

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050820\  
 Data File : FF006901.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 May 2020 19:55  
 Sample : L2531-06 2X  
 Misc :  
 ALS Vial : 79 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042820.M  
 Title :

Signal : FID2B.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         | 4.342       | 4.302        | 4.368      | BH       | 349            | -330         | -0.01%         | -0.000%       |
| 2         | 4.387       | 4.368        | 4.400      | PH       | 147            | -1169        | -0.04%         | -0.001%       |
| 3         | 4.413       | 4.400        | 4.427      | PH       | -42            | -2037        | -0.07%         | -0.002%       |
| 4         | 4.429       | 4.427        | 4.433      | PH       | -151           | -556         | -0.02%         | -0.001%       |
| 5         | 4.441       | 4.433        | 4.474      | PH       | -105           | -4437        | -0.15%         | -0.005%       |
| 6         | 4.494       | 4.474        | 4.529      | PH       | 3669           | 35077        | 1.22%          | 0.040%        |
| 7         | 4.545       | 4.529        | 4.551      | HH       | 321            | 2932         | 0.10%          | 0.003%        |
| 8         | 4.569       | 4.551        | 4.592      | HH       | 1169           | 13713        | 0.48%          | 0.015%        |
| 9         | 4.596       | 4.592        | 4.609      | HH       | 175            | 140          | 0.00%          | 0.000%        |
| 10        | 4.627       | 4.609        | 4.662      | PH       | 159            | -801         | -0.03%         | -0.001%       |
| 11        | 4.668       | 4.662        | 4.682      | PH       | -77            | -1108        | -0.04%         | -0.001%       |
| 12        | 4.694       | 4.682        | 4.710      | PH       | 17             | -1487        | -0.05%         | -0.002%       |
| 13        | 4.721       | 4.710        | 4.737      | PH       | 75             | -716         | -0.02%         | -0.001%       |
| 14        | 4.753       | 4.737        | 4.780      | PH       | 65             | -2677        | -0.09%         | -0.003%       |
| 15        | 4.813       | 4.780        | 4.849      | PH       | 128            | -5728        | -0.20%         | -0.006%       |
| 16        | 4.862       | 4.849        | 4.874      | PH       | -104           | -3033        | -0.11%         | -0.003%       |
| 17        | 4.879       | 4.874        | 4.888      | PH       | -269           | -2334        | -0.08%         | -0.003%       |
| 18        | 4.892       | 4.888        | 4.914      | PH       | -274           | -5084        | -0.18%         | -0.006%       |
| 19        | 4.925       | 4.914        | 4.938      | PH       | -147           | -2913        | -0.10%         | -0.003%       |
| 20        | 4.946       | 4.938        | 4.964      | PH       | -131           | -3210        | -0.11%         | -0.004%       |
| 21        | 4.984       | 4.964        | 5.009      | PH       | 42             | -5318        | -0.18%         | -0.006%       |
| 22        | 5.035       | 5.009        | 5.051      | PH       | 281            | 550          | 0.02%          | 0.001%        |
| 23        | 5.061       | 5.051        | 5.098      | PH       | 342            | 232          | 0.01%          | 0.000%        |
| 24        | 5.115       | 5.098        | 5.126      | PH       | -135           | -3332        | -0.12%         | -0.004%       |
| 25        | 5.145       | 5.126        | 5.158      | PH       | 168            | -1390        | -0.05%         | -0.002%       |
| 26        | 5.175       | 5.158        | 5.194      | PH       | 255            | 504          | 0.02%          | 0.001%        |
| 27        | 5.202       | 5.194        | 5.225      | PH       | 94             | -350         | -0.01%         | -0.000%       |
| 28        | 5.240       | 5.225        | 5.252      | PH       | 13             | -612         | -0.02%         | -0.001%       |
| 29        | 5.268       | 5.252        | 5.292      | PH       | 264            | -846         | -0.03%         | -0.001%       |
| 30        | 5.294       | 5.292        | 5.309      | PH       | -171           | -2376        | -0.08%         | -0.003%       |
| 31        | 5.327       | 5.309        | 5.347      | PH       | -118           | -5338        | -0.19%         | -0.006%       |
| 32        | 5.353       | 5.347        | 5.357      | PH       | -255           | -1763        | -0.06%         | -0.002%       |
| 33        | 5.379       | 5.357        | 5.394      | PH       | 1373           | 10773        | 0.37%          | 0.012%        |
| 34        | 5.405       | 5.394        | 5.427      | HH       | 602            | 4864         | 0.17%          | 0.005%        |
| 35        | 5.447       | 5.427        | 5.486      | PH       | 371            | 83           | 0.00%          | 0.000%        |
| 36        | 5.500       | 5.486        | 5.509      | PH       | -110           | -2655        | -0.09%         | -0.003%       |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 37 | 5.515 | 5.509 | 5.521 | PH | -193   | -1680  | -0.06% | -0.002% |
| 38 | 5.537 | 5.521 | 5.548 | PH | 155    | -241   | -0.01% | -0.000% |
| 39 | 5.564 | 5.548 | 5.600 | PH | 674    | 4724   | 0.16%  | 0.005%  |
| 40 | 5.640 | 5.600 | 5.647 | PH | 747    | 3379   | 0.12%  | 0.004%  |
| 41 | 5.661 | 5.647 | 5.701 | HH | 1952   | 24883  | 0.86%  | 0.028%  |
| 42 | 5.716 | 5.701 | 5.737 | HH | 342    | 2199   | 0.08%  | 0.002%  |
| 43 | 5.751 | 5.737 | 5.781 | PH | 44     | -903   | -0.03% | -0.001% |
| 44 | 5.801 | 5.781 | 5.817 | PH | 667    | 4188   | 0.15%  | 0.005%  |
| 45 | 5.832 | 5.817 | 5.855 | PH | 206    | -1967  | -0.07% | -0.002% |
| 46 | 5.888 | 5.855 | 5.902 | PH | 133    | -1119  | -0.04% | -0.001% |
| 47 | 5.930 | 5.902 | 6.011 | PH | 72752  | 919081 | 31.87% | 1.038%  |
| 48 | 6.014 | 6.011 | 6.040 | HH | 2040   | 27979  | 0.97%  | 0.032%  |
| 49 | 6.070 | 6.040 | 6.087 | HH | 2049   | 42431  | 1.47%  | 0.048%  |
| 50 | 6.100 | 6.087 | 6.130 | HH | 1250   | 24899  | 0.86%  | 0.028%  |
| 51 | 6.145 | 6.130 | 6.154 | HH | 974    | 12003  | 0.42%  | 0.014%  |
| 52 | 6.161 | 6.154 | 6.174 | HH | 1066   | 11298  | 0.39%  | 0.013%  |
| 53 | 6.193 | 6.174 | 6.218 | HH | 937    | 19248  | 0.67%  | 0.022%  |
| 54 | 6.233 | 6.218 | 6.254 | HH | 706    | 13148  | 0.46%  | 0.015%  |
| 55 | 6.287 | 6.254 | 6.318 | HH | 1069   | 29373  | 1.02%  | 0.033%  |
| 56 | 6.356 | 6.318 | 6.431 | HH | 2469   | 57637  | 2.00%  | 0.065%  |
| 57 | 6.445 | 6.431 | 6.461 | HH | 540    | 7954   | 0.28%  | 0.009%  |
| 58 | 6.483 | 6.461 | 6.488 | HH | 790    | 10658  | 0.37%  | 0.012%  |
| 59 | 6.504 | 6.488 | 6.526 | HH | 1600   | 22544  | 0.78%  | 0.025%  |
| 60 | 6.531 | 6.526 | 6.537 | HH | 903    | 5150   | 0.18%  | 0.006%  |
| 61 | 6.545 | 6.537 | 6.567 | HH | 904    | 12999  | 0.45%  | 0.015%  |
| 62 | 6.575 | 6.567 | 6.591 | HH | 594    | 6718   | 0.23%  | 0.008%  |
| 63 | 6.636 | 6.591 | 6.657 | HH | 1233   | 28396  | 0.98%  | 0.032%  |
| 64 | 6.684 | 6.657 | 6.703 | HH | 790    | 17111  | 0.59%  | 0.019%  |
| 65 | 6.713 | 6.703 | 6.724 | HH | 615    | 6314   | 0.22%  | 0.007%  |
| 66 | 6.757 | 6.724 | 6.782 | HH | 1583   | 27846  | 0.97%  | 0.031%  |
| 67 | 6.812 | 6.782 | 6.837 | HH | 708    | 19957  | 0.69%  | 0.023%  |
| 68 | 6.875 | 6.837 | 6.897 | HH | 1403   | 37832  | 1.31%  | 0.043%  |
| 69 | 6.914 | 6.897 | 6.938 | HH | 1698   | 29808  | 1.03%  | 0.034%  |
| 70 | 6.958 | 6.938 | 6.969 | HH | 1316   | 18956  | 0.66%  | 0.021%  |
| 71 | 6.988 | 6.969 | 7.039 | HH | 7655   | 152982 | 5.30%  | 0.173%  |
| 72 | 7.056 | 7.039 | 7.097 | HH | 3312   | 75216  | 2.61%  | 0.085%  |
| 73 | 7.119 | 7.097 | 7.182 | HH | 8830   | 169403 | 5.87%  | 0.191%  |
| 74 | 7.191 | 7.182 | 7.218 | HH | 1568   | 30390  | 1.05%  | 0.034%  |
| 75 | 7.277 | 7.218 | 7.307 | HH | 4831   | 121296 | 4.21%  | 0.137%  |
| 76 | 7.329 | 7.307 | 7.353 | HH | 1878   | 46181  | 1.60%  | 0.052%  |
| 77 | 7.366 | 7.353 | 7.388 | HH | 1733   | 33568  | 1.16%  | 0.038%  |
| 78 | 7.402 | 7.388 | 7.424 | HH | 1543   | 29540  | 1.02%  | 0.033%  |
| 79 | 7.452 | 7.424 | 7.501 | HH | 2703   | 86978  | 3.02%  | 0.098%  |
| 80 | 7.505 | 7.501 | 7.519 | HH | 1587   | 16310  | 0.57%  | 0.018%  |
| 81 | 7.531 | 7.519 | 7.547 | HH | 1597   | 24839  | 0.86%  | 0.028%  |
| 82 | 7.566 | 7.547 | 7.582 | HH | 1993   | 37191  | 1.29%  | 0.042%  |
| 83 | 7.607 | 7.582 | 7.626 | HH | 1823   | 43517  | 1.51%  | 0.049%  |
| 84 | 7.656 | 7.626 | 7.681 | HH | 2292   | 58365  | 2.02%  | 0.066%  |
| 85 | 7.711 | 7.681 | 7.719 | HH | 2735   | 48477  | 1.68%  | 0.055%  |
| 86 | 7.728 | 7.719 | 7.741 | HH | 2865   | 34617  | 1.20%  | 0.039%  |
| 87 | 7.752 | 7.741 | 7.772 | HH | 2809   | 43426  | 1.51%  | 0.049%  |
| 88 | 7.793 | 7.772 | 7.815 | HH | 2622   | 56074  | 1.94%  | 0.063%  |
| 89 | 7.843 | 7.815 | 7.860 | HH | 3139   | 64315  | 2.23%  | 0.073%  |

|     |       |       |       |    | rteres |        |        |        |
|-----|-------|-------|-------|----|--------|--------|--------|--------|
| 90  | 7.884 | 7.860 | 7.923 | HH | 3422   | 106525 | 3.69%  | 0.120% |
| 91  | 7.966 | 7.923 | 7.997 | HH | 5360   | 142207 | 4.93%  | 0.161% |
| 92  | 8.020 | 7.997 | 8.039 | HH | 3392   | 75124  | 2.60%  | 0.085% |
| 93  | 8.055 | 8.039 | 8.062 | HH | 3187   | 40225  | 1.39%  | 0.045% |
| 94  | 8.080 | 8.062 | 8.089 | HH | 5089   | 67579  | 2.34%  | 0.076% |
| 95  | 8.111 | 8.089 | 8.132 | HH | 22075  | 316381 | 10.97% | 0.357% |
| 96  | 8.144 | 8.132 | 8.175 | HH | 9625   | 158846 | 5.51%  | 0.179% |
| 97  | 8.209 | 8.175 | 8.247 | HH | 28235  | 456813 | 15.84% | 0.516% |
| 98  | 8.261 | 8.247 | 8.284 | HH | 6686   | 127862 | 4.43%  | 0.144% |
| 99  | 8.295 | 8.284 | 8.324 | HH | 5096   | 110077 | 3.82%  | 0.124% |
| 100 | 8.333 | 8.324 | 8.346 | HH | 4000   | 49048  | 1.70%  | 0.055% |
| 101 | 8.367 | 8.346 | 8.384 | HH | 4401   | 88914  | 3.08%  | 0.100% |
| 102 | 8.391 | 8.384 | 8.406 | HH | 3620   | 44393  | 1.54%  | 0.050% |
| 103 | 8.432 | 8.406 | 8.457 | HH | 3492   | 97901  | 3.39%  | 0.111% |
| 104 | 8.475 | 8.457 | 8.484 | HH | 3088   | 45168  | 1.57%  | 0.051% |
| 105 | 8.501 | 8.484 | 8.509 | HH | 3599   | 50120  | 1.74%  | 0.057% |
| 106 | 8.523 | 8.509 | 8.528 | HH | 3816   | 42424  | 1.47%  | 0.048% |
| 107 | 8.556 | 8.528 | 8.583 | HH | 9649   | 202030 | 7.01%  | 0.228% |
| 108 | 8.599 | 8.583 | 8.617 | HH | 5396   | 102543 | 3.56%  | 0.116% |
| 109 | 8.635 | 8.617 | 8.652 | HH | 5293   | 102834 | 3.57%  | 0.116% |
| 110 | 8.678 | 8.652 | 8.701 | HH | 8496   | 173103 | 6.00%  | 0.195% |
| 111 | 8.736 | 8.701 | 8.746 | HH | 4975   | 118870 | 4.12%  | 0.134% |
| 112 | 8.757 | 8.746 | 8.778 | HH | 4757   | 85841  | 2.98%  | 0.097% |
| 113 | 8.797 | 8.778 | 8.812 | HH | 5084   | 91095  | 3.16%  | 0.103% |
| 114 | 8.835 | 8.812 | 8.859 | HH | 5809   | 144689 | 5.02%  | 0.163% |
| 115 | 8.867 | 8.859 | 8.876 | HH | 4917   | 48682  | 1.69%  | 0.055% |
| 116 | 8.899 | 8.876 | 8.937 | HH | 5473   | 185927 | 6.45%  | 0.210% |
| 117 | 8.964 | 8.937 | 8.977 | HH | 13018  | 206562 | 7.16%  | 0.233% |
| 118 | 8.988 | 8.977 | 9.028 | HH | 11880  | 222715 | 7.72%  | 0.251% |
| 119 | 9.047 | 9.028 | 9.077 | HH | 5347   | 140157 | 4.86%  | 0.158% |
| 120 | 9.098 | 9.077 | 9.104 | HH | 4846   | 73150  | 2.54%  | 0.083% |
| 121 | 9.117 | 9.104 | 9.137 | HH | 5409   | 96930  | 3.36%  | 0.109% |
| 122 | 9.169 | 9.137 | 9.182 | HH | 5508   | 128374 | 4.45%  | 0.145% |
| 123 | 9.197 | 9.182 | 9.229 | HH | 5529   | 138884 | 4.82%  | 0.157% |
| 124 | 9.252 | 9.229 | 9.279 | HH | 5344   | 148020 | 5.13%  | 0.167% |
| 125 | 9.304 | 9.279 | 9.315 | HH | 5669   | 110753 | 3.84%  | 0.125% |
| 126 | 9.344 | 9.315 | 9.372 | HH | 9936   | 255847 | 8.87%  | 0.289% |
| 127 | 9.381 | 9.372 | 9.394 | HH | 6269   | 79513  | 2.76%  | 0.090% |
| 128 | 9.417 | 9.394 | 9.446 | HH | 7283   | 195026 | 6.76%  | 0.220% |
| 129 | 9.467 | 9.446 | 9.483 | HH | 6599   | 136123 | 4.72%  | 0.154% |
| 130 | 9.496 | 9.483 | 9.506 | HH | 6329   | 82754  | 2.87%  | 0.093% |
| 131 | 9.521 | 9.506 | 9.544 | HH | 6982   | 140904 | 4.89%  | 0.159% |
| 132 | 9.575 | 9.544 | 9.596 | HH | 8329   | 194878 | 6.76%  | 0.220% |
| 133 | 9.609 | 9.596 | 9.615 | HH | 5478   | 62834  | 2.18%  | 0.071% |
| 134 | 9.621 | 9.615 | 9.627 | HH | 5322   | 37953  | 1.32%  | 0.043% |
| 135 | 9.659 | 9.627 | 9.674 | HH | 6382   | 161033 | 5.58%  | 0.182% |
| 136 | 9.696 | 9.674 | 9.720 | HH | 7126   | 181969 | 6.31%  | 0.205% |
| 137 | 9.740 | 9.720 | 9.788 | HH | 16575  | 361981 | 12.55% | 0.409% |
| 138 | 9.837 | 9.788 | 9.879 | HH | 6596   | 329017 | 11.41% | 0.372% |
| 139 | 9.889 | 9.879 | 9.897 | HH | 5563   | 60283  | 2.09%  | 0.068% |
| 140 | 9.916 | 9.897 | 9.960 | HH | 6195   | 214685 | 7.44%  | 0.242% |
| 141 | 9.978 | 9.960 | 9.994 | HH | 5651   | 112306 | 3.89%  | 0.127% |

| rteres |        |        |        |    |       |        |        |        |
|--------|--------|--------|--------|----|-------|--------|--------|--------|
| 142    | 10.011 | 9.994  | 10.033 | HH | 5996  | 131680 | 4.57%  | 0.149% |
| 143    | 10.085 | 10.033 | 10.102 | HH | 7354  | 257358 | 8.92%  | 0.291% |
| 144    | 10.128 | 10.102 | 10.154 | HH | 11732 | 268270 | 9.30%  | 0.303% |
| 145    | 10.181 | 10.154 | 10.202 | HH | 7865  | 199981 | 6.93%  | 0.226% |
| 146    | 10.217 | 10.202 | 10.246 | HH | 7999  | 186318 | 6.46%  | 0.210% |
| 147    | 10.272 | 10.246 | 10.300 | HH | 8871  | 232979 | 8.08%  | 0.263% |
| 148    | 10.330 | 10.300 | 10.352 | HH | 6651  | 195916 | 6.79%  | 0.221% |
| 149    | 10.386 | 10.352 | 10.401 | HH | 7288  | 201134 | 6.97%  | 0.227% |
| 150    | 10.408 | 10.401 | 10.426 | HH | 7313  | 105505 | 3.66%  | 0.119% |
| 151    | 10.439 | 10.426 | 10.445 | HH | 6921  | 79239  | 2.75%  | 0.089% |
| 152    | 10.476 | 10.445 | 10.518 | HH | 18596 | 441866 | 15.32% | 0.499% |
| 153    | 10.548 | 10.518 | 10.579 | HH | 14588 | 363624 | 12.61% | 0.411% |
| 154    | 10.583 | 10.579 | 10.629 | HH | 7516  | 211836 | 7.35%  | 0.239% |
| 155    | 10.642 | 10.629 | 10.656 | HH | 6679  | 106456 | 3.69%  | 0.120% |
| 156    | 10.694 | 10.656 | 10.709 | HH | 7181  | 219035 | 7.59%  | 0.247% |
| 157    | 10.745 | 10.709 | 10.779 | HH | 13168 | 398777 | 13.83% | 0.450% |
| 158    | 10.821 | 10.779 | 10.837 | HH | 9560  | 305273 | 10.58% | 0.345% |
| 159    | 10.867 | 10.837 | 10.914 | HH | 9090  | 376479 | 13.05% | 0.425% |
| 160    | 10.929 | 10.914 | 10.969 | HH | 7981  | 241924 | 8.39%  | 0.273% |
| 161    | 10.981 | 10.969 | 11.017 | HH | 7703  | 204773 | 7.10%  | 0.231% |
| 162    | 11.044 | 11.017 | 11.071 | HH | 7291  | 223999 | 7.77%  | 0.253% |
| 163    | 11.178 | 11.071 | 11.241 | HH | 17897 | 882988 | 30.62% | 0.997% |
| 164    | 11.266 | 11.241 | 11.315 | HH | 14847 | 420539 | 14.58% | 0.475% |
| 165    | 11.334 | 11.315 | 11.354 | HH | 7724  | 169365 | 5.87%  | 0.191% |
| 166    | 11.371 | 11.354 | 11.387 | HH | 7568  | 141508 | 4.91%  | 0.160% |
| 167    | 11.432 | 11.387 | 11.442 | HH | 7558  | 240653 | 8.34%  | 0.272% |
| 168    | 11.474 | 11.442 | 11.514 | HH | 8417  | 342975 | 11.89% | 0.387% |
| 169    | 11.542 | 11.514 | 11.555 | HH | 8618  | 201778 | 7.00%  | 0.228% |
| 170    | 11.574 | 11.555 | 11.594 | HH | 9498  | 204611 | 7.09%  | 0.231% |
| 171    | 11.607 | 11.594 | 11.630 | HH | 8665  | 178996 | 6.21%  | 0.202% |
| 172    | 11.656 | 11.630 | 11.709 | HH | 11093 | 421720 | 14.62% | 0.476% |
| 173    | 11.728 | 11.709 | 11.761 | HH | 8833  | 251475 | 8.72%  | 0.284% |
| 174    | 11.787 | 11.761 | 11.802 | HH | 7903  | 190705 | 6.61%  | 0.215% |
| 175    | 11.845 | 11.802 | 11.871 | HH | 16961 | 445964 | 15.46% | 0.504% |
| 176    | 11.880 | 11.871 | 11.901 | HH | 8131  | 144368 | 5.01%  | 0.163% |
| 177    | 11.944 | 11.901 | 11.999 | HH | 10355 | 520565 | 18.05% | 0.588% |
| 178    | 12.017 | 11.999 | 12.057 | HH | 8802  | 294268 | 10.20% | 0.332% |
| 179    | 12.099 | 12.057 | 12.136 | HH | 15351 | 485470 | 16.83% | 0.548% |
| 180    | 12.147 | 12.136 | 12.169 | HH | 9033  | 171613 | 5.95%  | 0.194% |
| 181    | 12.182 | 12.169 | 12.197 | HH | 8359  | 139737 | 4.85%  | 0.158% |
| 182    | 12.221 | 12.197 | 12.241 | HH | 9337  | 236157 | 8.19%  | 0.267% |
| 183    | 12.256 | 12.241 | 12.287 | HH | 9098  | 238010 | 8.25%  | 0.269% |
| 184    | 12.304 | 12.287 | 12.322 | HH | 8843  | 178892 | 6.20%  | 0.202% |
| 185    | 12.336 | 12.322 | 12.379 | HH | 8905  | 286579 | 9.94%  | 0.324% |
| 186    | 12.437 | 12.379 | 12.457 | HH | 10227 | 435968 | 15.12% | 0.492% |
| 187    | 12.482 | 12.457 | 12.534 | HH | 17086 | 512102 | 17.76% | 0.578% |
| 188    | 12.557 | 12.534 | 12.616 | HH | 25461 | 653943 | 22.67% | 0.738% |
| 189    | 12.624 | 12.616 | 12.651 | HH | 8811  | 178947 | 6.20%  | 0.202% |
| 190    | 12.704 | 12.651 | 12.726 | HH | 9353  | 399518 | 13.85% | 0.451% |
| 191    | 12.744 | 12.726 | 12.789 | HH | 9860  | 359991 | 12.48% | 0.407% |
| 192    | 12.805 | 12.789 | 12.826 | HH | 9499  | 199863 | 6.93%  | 0.226% |
| 193    | 12.855 | 12.826 | 12.901 | HH | 23451 | 622299 | 21.58% | 0.703% |
| 194    | 12.913 | 12.901 | 12.931 | HH | 10356 | 183155 | 6.35%  | 0.207% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.966 | 12.931 | 13.012 | HH | 11022  | 501795  | 17.40% | 0.567% |
| 196 | 13.033 | 13.012 | 13.052 | HH | 10325  | 241752  | 8.38%  | 0.273% |
| 197 | 13.092 | 13.052 | 13.115 | HH | 16036  | 444546  | 15.41% | 0.502% |
| 198 | 13.134 | 13.115 | 13.169 | HH | 11490  | 359202  | 12.45% | 0.406% |
| 199 | 13.183 | 13.169 | 13.207 | HH | 10890  | 244530  | 8.48%  | 0.276% |
| 200 | 13.213 | 13.207 | 13.234 | HH | 10596  | 164562  | 5.71%  | 0.186% |
| 201 | 13.259 | 13.234 | 13.290 | HH | 11006  | 352804  | 12.23% | 0.398% |
| 202 | 13.318 | 13.290 | 13.339 | HH | 12417  | 343169  | 11.90% | 0.388% |
| 203 | 13.358 | 13.339 | 13.384 | HH | 11596  | 303913  | 10.54% | 0.343% |
| 204 | 13.397 | 13.384 | 13.410 | HH | 11285  | 174676  | 6.06%  | 0.197% |
| 205 | 13.447 | 13.410 | 13.496 | HH | 14734  | 655636  | 22.73% | 0.740% |
| 206 | 13.511 | 13.496 | 13.529 | HH | 12608  | 246452  | 8.55%  | 0.278% |
| 207 | 13.554 | 13.529 | 13.575 | HH | 15210  | 377287  | 13.08% | 0.426% |
| 208 | 13.592 | 13.575 | 13.612 | HH | 14256  | 306767  | 10.64% | 0.346% |
| 209 | 13.629 | 13.612 | 13.651 | HH | 14464  | 314577  | 10.91% | 0.355% |
| 210 | 13.677 | 13.651 | 13.711 | HH | 20965  | 583438  | 20.23% | 0.659% |
| 211 | 13.721 | 13.711 | 13.749 | HH | 15113  | 329467  | 11.42% | 0.372% |
| 212 | 13.766 | 13.749 | 13.782 | HH | 14431  | 276134  | 9.57%  | 0.312% |
| 213 | 13.813 | 13.782 | 13.849 | HH | 14120  | 551097  | 19.11% | 0.622% |
| 214 | 13.907 | 13.849 | 13.937 | HH | 15254  | 770832  | 26.73% | 0.870% |
| 215 | 13.990 | 13.937 | 14.016 | HH | 15179  | 701328  | 24.32% | 0.792% |
| 216 | 14.076 | 14.016 | 14.120 | HH | 17068  | 1007114 | 34.92% | 1.137% |
| 217 | 14.147 | 14.120 | 14.164 | HH | 17385  | 448782  | 15.56% | 0.507% |
| 218 | 14.185 | 14.164 | 14.209 | HH | 18662  | 476984  | 16.54% | 0.539% |
| 219 | 14.237 | 14.209 | 14.275 | HH | 23018  | 761817  | 26.41% | 0.860% |
| 220 | 14.303 | 14.275 | 14.333 | HH | 20552  | 665544  | 23.08% | 0.752% |
| 221 | 14.363 | 14.333 | 14.395 | HH | 20222  | 709241  | 24.59% | 0.801% |
| 222 | 14.422 | 14.395 | 14.461 | HH | 20624  | 770663  | 26.72% | 0.870% |
| 223 | 14.491 | 14.461 | 14.511 | HH | 20425  | 594011  | 20.60% | 0.671% |
| 224 | 14.532 | 14.511 | 14.540 | HH | 20116  | 346270  | 12.01% | 0.391% |
| 225 | 14.573 | 14.540 | 14.605 | HH | 58108  | 1296139 | 44.94% | 1.464% |
| 226 | 14.625 | 14.605 | 14.649 | HH | 21071  | 540425  | 18.74% | 0.610% |
| 227 | 14.663 | 14.649 | 14.676 | HH | 20486  | 321112  | 11.13% | 0.363% |
| 228 | 14.698 | 14.676 | 14.707 | HH | 21259  | 395481  | 13.71% | 0.447% |
| 229 | 14.736 | 14.707 | 14.753 | HH | 28879  | 680363  | 23.59% | 0.768% |
| 230 | 14.775 | 14.753 | 14.808 | HH | 38424  | 944986  | 32.77% | 1.067% |
| 231 | 14.819 | 14.808 | 14.841 | HH | 23019  | 441282  | 15.30% | 0.498% |
| 232 | 14.903 | 14.841 | 14.916 | HH | 24104  | 1034326 | 35.86% | 1.168% |
| 233 | 14.930 | 14.916 | 14.961 | HH | 24689  | 645134  | 22.37% | 0.728% |
| 234 | 14.969 | 14.961 | 15.002 | HH | 23308  | 571821  | 19.83% | 0.646% |
| 235 | 15.052 | 15.002 | 15.063 | HH | 24276  | 853206  | 29.58% | 0.963% |
| 236 | 15.084 | 15.063 | 15.129 | HH | 24990  | 974779  | 33.80% | 1.101% |
| 237 | 15.156 | 15.129 | 15.192 | HH | 49056  | 1267262 | 43.94% | 1.431% |
| 238 | 15.203 | 15.192 | 15.252 | HH | 26949  | 954645  | 33.10% | 1.078% |
| 239 | 15.294 | 15.252 | 15.336 | HH | 35290  | 1447216 | 50.18% | 1.634% |
| 240 | 15.366 | 15.336 | 15.389 | HH | 30149  | 913580  | 31.68% | 1.032% |
| 241 | 15.408 | 15.389 | 15.421 | HH | 30775  | 571594  | 19.82% | 0.645% |
| 242 | 15.435 | 15.421 | 15.466 | HH | 30763  | 798529  | 27.69% | 0.902% |
| 243 | 15.516 | 15.466 | 15.534 | HH | 30775  | 1225348 | 42.49% | 1.384% |
| 244 | 15.557 | 15.534 | 15.594 | HH | 32755  | 1161461 | 40.27% | 1.312% |
| 245 | 15.638 | 15.594 | 15.647 | HH | 32658  | 1026356 | 35.59% | 1.159% |
| 246 | 15.682 | 15.647 | 15.696 | HH | 33872  | 975021  | 33.81% | 1.101% |

|     |        |        |        |     |       |         |         |        |
|-----|--------|--------|--------|-----|-------|---------|---------|--------|
|     |        |        |        |     |       | rteres  |         |        |
| 247 | 15.720 | 15.696 | 15.734 | HH  | 34242 | 774231  | 26.85%  | 0.874% |
| 248 | 15.792 | 15.734 | 15.814 | HH  | 46975 | 1826161 | 63.32%  | 2.062% |
| 249 | 15.826 | 15.814 | 15.847 | HH  | 37194 | 727782  | 25.23%  | 0.822% |
| 250 | 15.862 | 15.847 | 15.897 | HH  | 36888 | 1086787 | 37.68%  | 1.227% |
| 251 | 15.937 | 15.897 | 15.951 | HH  | 37774 | 1192790 | 41.36%  | 1.347% |
| 252 | 15.996 | 15.951 | 16.027 | HH  | 39974 | 1784180 | 61.86%  | 2.015% |
| 253 | 16.085 | 16.027 | 16.131 | HH  | 44075 | 2550108 | 88.42%  | 2.880% |
| 254 | 16.165 | 16.131 | 16.189 | HH  | 45501 | 1521208 | 52.75%  | 1.718% |
| 255 | 16.200 | 16.189 | 16.219 | HH  | 43872 | 772132  | 26.77%  | 0.872% |
| 256 | 16.289 | 16.219 | 16.312 | HH  | 62679 | 2884037 | 100.00% | 3.257% |
| 257 | 16.322 | 16.312 | 16.356 | HH  | 51150 | 1273560 | 44.16%  | 1.438% |
| 258 | 16.374 | 16.356 | 16.389 | HH  | 49292 | 965346  | 33.47%  | 1.090% |
| 259 | 16.427 | 16.389 | 16.464 | HH  | 52917 | 2299643 | 79.74%  | 2.597% |
| 260 | 16.488 | 16.464 | 16.522 | HH  | 52850 | 1788139 | 62.00%  | 2.019% |
| 261 | 16.574 | 16.522 | 16.591 | HH  | 54928 | 2159664 | 74.88%  | 2.439% |
| 262 | 16.616 | 16.591 | 16.644 | HH  | 62723 | 1821471 | 63.16%  | 2.057% |
| 263 | 16.677 | 16.644 | 16.701 | HH  | 61900 | 1930424 | 66.93%  | 2.180% |
| 264 | 16.739 | 16.701 | 16.762 | HH  | 76361 | 2371350 | 82.22%  | 2.678% |
| 265 | 16.771 | 16.762 | 16.781 | HHA | 61878 | 706889  | 24.51%  | 0.798% |

Sum of corrected areas: 88558123

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