

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121520\  
 Data File : FF008006.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Dec 2020 12:17  
 Sample : L5065-03 10X  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120220.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         | 5.034       | 5.001        | 5.049      | BH       | 451            | 4437         | 0.12%          | 0.005%        |
| 2         | 5.070       | 5.049        | 5.094      | HH       | 891            | 13744        | 0.36%          | 0.014%        |
| 3         | 5.106       | 5.094        | 5.134      | HH       | 479            | 8976         | 0.24%          | 0.009%        |
| 4         | 5.149       | 5.134        | 5.161      | HH       | 972            | 10328        | 0.27%          | 0.011%        |
| 5         | 5.167       | 5.161        | 5.189      | HH       | 763            | 7701         | 0.20%          | 0.008%        |
| 6         | 5.197       | 5.189        | 5.215      | HH       | 288            | 2036         | 0.05%          | 0.002%        |
| 7         | 5.223       | 5.215        | 5.228      | HH       | 136            | 492          | 0.01%          | 0.001%        |
| 8         | 5.232       | 5.228        | 5.249      | HH       | 125            | 587          | 0.02%          | 0.001%        |
| 9         | 5.268       | 5.249        | 5.279      | PH       | 367            | 3725         | 0.10%          | 0.004%        |
| 10        | 5.287       | 5.279        | 5.293      | HH       | 191            | 1205         | 0.03%          | 0.001%        |
| 11        | 5.353       | 5.293        | 5.371      | HH       | 579            | 13591        | 0.36%          | 0.014%        |
| 12        | 5.387       | 5.371        | 5.406      | HH       | 259            | 3698         | 0.10%          | 0.004%        |
| 13        | 5.413       | 5.406        | 5.442      | HH       | 214            | 1922         | 0.05%          | 0.002%        |
| 14        | 5.468       | 5.442        | 5.484      | PH       | 1750           | 20036        | 0.53%          | 0.020%        |
| 15        | 5.501       | 5.484        | 5.519      | HH       | 890            | 12078        | 0.32%          | 0.012%        |
| 16        | 5.536       | 5.519        | 5.547      | HH       | 452            | 5297         | 0.14%          | 0.005%        |
| 17        | 5.559       | 5.547        | 5.574      | HH       | 350            | 2944         | 0.08%          | 0.003%        |
| 18        | 5.586       | 5.574        | 5.599      | HH       | 207            | 2428         | 0.06%          | 0.002%        |
| 19        | 5.619       | 5.599        | 5.632      | HH       | 327            | 5514         | 0.15%          | 0.006%        |
| 20        | 5.652       | 5.632        | 5.674      | HH       | 1551           | 21964        | 0.58%          | 0.022%        |
| 21        | 5.682       | 5.674        | 5.692      | HH       | 441            | 4139         | 0.11%          | 0.004%        |
| 22        | 5.712       | 5.692        | 5.729      | HH       | 521            | 8271         | 0.22%          | 0.008%        |
| 23        | 5.751       | 5.729        | 5.787      | HH       | 1717           | 30734        | 0.82%          | 0.031%        |
| 24        | 5.807       | 5.787        | 5.829      | HH       | 1383           | 17280        | 0.46%          | 0.018%        |
| 25        | 5.844       | 5.829        | 5.856      | HH       | 621            | 7547         | 0.20%          | 0.008%        |
| 26        | 5.874       | 5.856        | 5.903      | HH       | 659            | 8996         | 0.24%          | 0.009%        |
| 27        | 5.921       | 5.903        | 5.945      | PH       | 863            | 9775         | 0.26%          | 0.010%        |
| 28        | 5.967       | 5.945        | 5.993      | HH       | 884            | 15557        | 0.41%          | 0.016%        |
| 29        | 5.997       | 5.993        | 6.000      | HH       | 430            | 1815         | 0.05%          | 0.002%        |
| 30        | 6.025       | 6.000        | 6.044      | HH       | 1432           | 25010        | 0.66%          | 0.026%        |
| 31        | 6.062       | 6.044        | 6.086      | HH       | 1439           | 22401        | 0.59%          | 0.023%        |
| 32        | 6.115       | 6.086        | 6.131      | HH       | 945            | 18728        | 0.50%          | 0.019%        |
| 33        | 6.164       | 6.131        | 6.183      | HH       | 1863           | 34484        | 0.91%          | 0.035%        |
| 34        | 6.193       | 6.183        | 6.197      | HH       | 773            | 5401         | 0.14%          | 0.006%        |
| 35        | 6.210       | 6.197        | 6.219      | HH       | 725            | 8789         | 0.23%          | 0.009%        |
| 36        | 6.224       | 6.219        | 6.227      | HH       | 568            | 2511         | 0.07%          | 0.003%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.237 | 6.227 | 6.242 | HH | 750    | 6116   | 0.16% | 0.006% |
| 38 | 6.255 | 6.242 | 6.268 | HH | 965    | 12399  | 0.33% | 0.013% |
| 39 | 6.289 | 6.268 | 6.306 | HH | 936    | 15587  | 0.41% | 0.016% |
| 40 | 6.327 | 6.306 | 6.346 | HH | 1431   | 21307  | 0.57% | 0.022% |
| 41 | 6.350 | 6.346 | 6.355 | HH | 460    | 2328   | 0.06% | 0.002% |
| 42 | 6.375 | 6.355 | 6.389 | HH | 892    | 13682  | 0.36% | 0.014% |
| 43 | 6.404 | 6.389 | 6.422 | HH | 890    | 14029  | 0.37% | 0.014% |
| 44 | 6.447 | 6.422 | 6.492 | HH | 1477   | 33670  | 0.89% | 0.034% |
| 45 | 6.505 | 6.492 | 6.521 | HH | 575    | 7653   | 0.20% | 0.008% |
| 46 | 6.541 | 6.521 | 6.556 | HH | 836    | 13319  | 0.35% | 0.014% |
| 47 | 6.595 | 6.556 | 6.618 | HH | 4091   | 59985  | 1.59% | 0.061% |
| 48 | 6.640 | 6.618 | 6.656 | HH | 1519   | 24514  | 0.65% | 0.025% |
| 49 | 6.666 | 6.656 | 6.692 | HH | 1013   | 15078  | 0.40% | 0.015% |
| 50 | 6.723 | 6.692 | 6.744 | HH | 1020   | 22132  | 0.59% | 0.023% |
| 51 | 6.771 | 6.744 | 6.792 | HH | 1228   | 24086  | 0.64% | 0.025% |
| 52 | 6.818 | 6.792 | 6.842 | HH | 865    | 22996  | 0.61% | 0.024% |
| 53 | 6.847 | 6.842 | 6.868 | HH | 1048   | 12007  | 0.32% | 0.012% |
| 54 | 6.910 | 6.868 | 6.930 | HH | 1011   | 26953  | 0.72% | 0.028% |
| 55 | 6.948 | 6.930 | 6.959 | HH | 1575   | 21117  | 0.56% | 0.022% |
| 56 | 6.963 | 6.959 | 6.966 | HH | 1486   | 5747   | 0.15% | 0.006% |
| 57 | 6.969 | 6.966 | 6.987 | HH | 1483   | 15132  | 0.40% | 0.015% |
| 58 | 7.005 | 6.987 | 7.035 | HH | 2106   | 36902  | 0.98% | 0.038% |
| 59 | 7.057 | 7.035 | 7.073 | HH | 1359   | 25521  | 0.68% | 0.026% |
| 60 | 7.083 | 7.073 | 7.091 | HH | 1323   | 12847  | 0.34% | 0.013% |
| 61 | 7.106 | 7.091 | 7.124 | HH | 1939   | 28037  | 0.74% | 0.029% |
| 62 | 7.148 | 7.124 | 7.192 | HH | 5479   | 96943  | 2.57% | 0.099% |
| 63 | 7.210 | 7.192 | 7.219 | HH | 1579   | 22159  | 0.59% | 0.023% |
| 64 | 7.221 | 7.219 | 7.231 | HH | 1561   | 8526   | 0.23% | 0.009% |
| 65 | 7.251 | 7.231 | 7.270 | HH | 1618   | 28735  | 0.76% | 0.029% |
| 66 | 7.278 | 7.270 | 7.287 | HH | 1020   | 10333  | 0.27% | 0.011% |
| 67 | 7.294 | 7.287 | 7.312 | HH | 1114   | 14831  | 0.39% | 0.015% |
| 68 | 7.337 | 7.312 | 7.349 | HH | 1369   | 25577  | 0.68% | 0.026% |
| 69 | 7.371 | 7.349 | 7.404 | HH | 2328   | 50681  | 1.34% | 0.052% |
| 70 | 7.422 | 7.404 | 7.432 | HH | 1539   | 22782  | 0.60% | 0.023% |
| 71 | 7.461 | 7.432 | 7.481 | HH | 1624   | 39842  | 1.06% | 0.041% |
| 72 | 7.502 | 7.481 | 7.516 | HH | 1633   | 30635  | 0.81% | 0.031% |
| 73 | 7.544 | 7.516 | 7.573 | HH | 2543   | 59942  | 1.59% | 0.061% |
| 74 | 7.589 | 7.573 | 7.614 | HH | 1224   | 27531  | 0.73% | 0.028% |
| 75 | 7.631 | 7.614 | 7.644 | HH | 1492   | 23082  | 0.61% | 0.024% |
| 76 | 7.664 | 7.644 | 7.687 | HH | 2043   | 39766  | 1.06% | 0.041% |
| 77 | 7.713 | 7.687 | 7.734 | HH | 1879   | 45122  | 1.20% | 0.046% |
| 78 | 7.757 | 7.734 | 7.774 | HH | 1542   | 33624  | 0.89% | 0.034% |
| 79 | 7.794 | 7.774 | 7.810 | HH | 1909   | 36471  | 0.97% | 0.037% |
| 80 | 7.831 | 7.810 | 7.872 | HH | 2294   | 72198  | 1.92% | 0.074% |
| 81 | 7.894 | 7.872 | 7.907 | HH | 2327   | 37140  | 0.99% | 0.038% |
| 82 | 7.942 | 7.907 | 7.959 | HH | 2414   | 63542  | 1.69% | 0.065% |
| 83 | 7.985 | 7.959 | 8.009 | HH | 3774   | 81264  | 2.16% | 0.083% |
| 84 | 8.014 | 8.009 | 8.038 | HH | 2050   | 33074  | 0.88% | 0.034% |
| 85 | 8.063 | 8.038 | 8.106 | HH | 7393   | 142963 | 3.79% | 0.146% |
| 86 | 8.122 | 8.106 | 8.144 | HH | 3026   | 59980  | 1.59% | 0.061% |
| 87 | 8.153 | 8.144 | 8.162 | HH | 2418   | 25050  | 0.66% | 0.026% |
| 88 | 8.183 | 8.162 | 8.194 | HH | 3037   | 51480  | 1.37% | 0.053% |
| 89 | 8.210 | 8.194 | 8.222 | HH | 3166   | 51725  | 1.37% | 0.053% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.243  | 8.222  | 8.274  | HH | 4163   | 101666 | 2.70% | 0.104% |
| 91  | 8.289  | 8.274  | 8.296  | HH | 3289   | 39010  | 1.04% | 0.040% |
| 92  | 8.313  | 8.296  | 8.342  | HH | 4047   | 99374  | 2.64% | 0.102% |
| 93  | 8.361  | 8.342  | 8.385  | HH | 3506   | 86812  | 2.30% | 0.089% |
| 94  | 8.408  | 8.385  | 8.446  | HH | 5892   | 144384 | 3.83% | 0.148% |
| 95  | 8.450  | 8.446  | 8.472  | HH | 2829   | 43309  | 1.15% | 0.044% |
| 96  | 8.507  | 8.472  | 8.523  | HH | 3360   | 91873  | 2.44% | 0.094% |
| 97  | 8.534  | 8.523  | 8.557  | HH | 3038   | 54721  | 1.45% | 0.056% |
| 98  | 8.574  | 8.557  | 8.579  | HH | 2455   | 30647  | 0.81% | 0.031% |
| 99  | 8.600  | 8.579  | 8.612  | HH | 2946   | 53017  | 1.41% | 0.054% |
| 100 | 8.635  | 8.612  | 8.652  | HH | 4042   | 82003  | 2.18% | 0.084% |
| 101 | 8.665  | 8.652  | 8.684  | HH | 3669   | 64584  | 1.71% | 0.066% |
| 102 | 8.703  | 8.684  | 8.724  | HH | 4866   | 93840  | 2.49% | 0.096% |
| 103 | 8.743  | 8.724  | 8.753  | HH | 4575   | 70150  | 1.86% | 0.072% |
| 104 | 8.778  | 8.753  | 8.811  | HH | 10115  | 203100 | 5.39% | 0.208% |
| 105 | 8.817  | 8.811  | 8.842  | HH | 3351   | 58038  | 1.54% | 0.059% |
| 106 | 8.861  | 8.842  | 8.884  | HH | 3823   | 84231  | 2.23% | 0.086% |
| 107 | 8.900  | 8.884  | 8.912  | HH | 3723   | 58568  | 1.55% | 0.060% |
| 108 | 8.925  | 8.912  | 8.954  | HH | 4104   | 91420  | 2.43% | 0.093% |
| 109 | 8.965  | 8.954  | 8.977  | HH | 3500   | 46648  | 1.24% | 0.048% |
| 110 | 8.992  | 8.977  | 9.021  | HH | 4249   | 99667  | 2.64% | 0.102% |
| 111 | 9.029  | 9.021  | 9.042  | HH | 3534   | 45534  | 1.21% | 0.047% |
| 112 | 9.047  | 9.042  | 9.049  | HH | 3646   | 14169  | 0.38% | 0.014% |
| 113 | 9.065  | 9.049  | 9.097  | HH | 5262   | 122700 | 3.26% | 0.125% |
| 114 | 9.108  | 9.097  | 9.121  | HH | 3676   | 50246  | 1.33% | 0.051% |
| 115 | 9.150  | 9.121  | 9.171  | HH | 4150   | 106920 | 2.84% | 0.109% |
| 116 | 9.196  | 9.171  | 9.212  | HH | 3293   | 78969  | 2.10% | 0.081% |
| 117 | 9.223  | 9.212  | 9.236  | HH | 3319   | 44692  | 1.19% | 0.046% |
| 118 | 9.252  | 9.236  | 9.264  | HH | 3169   | 51417  | 1.36% | 0.053% |
| 119 | 9.277  | 9.264  | 9.325  | HH | 3652   | 117097 | 3.11% | 0.120% |
| 120 | 9.366  | 9.325  | 9.411  | HH | 3774   | 165441 | 4.39% | 0.169% |
| 121 | 9.456  | 9.411  | 9.494  | HH | 4703   | 189098 | 5.02% | 0.193% |
| 122 | 9.518  | 9.494  | 9.559  | HH | 4736   | 151391 | 4.02% | 0.155% |
| 123 | 9.570  | 9.559  | 9.582  | HH | 3577   | 48336  | 1.28% | 0.049% |
| 124 | 9.600  | 9.582  | 9.618  | HH | 4284   | 81161  | 2.15% | 0.083% |
| 125 | 9.624  | 9.618  | 9.646  | HH | 3463   | 52923  | 1.40% | 0.054% |
| 126 | 9.661  | 9.646  | 9.697  | HH | 3250   | 93271  | 2.47% | 0.095% |
| 127 | 9.703  | 9.697  | 9.715  | HH | 3012   | 31715  | 0.84% | 0.032% |
| 128 | 9.717  | 9.715  | 9.744  | HH | 2957   | 50404  | 1.34% | 0.052% |
| 129 | 9.771  | 9.744  | 9.776  | HH | 3503   | 59163  | 1.57% | 0.060% |
| 130 | 9.800  | 9.776  | 9.827  | HH | 3755   | 106329 | 2.82% | 0.109% |
| 131 | 9.846  | 9.827  | 9.884  | HH | 4963   | 127446 | 3.38% | 0.130% |
| 132 | 9.889  | 9.884  | 9.916  | HH | 3472   | 64202  | 1.70% | 0.066% |
| 133 | 9.922  | 9.916  | 9.929  | HH | 3370   | 26607  | 0.71% | 0.027% |
| 134 | 9.946  | 9.929  | 9.997  | HH | 3432   | 125967 | 3.34% | 0.129% |
| 135 | 10.017 | 9.997  | 10.037 | HH | 3089   | 70421  | 1.87% | 0.072% |
| 136 | 10.042 | 10.037 | 10.060 | HH | 3018   | 39325  | 1.04% | 0.040% |
| 137 | 10.074 | 10.060 | 10.104 | HH | 2951   | 73276  | 1.94% | 0.075% |
| 138 | 10.119 | 10.104 | 10.142 | HH | 2920   | 64557  | 1.71% | 0.066% |
| 139 | 10.146 | 10.142 | 10.152 | HH | 2828   | 16152  | 0.43% | 0.017% |
| 140 | 10.158 | 10.152 | 10.174 | HH | 2743   | 35297  | 0.94% | 0.036% |
| 141 | 10.189 | 10.174 | 10.206 | HH | 3117   | 55305  | 1.47% | 0.057% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 10.232 | 10.206 | 10.261 | HH | 6429   | 140844 | 3.74% | 0.144% |
| 143 | 10.271 | 10.261 | 10.292 | HH | 3256   | 58863  | 1.56% | 0.060% |
| 144 | 10.297 | 10.292 | 10.307 | HH | 3189   | 28470  | 0.76% | 0.029% |
| 145 | 10.327 | 10.307 | 10.351 | HH | 3493   | 85104  | 2.26% | 0.087% |
|     |        |        |        |    |        |        |       |        |
| 146 | 10.377 | 10.351 | 10.406 | HH | 3661   | 103645 | 2.75% | 0.106% |
| 147 | 10.437 | 10.406 | 10.459 | HH | 3113   | 93472  | 2.48% | 0.096% |
| 148 | 10.468 | 10.459 | 10.490 | HH | 3063   | 56092  | 1.49% | 0.057% |
| 149 | 10.514 | 10.490 | 10.553 | HH | 3384   | 118218 | 3.14% | 0.121% |
| 150 | 10.583 | 10.553 | 10.602 | HH | 4422   | 107633 | 2.86% | 0.110% |
|     |        |        |        |    |        |        |       |        |
| 151 | 10.607 | 10.602 | 10.629 | HH | 3345   | 51025  | 1.35% | 0.052% |
| 152 | 10.655 | 10.629 | 10.709 | HH | 8171   | 223114 | 5.92% | 0.228% |
| 153 | 10.719 | 10.709 | 10.741 | HH | 3316   | 58134  | 1.54% | 0.059% |
| 154 | 10.756 | 10.741 | 10.770 | HH | 2946   | 49992  | 1.33% | 0.051% |
| 155 | 10.790 | 10.770 | 10.806 | HH | 2949   | 61118  | 1.62% | 0.062% |
|     |        |        |        |    |        |        |       |        |
| 156 | 10.852 | 10.806 | 10.906 | HH | 11652  | 330181 | 8.76% | 0.338% |
| 157 | 10.931 | 10.906 | 10.967 | HH | 4928   | 155095 | 4.12% | 0.159% |
| 158 | 10.972 | 10.967 | 10.976 | HH | 3835   | 20378  | 0.54% | 0.021% |
| 159 | 10.979 | 10.976 | 11.001 | HH | 3821   | 51760  | 1.37% | 0.053% |
| 160 | 11.005 | 11.001 | 11.023 | HH | 3203   | 39416  | 1.05% | 0.040% |
|     |        |        |        |    |        |        |       |        |
| 161 | 11.035 | 11.023 | 11.047 | HH | 3119   | 43392  | 1.15% | 0.044% |
| 162 | 11.060 | 11.047 | 11.083 | HH | 3142   | 65884  | 1.75% | 0.067% |
| 163 | 11.108 | 11.083 | 11.128 | HH | 2982   | 78111  | 2.07% | 0.080% |
| 164 | 11.144 | 11.128 | 11.152 | HH | 3075   | 43025  | 1.14% | 0.044% |
| 165 | 11.159 | 11.152 | 11.172 | HH | 3113   | 35447  | 0.94% | 0.036% |
|     |        |        |        |    |        |        |       |        |
| 166 | 11.177 | 11.172 | 11.202 | HH | 3151   | 56681  | 1.50% | 0.058% |
| 167 | 11.218 | 11.202 | 11.237 | HH | 3323   | 65029  | 1.73% | 0.066% |
| 168 | 11.259 | 11.237 | 11.266 | HH | 3211   | 53539  | 1.42% | 0.055% |
| 169 | 11.287 | 11.266 | 11.331 | HH | 3850   | 125519 | 3.33% | 0.128% |
| 170 | 11.379 | 11.331 | 11.432 | HH | 5498   | 213822 | 5.67% | 0.219% |
|     |        |        |        |    |        |        |       |        |
| 171 | 11.448 | 11.432 | 11.462 | HH | 3099   | 52951  | 1.40% | 0.054% |
| 172 | 11.482 | 11.462 | 11.497 | HH | 3081   | 61599  | 1.63% | 0.063% |
| 173 | 11.503 | 11.497 | 11.507 | HH | 2964   | 17402  | 0.46% | 0.018% |
| 174 | 11.534 | 11.507 | 11.547 | HH | 3153   | 72569  | 1.93% | 0.074% |
| 175 | 11.581 | 11.547 | 11.611 | HH | 3330   | 120039 | 3.19% | 0.123% |
|     |        |        |        |    |        |        |       |        |
| 176 | 11.615 | 11.611 | 11.626 | HH | 2922   | 25589  | 0.68% | 0.026% |
| 177 | 11.659 | 11.626 | 11.674 | HH | 4354   | 103393 | 2.74% | 0.106% |
| 178 | 11.692 | 11.674 | 11.741 | HH | 4647   | 151129 | 4.01% | 0.154% |
| 179 | 11.768 | 11.741 | 11.789 | HH | 4771   | 114819 | 3.05% | 0.117% |
| 180 | 11.805 | 11.789 | 11.820 | HH | 4063   | 72786  | 1.93% | 0.074% |
|     |        |        |        |    |        |        |       |        |
| 181 | 11.838 | 11.820 | 11.879 | HH | 4463   | 129807 | 3.44% | 0.133% |
| 182 | 11.953 | 11.879 | 12.005 | HH | 3874   | 250150 | 6.64% | 0.256% |
| 183 | 12.063 | 12.005 | 12.097 | HH | 3454   | 178768 | 4.74% | 0.183% |
| 184 | 12.102 | 12.097 | 12.108 | HH | 3161   | 20196  | 0.54% | 0.021% |
| 185 | 12.130 | 12.108 | 12.168 | HH | 3490   | 120347 | 3.19% | 0.123% |
|     |        |        |        |    |        |        |       |        |
| 186 | 12.172 | 12.168 | 12.181 | HH | 3307   | 25407  | 0.67% | 0.026% |
| 187 | 12.184 | 12.181 | 12.204 | HH | 3293   | 45703  | 1.21% | 0.047% |
| 188 | 12.209 | 12.204 | 12.214 | HH | 3271   | 18371  | 0.49% | 0.019% |
| 189 | 12.223 | 12.214 | 12.240 | HH | 3326   | 51323  | 1.36% | 0.052% |
| 190 | 12.248 | 12.240 | 12.252 | HH | 3265   | 22410  | 0.59% | 0.023% |
|     |        |        |        |    |        |        |       |        |
| 191 | 12.266 | 12.252 | 12.271 | HH | 3471   | 37625  | 1.00% | 0.038% |
| 192 | 12.275 | 12.271 | 12.311 | HH | 3458   | 77822  | 2.06% | 0.080% |
| 193 | 12.323 | 12.311 | 12.336 | HH | 3208   | 47204  | 1.25% | 0.048% |
| 194 | 12.349 | 12.336 | 12.366 | HH | 3269   | 59037  | 1.57% | 0.060% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 12.382 | 12.366 | 12.409 | HH | 3291   | 82352  | 2.19% | 0.084% |
| 196 | 12.425 | 12.409 | 12.436 | HH | 3178   | 49728  | 1.32% | 0.051% |
| 197 | 12.449 | 12.436 | 12.489 | HH | 3482   | 102955 | 2.73% | 0.105% |
| 198 | 12.494 | 12.489 | 12.503 | HH | 3060   | 24933  | 0.66% | 0.025% |
| 199 | 12.557 | 12.503 | 12.574 | HH | 3945   | 148308 | 3.94% | 0.152% |
| 200 | 12.599 | 12.574 | 12.646 | HH | 4340   | 156878 | 4.16% | 0.160% |
| 201 | 12.674 | 12.646 | 12.749 | HH | 12049  | 336439 | 8.93% | 0.344% |
| 202 | 12.755 | 12.749 | 12.782 | HH | 3228   | 63098  | 1.67% | 0.065% |
| 203 | 12.788 | 12.782 | 12.802 | HH | 3073   | 35344  | 0.94% | 0.036% |
| 204 | 12.840 | 12.802 | 12.848 | HH | 3375   | 88108  | 2.34% | 0.090% |
| 205 | 12.861 | 12.848 | 12.889 | HH | 3511   | 82290  | 2.18% | 0.084% |
| 206 | 12.894 | 12.889 | 12.901 | HH | 3283   | 21300  | 0.57% | 0.022% |
| 207 | 12.906 | 12.901 | 12.911 | HH | 3267   | 19465  | 0.52% | 0.020% |
| 208 | 12.930 | 12.911 | 12.947 | HH | 3726   | 72582  | 1.93% | 0.074% |
| 209 | 12.972 | 12.947 | 13.017 | HH | 11189  | 259501 | 6.89% | 0.265% |
| 210 | 13.030 | 13.017 | 13.051 | HH | 4105   | 75324  | 2.00% | 0.077% |
| 211 | 13.071 | 13.051 | 13.128 | HH | 3892   | 164346 | 4.36% | 0.168% |
| 212 | 13.153 | 13.128 | 13.184 | HH | 3474   | 110106 | 2.92% | 0.113% |
| 213 | 13.211 | 13.184 | 13.231 | HH | 3899   | 98842  | 2.62% | 0.101% |
| 214 | 13.260 | 13.231 | 13.287 | HH | 3675   | 114949 | 3.05% | 0.118% |
| 215 | 13.302 | 13.287 | 13.327 | HH | 3346   | 76430  | 2.03% | 0.078% |
| 216 | 13.334 | 13.327 | 13.348 | HH | 3141   | 38976  | 1.03% | 0.040% |
| 217 | 13.376 | 13.348 | 13.403 | HH | 3362   | 105700 | 2.80% | 0.108% |
| 218 | 13.407 | 13.403 | 13.412 | HH | 3148   | 16066  | 0.43% | 0.016% |
| 219 | 13.438 | 13.412 | 13.467 | HH | 3899   | 115134 | 3.05% | 0.118% |
| 220 | 13.473 | 13.467 | 13.517 | HH | 3275   | 95496  | 2.53% | 0.098% |
| 221 | 13.572 | 13.517 | 13.599 | HH | 4308   | 180712 | 4.79% | 0.185% |
| 222 | 13.619 | 13.599 | 13.655 | HH | 4865   | 136303 | 3.62% | 0.139% |
| 223 | 13.678 | 13.655 | 13.696 | HH | 4086   | 93493  | 2.48% | 0.096% |
| 224 | 13.714 | 13.696 | 13.732 | HH | 4249   | 84899  | 2.25% | 0.087% |
| 225 | 13.750 | 13.732 | 13.775 | HH | 4066   | 93798  | 2.49% | 0.096% |
| 226 | 13.798 | 13.775 | 13.831 | HH | 4454   | 131401 | 3.49% | 0.134% |
| 227 | 13.846 | 13.831 | 13.867 | HH | 4044   | 84561  | 2.24% | 0.086% |
| 228 | 13.886 | 13.867 | 13.916 | HH | 3829   | 104926 | 2.78% | 0.107% |
| 229 | 13.921 | 13.916 | 13.924 | HH | 3515   | 16658  | 0.44% | 0.017% |
| 230 | 13.927 | 13.924 | 13.934 | HH | 3457   | 20466  | 0.54% | 0.021% |
| 231 | 13.939 | 13.934 | 13.943 | HH | 3418   | 18860  | 0.50% | 0.019% |
| 232 | 13.952 | 13.943 | 13.971 | HH | 3554   | 56527  | 1.50% | 0.058% |
| 233 | 13.976 | 13.971 | 13.989 | HH | 3309   | 35427  | 0.94% | 0.036% |
| 234 | 14.018 | 13.989 | 14.022 | HH | 3756   | 70379  | 1.87% | 0.072% |
| 235 | 14.031 | 14.022 | 14.034 | HH | 3731   | 25669  | 0.68% | 0.026% |
| 236 | 14.038 | 14.034 | 14.060 | HH | 3761   | 54581  | 1.45% | 0.056% |
| 237 | 14.071 | 14.060 | 14.093 | HH | 3525   | 68296  | 1.81% | 0.070% |
| 238 | 14.100 | 14.093 | 14.126 | HH | 3495   | 66969  | 1.78% | 0.068% |
| 239 | 14.131 | 14.126 | 14.140 | HH | 3417   | 29773  | 0.79% | 0.030% |
| 240 | 14.146 | 14.140 | 14.149 | HH | 3444   | 17488  | 0.46% | 0.018% |
| 241 | 14.162 | 14.149 | 14.171 | HH | 3660   | 46533  | 1.23% | 0.048% |
| 242 | 14.209 | 14.171 | 14.221 | HH | 3686   | 107867 | 2.86% | 0.110% |
| 243 | 14.226 | 14.221 | 14.231 | HH | 3641   | 22101  | 0.59% | 0.023% |
| 244 | 14.244 | 14.231 | 14.252 | HH | 3650   | 45860  | 1.22% | 0.047% |
| 245 | 14.274 | 14.252 | 14.291 | HH | 4068   | 89185  | 2.37% | 0.091% |
| 246 | 14.314 | 14.291 | 14.336 | HH | 4128   | 105924 | 2.81% | 0.108% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 14.339 | 14.336 | 14.343 | HH | 4018   | 17013  | 0.45%  | 0.017% |
| 248 | 14.364 | 14.343 | 14.391 | HH | 4982   | 123782 | 3.28%  | 0.127% |
| 249 | 14.400 | 14.391 | 14.406 | HH | 4063   | 37847  | 1.00%  | 0.039% |
| 250 | 14.424 | 14.406 | 14.467 | HH | 4118   | 145602 | 3.86%  | 0.149% |
| 251 | 14.494 | 14.467 | 14.528 | HH | 4441   | 151866 | 4.03%  | 0.155% |
| 252 | 14.550 | 14.528 | 14.579 | HH | 4850   | 137110 | 3.64%  | 0.140% |
| 253 | 14.629 | 14.579 | 14.638 | HH | 4434   | 150169 | 3.98%  | 0.154% |
| 254 | 14.643 | 14.638 | 14.661 | HH | 4359   | 58524  | 1.55%  | 0.060% |
| 255 | 14.665 | 14.661 | 14.672 | HH | 4221   | 29376  | 0.78%  | 0.030% |
| 256 | 14.700 | 14.672 | 14.731 | HH | 15007  | 298279 | 7.91%  | 0.305% |
| 257 | 14.744 | 14.731 | 14.766 | HH | 5493   | 104851 | 2.78%  | 0.107% |
| 258 | 14.771 | 14.766 | 14.777 | HH | 4310   | 29342  | 0.78%  | 0.030% |
| 259 | 14.794 | 14.777 | 14.812 | HH | 4331   | 89804  | 2.38%  | 0.092% |
| 260 | 14.866 | 14.812 | 14.884 | HH | 8246   | 246125 | 6.53%  | 0.252% |
| 261 | 14.904 | 14.884 | 14.941 | HH | 9755   | 243920 | 6.47%  | 0.249% |
| 262 | 14.952 | 14.941 | 14.998 | HH | 5233   | 166519 | 4.42%  | 0.170% |
| 263 | 15.021 | 14.998 | 15.076 | HH | 5129   | 224165 | 5.95%  | 0.229% |
| 264 | 15.081 | 15.076 | 15.087 | HH | 4737   | 32978  | 0.88%  | 0.034% |
| 265 | 15.099 | 15.087 | 15.123 | HH | 4712   | 100197 | 2.66%  | 0.102% |
| 266 | 15.134 | 15.123 | 15.141 | HH | 4726   | 48294  | 1.28%  | 0.049% |
| 267 | 15.164 | 15.141 | 15.179 | HH | 4850   | 107899 | 2.86%  | 0.110% |
| 268 | 15.183 | 15.179 | 15.189 | HH | 4845   | 29901  | 0.79%  | 0.031% |
| 269 | 15.212 | 15.189 | 15.229 | HH | 5161   | 119947 | 3.18%  | 0.123% |
| 270 | 15.236 | 15.229 | 15.258 | HH | 5132   | 85405  | 2.27%  | 0.087% |
| 271 | 15.298 | 15.258 | 15.396 | HH | 7212   | 461500 | 12.25% | 0.472% |
| 272 | 15.426 | 15.396 | 15.460 | HH | 6295   | 214626 | 5.69%  | 0.219% |
| 273 | 15.499 | 15.460 | 15.518 | HH | 6492   | 197369 | 5.24%  | 0.202% |
| 274 | 15.539 | 15.518 | 15.557 | HH | 6012   | 136378 | 3.62%  | 0.139% |
| 275 | 15.569 | 15.557 | 15.592 | HH | 5726   | 117572 | 3.12%  | 0.120% |
| 276 | 15.596 | 15.592 | 15.614 | HH | 5561   | 69755  | 1.85%  | 0.071% |
| 277 | 15.622 | 15.614 | 15.658 | HH | 5605   | 147422 | 3.91%  | 0.151% |
| 278 | 15.705 | 15.658 | 15.759 | HH | 6210   | 355763 | 9.44%  | 0.364% |
| 279 | 15.772 | 15.759 | 15.800 | HH | 5892   | 142097 | 3.77%  | 0.145% |
| 280 | 15.818 | 15.800 | 15.843 | HH | 5896   | 152101 | 4.04%  | 0.155% |
| 281 | 15.864 | 15.843 | 15.903 | HH | 5948   | 209507 | 5.56%  | 0.214% |
| 282 | 15.927 | 15.903 | 15.967 | HH | 7293   | 248319 | 6.59%  | 0.254% |
| 283 | 15.993 | 15.967 | 16.009 | HH | 6230   | 153969 | 4.09%  | 0.157% |
| 284 | 16.018 | 16.009 | 16.028 | HH | 6082   | 68240  | 1.81%  | 0.070% |
| 285 | 16.067 | 16.028 | 16.086 | HH | 6352   | 214503 | 5.69%  | 0.219% |
| 286 | 16.136 | 16.086 | 16.166 | HH | 6817   | 313916 | 8.33%  | 0.321% |
| 287 | 16.182 | 16.166 | 16.197 | HH | 6658   | 124097 | 3.29%  | 0.127% |
| 288 | 16.231 | 16.197 | 16.266 | HH | 7077   | 280451 | 7.44%  | 0.287% |
| 289 | 16.316 | 16.266 | 16.362 | HH | 7400   | 411189 | 10.91% | 0.420% |
| 290 | 16.380 | 16.362 | 16.387 | HH | 7312   | 107577 | 2.85%  | 0.110% |
| 291 | 16.426 | 16.387 | 16.529 | HH | 11534  | 745258 | 19.77% | 0.762% |
| 292 | 16.555 | 16.529 | 16.622 | HH | 9395   | 464334 | 12.32% | 0.475% |
| 293 | 16.632 | 16.622 | 16.664 | HH | 8081   | 200414 | 5.32%  | 0.205% |
| 294 | 16.712 | 16.664 | 16.722 | HH | 8519   | 287432 | 7.63%  | 0.294% |
| 295 | 16.751 | 16.722 | 16.786 | HH | 11307  | 364222 | 9.66%  | 0.372% |
| 296 | 16.814 | 16.786 | 16.856 | HH | 11459  | 409854 | 10.87% | 0.419% |
| 297 | 16.879 | 16.856 | 16.897 | HH | 10871  | 251612 | 6.68%  | 0.257% |
| 298 | 16.910 | 16.897 | 16.941 | HH | 10114  | 251615 | 6.68%  | 0.257% |
| 299 | 16.958 | 16.941 | 16.991 | HH | 10024  | 284028 | 7.54%  | 0.290% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 300 | 17.064 | 16.991 | 17.076 | HH | 9563   | 470331  | 12.48% | 0.481% |
| 301 | 17.132 | 17.076 | 17.150 | HH | 9943   | 430161  | 11.41% | 0.440% |
| 302 | 17.207 | 17.150 | 17.233 | HH | 10309  | 499751  | 13.26% | 0.511% |
| 303 | 17.260 | 17.233 | 17.286 | HH | 10776  | 333636  | 8.85%  | 0.341% |
| 304 | 17.331 | 17.286 | 17.387 | HH | 13653  | 672727  | 17.85% | 0.688% |
| 305 | 17.418 | 17.387 | 17.441 | HH | 11256  | 347733  | 9.23%  | 0.355% |
| 306 | 17.460 | 17.441 | 17.485 | HH | 11117  | 290096  | 7.70%  | 0.297% |
| 307 | 17.501 | 17.485 | 17.529 | HH | 10935  | 283991  | 7.54%  | 0.290% |
| 308 | 17.542 | 17.529 | 17.559 | HH | 10932  | 193707  | 5.14%  | 0.198% |
| 309 | 17.612 | 17.559 | 17.647 | HH | 11024  | 576760  | 15.30% | 0.590% |
| 310 | 17.675 | 17.647 | 17.689 | HH | 11501  | 280621  | 7.45%  | 0.287% |
| 311 | 17.768 | 17.689 | 17.801 | HH | 16395  | 840630  | 22.30% | 0.859% |
| 312 | 17.859 | 17.801 | 17.882 | HH | 13484  | 604128  | 16.03% | 0.618% |
| 313 | 17.920 | 17.882 | 17.937 | HH | 13416  | 416705  | 11.06% | 0.426% |
| 314 | 17.947 | 17.937 | 17.974 | HH | 12940  | 285032  | 7.56%  | 0.291% |
| 315 | 17.979 | 17.974 | 17.987 | HH | 12646  | 100829  | 2.68%  | 0.103% |
| 316 | 18.038 | 17.987 | 18.067 | HH | 13768  | 627223  | 16.64% | 0.641% |
| 317 | 18.097 | 18.067 | 18.112 | HH | 14038  | 365455  | 9.70%  | 0.374% |
| 318 | 18.140 | 18.112 | 18.166 | HH | 14516  | 451164  | 11.97% | 0.461% |
| 319 | 18.192 | 18.166 | 18.260 | HH | 20598  | 878460  | 23.31% | 0.898% |
| 320 | 18.286 | 18.260 | 18.312 | HH | 15217  | 456372  | 12.11% | 0.467% |
| 321 | 18.331 | 18.312 | 18.352 | HH | 14573  | 339446  | 9.01%  | 0.347% |
| 322 | 18.359 | 18.352 | 18.379 | HH | 14464  | 235901  | 6.26%  | 0.241% |
| 323 | 18.393 | 18.379 | 18.417 | HH | 14348  | 321443  | 8.53%  | 0.329% |
| 324 | 18.446 | 18.417 | 18.487 | HH | 17157  | 669790  | 17.77% | 0.685% |
| 325 | 18.493 | 18.487 | 18.539 | HH | 15514  | 475719  | 12.62% | 0.486% |
| 326 | 18.602 | 18.539 | 18.654 | HH | 22150  | 1206135 | 32.00% | 1.233% |
| 327 | 18.704 | 18.654 | 18.746 | HH | 18302  | 916277  | 24.31% | 0.937% |
| 328 | 18.762 | 18.746 | 18.791 | HH | 16862  | 448658  | 11.90% | 0.459% |
| 329 | 18.807 | 18.791 | 18.824 | HH | 16533  | 327104  | 8.68%  | 0.334% |
| 330 | 18.909 | 18.824 | 18.922 | HH | 17425  | 1006768 | 26.71% | 1.029% |
| 331 | 19.000 | 18.922 | 19.036 | HH | 22142  | 1306268 | 34.66% | 1.335% |
| 332 | 19.044 | 19.036 | 19.062 | HH | 18691  | 292921  | 7.77%  | 0.299% |
| 333 | 19.158 | 19.062 | 19.196 | HH | 23556  | 1594077 | 42.30% | 1.630% |
| 334 | 19.211 | 19.196 | 19.227 | HH | 19436  | 367573  | 9.75%  | 0.376% |
| 335 | 19.301 | 19.227 | 19.325 | HH | 20348  | 1167996 | 30.99% | 1.194% |
| 336 | 19.387 | 19.325 | 19.432 | HH | 24384  | 1381460 | 36.65% | 1.412% |
| 337 | 19.458 | 19.432 | 19.476 | HH | 22817  | 573059  | 15.21% | 0.586% |
| 338 | 19.502 | 19.476 | 19.531 | HH | 22388  | 726045  | 19.26% | 0.742% |
| 339 | 19.574 | 19.531 | 19.583 | HH | 22543  | 699306  | 18.56% | 0.715% |
| 340 | 19.621 | 19.583 | 19.640 | HH | 23822  | 793983  | 21.07% | 0.812% |
| 341 | 19.678 | 19.640 | 19.716 | HH | 32295  | 1225684 | 32.52% | 1.253% |
| 342 | 19.762 | 19.716 | 19.799 | HH | 27277  | 1278229 | 33.92% | 1.307% |
| 343 | 19.823 | 19.799 | 19.844 | HH | 25384  | 688003  | 18.26% | 0.703% |
| 344 | 20.006 | 19.844 | 20.051 | HH | 29246  | 3354699 | 89.01% | 3.429% |
| 345 | 20.083 | 20.051 | 20.099 | HH | 29088  | 834961  | 22.15% | 0.854% |
| 346 | 20.131 | 20.099 | 20.141 | HH | 31877  | 763204  | 20.25% | 0.780% |
| 347 | 20.170 | 20.141 | 20.217 | HH | 41984  | 1603799 | 42.55% | 1.639% |
| 348 | 20.301 | 20.217 | 20.321 | HH | 33253  | 1986886 | 52.72% | 2.031% |
| 349 | 20.342 | 20.321 | 20.354 | HH | 33361  | 665927  | 17.67% | 0.681% |
| 350 | 20.491 | 20.354 | 20.521 | HH | 36374  | 3470955 | 92.10% | 3.548% |
| 351 | 20.556 | 20.521 | 20.599 | HH | 34867  | 1639117 | 43.49% | 1.676% |

|     |        |        |        |     |       |                         |         |          |
|-----|--------|--------|--------|-----|-------|-------------------------|---------|----------|
|     |        |        |        |     |       | rteres                  |         |          |
| 352 | 20.655 | 20.599 | 20.707 | HH  | 48750 | 2532891                 | 67.21%  | 2.589%   |
| 353 | 20.718 | 20.707 | 20.761 | HH  | 34228 | 1091084                 | 28.95%  | 1.115%   |
| 354 | 20.786 | 20.761 | 20.814 | HH  | 33992 | 1083933                 | 28.76%  | 1.108%   |
| 355 | 20.837 | 20.814 | 20.851 | HH  | 33917 | 742872                  | 19.71%  | 0.759%   |
| 356 | 20.877 | 20.851 | 21.002 | HH  | 34909 | 3047032                 | 80.85%  | 3.115%   |
| 357 | 21.073 | 21.002 | 21.130 | HH  | 33164 | 2532682                 | 67.20%  | 2.589%   |
| 358 | 21.206 | 21.130 | 21.284 | HH  | 47661 | 3400209                 | 90.22%  | 3.476%   |
| 359 | 21.315 | 21.284 | 21.354 | HH  | 33531 | 1390161                 | 36.89%  | 1.421%   |
| 360 | 21.390 | 21.354 | 21.407 | HH  | 32831 | 1047210                 | 27.79%  | 1.070%   |
| 361 | 21.415 | 21.407 | 21.469 | HH  | 32865 | 1213896                 | 32.21%  | 1.241%   |
| 362 | 21.496 | 21.469 | 21.582 | HH  | 33067 | 2229822                 | 59.16%  | 2.279%   |
| 363 | 21.591 | 21.582 | 21.601 | HH  | 32620 | 358597                  | 9.51%   | 0.367%   |
| 364 | 21.624 | 21.601 | 21.726 | HH  | 32706 | 2426686                 | 64.39%  | 2.481%   |
| 365 | 21.747 | 21.726 | 21.759 | HH  | 32254 | 642921                  | 17.06%  | 0.657%   |
| 366 | 21.848 | 21.759 | 21.911 | HH  | 45672 | 3384223                 | 89.80%  | 3.459%   |
| 367 | 21.947 | 21.911 | 22.101 | HHA | 34201 | 3768824                 | 100.00% | 3.853%   |
|     |        |        |        |     |       | Sum of corrected areas: |         | 97825603 |

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