

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG052920\  
 Data File : FG006913.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 May 2020 15:14  
 Sample : L2505-06 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG051520.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         | 4.493       | 4.462        | 4.523      | BH       | 475            | 5517         | 0.09%          | 0.007%        |
| 2         | 4.537       | 4.523        | 4.552      | HH       | 166            | 1378         | 0.02%          | 0.002%        |
| 3         | 4.566       | 4.552        | 4.586      | PH       | 167            | 1651         | 0.03%          | 0.002%        |
| 4         | 4.593       | 4.586        | 4.630      | HH       | 76             | 354          | 0.01%          | 0.000%        |
| 5         | 4.649       | 4.630        | 4.682      | PH       | 712            | 6576         | 0.10%          | 0.008%        |
| 6         | 4.711       | 4.682        | 4.735      | PH       | 466            | 5867         | 0.09%          | 0.007%        |
| 7         | 4.747       | 4.735        | 4.765      | HH       | 181            | 2376         | 0.04%          | 0.003%        |
| 8         | 4.780       | 4.765        | 4.815      | PH       | 136            | 2126         | 0.03%          | 0.003%        |
| 9         | 4.828       | 4.815        | 4.858      | HH       | 129            | 1970         | 0.03%          | 0.002%        |
| 10        | 4.874       | 4.858        | 4.891      | HH       | 157            | 1456         | 0.02%          | 0.002%        |
| 11        | 4.909       | 4.891        | 4.930      | PH       | 192            | 2033         | 0.03%          | 0.003%        |
| 12        | 4.943       | 4.930        | 4.961      | PH       | 118            | 1437         | 0.02%          | 0.002%        |
| 13        | 4.972       | 4.961        | 5.004      | HH       | 303            | 2131         | 0.03%          | 0.003%        |
| 14        | 5.026       | 5.004        | 5.074      | PH       | 20             | -917         | -0.01%         | -0.001%       |
| 15        | 5.103       | 5.074        | 5.120      | PH       | 140            | -446         | -0.01%         | -0.001%       |
| 16        | 5.138       | 5.120        | 5.171      | PH       | 163            | 619          | 0.01%          | 0.001%        |
| 17        | 5.179       | 5.171        | 5.185      | PH       | 77             | 139          | 0.00%          | 0.000%        |
| 18        | 5.193       | 5.185        | 5.205      | PH       | 110            | 276          | 0.00%          | 0.000%        |
| 19        | 5.219       | 5.205        | 5.283      | PH       | 175            | 3215         | 0.05%          | 0.004%        |
| 20        | 5.306       | 5.283        | 5.315      | PH       | 27             | -969         | -0.02%         | -0.001%       |
| 21        | 5.339       | 5.315        | 5.347      | PH       | 81             | 129          | 0.00%          | 0.000%        |
| 22        | 5.361       | 5.347        | 5.391      | PH       | 260            | 2705         | 0.04%          | 0.003%        |
| 23        | 5.431       | 5.391        | 5.478      | HH       | 342            | 5156         | 0.08%          | 0.006%        |
| 24        | 5.486       | 5.478        | 5.511      | HH       | 106            | 130          | 0.00%          | 0.000%        |
| 25        | 5.535       | 5.511        | 5.551      | PH       | 963            | 8664         | 0.13%          | 0.011%        |
| 26        | 5.565       | 5.551        | 5.588      | HH       | 739            | 7241         | 0.11%          | 0.009%        |
| 27        | 5.605       | 5.588        | 5.642      | PH       | 231            | 218          | 0.00%          | 0.000%        |
| 28        | 5.660       | 5.642        | 5.696      | PH       | 13             | -2353        | -0.04%         | -0.003%       |
| 29        | 5.725       | 5.696        | 5.762      | PH       | 755            | 6804         | 0.11%          | 0.008%        |
| 30        | 5.837       | 5.762        | 5.867      | PH       | 409            | 10662        | 0.17%          | 0.013%        |
| 31        | 5.877       | 5.867        | 5.898      | HH       | 109            | 903          | 0.01%          | 0.001%        |
| 32        | 5.915       | 5.898        | 5.925      | PH       | 305            | 2537         | 0.04%          | 0.003%        |
| 33        | 5.944       | 5.925        | 5.972      | HH       | 249            | 3548         | 0.06%          | 0.004%        |
| 34        | 5.992       | 5.972        | 6.013      | PH       | 316            | 2689         | 0.04%          | 0.003%        |
| 35        | 6.036       | 6.013        | 6.073      | PH       | 379            | 5062         | 0.08%          | 0.006%        |
| 36        | 6.091       | 6.073        | 6.111      | HH       | 1149           | 10510        | 0.16%          | 0.013%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.133 | 6.111 | 6.158 | HH | 326    | 4270   | 0.07% | 0.005% |
| 38 | 6.179 | 6.158 | 6.207 | PH | 257    | 2478   | 0.04% | 0.003% |
| 39 | 6.237 | 6.207 | 6.258 | PH | 772    | 10595  | 0.16% | 0.013% |
| 40 | 6.272 | 6.258 | 6.295 | HH | 347    | 5201   | 0.08% | 0.006% |
| 41 | 6.310 | 6.295 | 6.345 | HH | 287    | 5293   | 0.08% | 0.007% |
| 42 | 6.363 | 6.345 | 6.384 | HH | 480    | 6284   | 0.10% | 0.008% |
| 43 | 6.405 | 6.384 | 6.420 | HH | 254    | 3881   | 0.06% | 0.005% |
| 44 | 6.459 | 6.420 | 6.492 | HH | 697    | 16266  | 0.25% | 0.020% |
| 45 | 6.519 | 6.492 | 6.600 | HH | 1416   | 28178  | 0.44% | 0.035% |
| 46 | 6.636 | 6.600 | 6.647 | HH | 347    | 5911   | 0.09% | 0.007% |
| 47 | 6.669 | 6.647 | 6.688 | HH | 720    | 11009  | 0.17% | 0.014% |
| 48 | 6.721 | 6.688 | 6.755 | HH | 598    | 11725  | 0.18% | 0.014% |
| 49 | 6.800 | 6.755 | 6.821 | HH | 844    | 13040  | 0.20% | 0.016% |
| 50 | 6.859 | 6.821 | 6.892 | PH | 580    | 12549  | 0.19% | 0.015% |
| 51 | 6.926 | 6.892 | 6.949 | HH | 1583   | 20009  | 0.31% | 0.025% |
| 52 | 6.962 | 6.949 | 6.978 | HH | 328    | 4064   | 0.06% | 0.005% |
| 53 | 6.995 | 6.978 | 7.008 | HH | 598    | 7521   | 0.12% | 0.009% |
| 54 | 7.045 | 7.008 | 7.065 | HH | 848    | 21704  | 0.34% | 0.027% |
| 55 | 7.084 | 7.065 | 7.107 | HH | 1236   | 17976  | 0.28% | 0.022% |
| 56 | 7.151 | 7.107 | 7.175 | HH | 1662   | 34208  | 0.53% | 0.042% |
| 57 | 7.182 | 7.175 | 7.208 | HH | 650    | 10890  | 0.17% | 0.013% |
| 58 | 7.227 | 7.208 | 7.268 | HH | 1603   | 31777  | 0.49% | 0.039% |
| 59 | 7.285 | 7.268 | 7.312 | HH | 1597   | 22791  | 0.35% | 0.028% |
| 60 | 7.327 | 7.312 | 7.347 | HH | 764    | 12471  | 0.19% | 0.015% |
| 61 | 7.362 | 7.347 | 7.394 | HH | 606    | 13581  | 0.21% | 0.017% |
| 62 | 7.445 | 7.394 | 7.477 | HH | 2960   | 70769  | 1.10% | 0.087% |
| 63 | 7.493 | 7.477 | 7.511 | HH | 1063   | 16526  | 0.26% | 0.020% |
| 64 | 7.526 | 7.511 | 7.562 | HH | 849    | 21221  | 0.33% | 0.026% |
| 65 | 7.575 | 7.562 | 7.594 | HH | 506    | 8858   | 0.14% | 0.011% |
| 66 | 7.624 | 7.594 | 7.663 | HH | 1881   | 45311  | 0.70% | 0.056% |
| 67 | 7.678 | 7.663 | 7.695 | HH | 1070   | 13850  | 0.22% | 0.017% |
| 68 | 7.722 | 7.695 | 7.731 | HH | 752    | 11446  | 0.18% | 0.014% |
| 69 | 7.767 | 7.731 | 7.805 | HH | 1299   | 41062  | 0.64% | 0.051% |
| 70 | 7.813 | 7.805 | 7.819 | HH | 898    | 7038   | 0.11% | 0.009% |
| 71 | 7.836 | 7.819 | 7.855 | HH | 1186   | 20723  | 0.32% | 0.026% |
| 72 | 7.881 | 7.855 | 7.908 | HH | 1687   | 40345  | 0.63% | 0.050% |
| 73 | 7.926 | 7.908 | 7.945 | HH | 1475   | 26482  | 0.41% | 0.033% |
| 74 | 7.968 | 7.945 | 7.991 | HH | 1749   | 32177  | 0.50% | 0.040% |
| 75 | 8.017 | 7.991 | 8.038 | HH | 1755   | 36121  | 0.56% | 0.044% |
| 76 | 8.059 | 8.038 | 8.099 | HH | 2634   | 67869  | 1.05% | 0.084% |
| 77 | 8.141 | 8.099 | 8.183 | HH | 3212   | 84856  | 1.32% | 0.105% |
| 78 | 8.250 | 8.183 | 8.265 | HH | 3111   | 93143  | 1.45% | 0.115% |
| 79 | 8.278 | 8.265 | 8.290 | HH | 2859   | 37111  | 0.58% | 0.046% |
| 80 | 8.318 | 8.290 | 8.351 | HH | 5994   | 121760 | 1.89% | 0.150% |
| 81 | 8.383 | 8.351 | 8.409 | HH | 13562  | 180309 | 2.80% | 0.222% |
| 82 | 8.434 | 8.409 | 8.457 | HH | 6717   | 99853  | 1.55% | 0.123% |
| 83 | 8.488 | 8.457 | 8.502 | HH | 3131   | 59126  | 0.92% | 0.073% |
| 84 | 8.511 | 8.502 | 8.526 | HH | 2210   | 29036  | 0.45% | 0.036% |
| 85 | 8.546 | 8.526 | 8.585 | HH | 2808   | 72145  | 1.12% | 0.089% |
| 86 | 8.612 | 8.585 | 8.637 | HH | 1840   | 48191  | 0.75% | 0.059% |
| 87 | 8.649 | 8.637 | 8.660 | HH | 1505   | 19237  | 0.30% | 0.024% |
| 88 | 8.696 | 8.660 | 8.706 | HH | 2148   | 51759  | 0.80% | 0.064% |
| 89 | 8.730 | 8.706 | 8.752 | HH | 4589   | 84332  | 1.31% | 0.104% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.784  | 8.752  | 8.798  | HH | 2993   | 73608  | 1.14% | 0.091% |
| 91  | 8.809  | 8.798  | 8.835  | HH | 2619   | 53009  | 0.82% | 0.065% |
| 92  | 8.856  | 8.835  | 8.882  | HH | 4882   | 90294  | 1.40% | 0.111% |
| 93  | 8.911  | 8.882  | 8.935  | HH | 2343   | 67429  | 1.05% | 0.083% |
| 94  | 8.941  | 8.935  | 8.952  | HH | 2290   | 22836  | 0.35% | 0.028% |
| 95  | 8.970  | 8.952  | 8.987  | HH | 3201   | 55839  | 0.87% | 0.069% |
| 96  | 9.004  | 8.987  | 9.027  | HH | 3896   | 67442  | 1.05% | 0.083% |
| 97  | 9.042  | 9.027  | 9.058  | HH | 2576   | 44758  | 0.70% | 0.055% |
| 98  | 9.088  | 9.058  | 9.108  | HH | 2835   | 76189  | 1.18% | 0.094% |
| 99  | 9.144  | 9.108  | 9.166  | HH | 10594  | 164281 | 2.55% | 0.202% |
| 100 | 9.180  | 9.166  | 9.213  | HH | 3518   | 78780  | 1.22% | 0.097% |
| 101 | 9.232  | 9.213  | 9.260  | HH | 2861   | 69152  | 1.07% | 0.085% |
| 102 | 9.296  | 9.260  | 9.314  | HH | 3422   | 80778  | 1.25% | 0.099% |
| 103 | 9.328  | 9.314  | 9.339  | HH | 2778   | 36405  | 0.57% | 0.045% |
| 104 | 9.351  | 9.339  | 9.364  | HH | 2637   | 35978  | 0.56% | 0.044% |
| 105 | 9.379  | 9.364  | 9.415  | HH | 3462   | 82462  | 1.28% | 0.102% |
| 106 | 9.433  | 9.415  | 9.455  | HH | 3585   | 68737  | 1.07% | 0.085% |
| 107 | 9.477  | 9.455  | 9.491  | HH | 2950   | 56878  | 0.88% | 0.070% |
| 108 | 9.517  | 9.491  | 9.575  | HH | 7829   | 202579 | 3.15% | 0.249% |
| 109 | 9.601  | 9.575  | 9.626  | HH | 4644   | 111029 | 1.72% | 0.137% |
| 110 | 9.659  | 9.626  | 9.684  | HH | 4109   | 124047 | 1.93% | 0.153% |
| 111 | 9.702  | 9.684  | 9.738  | HH | 3833   | 107756 | 1.67% | 0.133% |
| 112 | 9.753  | 9.738  | 9.764  | HH | 2881   | 43737  | 0.68% | 0.054% |
| 113 | 9.778  | 9.764  | 9.792  | HH | 2965   | 46123  | 0.72% | 0.057% |
| 114 | 9.804  | 9.792  | 9.818  | HH | 2760   | 42951  | 0.67% | 0.053% |
| 115 | 9.839  | 9.818  | 9.856  | HH | 4010   | 77504  | 1.20% | 0.095% |
| 116 | 9.883  | 9.856  | 9.902  | HH | 4122   | 100306 | 1.56% | 0.124% |
| 117 | 9.925  | 9.902  | 9.978  | HH | 14145  | 265024 | 4.12% | 0.326% |
| 118 | 10.003 | 9.978  | 10.022 | HH | 3215   | 78224  | 1.21% | 0.096% |
| 119 | 10.032 | 10.022 | 10.075 | HH | 3190   | 88966  | 1.38% | 0.110% |
| 120 | 10.101 | 10.075 | 10.150 | HH | 3512   | 128862 | 2.00% | 0.159% |
| 121 | 10.175 | 10.150 | 10.184 | HH | 2819   | 55197  | 0.86% | 0.068% |
| 122 | 10.202 | 10.184 | 10.222 | HH | 3213   | 64870  | 1.01% | 0.080% |
| 123 | 10.270 | 10.222 | 10.295 | HH | 4083   | 149650 | 2.32% | 0.184% |
| 124 | 10.316 | 10.295 | 10.345 | HH | 7717   | 154297 | 2.40% | 0.190% |
| 125 | 10.368 | 10.345 | 10.382 | HH | 4794   | 90745  | 1.41% | 0.112% |
| 126 | 10.401 | 10.382 | 10.424 | HH | 6190   | 117330 | 1.82% | 0.145% |
| 127 | 10.442 | 10.424 | 10.451 | HH | 4753   | 68217  | 1.06% | 0.084% |
| 128 | 10.460 | 10.451 | 10.491 | HH | 4735   | 93259  | 1.45% | 0.115% |
| 129 | 10.516 | 10.491 | 10.549 | HH | 4464   | 125670 | 1.95% | 0.155% |
| 130 | 10.572 | 10.549 | 10.632 | HH | 4709   | 193176 | 3.00% | 0.238% |
| 131 | 10.665 | 10.632 | 10.699 | HH | 15276  | 290422 | 4.51% | 0.358% |
| 132 | 10.737 | 10.699 | 10.769 | HH | 8945   | 273087 | 4.24% | 0.336% |
| 133 | 10.786 | 10.769 | 10.809 | HH | 4217   | 95162  | 1.48% | 0.117% |
| 134 | 10.818 | 10.809 | 10.839 | HH | 3785   | 64933  | 1.01% | 0.080% |
| 135 | 10.885 | 10.839 | 10.898 | HH | 4048   | 131496 | 2.04% | 0.162% |
| 136 | 10.921 | 10.898 | 10.965 | HH | 38423  | 497725 | 7.73% | 0.613% |
| 137 | 10.996 | 10.965 | 11.025 | HH | 16096  | 271133 | 4.21% | 0.334% |
| 138 | 11.060 | 11.025 | 11.102 | HH | 5115   | 197738 | 3.07% | 0.244% |
| 139 | 11.121 | 11.102 | 11.155 | HH | 4642   | 126149 | 1.96% | 0.155% |
| 140 | 11.174 | 11.155 | 11.190 | HH | 4622   | 87836  | 1.36% | 0.108% |
| 141 | 11.207 | 11.190 | 11.251 | HH | 5067   | 156246 | 2.43% | 0.192% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 11.284 | 11.251 | 11.295 | HH | 4269   | 102727  | 1.60%   | 0.127% |
| 143 | 11.318 | 11.295 | 11.345 | HH | 4489   | 128578  | 2.00%   | 0.158% |
| 144 | 11.371 | 11.345 | 11.393 | HH | 15530  | 241573  | 3.75%   | 0.298% |
| 145 | 11.414 | 11.393 | 11.429 | HH | 4901   | 102956  | 1.60%   | 0.127% |
| 146 | 11.461 | 11.429 | 11.488 | HH | 8993   | 221186  | 3.44%   | 0.272% |
| 147 | 11.522 | 11.488 | 11.545 | HH | 4575   | 141021  | 2.19%   | 0.174% |
| 148 | 11.574 | 11.545 | 11.593 | HH | 5477   | 128089  | 1.99%   | 0.158% |
| 149 | 11.614 | 11.593 | 11.639 | HH | 4528   | 117038  | 1.82%   | 0.144% |
| 150 | 11.669 | 11.639 | 11.700 | HH | 5137   | 171006  | 2.66%   | 0.211% |
| 151 | 11.725 | 11.700 | 11.740 | HH | 10651  | 169320  | 2.63%   | 0.209% |
| 152 | 11.756 | 11.740 | 11.793 | HH | 11988  | 223533  | 3.47%   | 0.275% |
| 153 | 11.842 | 11.793 | 11.860 | HH | 12491  | 301997  | 4.69%   | 0.372% |
| 154 | 11.874 | 11.860 | 11.889 | HH | 8796   | 124872  | 1.94%   | 0.154% |
| 155 | 11.905 | 11.889 | 11.919 | HH | 9882   | 143291  | 2.23%   | 0.176% |
| 156 | 11.932 | 11.919 | 11.959 | HH | 9278   | 159036  | 2.47%   | 0.196% |
| 157 | 11.979 | 11.959 | 11.999 | HH | 4885   | 112052  | 1.74%   | 0.138% |
| 158 | 12.042 | 11.999 | 12.063 | HH | 14369  | 303707  | 4.72%   | 0.374% |
| 159 | 12.095 | 12.063 | 12.172 | HH | 155524 | 1998149 | 31.04%  | 2.461% |
| 160 | 12.198 | 12.172 | 12.218 | HH | 7739   | 162657  | 2.53%   | 0.200% |
| 161 | 12.231 | 12.218 | 12.248 | HH | 5467   | 95982   | 1.49%   | 0.118% |
| 162 | 12.261 | 12.248 | 12.278 | HH | 5961   | 98404   | 1.53%   | 0.121% |
| 163 | 12.297 | 12.278 | 12.366 | HH | 16333  | 524458  | 8.15%   | 0.646% |
| 164 | 12.374 | 12.366 | 12.394 | HH | 7375   | 115453  | 1.79%   | 0.142% |
| 165 | 12.421 | 12.394 | 12.438 | HH | 6958   | 178754  | 2.78%   | 0.220% |
| 166 | 12.455 | 12.438 | 12.498 | HH | 7251   | 235316  | 3.65%   | 0.290% |
| 167 | 12.516 | 12.498 | 12.549 | HH | 7838   | 210230  | 3.27%   | 0.259% |
| 168 | 12.570 | 12.549 | 12.606 | HH | 8203   | 235376  | 3.66%   | 0.290% |
| 169 | 12.628 | 12.606 | 12.647 | HH | 10841  | 199769  | 3.10%   | 0.246% |
| 170 | 12.685 | 12.647 | 12.708 | HH | 15403  | 349847  | 5.43%   | 0.431% |
| 171 | 12.744 | 12.708 | 12.785 | HH | 72916  | 1007638 | 15.65%  | 1.241% |
| 172 | 12.806 | 12.785 | 12.825 | HH | 6026   | 133843  | 2.08%   | 0.165% |
| 173 | 12.840 | 12.825 | 12.854 | HH | 5843   | 99516   | 1.55%   | 0.123% |
| 174 | 12.879 | 12.854 | 12.893 | HH | 7528   | 153988  | 2.39%   | 0.190% |
| 175 | 12.903 | 12.893 | 12.917 | HH | 7133   | 96817   | 1.50%   | 0.119% |
| 176 | 12.935 | 12.917 | 12.972 | HH | 8796   | 242711  | 3.77%   | 0.299% |
| 177 | 12.991 | 12.972 | 13.017 | HH | 8240   | 194666  | 3.02%   | 0.240% |
| 178 | 13.043 | 13.017 | 13.072 | HH | 65234  | 817218  | 12.69%  | 1.006% |
| 179 | 13.119 | 13.072 | 13.152 | HH | 464232 | 6438291 | 100.00% | 7.930% |
| 180 | 13.176 | 13.152 | 13.198 | HH | 437289 | 5331741 | 82.81%  | 6.567% |
| 181 | 13.209 | 13.198 | 13.265 | HH | 49057  | 830916  | 12.91%  | 1.023% |
| 182 | 13.319 | 13.265 | 13.333 | HH | 48133  | 891573  | 13.85%  | 1.098% |
| 183 | 13.352 | 13.333 | 13.428 | HH | 81091  | 2109142 | 32.76%  | 2.598% |
| 184 | 13.441 | 13.428 | 13.485 | HH | 14987  | 425717  | 6.61%   | 0.524% |
| 185 | 13.506 | 13.485 | 13.546 | HH | 13410  | 415048  | 6.45%   | 0.511% |
| 186 | 13.566 | 13.546 | 13.593 | HH | 12128  | 317109  | 4.93%   | 0.391% |
| 187 | 13.639 | 13.593 | 13.672 | HH | 26252  | 775309  | 12.04%  | 0.955% |
| 188 | 13.688 | 13.672 | 13.713 | HH | 10243  | 240521  | 3.74%   | 0.296% |
| 189 | 13.743 | 13.713 | 13.767 | HH | 17325  | 428829  | 6.66%   | 0.528% |
| 190 | 13.782 | 13.767 | 13.808 | HH | 14817  | 291726  | 4.53%   | 0.359% |
| 191 | 13.830 | 13.808 | 13.852 | HH | 9990   | 250954  | 3.90%   | 0.309% |
| 192 | 13.887 | 13.852 | 13.901 | HH | 16617  | 382946  | 5.95%   | 0.472% |
| 193 | 13.912 | 13.901 | 13.932 | HH | 15735  | 255191  | 3.96%   | 0.314% |
| 194 | 13.952 | 13.932 | 13.978 | HH | 14279  | 338588  | 5.26%   | 0.417% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.001 | 13.978 | 14.042 | HH | 11219  | 405913  | 6.30%  | 0.500% |
| 196 | 14.061 | 14.042 | 14.078 | HH | 10381  | 222641  | 3.46%  | 0.274% |
| 197 | 14.110 | 14.078 | 14.127 | HH | 12810  | 345820  | 5.37%  | 0.426% |
| 198 | 14.150 | 14.127 | 14.173 | HH | 21122  | 435678  | 6.77%  | 0.537% |
| 199 | 14.188 | 14.173 | 14.212 | HH | 14429  | 298908  | 4.64%  | 0.368% |
| 200 | 14.268 | 14.212 | 14.282 | HH | 16518  | 558019  | 8.67%  | 0.687% |
| 201 | 14.295 | 14.282 | 14.314 | HH | 16474  | 286665  | 4.45%  | 0.353% |
| 202 | 14.362 | 14.314 | 14.377 | HH | 24864  | 774427  | 12.03% | 0.954% |
| 203 | 14.390 | 14.377 | 14.418 | HH | 24280  | 482554  | 7.50%  | 0.594% |
| 204 | 14.442 | 14.418 | 14.488 | HH | 25931  | 864949  | 13.43% | 1.065% |
| 205 | 14.506 | 14.488 | 14.531 | HH | 22598  | 488863  | 7.59%  | 0.602% |
| 206 | 14.554 | 14.531 | 14.594 | HH | 18615  | 624364  | 9.70%  | 0.769% |
| 207 | 14.615 | 14.594 | 14.636 | HH | 25036  | 481217  | 7.47%  | 0.593% |
| 208 | 14.663 | 14.636 | 14.698 | HH | 20091  | 618047  | 9.60%  | 0.761% |
| 209 | 14.710 | 14.698 | 14.722 | HH | 14088  | 193850  | 3.01%  | 0.239% |
| 210 | 14.736 | 14.722 | 14.754 | HH | 14976  | 278089  | 4.32%  | 0.342% |
| 211 | 14.789 | 14.754 | 14.854 | HH | 35378  | 1157567 | 17.98% | 1.426% |
| 212 | 14.878 | 14.854 | 14.894 | HH | 16784  | 374152  | 5.81%  | 0.461% |
| 213 | 14.924 | 14.894 | 14.944 | HH | 47190  | 821827  | 12.76% | 1.012% |
| 214 | 14.966 | 14.944 | 15.032 | HH | 46581  | 1235759 | 19.19% | 1.522% |
| 215 | 15.087 | 15.032 | 15.112 | HH | 23083  | 881427  | 13.69% | 1.086% |
| 216 | 15.131 | 15.112 | 15.145 | HH | 17906  | 343620  | 5.34%  | 0.423% |
| 217 | 15.162 | 15.145 | 15.196 | HH | 18743  | 523824  | 8.14%  | 0.645% |
| 218 | 15.229 | 15.196 | 15.249 | HH | 18669  | 561733  | 8.72%  | 0.692% |
| 219 | 15.264 | 15.249 | 15.295 | HH | 19121  | 506843  | 7.87%  | 0.624% |
| 220 | 15.305 | 15.295 | 15.324 | HH | 18698  | 325308  | 5.05%  | 0.401% |
| 221 | 15.372 | 15.324 | 15.406 | HH | 24323  | 967443  | 15.03% | 1.192% |
| 222 | 15.417 | 15.406 | 15.432 | HH | 18750  | 288451  | 4.48%  | 0.355% |
| 223 | 15.440 | 15.432 | 15.455 | HH | 18247  | 254193  | 3.95%  | 0.313% |
| 224 | 15.514 | 15.455 | 15.539 | HH | 22110  | 963381  | 14.96% | 1.187% |
| 225 | 15.572 | 15.539 | 15.584 | HH | 23810  | 576613  | 8.96%  | 0.710% |
| 226 | 15.600 | 15.584 | 15.620 | HH | 26876  | 516021  | 8.01%  | 0.636% |
| 227 | 15.639 | 15.620 | 15.672 | HH | 22733  | 660794  | 10.26% | 0.814% |
| 228 | 15.682 | 15.672 | 15.696 | HH | 22148  | 310578  | 4.82%  | 0.383% |
| 229 | 15.762 | 15.696 | 15.808 | HH | 25864  | 1551488 | 24.10% | 1.911% |
| 230 | 15.840 | 15.808 | 15.865 | HH | 23869  | 778826  | 12.10% | 0.959% |
| 231 | 15.934 | 15.865 | 15.977 | HH | 24789  | 1595495 | 24.78% | 1.965% |
| 232 | 16.016 | 15.977 | 16.056 | HH | 30260  | 1262621 | 19.61% | 1.555% |
| 233 | 16.075 | 16.056 | 16.092 | HH | 26041  | 545688  | 8.48%  | 0.672% |
| 234 | 16.117 | 16.092 | 16.147 | HH | 26179  | 849768  | 13.20% | 1.047% |
| 235 | 16.216 | 16.147 | 16.250 | HH | 31828  | 1781352 | 27.67% | 2.194% |
| 236 | 16.269 | 16.250 | 16.288 | HH | 30039  | 670649  | 10.42% | 0.826% |
| 237 | 16.308 | 16.288 | 16.340 | HH | 30901  | 940559  | 14.61% | 1.158% |
| 238 | 16.407 | 16.340 | 16.438 | HH | 33411  | 1824291 | 28.34% | 2.247% |
| 239 | 16.487 | 16.438 | 16.544 | HH | 63688  | 2604320 | 40.45% | 3.208% |
| 240 | 16.568 | 16.544 | 16.577 | HH | 34064  | 662465  | 10.29% | 0.816% |
| 241 | 16.616 | 16.577 | 16.642 | HH | 41463  | 1408488 | 21.88% | 1.735% |
| 242 | 16.663 | 16.642 | 16.698 | HH | 36540  | 1217336 | 18.91% | 1.499% |
| 243 | 16.718 | 16.698 | 16.748 | HH | 36727  | 1079300 | 16.76% | 1.329% |
| 244 | 16.807 | 16.748 | 16.834 | HH | 56939  | 2223767 | 34.54% | 2.739% |
| 245 | 16.864 | 16.834 | 16.905 | HH | 65640  | 1948607 | 30.27% | 2.400% |
| 246 | 16.967 | 16.905 | 16.985 | HH | 51560  | 2031142 | 31.55% | 2.502% |

rters  
Sum of corrected areas: 81194086

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