 4.854      | HH       | 1293           | 17686        | 0.17%          | 0.019%        |
| 18        | 4.872       | 4.854        | 4.887      | HH       | 1375           | 16258        | 0.16%          | 0.017%        |
| 19        | 4.902       | 4.887        | 4.919      | HH       | 1691           | 20267        | 0.20%          | 0.021%        |
| 20        | 4.933       | 4.919        | 4.968      | HH       | 1243           | 17865        | 0.17%          | 0.019%        |
| 21        | 4.996       | 4.968        | 5.003      | PH       | 488            | 5929         | 0.06%          | 0.006%        |
| 22        | 5.024       | 5.003        | 5.034      | HH       | 1019           | 14008        | 0.14%          | 0.015%        |
| 23        | 5.048       | 5.034        | 5.067      | HH       | 1414           | 19319        | 0.19%          | 0.020%        |
| 24        | 5.087       | 5.067        | 5.102      | HH       | 1608           | 24858        | 0.24%          | 0.026%        |
| 25        | 5.115       | 5.102        | 5.132      | HH       | 1845           | 22080        | 0.21%          | 0.023%        |
| 26        | 5.172       | 5.132        | 5.191      | HH       | 1998           | 35632        | 0.34%          | 0.038%        |
| 27        | 5.200       | 5.191        | 5.209      | HH       | 713            | 5952         | 0.06%          | 0.006%        |
| 28        | 5.232       | 5.209        | 5.275      | HH       | 7411           | 127515       | 1.23%          | 0.135%        |
| 29        | 5.297       | 5.275        | 5.329      | HH       | 968            | 24620        | 0.24%          | 0.026%        |
| 30        | 5.350       | 5.329        | 5.370      | HH       | 786            | 13977        | 0.14%          | 0.015%        |
| 31        | 5.402       | 5.370        | 5.432      | HH       | 3391           | 61512        | 0.59%          | 0.065%        |
| 32        | 5.441       | 5.432        | 5.458      | HH       | 1314           | 16485        | 0.16%          | 0.017%        |
| 33        | 5.479       | 5.458        | 5.490      | HH       | 2363           | 28632        | 0.28%          | 0.030%        |
| 34        | 5.506       | 5.490        | 5.578      | HH       | 4083           | 142654       | 1.38%          | 0.151%        |
| 35        | 5.596       | 5.578        | 5.624      | HH       | 4355           | 70261        | 0.68%          | 0.074%        |
| 36        | 5.636       | 5.624        | 5.663      | HH       | 2003           | 37746        | 0.36%          | 0.040%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.682 | 5.663 | 5.699 | HH | 2839   | 40370  | 0.39% | 0.043% |
| 38 | 5.731 | 5.699 | 5.751 | HH | 3356   | 66627  | 0.64% | 0.070% |
| 39 | 5.807 | 5.751 | 5.844 | HH | 3000   | 129977 | 1.26% | 0.137% |
| 40 | 5.869 | 5.844 | 5.886 | HH | 3292   | 54055  | 0.52% | 0.057% |
| 41 | 5.909 | 5.886 | 5.921 | HH | 4108   | 64960  | 0.63% | 0.069% |
| 42 | 5.935 | 5.921 | 5.972 | HH | 3977   | 97912  | 0.95% | 0.104% |
| 43 | 5.989 | 5.972 | 6.003 | HH | 3746   | 50114  | 0.48% | 0.053% |
| 44 | 6.011 | 6.003 | 6.020 | HH | 2802   | 26996  | 0.26% | 0.029% |
| 45 | 6.039 | 6.020 | 6.069 | HH | 4126   | 85041  | 0.82% | 0.090% |
| 46 | 6.089 | 6.069 | 6.108 | HH | 2786   | 56001  | 0.54% | 0.059% |
| 47 | 6.137 | 6.108 | 6.190 | HH | 6092   | 175070 | 1.69% | 0.185% |
| 48 | 6.212 | 6.190 | 6.258 | HH | 13988  | 223767 | 2.16% | 0.237% |
| 49 | 6.294 | 6.258 | 6.308 | HH | 3000   | 71288  | 0.69% | 0.075% |
| 50 | 6.325 | 6.308 | 6.340 | HH | 3849   | 61721  | 0.60% | 0.065% |
| 51 | 6.359 | 6.340 | 6.383 | HH | 7285   | 121967 | 1.18% | 0.129% |
| 52 | 6.402 | 6.383 | 6.419 | HH | 4272   | 77066  | 0.75% | 0.081% |
| 53 | 6.431 | 6.419 | 6.441 | HH | 3173   | 37278  | 0.36% | 0.039% |
| 54 | 6.457 | 6.441 | 6.467 | HH | 3765   | 51882  | 0.50% | 0.055% |
| 55 | 6.484 | 6.467 | 6.505 | HH | 6455   | 94612  | 0.91% | 0.100% |
| 56 | 6.544 | 6.505 | 6.574 | HH | 4980   | 156402 | 1.51% | 0.165% |
| 57 | 6.602 | 6.574 | 6.635 | HH | 11769  | 204018 | 1.97% | 0.216% |
| 58 | 6.649 | 6.635 | 6.658 | HH | 3277   | 42595  | 0.41% | 0.045% |
| 59 | 6.677 | 6.658 | 6.694 | HH | 4628   | 83652  | 0.81% | 0.088% |
| 60 | 6.722 | 6.694 | 6.744 | HH | 6858   | 150214 | 1.45% | 0.159% |
| 61 | 6.766 | 6.744 | 6.794 | HH | 8237   | 154993 | 1.50% | 0.164% |
| 62 | 6.827 | 6.794 | 6.856 | HH | 9484   | 222046 | 2.15% | 0.235% |
| 63 | 6.871 | 6.856 | 6.888 | HH | 6002   | 84771  | 0.82% | 0.090% |
| 64 | 6.913 | 6.888 | 6.945 | HH | 9766   | 196702 | 1.90% | 0.208% |
| 65 | 6.969 | 6.945 | 6.990 | HH | 6230   | 124700 | 1.21% | 0.132% |
| 66 | 7.008 | 6.990 | 7.025 | HH | 5068   | 84567  | 0.82% | 0.089% |
| 67 | 7.036 | 7.025 | 7.045 | HH | 3892   | 43666  | 0.42% | 0.046% |
| 68 | 7.059 | 7.045 | 7.071 | HH | 4169   | 62171  | 0.60% | 0.066% |
| 69 | 7.107 | 7.071 | 7.118 | HH | 11814  | 192523 | 1.86% | 0.204% |
| 70 | 7.135 | 7.118 | 7.156 | HH | 22461  | 293328 | 2.84% | 0.310% |
| 71 | 7.165 | 7.156 | 7.172 | HH | 5725   | 52935  | 0.51% | 0.056% |
| 72 | 7.184 | 7.172 | 7.235 | HH | 5892   | 191216 | 1.85% | 0.202% |
| 73 | 7.255 | 7.235 | 7.275 | HH | 4194   | 93694  | 0.91% | 0.099% |
| 74 | 7.302 | 7.275 | 7.335 | HH | 10421  | 247425 | 2.39% | 0.262% |
| 75 | 7.353 | 7.335 | 7.377 | HH | 6168   | 119294 | 1.15% | 0.126% |
| 76 | 7.394 | 7.377 | 7.421 | HH | 5217   | 110933 | 1.07% | 0.117% |
| 77 | 7.441 | 7.421 | 7.451 | HH | 6310   | 92953  | 0.90% | 0.098% |
| 78 | 7.463 | 7.451 | 7.481 | HH | 6653   | 97810  | 0.95% | 0.103% |
| 79 | 7.496 | 7.481 | 7.531 | HH | 6726   | 151616 | 1.47% | 0.160% |
| 80 | 7.557 | 7.531 | 7.574 | HH | 7129   | 140534 | 1.36% | 0.149% |
| 81 | 7.594 | 7.574 | 7.635 | HH | 8083   | 218016 | 2.11% | 0.231% |
| 82 | 7.654 | 7.635 | 7.673 | HH | 6861   | 128586 | 1.24% | 0.136% |
| 83 | 7.701 | 7.673 | 7.714 | HH | 8234   | 155607 | 1.50% | 0.165% |
| 84 | 7.729 | 7.714 | 7.741 | HH | 9368   | 126890 | 1.23% | 0.134% |
| 85 | 7.755 | 7.741 | 7.778 | HH | 10070  | 156193 | 1.51% | 0.165% |
| 86 | 7.826 | 7.778 | 7.854 | HH | 11939  | 297095 | 2.87% | 0.314% |
| 87 | 7.870 | 7.854 | 7.888 | HH | 5448   | 101874 | 0.98% | 0.108% |
| 88 | 7.913 | 7.888 | 7.933 | HH | 7599   | 164373 | 1.59% | 0.174% |
| 89 | 7.976 | 7.933 | 7.988 | HH | 8602   | 237062 | 2.29% | 0.251% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.006  | 7.988  | 8.035  | HH | 26506  | 390513 | 3.78% | 0.413% |
| 91  | 8.063  | 8.035  | 8.082  | HH | 8853   | 211524 | 2.05% | 0.224% |
| 92  | 8.101  | 8.082  | 8.132  | HH | 10469  | 225163 | 2.18% | 0.238% |
| 93  | 8.154  | 8.132  | 8.170  | HH | 8011   | 153416 | 1.48% | 0.162% |
| 94  | 8.181  | 8.170  | 8.195  | HH | 7188   | 96215  | 0.93% | 0.102% |
| 95  | 8.216  | 8.195  | 8.265  | HH | 8801   | 267351 | 2.58% | 0.283% |
| 96  | 8.294  | 8.265  | 8.314  | HH | 5917   | 152354 | 1.47% | 0.161% |
| 97  | 8.370  | 8.314  | 8.386  | HH | 7211   | 254516 | 2.46% | 0.269% |
| 98  | 8.396  | 8.386  | 8.403  | HH | 6901   | 71199  | 0.69% | 0.075% |
| 99  | 8.425  | 8.403  | 8.440  | HH | 8360   | 170452 | 1.65% | 0.180% |
| 100 | 8.453  | 8.440  | 8.479  | HH | 8381   | 169190 | 1.64% | 0.179% |
| 101 | 8.499  | 8.479  | 8.521  | HH | 7829   | 180978 | 1.75% | 0.191% |
| 102 | 8.542  | 8.521  | 8.568  | HH | 15110  | 259572 | 2.51% | 0.274% |
| 103 | 8.594  | 8.568  | 8.625  | HH | 8066   | 220668 | 2.13% | 0.233% |
| 104 | 8.641  | 8.625  | 8.652  | HH | 6351   | 97960  | 0.95% | 0.104% |
| 105 | 8.685  | 8.652  | 8.701  | HH | 6530   | 177128 | 1.71% | 0.187% |
| 106 | 8.714  | 8.701  | 8.731  | HH | 6085   | 106059 | 1.03% | 0.112% |
| 107 | 8.763  | 8.731  | 8.785  | HH | 6867   | 208100 | 2.01% | 0.220% |
| 108 | 8.828  | 8.785  | 8.888  | HH | 28989  | 645179 | 6.24% | 0.682% |
| 109 | 8.911  | 8.888  | 8.932  | HH | 7677   | 167652 | 1.62% | 0.177% |
| 110 | 8.961  | 8.932  | 8.983  | HH | 7128   | 184510 | 1.78% | 0.195% |
| 111 | 9.018  | 8.983  | 9.031  | HH | 6263   | 162905 | 1.57% | 0.172% |
| 112 | 9.047  | 9.031  | 9.081  | HH | 6906   | 184618 | 1.78% | 0.195% |
| 113 | 9.102  | 9.081  | 9.135  | HH | 7234   | 200442 | 1.94% | 0.212% |
| 114 | 9.150  | 9.135  | 9.167  | HH | 6420   | 115095 | 1.11% | 0.122% |
| 115 | 9.200  | 9.167  | 9.233  | HH | 10822  | 307704 | 2.97% | 0.325% |
| 116 | 9.256  | 9.233  | 9.270  | HH | 8024   | 161104 | 1.56% | 0.170% |
| 117 | 9.287  | 9.270  | 9.310  | HH | 8803   | 177055 | 1.71% | 0.187% |
| 118 | 9.333  | 9.310  | 9.351  | HH | 9047   | 180170 | 1.74% | 0.191% |
| 119 | 9.385  | 9.351  | 9.409  | HH | 8728   | 243016 | 2.35% | 0.257% |
| 120 | 9.423  | 9.409  | 9.433  | HH | 5746   | 79530  | 0.77% | 0.084% |
| 121 | 9.449  | 9.433  | 9.472  | HH | 5951   | 131673 | 1.27% | 0.139% |
| 122 | 9.482  | 9.472  | 9.493  | HH | 5552   | 68407  | 0.66% | 0.072% |
| 123 | 9.560  | 9.493  | 9.580  | HH | 8480   | 346379 | 3.35% | 0.366% |
| 124 | 9.606  | 9.580  | 9.650  | HH | 30859  | 533136 | 5.15% | 0.564% |
| 125 | 9.682  | 9.650  | 9.746  | HH | 6819   | 338597 | 3.27% | 0.358% |
| 126 | 9.769  | 9.746  | 9.799  | HH | 6263   | 176808 | 1.71% | 0.187% |
| 127 | 9.840  | 9.799  | 9.857  | HH | 5639   | 186558 | 1.80% | 0.197% |
| 128 | 9.871  | 9.857  | 9.880  | HH | 5745   | 77449  | 0.75% | 0.082% |
| 129 | 9.895  | 9.880  | 9.914  | HH | 6158   | 116763 | 1.13% | 0.123% |
| 130 | 9.954  | 9.914  | 9.965  | HH | 7764   | 200484 | 1.94% | 0.212% |
| 131 | 9.993  | 9.965  | 10.021 | HH | 14415  | 334749 | 3.24% | 0.354% |
| 132 | 10.045 | 10.021 | 10.062 | HH | 8224   | 175880 | 1.70% | 0.186% |
| 133 | 10.085 | 10.062 | 10.118 | HH | 8337   | 238204 | 2.30% | 0.252% |
| 134 | 10.137 | 10.118 | 10.161 | HH | 9148   | 179146 | 1.73% | 0.189% |
| 135 | 10.179 | 10.161 | 10.212 | HH | 6042   | 167674 | 1.62% | 0.177% |
| 136 | 10.236 | 10.212 | 10.258 | HH | 6771   | 170390 | 1.65% | 0.180% |
| 137 | 10.274 | 10.258 | 10.294 | HH | 6828   | 134125 | 1.30% | 0.142% |
| 138 | 10.346 | 10.294 | 10.376 | HH | 29157  | 581280 | 5.62% | 0.615% |
| 139 | 10.416 | 10.376 | 10.503 | HH | 15370  | 620669 | 6.00% | 0.656% |
| 140 | 10.530 | 10.503 | 10.551 | HH | 6004   | 162879 | 1.57% | 0.172% |
| 141 | 10.585 | 10.551 | 10.638 | HH | 11243  | 407333 | 3.94% | 0.431% |

|     |        |        |        |    | rteres |          |         |         |
|-----|--------|--------|--------|----|--------|----------|---------|---------|
| 142 | 10.668 | 10.638 | 10.705 | HH | 9123   | 311844   | 3.01%   | 0.330%  |
| 143 | 10.733 | 10.705 | 10.780 | HH | 9128   | 331071   | 3.20%   | 0.350%  |
| 144 | 10.801 | 10.780 | 10.831 | HH | 7916   | 199231   | 1.93%   | 0.211%  |
| 145 | 10.851 | 10.831 | 10.876 | HH | 7023   | 169892   | 1.64%   | 0.180%  |
|     |        |        |        |    |        |          |         |         |
| 146 | 10.897 | 10.876 | 10.921 | HH | 6273   | 158673   | 1.53%   | 0.168%  |
| 147 | 10.963 | 10.921 | 10.979 | HH | 6104   | 199424   | 1.93%   | 0.211%  |
| 148 | 10.991 | 10.979 | 11.020 | HH | 6235   | 146753   | 1.42%   | 0.155%  |
| 149 | 11.049 | 11.020 | 11.087 | HH | 25419  | 480330   | 4.64%   | 0.508%  |
| 150 | 11.139 | 11.087 | 11.178 | HH | 12898  | 438271   | 4.24%   | 0.463%  |
|     |        |        |        |    |        |          |         |         |
| 151 | 11.188 | 11.178 | 11.195 | HH | 5704   | 57780    | 0.56%   | 0.061%  |
| 152 | 11.200 | 11.195 | 11.219 | HH | 5675   | 78203    | 0.76%   | 0.083%  |
| 153 | 11.244 | 11.219 | 11.273 | HH | 6027   | 183145   | 1.77%   | 0.194%  |
| 154 | 11.293 | 11.273 | 11.301 | HH | 5658   | 92711    | 0.90%   | 0.098%  |
| 155 | 11.346 | 11.301 | 11.369 | HH | 7530   | 269675   | 2.61%   | 0.285%  |
|     |        |        |        |    |        |          |         |         |
| 156 | 11.403 | 11.369 | 11.412 | HH | 7333   | 181791   | 1.76%   | 0.192%  |
| 157 | 11.441 | 11.412 | 11.463 | HH | 8563   | 229468   | 2.22%   | 0.243%  |
| 158 | 11.486 | 11.463 | 11.515 | HH | 7929   | 226645   | 2.19%   | 0.240%  |
| 159 | 11.532 | 11.515 | 11.553 | HH | 8848   | 168174   | 1.63%   | 0.178%  |
| 160 | 11.574 | 11.553 | 11.585 | HH | 7220   | 132866   | 1.28%   | 0.141%  |
|     |        |        |        |    |        |          |         |         |
| 161 | 11.607 | 11.585 | 11.668 | HH | 11807  | 379222   | 3.67%   | 0.401%  |
| 162 | 11.720 | 11.668 | 11.743 | HH | 22762  | 504843   | 4.88%   | 0.534%  |
| 163 | 11.773 | 11.743 | 11.902 | HH | 191160 | 2922860  | 28.26%  | 3.091%  |
| 164 | 11.918 | 11.902 | 11.971 | HH | 6885   | 253345   | 2.45%   | 0.268%  |
| 165 | 11.996 | 11.971 | 12.045 | HH | 7148   | 283068   | 2.74%   | 0.299%  |
|     |        |        |        |    |        |          |         |         |
| 166 | 12.063 | 12.045 | 12.078 | HH | 7155   | 132774   | 1.28%   | 0.140%  |
| 167 | 12.099 | 12.078 | 12.114 | HH | 7077   | 144773   | 1.40%   | 0.153%  |
| 168 | 12.131 | 12.114 | 12.161 | HH | 7600   | 188617   | 1.82%   | 0.199%  |
| 169 | 12.182 | 12.161 | 12.215 | HH | 7775   | 218764   | 2.12%   | 0.231%  |
| 170 | 12.238 | 12.215 | 12.258 | HH | 8549   | 189793   | 1.83%   | 0.201%  |
|     |        |        |        |    |        |          |         |         |
| 171 | 12.285 | 12.258 | 12.312 | HH | 8230   | 234053   | 2.26%   | 0.248%  |
| 172 | 12.321 | 12.312 | 12.327 | HH | 6652   | 57906    | 0.56%   | 0.061%  |
| 173 | 12.360 | 12.327 | 12.381 | HH | 21619  | 396116   | 3.83%   | 0.419%  |
| 174 | 12.404 | 12.381 | 12.489 | HH | 17935  | 646169   | 6.25%   | 0.683%  |
| 175 | 12.502 | 12.489 | 12.520 | HH | 6856   | 120452   | 1.16%   | 0.127%  |
|     |        |        |        |    |        |          |         |         |
| 176 | 12.537 | 12.520 | 12.570 | HH | 6500   | 191210   | 1.85%   | 0.202%  |
| 177 | 12.615 | 12.570 | 12.631 | HH | 7382   | 254751   | 2.46%   | 0.269%  |
| 178 | 12.661 | 12.631 | 12.675 | HH | 9322   | 214901   | 2.08%   | 0.227%  |
| 179 | 12.699 | 12.675 | 12.742 | HH | 16729  | 460832   | 4.46%   | 0.487%  |
| 180 | 12.793 | 12.742 | 12.825 | HH | 648999 | 9331613  | 90.22%  | 9.868%  |
|     |        |        |        |    |        |          |         |         |
| 181 | 12.852 | 12.825 | 12.951 | HH | 724600 | 10343356 | 100.00% | 10.938% |
| 182 | 12.974 | 12.951 | 12.999 | HH | 20236  | 393818   | 3.81%   | 0.416%  |
| 183 | 13.028 | 12.999 | 13.059 | HH | 89185  | 1359937  | 13.15%  | 1.438%  |
| 184 | 13.066 | 13.059 | 13.103 | HH | 12383  | 304977   | 2.95%   | 0.323%  |
| 185 | 13.118 | 13.103 | 13.147 | HH | 11260  | 265300   | 2.56%   | 0.281%  |
|     |        |        |        |    |        |          |         |         |
| 186 | 13.175 | 13.147 | 13.185 | HH | 9434   | 201713   | 1.95%   | 0.213%  |
| 187 | 13.200 | 13.185 | 13.213 | HH | 9463   | 152580   | 1.48%   | 0.161%  |
| 188 | 13.229 | 13.213 | 13.258 | HH | 9120   | 237685   | 2.30%   | 0.251%  |
| 189 | 13.321 | 13.258 | 13.391 | HH | 26288  | 1002315  | 9.69%   | 1.060%  |
| 190 | 13.431 | 13.391 | 13.462 | HH | 11372  | 433805   | 4.19%   | 0.459%  |
|     |        |        |        |    |        |          |         |         |
| 191 | 13.477 | 13.462 | 13.504 | HH | 10532  | 247008   | 2.39%   | 0.261%  |
| 192 | 13.561 | 13.504 | 13.586 | HH | 19947  | 624630   | 6.04%   | 0.661%  |
| 193 | 13.610 | 13.586 | 13.635 | HH | 14113  | 346239   | 3.35%   | 0.366%  |
| 194 | 13.668 | 13.635 | 13.727 | HH | 13203  | 594952   | 5.75%   | 0.629%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 13.779 | 13.727 | 13.787 | HH | 10445  | 351090  | 3.39%  | 0.371% |
| 196 | 13.816 | 13.787 | 13.834 | HH | 22549  | 459030  | 4.44%  | 0.485% |
| 197 | 13.856 | 13.834 | 13.888 | HH | 18795  | 519401  | 5.02%  | 0.549% |
| 198 | 13.903 | 13.888 | 13.930 | HH | 12872  | 303598  | 2.94%  | 0.321% |
| 199 | 13.965 | 13.930 | 13.984 | HH | 14849  | 421680  | 4.08%  | 0.446% |
| 200 | 14.012 | 13.984 | 14.035 | HH | 23633  | 518846  | 5.02%  | 0.549% |
| 201 | 14.044 | 14.035 | 14.069 | HH | 14055  | 265772  | 2.57%  | 0.281% |
| 202 | 14.123 | 14.069 | 14.150 | HH | 19449  | 655841  | 6.34%  | 0.694% |
| 203 | 14.178 | 14.150 | 14.206 | HH | 26073  | 582811  | 5.63%  | 0.616% |
| 204 | 14.236 | 14.206 | 14.253 | HH | 14016  | 374543  | 3.62%  | 0.396% |
| 205 | 14.270 | 14.253 | 14.311 | HH | 13963  | 467714  | 4.52%  | 0.495% |
| 206 | 14.326 | 14.311 | 14.338 | HH | 12547  | 198411  | 1.92%  | 0.210% |
| 207 | 14.353 | 14.338 | 14.372 | HH | 12719  | 257536  | 2.49%  | 0.272% |
| 208 | 14.396 | 14.372 | 14.417 | HH | 12744  | 333206  | 3.22%  | 0.352% |
| 209 | 14.461 | 14.417 | 14.491 | HH | 22346  | 686296  | 6.64%  | 0.726% |
| 210 | 14.522 | 14.491 | 14.532 | HH | 13281  | 313664  | 3.03%  | 0.332% |
| 211 | 14.586 | 14.532 | 14.605 | HH | 18639  | 672794  | 6.50%  | 0.711% |
| 212 | 14.626 | 14.605 | 14.643 | HH | 21624  | 437259  | 4.23%  | 0.462% |
| 213 | 14.662 | 14.643 | 14.695 | HH | 23917  | 582562  | 5.63%  | 0.616% |
| 214 | 14.744 | 14.695 | 14.765 | HH | 15261  | 619242  | 5.99%  | 0.655% |
| 215 | 14.777 | 14.765 | 14.838 | HH | 15277  | 647642  | 6.26%  | 0.685% |
| 216 | 14.855 | 14.838 | 14.874 | HH | 14897  | 315969  | 3.05%  | 0.334% |
| 217 | 14.909 | 14.874 | 14.922 | HH | 15646  | 432313  | 4.18%  | 0.457% |
| 218 | 14.966 | 14.922 | 14.988 | HH | 15728  | 607808  | 5.88%  | 0.643% |
| 219 | 15.051 | 14.988 | 15.123 | HH | 21940  | 1398279 | 13.52% | 1.479% |
| 220 | 15.184 | 15.123 | 15.211 | HH | 23396  | 960615  | 9.29%  | 1.016% |
| 221 | 15.243 | 15.211 | 15.279 | HH | 27176  | 856310  | 8.28%  | 0.906% |
| 222 | 15.296 | 15.279 | 15.341 | HH | 19198  | 670195  | 6.48%  | 0.709% |
| 223 | 15.368 | 15.341 | 15.379 | HH | 19011  | 416229  | 4.02%  | 0.440% |
| 224 | 15.417 | 15.379 | 15.469 | HH | 20120  | 1040038 | 10.06% | 1.100% |
| 225 | 15.510 | 15.469 | 15.521 | HH | 20209  | 616467  | 5.96%  | 0.652% |
| 226 | 15.586 | 15.521 | 15.600 | HH | 21123  | 959766  | 9.28%  | 1.015% |
| 227 | 15.615 | 15.600 | 15.626 | HH | 21267  | 324299  | 3.14%  | 0.343% |
| 228 | 15.684 | 15.626 | 15.724 | HH | 32746  | 1427253 | 13.80% | 1.509% |
| 229 | 15.739 | 15.724 | 15.777 | HH | 22902  | 705345  | 6.82%  | 0.746% |
| 230 | 15.789 | 15.777 | 15.807 | HH | 22636  | 403192  | 3.90%  | 0.426% |
| 231 | 15.857 | 15.807 | 15.875 | HH | 27901  | 1007871 | 9.74%  | 1.066% |
| 232 | 15.893 | 15.875 | 15.918 | HH | 28192  | 695617  | 6.73%  | 0.736% |
| 233 | 15.970 | 15.918 | 15.991 | HH | 27365  | 1138955 | 11.01% | 1.204% |
| 234 | 16.008 | 15.991 | 16.021 | HH | 26304  | 471004  | 4.55%  | 0.498% |
| 235 | 16.058 | 16.021 | 16.086 | HH | 28471  | 1060706 | 10.25% | 1.122% |
| 236 | 16.170 | 16.086 | 16.209 | HH | 39619  | 2299314 | 22.23% | 2.432% |
| 237 | 16.233 | 16.209 | 16.261 | HH | 32965  | 977326  | 9.45%  | 1.034% |
| 238 | 16.279 | 16.261 | 16.302 | HH | 32046  | 771125  | 7.46%  | 0.815% |
| 239 | 16.311 | 16.302 | 16.319 | HH | 31269  | 315654  | 3.05%  | 0.334% |
| 240 | 16.358 | 16.319 | 16.384 | HH | 32458  | 1218012 | 11.78% | 1.288% |
| 241 | 16.411 | 16.384 | 16.420 | HH | 31769  | 670471  | 6.48%  | 0.709% |
| 242 | 16.476 | 16.420 | 16.495 | HH | 43656  | 1632552 | 15.78% | 1.726% |
| 243 | 16.518 | 16.495 | 16.585 | HH | 50814  | 2121126 | 20.51% | 2.243% |
| 244 | 16.637 | 16.585 | 16.662 | HH | 49618  | 1828815 | 17.68% | 1.934% |
| 245 | 16.673 | 16.662 | 16.700 | HH | 38551  | 870464  | 8.42%  | 0.921% |

Sum of corrected areas: 94563438

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