

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060721\  
 Data File : FG008229.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Jun 2021 13:34  
 Sample : M2612-20  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG052521.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         | 2.367       | 2.352        | 2.394      | BH       | 646            | 4167         | 0.11%          | 0.007%        |
| 2         | 2.421       | 2.394        | 2.451      | PH       | 1              | -1253        | -0.03%         | -0.002%       |
| 3         | 2.462       | 2.451        | 2.477      | PH       | 11             | -502         | -0.01%         | -0.001%       |
| 4         | 2.491       | 2.477        | 2.518      | PH       | 32             | -990         | -0.03%         | -0.002%       |
| 5         | 2.526       | 2.518        | 2.536      | PH       | -42            | -350         | -0.01%         | -0.001%       |
| 6         | 2.552       | 2.536        | 2.572      | PH       | 333            | 3198         | 0.08%          | 0.005%        |
| 7         | 2.597       | 2.572        | 2.632      | HH       | 4430           | 40360        | 1.04%          | 0.068%        |
| 8         | 2.637       | 2.632        | 2.651      | HH       | 283            | 1722         | 0.04%          | 0.003%        |
| 9         | 2.664       | 2.651        | 2.695      | PH       | 109            | -2           | -0.00%         | -0.000%       |
| 10        | 2.706       | 2.695        | 2.731      | PH       | 26             | -666         | -0.02%         | -0.001%       |
| 11        | 2.744       | 2.731        | 2.761      | PH       | 13             | -887         | -0.02%         | -0.002%       |
| 12        | 2.780       | 2.761        | 2.792      | PH       | -10            | -808         | -0.02%         | -0.001%       |
| 13        | 2.822       | 2.792        | 2.879      | PH       | 78             | -16          | -0.00%         | -0.000%       |
| 14        | 2.926       | 2.879        | 2.936      | PH       | 60             | 113          | 0.00%          | 0.000%        |
| 15        | 2.951       | 2.936        | 3.006      | HH       | 130            | 1522         | 0.04%          | 0.003%        |
| 16        | 3.016       | 3.006        | 3.028      | PH       | 94             | 339          | 0.01%          | 0.001%        |
| 17        | 3.035       | 3.028        | 3.041      | HH       | 84             | 390          | 0.01%          | 0.001%        |
| 18        | 3.055       | 3.041        | 3.068      | PH       | 247            | 2319         | 0.06%          | 0.004%        |
| 19        | 3.084       | 3.068        | 3.111      | HH       | 233            | 3998         | 0.10%          | 0.007%        |
| 20        | 3.140       | 3.111        | 3.158      | HH       | 413            | 4945         | 0.13%          | 0.008%        |
| 21        | 3.172       | 3.158        | 3.219      | PH       | 598            | 7997         | 0.21%          | 0.014%        |
| 22        | 3.238       | 3.219        | 3.272      | PH       | 181            | 1545         | 0.04%          | 0.003%        |
| 23        | 3.285       | 3.272        | 3.351      | PH       | 1036           | 11626        | 0.30%          | 0.020%        |
| 24        | 3.366       | 3.351        | 3.384      | PH       | 96             | 1242         | 0.03%          | 0.002%        |
| 25        | 3.400       | 3.384        | 3.469      | PH       | 301            | 13           | 0.00%          | 0.000%        |
| 26        | 3.506       | 3.469        | 3.538      | PH       | 63             | -460         | -0.01%         | -0.001%       |
| 27        | 3.550       | 3.538        | 3.615      | PH       | 140            | 1656         | 0.04%          | 0.003%        |
| 28        | 3.632       | 3.615        | 3.678      | PH       | 306            | 1404         | 0.04%          | 0.002%        |
| 29        | 3.695       | 3.678        | 3.719      | PH       | 337            | 2550         | 0.07%          | 0.004%        |
| 30        | 3.763       | 3.719        | 3.797      | PH       | 41             | -847         | -0.02%         | -0.001%       |
| 31        | 3.807       | 3.797        | 3.832      | PH       | 5              | -1130        | -0.03%         | -0.002%       |
| 32        | 3.887       | 3.832        | 3.900      | PH       | 111            | -1599        | -0.04%         | -0.003%       |
| 33        | 3.904       | 3.900        | 3.935      | PH       | -41            | -1798        | -0.05%         | -0.003%       |
| 34        | 3.942       | 3.935        | 3.972      | PH       | -48            | -2268        | -0.06%         | -0.004%       |
| 35        | 4.004       | 3.972        | 4.025      | PH       | -23            | -3268        | -0.08%         | -0.006%       |
| 36        | 4.030       | 4.025        | 4.042      | PH       | -38            | -907         | -0.02%         | -0.002%       |

| rteres |       |       |       |    |       |        |        |         |
|--------|-------|-------|-------|----|-------|--------|--------|---------|
| 37     | 4.062 | 4.042 | 4.083 | PH | 10907 | 89857  | 2.31%  | 0.152%  |
| 38     | 4.096 | 4.083 | 4.205 | HH | 1642  | 18573  | 0.48%  | 0.031%  |
| 39     | 4.222 | 4.205 | 4.258 | PH | 17021 | 174993 | 4.51%  | 0.297%  |
| 40     | 4.269 | 4.258 | 4.317 | HH | 1482  | 21744  | 0.56%  | 0.037%  |
| 41     | 4.329 | 4.317 | 4.383 | HH | 422   | 4007   | 0.10%  | 0.007%  |
| 42     | 4.415 | 4.383 | 4.444 | PH | 229   | 2640   | 0.07%  | 0.004%  |
| 43     | 4.477 | 4.444 | 4.507 | HH | 504   | 5512   | 0.14%  | 0.009%  |
| 44     | 4.521 | 4.507 | 4.542 | PH | 138   | 170    | 0.00%  | 0.000%  |
| 45     | 4.574 | 4.542 | 4.602 | PH | 99    | -950   | -0.02% | -0.002% |
| 46     | 4.626 | 4.602 | 4.644 | PH | 1274  | 9715   | 0.25%  | 0.016%  |
| 47     | 4.659 | 4.644 | 4.710 | PH | 136   | -1327  | -0.03% | -0.002% |
| 48     | 4.718 | 4.710 | 4.735 | PH | -162  | -2541  | -0.07% | -0.004% |
| 49     | 4.768 | 4.735 | 4.788 | PH | -132  | -5378  | -0.14% | -0.009% |
| 50     | 4.820 | 4.788 | 4.847 | PH | 14    | -4503  | -0.12% | -0.008% |
| 51     | 4.866 | 4.847 | 4.885 | PH | -116  | -4029  | -0.10% | -0.007% |
| 52     | 4.891 | 4.885 | 4.960 | PH | -233  | -10833 | -0.28% | -0.018% |
| 53     | 4.973 | 4.960 | 5.005 | PH | -119  | -5615  | -0.14% | -0.010% |
| 54     | 5.023 | 5.005 | 5.034 | PH | -233  | -4412  | -0.11% | -0.007% |
| 55     | 5.053 | 5.034 | 5.063 | PH | 87    | -1699  | -0.04% | -0.003% |
| 56     | 5.072 | 5.063 | 5.086 | PH | -1    | -688   | -0.02% | -0.001% |
| 57     | 5.098 | 5.086 | 5.162 | PH | 46    | -7422  | -0.19% | -0.013% |
| 58     | 5.171 | 5.162 | 5.193 | PH | -114  | -4096  | -0.11% | -0.007% |
| 59     | 5.220 | 5.193 | 5.263 | PH | -82   | -8943  | -0.23% | -0.015% |
| 60     | 5.289 | 5.263 | 5.314 | PH | -230  | -8545  | -0.22% | -0.014% |
| 61     | 5.338 | 5.314 | 5.384 | PH | 10169 | 93371  | 2.40%  | 0.158%  |
| 62     | 5.399 | 5.384 | 5.482 | PH | 418   | -8395  | -0.22% | -0.014% |
| 63     | 5.487 | 5.482 | 5.499 | PH | -260  | -2682  | -0.07% | -0.005% |
| 64     | 5.521 | 5.499 | 5.542 | PH | -221  | -7459  | -0.19% | -0.013% |
| 65     | 5.565 | 5.542 | 5.627 | PH | 326   | -9159  | -0.24% | -0.016% |
| 66     | 5.638 | 5.627 | 5.720 | PH | -264  | -19180 | -0.49% | -0.033% |
| 67     | 5.757 | 5.720 | 5.793 | PH | -172  | -13270 | -0.34% | -0.023% |
| 68     | 5.802 | 5.793 | 5.822 | PH | -340  | -6218  | -0.16% | -0.011% |
| 69     | 5.863 | 5.822 | 5.873 | PH | -274  | -10176 | -0.26% | -0.017% |
| 70     | 5.888 | 5.873 | 5.912 | PH | -224  | -6778  | -0.17% | -0.011% |
| 71     | 5.921 | 5.912 | 5.949 | PH | -249  | -6895  | -0.18% | -0.012% |
| 72     | 6.006 | 5.949 | 6.037 | PH | 1429  | 1631   | 0.04%  | 0.003%  |
| 73     | 6.058 | 6.037 | 6.098 | PH | 452   | 221    | 0.01%  | 0.000%  |
| 74     | 6.104 | 6.098 | 6.115 | PH | -263  | -2773  | -0.07% | -0.005% |
| 75     | 6.138 | 6.115 | 6.197 | PH | 502   | -5573  | -0.14% | -0.009% |
| 76     | 6.220 | 6.197 | 6.248 | PH | 29    | -4985  | -0.13% | -0.008% |
| 77     | 6.262 | 6.248 | 6.311 | PH | -134  | -8390  | -0.22% | -0.014% |
| 78     | 6.322 | 6.311 | 6.330 | PH | -189  | -2692  | -0.07% | -0.005% |
| 79     | 6.351 | 6.330 | 6.387 | PH | 519   | 1914   | 0.05%  | 0.003%  |
| 80     | 6.419 | 6.387 | 6.430 | PH | -49   | -3338  | -0.09% | -0.006% |
| 81     | 6.446 | 6.430 | 6.522 | PH | 1257  | 27771  | 0.71%  | 0.047%  |
| 82     | 6.534 | 6.522 | 6.572 | HH | 193   | -1151  | -0.03% | -0.002% |
| 83     | 6.579 | 6.572 | 6.612 | PH | -225  | -7402  | -0.19% | -0.013% |
| 84     | 6.653 | 6.612 | 6.698 | PH | -279  | -19443 | -0.50% | -0.033% |
| 85     | 6.713 | 6.698 | 6.772 | PH | -328  | -18497 | -0.48% | -0.031% |
| 86     | 6.785 | 6.772 | 6.813 | PH | -371  | -11003 | -0.28% | -0.019% |
| 87     | 6.836 | 6.813 | 6.882 | PH | -321  | -18512 | -0.48% | -0.031% |
| 88     | 6.890 | 6.882 | 6.929 | PH | -467  | -14596 | -0.38% | -0.025% |
| 89     | 6.969 | 6.929 | 7.106 | PH | 1152  | -20801 | -0.54% | -0.035% |

|     |       |       |       |    |        |        |        |         |
|-----|-------|-------|-------|----|--------|--------|--------|---------|
|     |       |       |       |    | rteres |        |        |         |
| 90  | 7.138 | 7.106 | 7.151 | PH | -367   | -12142 | -0.31% | -0.021% |
| 91  | 7.164 | 7.151 | 7.197 | PH | -284   | -10627 | -0.27% | -0.018% |
| 92  | 7.209 | 7.197 | 7.248 | PH | -355   | -13583 | -0.35% | -0.023% |
| 93  | 7.270 | 7.248 | 7.288 | PH | -319   | -10331 | -0.27% | -0.018% |
| 94  | 7.301 | 7.288 | 7.319 | PH | -354   | -7509  | -0.19% | -0.013% |
| 95  | 7.331 | 7.319 | 7.358 | PH | -470   | -11217 | -0.29% | -0.019% |
| 96  | 7.374 | 7.358 | 7.415 | PH | -297   | -13435 | -0.35% | -0.023% |
| 97  | 7.427 | 7.415 | 7.458 | PH | -375   | -12019 | -0.31% | -0.020% |
| 98  | 7.465 | 7.458 | 7.484 | PH | -501   | -7967  | -0.21% | -0.014% |
| 99  | 7.496 | 7.484 | 7.512 | PH | -453   | -8507  | -0.22% | -0.014% |
| 100 | 7.523 | 7.512 | 7.538 | PH | -464   | -7803  | -0.20% | -0.013% |
| 101 | 7.598 | 7.538 | 7.632 | PH | 573    | -16387 | -0.42% | -0.028% |
| 102 | 7.650 | 7.632 | 7.672 | PH | -477   | -12420 | -0.32% | -0.021% |
| 103 | 7.682 | 7.672 | 7.689 | PH | -449   | -5479  | -0.14% | -0.009% |
| 104 | 7.696 | 7.689 | 7.705 | PH | -482   | -4814  | -0.12% | -0.008% |
| 105 | 7.723 | 7.705 | 7.749 | PH | 324    | -5502  | -0.14% | -0.009% |
| 106 | 7.774 | 7.749 | 7.814 | PH | -444   | -20013 | -0.52% | -0.034% |
| 107 | 7.848 | 7.814 | 7.871 | PH | -143   | -11917 | -0.31% | -0.020% |
| 108 | 7.890 | 7.871 | 7.944 | PH | 711    | -7449  | -0.19% | -0.013% |
| 109 | 7.954 | 7.944 | 7.992 | PH | -496   | -14578 | -0.38% | -0.025% |
| 110 | 8.019 | 7.992 | 8.027 | PH | -443   | -10715 | -0.28% | -0.018% |
| 111 | 8.057 | 8.027 | 8.118 | PH | -360   | -26098 | -0.67% | -0.044% |
| 112 | 8.134 | 8.118 | 8.171 | PH | -425   | -15024 | -0.39% | -0.025% |
| 113 | 8.204 | 8.171 | 8.242 | PH | -152   | -15780 | -0.41% | -0.027% |
| 114 | 8.273 | 8.242 | 8.345 | PH | 5132   | 60245  | 1.55%  | 0.102%  |
| 115 | 8.370 | 8.345 | 8.468 | PH | 46212  | 446527 | 11.50% | 0.757%  |
| 116 | 8.487 | 8.468 | 8.502 | PH | -441   | -9775  | -0.25% | -0.017% |
| 117 | 8.506 | 8.502 | 8.520 | PH | -515   | -5996  | -0.15% | -0.010% |
| 118 | 8.537 | 8.520 | 8.575 | PH | -519   | -18569 | -0.48% | -0.031% |
| 119 | 8.582 | 8.575 | 8.589 | PH | -580   | -5081  | -0.13% | -0.009% |
| 120 | 8.628 | 8.589 | 8.638 | PH | -496   | -16240 | -0.42% | -0.028% |
| 121 | 8.674 | 8.638 | 8.703 | PH | -310   | -17489 | -0.45% | -0.030% |
| 122 | 8.712 | 8.703 | 8.725 | PH | -493   | -6952  | -0.18% | -0.012% |
| 123 | 8.779 | 8.725 | 8.827 | PH | 413    | -18960 | -0.49% | -0.032% |
| 124 | 8.849 | 8.827 | 8.885 | PH | -298   | -15242 | -0.39% | -0.026% |
| 125 | 8.901 | 8.885 | 8.915 | PH | -434   | -8845  | -0.23% | -0.015% |
| 126 | 8.935 | 8.915 | 8.945 | PH | -447   | -9009  | -0.23% | -0.015% |
| 127 | 8.967 | 8.945 | 8.978 | PH | -433   | -9434  | -0.24% | -0.016% |
| 128 | 9.034 | 8.978 | 9.100 | PH | 449    | -17239 | -0.44% | -0.029% |
| 129 | 9.129 | 9.100 | 9.164 | PH | 654    | -1160  | -0.03% | -0.002% |
| 130 | 9.175 | 9.164 | 9.203 | PH | -352   | -10683 | -0.28% | -0.018% |
| 131 | 9.216 | 9.203 | 9.258 | PH | -486   | -17233 | -0.44% | -0.029% |
| 132 | 9.279 | 9.258 | 9.294 | PH | -518   | -12199 | -0.31% | -0.021% |
| 133 | 9.324 | 9.294 | 9.334 | PH | -463   | -13058 | -0.34% | -0.022% |
| 134 | 9.355 | 9.334 | 9.397 | PH | -512   | -20932 | -0.54% | -0.036% |
| 135 | 9.408 | 9.397 | 9.418 | PH | -544   | -7259  | -0.19% | -0.012% |
| 136 | 9.433 | 9.418 | 9.440 | PH | -450   | -6635  | -0.17% | -0.011% |
| 137 | 9.461 | 9.440 | 9.486 | PH | -92    | -8971  | -0.23% | -0.015% |
| 138 | 9.513 | 9.486 | 9.538 | PH | 18     | -8698  | -0.22% | -0.015% |
| 139 | 9.556 | 9.538 | 9.572 | PH | -396   | -9411  | -0.24% | -0.016% |
| 140 | 9.587 | 9.572 | 9.611 | PH | -333   | -10413 | -0.27% | -0.018% |
| 141 | 9.632 | 9.611 | 9.680 | PH | -106   | -13157 | -0.34% | -0.022% |

|     |        |        |        |    | rteres |        |        |         |
|-----|--------|--------|--------|----|--------|--------|--------|---------|
| 142 | 9.692  | 9.680  | 9.718  | PH | -341   | -9610  | -0.25% | -0.016% |
| 143 | 9.751  | 9.718  | 9.772  | PH | -126   | -10909 | -0.28% | -0.019% |
| 144 | 9.784  | 9.772  | 9.815  | PH | -373   | -12468 | -0.32% | -0.021% |
| 145 | 9.849  | 9.815  | 9.885  | PH | -244   | -17596 | -0.45% | -0.030% |
| 146 | 9.934  | 9.885  | 10.002 | PH | 4758   | 51676  | 1.33%  | 0.088%  |
| 147 | 10.020 | 10.002 | 10.041 | PH | -145   | -6406  | -0.16% | -0.011% |
| 148 | 10.066 | 10.041 | 10.115 | PH | 872    | -3836  | -0.10% | -0.007% |
| 149 | 10.130 | 10.115 | 10.167 | PH | -441   | -15819 | -0.41% | -0.027% |
| 150 | 10.181 | 10.167 | 10.201 | PH | -461   | -10262 | -0.26% | -0.017% |
| 151 | 10.225 | 10.201 | 10.235 | PH | -401   | -9087  | -0.23% | -0.015% |
| 152 | 10.260 | 10.235 | 10.280 | PH | -267   | -9408  | -0.24% | -0.016% |
| 153 | 10.305 | 10.280 | 10.331 | PH | -91    | -8190  | -0.21% | -0.014% |
| 154 | 10.354 | 10.331 | 10.379 | PH | 16     | -6440  | -0.17% | -0.011% |
| 155 | 10.394 | 10.379 | 10.427 | PH | -244   | -9759  | -0.25% | -0.017% |
| 156 | 10.449 | 10.427 | 10.518 | PH | 696    | 160    | 0.00%  | 0.000%  |
| 157 | 10.539 | 10.518 | 10.589 | PH | -2     | -6691  | -0.17% | -0.011% |
| 158 | 10.612 | 10.589 | 10.629 | PH | 88     | -1900  | -0.05% | -0.003% |
| 159 | 10.651 | 10.629 | 10.697 | PH | 1075   | 3454   | 0.09%  | 0.006%  |
| 160 | 10.723 | 10.697 | 10.739 | PH | -128   | -6322  | -0.16% | -0.011% |
| 161 | 10.757 | 10.739 | 10.772 | PH | 104    | -1375  | -0.04% | -0.002% |
| 162 | 10.788 | 10.772 | 10.835 | PH | 327    | -4244  | -0.11% | -0.007% |
| 163 | 10.846 | 10.835 | 10.857 | PH | -336   | -4731  | -0.12% | -0.008% |
| 164 | 10.877 | 10.857 | 10.908 | PH | -267   | -10912 | -0.28% | -0.019% |
| 165 | 10.933 | 10.908 | 10.958 | PH | -40    | -7148  | -0.18% | -0.012% |
| 166 | 10.999 | 10.958 | 11.018 | PH | -12    | -7082  | -0.18% | -0.012% |
| 167 | 11.030 | 11.018 | 11.064 | PH | -121   | -6971  | -0.18% | -0.012% |
| 168 | 11.086 | 11.064 | 11.123 | PH | -243   | -10798 | -0.28% | -0.018% |
| 169 | 11.135 | 11.123 | 11.152 | PH | -310   | -6286  | -0.16% | -0.011% |
| 170 | 11.173 | 11.152 | 11.195 | PH | -295   | -9545  | -0.25% | -0.016% |
| 171 | 11.219 | 11.195 | 11.269 | PH | -157   | -15549 | -0.40% | -0.026% |
| 172 | 11.292 | 11.269 | 11.318 | PH | -277   | -10691 | -0.28% | -0.018% |
| 173 | 11.361 | 11.318 | 11.413 | PH | 260    | -11628 | -0.30% | -0.020% |
| 174 | 11.449 | 11.413 | 11.483 | PH | -3     | -9386  | -0.24% | -0.016% |
| 175 | 11.522 | 11.483 | 11.537 | PH | -120   | -9656  | -0.25% | -0.016% |
| 176 | 11.555 | 11.537 | 11.592 | PH | 114    | -7508  | -0.19% | -0.013% |
| 177 | 11.627 | 11.592 | 11.652 | PH | 1305   | 7636   | 0.20%  | 0.013%  |
| 178 | 11.669 | 11.652 | 11.696 | PH | 39     | -3392  | -0.09% | -0.006% |
| 179 | 11.729 | 11.696 | 11.765 | PH | 312    | -2009  | -0.05% | -0.003% |
| 180 | 11.782 | 11.765 | 11.818 | PH | 5      | -5660  | -0.15% | -0.010% |
| 181 | 11.848 | 11.818 | 11.891 | PH | 2600   | 18414  | 0.47%  | 0.031%  |
| 182 | 11.913 | 11.891 | 11.950 | PH | -133   | -10323 | -0.27% | -0.018% |
| 183 | 11.973 | 11.950 | 11.995 | PH | -221   | -8564  | -0.22% | -0.015% |
| 184 | 12.033 | 11.995 | 12.062 | PH | 592    | -1721  | -0.04% | -0.003% |
| 185 | 12.081 | 12.062 | 12.104 | PH | -148   | -6237  | -0.16% | -0.011% |
| 186 | 12.125 | 12.104 | 12.140 | PH | 195    | -1421  | -0.04% | -0.002% |
| 187 | 12.153 | 12.140 | 12.181 | PH | -26    | -3884  | -0.10% | -0.007% |
| 188 | 12.197 | 12.181 | 12.229 | PH | -96    | -7194  | -0.19% | -0.012% |
| 189 | 12.279 | 12.229 | 12.355 | PH | 26059  | 267010 | 6.87%  | 0.453%  |
| 190 | 12.364 | 12.355 | 12.394 | HH | 53     | -597   | -0.02% | -0.001% |
| 191 | 12.415 | 12.394 | 12.433 | PH | 25     | -833   | -0.02% | -0.001% |
| 192 | 12.451 | 12.433 | 12.475 | PH | 115    | -106   | -0.00% | -0.000% |
| 193 | 12.482 | 12.475 | 12.532 | PH | -15    | -3932  | -0.10% | -0.007% |
| 194 | 12.540 | 12.532 | 12.560 | PH | -155   | -2901  | -0.07% | -0.005% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 195 | 12.595 | 12.560 | 12.633 | PH | 239    | 348     | 0.01%  | 0.001%  |
| 196 | 12.643 | 12.633 | 12.650 | PH | -98    | -1325   | -0.03% | -0.002% |
| 197 | 12.677 | 12.650 | 12.725 | PH | 731    | 4725    | 0.12%  | 0.008%  |
| 198 | 12.741 | 12.725 | 12.761 | PH | -26    | -1888   | -0.05% | -0.003% |
| 199 | 12.812 | 12.761 | 12.898 | PH | 5617   | 62665   | 1.61%  | 0.106%  |
| 200 | 12.934 | 12.898 | 12.962 | PH | 772    | 9221    | 0.24%  | 0.016%  |
| 201 | 12.983 | 12.962 | 13.020 | HH | 438    | 7807    | 0.20%  | 0.013%  |
| 202 | 13.034 | 13.020 | 13.052 | HH | 208    | 2009    | 0.05%  | 0.003%  |
| 203 | 13.079 | 13.052 | 13.118 | PH | 1961   | 30058   | 0.77%  | 0.051%  |
| 204 | 13.125 | 13.118 | 13.162 | HH | 182    | 2036    | 0.05%  | 0.003%  |
| 205 | 13.173 | 13.162 | 13.188 | PH | 52     | 170     | 0.00%  | 0.000%  |
| 206 | 13.237 | 13.188 | 13.270 | PH | 1044   | 17462   | 0.45%  | 0.030%  |
| 207 | 13.292 | 13.270 | 13.332 | HH | 697    | 11657   | 0.30%  | 0.020%  |
| 208 | 13.364 | 13.332 | 13.388 | HH | 599    | 9858    | 0.25%  | 0.017%  |
| 209 | 13.406 | 13.388 | 13.439 | HH | 370    | 5697    | 0.15%  | 0.010%  |
| 210 | 13.481 | 13.439 | 13.510 | PH | 36750  | 427479  | 11.01% | 0.725%  |
| 211 | 13.519 | 13.510 | 13.620 | HH | 1002   | 21405   | 0.55%  | 0.036%  |
| 212 | 13.718 | 13.620 | 13.766 | HH | 370    | 14780   | 0.38%  | 0.025%  |
| 213 | 13.777 | 13.766 | 13.807 | HH | 147    | 3459    | 0.09%  | 0.006%  |
| 214 | 13.822 | 13.807 | 13.848 | HH | 298    | 4757    | 0.12%  | 0.008%  |
| 215 | 13.878 | 13.848 | 13.922 | HH | 968    | 17866   | 0.46%  | 0.030%  |
| 216 | 13.932 | 13.922 | 13.939 | HH | 172    | 1701    | 0.04%  | 0.003%  |
| 217 | 13.974 | 13.939 | 14.018 | HH | 219    | 6576    | 0.17%  | 0.011%  |
| 218 | 14.037 | 14.018 | 14.055 | HH | 210    | 3032    | 0.08%  | 0.005%  |
| 219 | 14.082 | 14.055 | 14.118 | HH | 452    | 10733   | 0.28%  | 0.018%  |
| 220 | 14.129 | 14.118 | 14.152 | HH | 268    | 3841    | 0.10%  | 0.007%  |
| 221 | 14.168 | 14.152 | 14.193 | HH | 179    | 3338    | 0.09%  | 0.006%  |
| 222 | 14.208 | 14.193 | 14.218 | HH | 191    | 2209    | 0.06%  | 0.004%  |
| 223 | 14.270 | 14.218 | 14.298 | HH | 3309   | 59300   | 1.53%  | 0.101%  |
| 224 | 14.312 | 14.298 | 14.353 | HH | 687    | 14570   | 0.38%  | 0.025%  |
| 225 | 14.393 | 14.353 | 14.412 | HH | 333    | 10240   | 0.26%  | 0.017%  |
| 226 | 14.446 | 14.412 | 14.454 | HH | 908    | 13335   | 0.34%  | 0.023%  |
| 227 | 14.535 | 14.454 | 14.625 | HH | 225823 | 3017891 | 77.69% | 5.118%  |
| 228 | 14.660 | 14.625 | 14.745 | HH | 36957  | 500895  | 12.90% | 0.850%  |
| 229 | 14.780 | 14.745 | 14.817 | HH | 135894 | 1896011 | 48.81% | 3.216%  |
| 230 | 14.829 | 14.817 | 14.863 | HH | 1884   | 36594   | 0.94%  | 0.062%  |
| 231 | 14.876 | 14.863 | 14.907 | HH | 904    | 20399   | 0.53%  | 0.035%  |
| 232 | 14.967 | 14.907 | 15.006 | HH | 2998   | 93177   | 2.40%  | 0.158%  |
| 233 | 15.029 | 15.006 | 15.122 | HH | 1744   | 63639   | 1.64%  | 0.108%  |
| 234 | 15.140 | 15.122 | 15.152 | HH | 737    | 12345   | 0.32%  | 0.021%  |
| 235 | 15.181 | 15.152 | 15.206 | HH | 978    | 26253   | 0.68%  | 0.045%  |
| 236 | 15.312 | 15.206 | 15.331 | HH | 1946   | 74663   | 1.92%  | 0.127%  |
| 237 | 15.364 | 15.331 | 15.452 | HH | 68147  | 1119199 | 28.81% | 1.898%  |
| 238 | 15.467 | 15.452 | 15.485 | HH | 1763   | 31227   | 0.80%  | 0.053%  |
| 239 | 15.523 | 15.485 | 15.548 | HH | 4909   | 103614  | 2.67%  | 0.176%  |
| 240 | 15.585 | 15.548 | 15.612 | HH | 11277  | 185137  | 4.77%  | 0.314%  |
| 241 | 15.631 | 15.612 | 15.712 | HH | 4727   | 138749  | 3.57%  | 0.235%  |
| 242 | 15.752 | 15.712 | 15.812 | HH | 5002   | 146014  | 3.76%  | 0.248%  |
| 243 | 15.830 | 15.812 | 15.862 | HH | 1782   | 46759   | 1.20%  | 0.079%  |
| 244 | 15.885 | 15.862 | 15.955 | HH | 3126   | 113704  | 2.93%  | 0.193%  |
| 245 | 15.968 | 15.955 | 15.985 | HH | 1587   | 27445   | 0.71%  | 0.047%  |
| 246 | 16.009 | 15.985 | 16.032 | HH | 2105   | 48509   | 1.25%  | 0.082%  |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 16.075 | 16.032 | 16.102 | HH | 1857   | 71727   | 1.85%   | 0.122% |
| 248 | 16.127 | 16.102 | 16.174 | HH | 2348   | 85089   | 2.19%   | 0.144% |
| 249 | 16.210 | 16.174 | 16.237 | HH | 1918   | 69205   | 1.78%   | 0.117% |
| 250 | 16.264 | 16.237 | 16.276 | HH | 1974   | 43610   | 1.12%   | 0.074% |
| 251 | 16.309 | 16.276 | 16.335 | HH | 3689   | 91660   | 2.36%   | 0.155% |
| 252 | 16.383 | 16.335 | 16.426 | HH | 8502   | 214419  | 5.52%   | 0.364% |
| 253 | 16.456 | 16.426 | 16.474 | HH | 3075   | 77871   | 2.00%   | 0.132% |
| 254 | 16.492 | 16.474 | 16.542 | HH | 3173   | 105917  | 2.73%   | 0.180% |
| 255 | 16.574 | 16.542 | 16.590 | HH | 3665   | 85995   | 2.21%   | 0.146% |
| 256 | 16.655 | 16.590 | 16.723 | HH | 263721 | 3884371 | 100.00% | 6.588% |
| 257 | 16.756 | 16.723 | 16.831 | HH | 9086   | 346823  | 8.93%   | 0.588% |
| 258 | 16.862 | 16.831 | 16.892 | HH | 3760   | 129522  | 3.33%   | 0.220% |
| 259 | 17.961 | 17.892 | 16.988 | HH | 5299   | 222904  | 5.74%   | 0.378% |
| 260 | 17.014 | 16.988 | 17.065 | HH | 4859   | 179914  | 4.63%   | 0.305% |
| 261 | 17.133 | 17.065 | 17.153 | HH | 3433   | 174899  | 4.50%   | 0.297% |
| 262 | 17.224 | 17.153 | 17.264 | HH | 3739   | 231350  | 5.96%   | 0.392% |
| 263 | 17.328 | 17.264 | 17.362 | HH | 5661   | 250871  | 6.46%   | 0.425% |
| 264 | 17.409 | 17.362 | 17.474 | HH | 7620   | 337406  | 8.69%   | 0.572% |
| 265 | 17.514 | 17.474 | 17.548 | HH | 6002   | 219910  | 5.66%   | 0.373% |
| 266 | 17.598 | 17.548 | 17.660 | HH | 7024   | 338105  | 8.70%   | 0.573% |
| 267 | 17.720 | 17.660 | 17.753 | HH | 6675   | 302709  | 7.79%   | 0.513% |
| 268 | 17.804 | 17.753 | 17.822 | HH | 6350   | 237827  | 6.12%   | 0.403% |
| 269 | 17.849 | 17.822 | 17.881 | HH | 8173   | 229903  | 5.92%   | 0.390% |
| 270 | 17.940 | 17.881 | 17.968 | HH | 7138   | 305047  | 7.85%   | 0.517% |
| 271 | 18.009 | 17.968 | 18.026 | HH | 6108   | 200288  | 5.16%   | 0.340% |
| 272 | 18.038 | 18.026 | 18.055 | HH | 5926   | 102060  | 2.63%   | 0.173% |
| 273 | 18.087 | 18.055 | 18.112 | HH | 7485   | 221597  | 5.70%   | 0.376% |
| 274 | 18.124 | 18.112 | 18.144 | HH | 6190   | 120070  | 3.09%   | 0.204% |
| 275 | 18.210 | 18.144 | 18.252 | HH | 30487  | 869317  | 22.38%  | 1.474% |
| 276 | 18.275 | 18.252 | 18.318 | HH | 11652  | 347333  | 8.94%   | 0.589% |
| 277 | 18.348 | 18.318 | 18.386 | HH | 7214   | 284237  | 7.32%   | 0.482% |
| 278 | 18.413 | 18.386 | 18.442 | HH | 7525   | 243085  | 6.26%   | 0.412% |
| 279 | 18.489 | 18.442 | 18.512 | HH | 7663   | 310024  | 7.98%   | 0.526% |
| 280 | 18.574 | 18.512 | 18.601 | HH | 8386   | 422578  | 10.88%  | 0.717% |
| 281 | 18.633 | 18.601 | 18.647 | HH | 8920   | 232393  | 5.98%   | 0.394% |
| 282 | 18.678 | 18.647 | 18.734 | HH | 18309  | 590646  | 15.21%  | 1.002% |
| 283 | 18.778 | 18.734 | 18.818 | HH | 10588  | 475724  | 12.25%  | 0.807% |
| 284 | 18.849 | 18.818 | 18.878 | HH | 10597  | 350950  | 9.03%   | 0.595% |
| 285 | 18.892 | 18.878 | 18.899 | HH | 9412   | 119110  | 3.07%   | 0.202% |
| 286 | 19.041 | 18.899 | 19.135 | HH | 24509  | 1813506 | 46.69%  | 3.076% |
| 287 | 19.164 | 19.135 | 19.202 | HH | 12281  | 478923  | 12.33%  | 0.812% |
| 288 | 19.243 | 19.202 | 19.303 | HH | 12602  | 751643  | 19.35%  | 1.275% |
| 289 | 19.385 | 19.303 | 19.410 | HH | 13382  | 811804  | 20.90%  | 1.377% |
| 290 | 19.470 | 19.410 | 19.502 | HH | 15572  | 749257  | 19.29%  | 1.271% |
| 291 | 19.541 | 19.502 | 19.561 | HH | 15978  | 510251  | 13.14%  | 0.865% |
| 292 | 19.582 | 19.561 | 19.622 | HH | 15469  | 530150  | 13.65%  | 0.899% |
| 293 | 19.654 | 19.622 | 19.682 | HH | 15757  | 540467  | 13.91%  | 0.917% |
| 294 | 19.764 | 19.682 | 19.785 | HH | 15536  | 920000  | 23.68%  | 1.560% |
| 295 | 19.845 | 19.785 | 19.912 | HH | 21765  | 1347047 | 34.68%  | 2.285% |
| 296 | 19.998 | 19.912 | 20.012 | HH | 18039  | 1055701 | 27.18%  | 1.790% |
| 297 | 20.074 | 20.012 | 20.097 | HH | 19956  | 957680  | 24.65%  | 1.624% |
| 298 | 20.119 | 20.097 | 20.145 | HH | 20160  | 563132  | 14.50%  | 0.955% |
| 299 | 20.213 | 20.145 | 20.242 | HH | 21704  | 1152816 | 29.68%  | 1.955% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     |                         | rteres  |          |        |
| 300 | 20.258 | 20.242 | 20.282 | HH  | 20450                   | 488599  | 12.58%   | 0.829% |
| 301 | 20.382 | 20.282 | 20.399 | HH  | 21595                   | 1478069 | 38.05%   | 2.507% |
| 302 | 20.456 | 20.399 | 20.471 | HH  | 22256                   | 937025  | 24.12%   | 1.589% |
| 303 | 20.574 | 20.471 | 20.639 | HH  | 25243                   | 2352321 | 60.56%   | 3.990% |
| 304 | 20.753 | 20.639 | 20.811 | HH  | 24859                   | 2472367 | 63.65%   | 4.193% |
| 305 | 20.824 | 20.811 | 20.862 | HH  | 23950                   | 719780  | 18.53%   | 1.221% |
| 306 | 20.912 | 20.862 | 20.941 | HH  | 23840                   | 1127098 | 29.02%   | 1.912% |
| 307 | 20.974 | 20.941 | 21.034 | HH  | 25330                   | 1354632 | 34.87%   | 2.297% |
| 308 | 21.047 | 21.034 | 21.072 | HH  | 23858                   | 537757  | 13.84%   | 0.912% |
| 309 | 21.091 | 21.072 | 21.115 | HH  | 23880                   | 625393  | 16.10%   | 1.061% |
| 310 | 21.193 | 21.115 | 21.219 | HH  | 24220                   | 1487662 | 38.30%   | 2.523% |
| 311 | 21.254 | 21.219 | 21.282 | HH  | 24246                   | 917558  | 23.62%   | 1.556% |
| 312 | 21.310 | 21.282 | 21.364 | HH  | 24421                   | 1178345 | 30.34%   | 1.998% |
| 313 | 21.422 | 21.364 | 21.515 | HH  | 25336                   | 2208761 | 56.86%   | 3.746% |
| 314 | 21.524 | 21.515 | 21.542 | HH  | 23758                   | 371540  | 9.57%    | 0.630% |
| 315 | 21.564 | 21.542 | 21.581 | HH  | 23781                   | 567747  | 14.62%   | 0.963% |
| 316 | 21.670 | 21.581 | 21.681 | HH  | 24183                   | 1435783 | 36.96%   | 2.435% |
| 317 | 21.689 | 21.681 | 21.707 | HH  | 24224                   | 364804  | 9.39%    | 0.619% |
| 318 | 21.724 | 21.707 | 21.747 | HH  | 24202                   | 593553  | 15.28%   | 1.007% |
| 319 | 21.864 | 21.747 | 21.877 | HH  | 24507                   | 1898642 | 48.88%   | 3.220% |
| 320 | 21.885 | 21.877 | 21.895 | HH  | 24463                   | 258756  | 6.66%    | 0.439% |
| 321 | 21.936 | 21.895 | 21.968 | HH  | 25504                   | 1100951 | 28.34%   | 1.867% |
| 322 | 21.985 | 21.968 | 22.002 | HHA | 25389                   | 531997  | 13.70%   | 0.902% |
|     |        |        |        |     | Sum of corrected areas: |         | 58962629 |        |

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