

Instrument :  
FID\_G  
ClientSampleId :  
17-B6(72-76)

rteres

## Area Percent Report

Manual Integrations  
APPROVED

Ankita  
6/16/2021 2:25:38 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG061521\  
Data File : FG008340.D  
Signal(s) : FID1A.ch  
Acq On : 15 Jun 2021 19:03  
Sample : M2672-17  
Misc :  
ALS Vial : 11 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         | 2.362       | 2.321        | 2.387      | BH       | 1734           | 16074        | 0.49%          | 0.022%        |
| 2         | 2.417       | 2.387        | 2.432      | PH       | 242            | 1055         | 0.03%          | 0.001%        |
| 3         | 2.450       | 2.432        | 2.461      | PH       | 13             | -509         | -0.02%         | -0.001%       |
| 4         | 2.512       | 2.461        | 2.520      | PH       | 33             | -1320        | -0.04%         | -0.002%       |
| 5         | 2.532       | 2.520        | 2.543      | PH       | 134            | 532          | 0.02%          | 0.001%        |
| 6         | 2.559       | 2.543        | 2.618      | PH       | 331            | 5101         | 0.16%          | 0.007%        |
| 7         | 2.630       | 2.618        | 2.657      | PH       | 130            | -388         | -0.01%         | -0.001%       |
| 8         | 2.694       | 2.657        | 2.721      | PH       | 1707           | 10385        | 0.32%          | 0.014%        |
| 9         | 2.751       | 2.721        | 2.775      | PH       | 99             | 206          | 0.01%          | 0.000%        |
| 10        | 2.828       | 2.775        | 2.891      | PH       | 18944          | 146199       | 4.46%          | 0.198%        |
| 11        | 2.917       | 2.891        | 2.974      | PH       | 57322          | 623655       | 19.03%         | 0.846%        |
| 12        | 2.983       | 2.974        | 3.006      | HH       | 157            | 1216         | 0.04%          | 0.002%        |
| 13        | 3.027       | 3.006        | 3.065      | PH       | 231            | 880          | 0.03%          | 0.001%        |
| 14        | 3.084       | 3.065        | 3.113      | PH       | 115            | 320          | 0.01%          | 0.000%        |
| 15        | 3.146       | 3.113        | 3.221      | PH       | 26654          | 211447       | 6.45%          | 0.287%        |
| 16        | 3.236       | 3.221        | 3.260      | PH       | -83            | -3070        | -0.09%         | -0.004%       |
| 17        | 3.285       | 3.260        | 3.315      | PH       | 1448           | 11376        | 0.35%          | 0.015%        |
| 18        | 3.328       | 3.315        | 3.379      | PH       | 999            | 6545         | 0.20%          | 0.009%        |
| 19        | 3.396       | 3.379        | 3.405      | PH       | 3              | -1292        | -0.04%         | -0.002%       |
| 20        | 3.411       | 3.405        | 3.463      | PH       | -30            | -5950        | -0.18%         | -0.008%       |
| 21        | 3.499       | 3.463        | 3.537      | PH       | -82            | -7514        | -0.23%         | -0.010%       |
| 22        | 3.558       | 3.537        | 3.576      | PH       | 88             | -971         | -0.03%         | -0.001%       |
| 23        | 3.586       | 3.576        | 3.614      | PH       | -91            | -4290        | -0.13%         | -0.006%       |
| 24        | 3.625       | 3.614        | 3.643      | PH       | -221           | -3957        | -0.12%         | -0.005%       |
| 25        | 3.669       | 3.643        | 3.676      | PH       | -115           | -3677        | -0.11%         | -0.005%       |
| 26        | 3.698       | 3.676        | 3.728      | PH       | -18            | -3782        | -0.12%         | -0.005%       |
| 27        | 3.740       | 3.728        | 3.801      | PH       | -83            | -7087        | -0.22%         | -0.010%       |
| 28        | 3.810       | 3.801        | 3.819      | PH       | -176           | -2127        | -0.06%         | -0.003%       |
| 29        | 3.827       | 3.819        | 3.845      | PH       | -163           | -3655        | -0.11%         | -0.005%       |
| 30        | 3.881       | 3.845        | 3.911      | PH       | 0              | -5935        | -0.18%         | -0.008%       |
| 31        | 3.927       | 3.911        | 3.965      | PH       | 40             | -5259        | -0.16%         | -0.007%       |

|    |       |       |       |    |      |        |        |         |
|----|-------|-------|-------|----|------|--------|--------|---------|
| 32 | 4.002 | 3.965 | 4.023 | PH | -135 | -7504  | -0.23% | -0.010% |
| 33 | 4.081 | 4.023 | 4.147 | PH | 2235 | 31321  | 0.96%  | 0.04%   |
| 34 | 4.165 | 4.147 | 4.179 | PH | 240  | 750    | 0.02%  | 0.00%   |
| 35 | 4.190 | 4.179 | 4.203 | PH | 24   | -1251  | -0.04% | -0.00%  |
| 36 | 4.251 | 4.203 | 4.308 | PH | 761  | 7886   | 0.24%  | 0.01%   |
| 37 | 4.351 | 4.308 | 4.379 | PH | 582  | 1895   | 0.06%  | 0.003%  |
| 38 | 4.401 | 4.379 | 4.458 | PH | 28   | -3862  | -0.12% | -0.005% |
| 39 | 4.476 | 4.458 | 4.503 | PH | 40   | -1576  | -0.05% | -0.002% |
| 40 | 4.521 | 4.503 | 4.551 | PH | 50   | 241    | 0.01%  | 0.000%  |
| 41 | 4.583 | 4.551 | 4.605 | HH | 197  | 2785   | 0.08%  | 0.004%  |
| 42 | 4.623 | 4.605 | 4.731 | PH | 1924 | 12522  | 0.38%  | 0.017%  |
| 43 | 4.756 | 4.731 | 4.791 | PH | -141 | -7626  | -0.23% | -0.010% |
| 44 | 4.816 | 4.791 | 4.847 | PH | 2105 | 18109  | 0.55%  | 0.025%  |
| 45 | 4.857 | 4.847 | 4.899 | PH | 32   | -5087  | -0.16% | -0.007% |
| 46 | 4.908 | 4.899 | 5.031 | PH | -206 | -23171 | -0.71% | -0.031% |
| 47 | 5.073 | 5.031 | 5.111 | PH | 6955 | 55892  | 1.71%  | 0.076%  |
| 48 | 5.118 | 5.111 | 5.149 | PH | -127 | -3822  | -0.12% | -0.005% |
| 49 | 5.162 | 5.149 | 5.180 | PH | -131 | -4290  | -0.13% | -0.006% |
| 50 | 5.198 | 5.180 | 5.210 | PH | -53  | -3005  | -0.09% | -0.004% |
| 51 | 5.224 | 5.210 | 5.290 | PH | -30  | -11927 | -0.36% | -0.016% |
| 52 | 5.335 | 5.290 | 5.381 | PH | 1448 | -103   | -0.00% | -0.000% |
| 53 | 5.398 | 5.381 | 5.453 | PH | -22  | -12305 | -0.38% | -0.017% |
| 54 | 5.477 | 5.453 | 5.495 | PH | -251 | -8538  | -0.26% | -0.012% |
| 55 | 5.520 | 5.495 | 5.535 | PH | 22   | -5660  | -0.17% | -0.008% |
| 56 | 5.556 | 5.535 | 5.610 | PH | 822  | -4231  | -0.13% | -0.006% |
| 57 | 5.640 | 5.610 | 5.656 | PH | -259 | -9893  | -0.30% | -0.013% |
| 58 | 5.677 | 5.656 | 5.692 | PH | -250 | -7705  | -0.24% | -0.010% |
| 59 | 5.705 | 5.692 | 5.724 | PH | -303 | -6599  | -0.20% | -0.009% |
| 60 | 5.751 | 5.724 | 5.780 | PH | -220 | -11550 | -0.35% | -0.016% |
| 61 | 5.802 | 5.780 | 5.845 | PH | -270 | -14062 | -0.43% | -0.019% |
| 62 | 5.857 | 5.845 | 5.875 | PH | 1    | -4192  | -0.13% | -0.006% |
| 63 | 5.887 | 5.875 | 5.905 | PH | -289 | -7046  | -0.21% | -0.010% |
| 64 | 5.921 | 5.905 | 5.954 | PH | -396 | -13216 | -0.40% | -0.018% |
| 65 | 5.975 | 5.954 | 5.999 | PH | -162 | -8980  | -0.27% | -0.012% |
| 66 | 6.068 | 5.999 | 6.111 | PH | 103  | -14056 | -0.43% | -0.019% |
| 67 | 6.132 | 6.111 | 6.198 | PH | 9609 | 117566 | 3.59%  | 0.159%  |
| 68 | 6.214 | 6.198 | 6.277 | HH | 610  | 6066   | 0.19%  | 0.008%  |
| 69 | 6.345 | 6.277 | 6.379 | PH | 720  | 4412   | 0.13%  | 0.006%  |
| 70 | 6.387 | 6.379 | 6.470 | PH | 6    | -5153  | -0.16% | -0.007% |
| 71 | 6.496 | 6.470 | 6.535 | PH | 17   | -3267  | -0.10% | -0.004% |
| 72 | 6.540 | 6.535 | 6.611 | PH | -144 | -12562 | -0.38% | -0.017% |
| 73 | 6.627 | 6.611 | 6.685 | PH | -295 | -16191 | -0.49% | -0.022% |
| 74 | 6.698 | 6.685 | 6.735 | PH | -380 | -13124 | -0.40% | -0.018% |
| 75 | 6.744 | 6.735 | 6.764 | PH | -411 | -7677  | -0.23% | -0.010% |
| 76 | 6.781 | 6.764 | 6.806 | PH | -333 | -10544 | -0.32% | -0.014% |
| 77 | 6.849 | 6.806 | 6.898 | PH | -341 | -25483 | -0.78% | -0.035% |
| 78 | 6.972 | 6.898 | 7.008 | PH | -155 | -25167 | -0.77% | -0.034% |
| 79 | 7.019 | 7.008 | 7.031 | PH | -257 | -4507  | -0.14% | -0.006% |

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|     |       |       |       |    |      |        |        |         |
|-----|-------|-------|-------|----|------|--------|--------|---------|
| 80  | 7.037 | 7.031 | 7.055 | PH | -289 | -4952  | -0.15% | -0.007% |
| 81  | 7.136 | 7.055 | 7.150 | PH | -273 | -23977 | -0.73% | -0.03%  |
| 82  | 7.165 | 7.150 | 7.245 | PH | -220 | -23123 | -0.71% | -0.03%  |
| 83  | 7.266 | 7.245 | 7.287 | PH | -310 | -10089 | -0.31% | -0.01%  |
| 84  | 7.298 | 7.287 | 7.384 | PH | -360 | -26441 | -0.81% | -0.03%  |
| 85  | 7.428 | 7.384 | 7.476 | PH | -13  | -22108 | -0.67% | -0.030% |
| 86  | 7.486 | 7.476 | 7.521 | PH | -412 | -12582 | -0.38% | -0.017% |
| 87  | 7.526 | 7.521 | 7.541 | PH | -402 | -5473  | -0.17% | -0.007% |
| 88  | 7.552 | 7.541 | 7.562 | PH | -337 | -4946  | -0.15% | -0.007% |
| 89  | 7.572 | 7.562 | 7.611 | PH | -344 | -13421 | -0.41% | -0.018% |
| 90  | 7.623 | 7.611 | 7.631 | PH | -473 | -6135  | -0.19% | -0.008% |
| 91  | 7.657 | 7.631 | 7.691 | PH | -345 | -15905 | -0.49% | -0.022% |
| 92  | 7.718 | 7.691 | 7.759 | PH | 162  | -11400 | -0.35% | -0.015% |
| 93  | 7.782 | 7.759 | 7.805 | PH | 72   | -6291  | -0.19% | -0.009% |
| 94  | 7.886 | 7.805 | 7.945 | PH | 528  | -16508 | -0.50% | -0.022% |
| 95  | 7.968 | 7.945 | 7.979 | PH | -362 | -8033  | -0.25% | -0.011% |
| 96  | 7.994 | 7.979 | 8.025 | PH | -226 | -9243  | -0.28% | -0.013% |
| 97  | 8.051 | 8.025 | 8.070 | PH | -264 | -9862  | -0.30% | -0.013% |
| 98  | 8.085 | 8.070 | 8.105 | PH | -359 | -8847  | -0.27% | -0.012% |
| 99  | 8.125 | 8.105 | 8.148 | PH | -13  | -6640  | -0.20% | -0.009% |
| 100 | 8.199 | 8.148 | 8.225 | PH | 9    | -11594 | -0.35% | -0.016% |
| 101 | 8.271 | 8.225 | 8.281 | PH | 675  | 3037   | 0.09%  | 0.004%  |
| 102 | 8.302 | 8.281 | 8.338 | HH | 3332 | 35984  | 1.10%  | 0.049%  |
| 103 | 8.366 | 8.338 | 8.428 | PH | -133 | -12866 | -0.39% | -0.017% |
| 104 | 8.434 | 8.428 | 8.478 | PH | -249 | -9956  | -0.30% | -0.014% |
| 105 | 8.493 | 8.478 | 8.513 | PH | -275 | -7571  | -0.23% | -0.010% |
| 106 | 8.535 | 8.513 | 8.544 | PH | -268 | -6159  | -0.19% | -0.008% |
| 107 | 8.553 | 8.544 | 8.570 | PH | -223 | -4646  | -0.14% | -0.006% |
| 108 | 8.586 | 8.570 | 8.610 | PH | -166 | -6803  | -0.21% | -0.009% |
| 109 | 8.621 | 8.610 | 8.641 | PH | -317 | -6419  | -0.20% | -0.009% |
| 110 | 8.666 | 8.641 | 8.701 | PH | 213  | -5478  | -0.17% | -0.007% |
| 111 | 8.749 | 8.701 | 8.760 | PH | 499  | 1662   | 0.05%  | 0.002%  |
| 112 | 8.777 | 8.760 | 8.820 | HH | 1237 | 20411  | 0.62%  | 0.028%  |
| 113 | 8.840 | 8.820 | 8.874 | HH | 1296 | 9988   | 0.30%  | 0.014%  |
| 114 | 8.893 | 8.874 | 8.945 | PH | 73   | -7204  | -0.22% | -0.010% |
| 115 | 8.952 | 8.945 | 8.981 | PH | -128 | -5116  | -0.16% | -0.007% |
| 116 | 9.053 | 8.981 | 9.090 | PH | 3125 | 32269  | 0.98%  | 0.044%  |
| 117 | 9.127 | 9.090 | 9.200 | PH | 4282 | 39444  | 1.20%  | 0.053%  |
| 118 | 9.212 | 9.200 | 9.248 | PH | -211 | -8431  | -0.26% | -0.011% |
| 119 | 9.268 | 9.248 | 9.294 | PH | -245 | -8712  | -0.27% | -0.012% |
| 120 | 9.318 | 9.294 | 9.375 | PH | -250 | -13864 | -0.42% | -0.019% |
| 121 | 9.388 | 9.375 | 9.418 | PH | -224 | -7183  | -0.22% | -0.010% |
| 122 | 9.426 | 9.418 | 9.434 | PH | -252 | -2630  | -0.08% | -0.004% |
| 123 | 9.454 | 9.434 | 9.483 | PH | 640  | 4256   | 0.13%  | 0.006%  |
| 124 | 9.508 | 9.483 | 9.532 | PH | 524  | 5220   | 0.16%  | 0.007%  |
| 125 | 9.547 | 9.532 | 9.562 | PH | 53   | -753   | -0.02% | -0.001% |
| 126 | 9.586 | 9.562 | 9.610 | PH | 147  | -684   | -0.02% | -0.001% |

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|     |        |        |        |    |       |        |        |         |
|-----|--------|--------|--------|----|-------|--------|--------|---------|
| 127 | 9.634  | 9.610  | 9.675  | PH | 150   | -3452  | -0.11% | -0.005% |
| 128 | 9.688  | 9.675  | 9.711  | PH | 169   | -2467  | -0.08% | -0.005% |
| 129 | 9.745  | 9.711  | 9.764  | PH | 104   | -4285  | -0.13% | -0.005% |
| 130 | 9.784  | 9.764  | 9.805  | PH | 341   | -857   | -0.03% | -0.005% |
| 131 | 9.844  | 9.805  | 9.880  | PH | 195   | -2477  | -0.08% | -0.005% |
| 132 | 9.908  | 9.880  | 9.924  | PH | 3259  | 33350  | 1.02%  | 0.045%  |
| 133 | 9.939  | 9.924  | 10.041 | HH | 2763  | 42611  | 1.30%  | 0.058%  |
| 134 | 10.071 | 10.041 | 10.105 | PH | 22137 | 228980 | 6.99%  | 0.311%  |
| 135 | 10.114 | 10.105 | 10.145 | PH | 115   | -438   | -0.01% | -0.001% |
| 136 | 10.189 | 10.145 | 10.221 | PH | 45    | -3978  | -0.12% | -0.005% |
| 137 | 10.253 | 10.221 | 10.269 | PH | 313   | 1876   | 0.06%  | 0.003%  |
| 138 | 10.299 | 10.269 | 10.323 | HH | 830   | 12889  | 0.39%  | 0.017%  |
| 139 | 10.350 | 10.323 | 10.373 | PH | 904   | 12760  | 0.39%  | 0.017%  |
| 140 | 10.389 | 10.373 | 10.419 | HH | 391   | 5460   | 0.17%  | 0.007%  |
| 141 | 10.443 | 10.419 | 10.455 | HH | 341   | 3985   | 0.12%  | 0.005%  |
| 142 | 10.468 | 10.455 | 10.502 | HH | 301   | 4752   | 0.14%  | 0.006%  |
| 143 | 10.551 | 10.502 | 10.581 | PH | 826   | 19055  | 0.58%  | 0.026%  |
| 144 | 10.604 | 10.581 | 10.618 | HH | 764   | 11677  | 0.36%  | 0.016%  |
| 145 | 10.648 | 10.618 | 10.676 | HH | 2337  | 37009  | 1.13%  | 0.050%  |
| 146 | 10.723 | 10.676 | 10.733 | HH | 851   | 21544  | 0.66%  | 0.029%  |
| 147 | 10.750 | 10.733 | 10.770 | HH | 1124  | 19460  | 0.59%  | 0.026%  |
| 148 | 10.789 | 10.770 | 10.815 | HH | 1320  | 24633  | 0.75%  | 0.033%  |
| 149 | 10.839 | 10.815 | 10.854 | HH | 906   | 17005  | 0.52%  | 0.023%  |
| 150 | 10.872 | 10.854 | 10.890 | HH | 1294  | 20779  | 0.63%  | 0.028%  |
| 151 | 10.926 | 10.890 | 10.949 | HH | 1527  | 37466  | 1.14%  | 0.051%  |
| 152 | 10.980 | 10.949 | 11.006 | HH | 1235  | 37775  | 1.15%  | 0.051%  |
| 153 | 11.044 | 11.006 | 11.058 | HH | 1563  | 41755  | 1.27%  | 0.057%  |
| 154 | 11.067 | 11.058 | 11.088 | HH | 1329  | 22022  | 0.67%  | 0.030%  |
| 155 | 11.106 | 11.088 | 11.138 | HH | 1692  | 41377  | 1.26%  | 0.056%  |
| 156 | 11.161 | 11.138 | 11.190 | HH | 1691  | 46174  | 1.41%  | 0.063%  |
| 157 | 11.211 | 11.190 | 11.225 | HH | 1633  | 32456  | 0.99%  | 0.044%  |
| 158 | 11.292 | 11.225 | 11.327 | HH | 8564  | 192287 | 5.87%  | 0.261%  |
| 159 | 11.355 | 11.327 | 11.384 | HH | 5929  | 121953 | 3.72%  | 0.165%  |
| 160 | 11.397 | 11.384 | 11.413 | HH | 2851  | 46968  | 1.43%  | 0.064%  |
| 161 | 11.443 | 11.413 | 11.495 | HH | 3849  | 148402 | 4.53%  | 0.201%  |
| 162 | 11.514 | 11.495 | 11.533 | HH | 3064  | 62727  | 1.91%  | 0.085%  |
| 163 | 11.553 | 11.533 | 11.575 | HH | 3005  | 69864  | 2.13%  | 0.095%  |
| 164 | 11.615 | 11.575 | 11.632 | HH | 3815  | 111386 | 3.40%  | 0.151%  |
| 165 | 11.658 | 11.632 | 11.701 | HH | 3855  | 149730 | 4.57%  | 0.203%  |
| 166 | 11.717 | 11.701 | 11.730 | HH | 3718  | 62449  | 1.91%  | 0.085%  |
| 167 | 11.756 | 11.730 | 11.771 | HH | 4630  | 102604 | 3.13%  | 0.139%  |
| 168 | 11.788 | 11.771 | 11.818 | HH | 4572  | 114422 | 3.49%  | 0.155%  |
| 169 | 11.841 | 11.818 | 11.868 | HH | 5299  | 128419 | 3.92%  | 0.174%  |
| 170 | 11.875 | 11.868 | 11.891 | HH | 3732  | 51777  | 1.58%  | 0.070%  |
| 171 | 11.915 | 11.891 | 11.935 | HH | 4000  | 101799 | 3.11%  | 0.138%  |
| 172 | 11.965 | 11.935 | 11.983 | HH | 4389  | 118891 | 3.63%  | 0.161%  |
| 173 | 12.026 | 11.983 | 12.055 | HH | 9184  | 247941 | 7.56%  | 0.336%  |
| 174 | 12.078 | 12.055 | 12.101 | HH | 8415  | 177910 | 5.43%  | 0.241%  |

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|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 175 | 12.120 | 12.101 | 12.148 | HH | 5823  | 146291 | 4.46%  | 0.198% |
| 176 | 12.157 | 12.148 | 12.181 | HH | 4802  | 92252  | 2.81%  | 0.122% |
| 177 | 12.198 | 12.181 | 12.211 | HH | 4612  | 81015  | 2.47%  | 0.111% |
| 178 | 12.274 | 12.211 | 12.345 | HH | 37739 | 770158 | 23.49% | 1.041% |
| 179 | 12.358 | 12.345 | 12.388 | HH | 5422  | 130556 | 3.98%  | 0.171% |
| 180 | 12.411 | 12.388 | 12.423 | HH | 5287  | 107609 | 3.28%  | 0.146% |
| 181 | 12.441 | 12.423 | 12.465 | HH | 6180  | 134448 | 4.10%  | 0.182% |
| 182 | 12.494 | 12.465 | 12.504 | HH | 5372  | 117894 | 3.60%  | 0.160% |
| 183 | 12.523 | 12.504 | 12.548 | HH | 7513  | 157141 | 4.79%  | 0.213% |
| 184 | 12.557 | 12.548 | 12.564 | HH | 4683  | 45231  | 1.38%  | 0.061% |
| 185 | 12.602 | 12.564 | 12.614 | HH | 5522  | 153489 | 4.68%  | 0.208% |
| 186 | 12.634 | 12.614 | 12.648 | HH | 7071  | 124868 | 3.81%  | 0.169% |
| 187 | 12.669 | 12.648 | 12.712 | HH | 10042 | 256263 | 7.82%  | 0.348% |
| 188 | 12.732 | 12.712 | 12.770 | HH | 6075  | 180989 | 5.52%  | 0.245% |
| 189 | 12.794 | 12.770 | 12.805 | HH | 5093  | 102273 | 3.12%  | 0.139% |
| 190 | 12.819 | 12.805 | 12.871 | HH | 5068  | 191757 | 5.85%  | 0.260% |
| 191 | 12.946 | 12.871 | 12.975 | HH | 5963  | 330121 | 10.07% | 0.448% |
| 192 | 12.993 | 12.975 | 13.012 | HH | 5571  | 114178 | 3.48%  | 0.155% |
| 193 | 13.032 | 13.012 | 13.046 | HH | 5684  | 110882 | 3.38%  | 0.150% |
| 194 | 13.066 | 13.046 | 13.108 | HH | 6561  | 222883 | 6.80%  | 0.302% |
| 195 | 13.116 | 13.108 | 13.135 | HH | 5954  | 90696  | 2.77%  | 0.123% |
| 196 | 13.158 | 13.135 | 13.198 | HH | 8861  | 243468 | 7.43%  | 0.330% |
| 197 | 13.208 | 13.198 | 13.256 | HH | 5459  | 185698 | 5.66%  | 0.252% |
| 198 | 13.283 | 13.256 | 13.314 | HH | 11124 | 261999 | 7.99%  | 0.355% |
| 199 | 13.348 | 13.314 | 13.411 | HH | 9842  | 403151 | 12.30% | 0.547% |
| 200 | 13.417 | 13.411 | 13.431 | HH | 5738  | 64982  | 1.98%  | 0.088% |
| 201 | 13.449 | 13.431 | 13.463 | HH | 6550  | 118479 | 3.61%  | 0.161% |
| 202 | 13.479 | 13.463 | 13.490 | HH | 7036  | 106142 | 3.24%  | 0.144% |
| 203 | 13.511 | 13.490 | 13.543 | HH | 13631 | 283477 | 8.65%  | 0.384% |
| 204 | 13.566 | 13.543 | 13.621 | HH | 7970  | 304761 | 9.30%  | 0.413% |
| 205 | 13.633 | 13.621 | 13.648 | HH | 6138  | 94920  | 2.90%  | 0.129% |
| 206 | 13.663 | 13.648 | 13.685 | HH | 6340  | 134316 | 4.10%  | 0.182% |
| 207 | 13.709 | 13.685 | 13.723 | HH | 6940  | 146770 | 4.48%  | 0.199% |
| 208 | 13.740 | 13.723 | 13.771 | HH | 7477  | 193212 | 5.89%  | 0.262% |
| 209 | 13.790 | 13.771 | 13.804 | HH | 6240  | 118084 | 3.60%  | 0.160% |
| 210 | 13.823 | 13.804 | 13.841 | HH | 6675  | 133813 | 4.08%  | 0.181% |
| 211 | 13.870 | 13.841 | 13.915 | HH | 12624 | 337892 | 10.31% | 0.458% |
| 212 | 13.929 | 13.915 | 13.943 | HH | 6094  | 98035  | 2.99%  | 0.133% |
| 213 | 13.956 | 13.943 | 13.971 | HH | 6069  | 101763 | 3.10%  | 0.138% |
| 214 | 13.979 | 13.971 | 14.010 | HH | 6354  | 129330 | 3.95%  | 0.175% |
| 215 | 14.025 | 14.010 | 14.041 | HH | 5170  | 92593  | 2.82%  | 0.126% |
| 216 | 14.094 | 14.041 | 14.154 | HH | 6112  | 345773 | 10.55% | 0.469% |
| 217 | 14.169 | 14.154 | 14.187 | HH | 4658  | 86821  | 2.65%  | 0.118% |
| 218 | 14.203 | 14.187 | 14.221 | HH | 4600  | 89005  | 2.72%  | 0.121% |
| 219 | 14.234 | 14.221 | 14.244 | HH | 4606  | 59800  | 1.82%  | 0.081% |
| 220 | 14.265 | 14.244 | 14.325 | HH | 6839  | 247327 | 7.54%  | 0.335% |
| 221 | 14.359 | 14.325 | 14.410 | HH | 4888  | 215468 | 6.57%  | 0.292% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 222 | 14.440 | 14.410 | 14.465 | HH | 11802  | 241151  | 7.36%  | 0.327% |
| 223 | 14.494 | 14.465 | 14.615 | HH | 46491  | 972334  | 29.66% | 1.31%  |
| 224 | 14.654 | 14.615 | 14.681 | HH | 6835   | 229273  | 6.99%  | 0.31%  |
| 225 | 14.694 | 14.681 | 14.710 | HH | 5490   | 90289   | 2.75%  | 0.12%  |
| 226 | 14.719 | 14.710 | 14.737 | HH | 5431   | 83759   | 2.56%  | 0.11%  |
| 227 | 14.774 | 14.737 | 14.802 | HH | 150114 | 2119623 | 64.66% | 2.875% |
| 228 | 14.815 | 14.802 | 14.850 | HH | 15030  | 278476  | 8.50%  | 0.378% |
| 229 | 14.871 | 14.850 | 14.915 | HH | 6101   | 214459  | 6.54%  | 0.291% |
| 230 | 14.976 | 14.915 | 15.003 | HH | 11172  | 373390  | 11.39% | 0.506% |
| 231 | 15.029 | 15.003 | 15.078 | HH | 7702   | 283565  | 8.65%  | 0.385% |
| 232 | 15.086 | 15.078 | 15.104 | HH | 5588   | 84355   | 2.57%  | 0.114% |
| 233 | 15.118 | 15.104 | 15.138 | HH | 5645   | 109786  | 3.35%  | 0.149% |
| 234 | 15.175 | 15.138 | 15.215 | HH | 7713   | 295249  | 9.01%  | 0.400% |
| 235 | 15.225 | 15.215 | 15.255 | HH | 6867   | 155987  | 4.76%  | 0.212% |
| 236 | 15.280 | 15.255 | 15.308 | HH | 7042   | 209215  | 6.38%  | 0.284% |
| 237 | 15.360 | 15.308 | 15.462 | HH | 59161  | 1412967 | 43.10% | 1.916% |
| 238 | 15.519 | 15.462 | 15.545 | HH | 27601  | 678079  | 20.69% | 0.920% |
| 239 | 15.578 | 15.545 | 15.617 | HH | 11994  | 394558  | 12.04% | 0.535% |
| 240 | 15.631 | 15.617 | 15.655 | HH | 7116   | 153605  | 4.69%  | 0.208% |
| 241 | 15.682 | 15.655 | 15.709 | HH | 8824   | 248234  | 7.57%  | 0.337% |
| 242 | 15.723 | 15.709 | 15.787 | HH | 7993   | 355249  | 10.84% | 0.482% |
| 243 | 15.812 | 15.787 | 15.848 | HH | 7957   | 272371  | 8.31%  | 0.369% |
| 244 | 15.880 | 15.848 | 15.911 | HH | 9023   | 301656  | 9.20%  | 0.409% |
| 245 | 15.929 | 15.911 | 15.947 | HH | 7737   | 161614  | 4.93%  | 0.219% |
| 246 | 15.965 | 15.947 | 15.977 | HH | 7804   | 132623  | 4.05%  | 0.180% |
| 247 | 16.001 | 15.977 | 16.023 | HH | 13140  | 281206  | 8.58%  | 0.381% |
| 248 | 16.042 | 16.023 | 16.090 | HH | 9526   | 333680  | 10.18% | 0.453% |
| 249 | 16.109 | 16.090 | 16.118 | HH | 7439   | 122309  | 3.73%  | 0.166% |
| 250 | 16.176 | 16.118 | 16.268 | HH | 9712   | 744760  | 22.72% | 1.010% |
| 251 | 16.302 | 16.268 | 16.348 | HH | 10992  | 438892  | 13.39% | 0.595% |
| 252 | 16.377 | 16.348 | 16.418 | HH | 23676  | 578985  | 17.66% | 0.785% |
| 253 | 16.451 | 16.418 | 16.464 | HH | 10257  | 264574  | 8.07%  | 0.359% |
| 254 | 16.486 | 16.464 | 16.538 | HH | 16169  | 480855  | 14.67% | 0.652% |
| 255 | 16.570 | 16.538 | 16.593 | HH | 24235  | 488197  | 14.89% | 0.662% |
| 256 | 16.618 | 16.593 | 16.735 | HH | 45418  | 1317707 | 40.20% | 1.787% |
| 257 | 16.759 | 16.735 | 16.775 | HH | 9972   | 235182  | 7.17%  | 0.319% |
| 258 | 16.785 | 16.775 | 16.811 | HH | 9612   | 203934  | 6.22%  | 0.277% |
| 259 | 16.857 | 16.811 | 16.892 | HH | 10350  | 455263  | 13.89% | 0.617% |
| 260 | 16.954 | 16.892 | 16.980 | HH | 14538  | 563595  | 17.19% | 0.764% |
| 261 | 17.004 | 16.980 | 17.053 | HH | 12778  | 453312  | 13.83% | 0.615% |
| 262 | 17.107 | 17.053 | 17.164 | HH | 10568  | 618724  | 18.87% | 0.839% |
| 263 | 17.203 | 17.164 | 17.228 | HH | 9317   | 353688  | 10.79% | 0.480% |
| 264 | 17.244 | 17.228 | 17.263 | HH | 9182   | 191512  | 5.84%  | 0.260% |
| 265 | 17.322 | 17.263 | 17.361 | HH | 19316  | 707404  | 21.58% | 0.959% |
| 266 | 17.404 | 17.361 | 17.465 | HH | 20199  | 730963  | 22.30% | 0.991% |
| 267 | 17.491 | 17.465 | 17.515 | HH | 9807   | 277087  | 8.45%  | 0.376% |
| 268 | 17.553 | 17.515 | 17.598 | HH | 10753  | 490392  | 14.96% | 0.665% |
| 269 | 17.623 | 17.598 | 17.656 | HH | 9555   | 318679  | 9.72%  | 0.432% |

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|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 270 | 17.690 | 17.656 | 17.728 | HH | 9416  | 396384  | 12.09% | 0.538% |
| 271 | 17.777 | 17.728 | 17.791 | HH | 10866 | 378063  | 11.53% | 0.511% |
| 272 | 17.801 | 17.791 | 17.819 | HH | 10901 | 175240  | 5.35%  | 0.231% |
| 273 | 17.844 | 17.819 | 17.888 | HH | 15285 | 472629  | 14.42% | 0.641% |
| 274 | 17.933 | 17.888 | 17.957 | HH | 13143 | 445446  | 13.59% | 0.661% |
| 275 | 17.978 | 17.957 | 18.022 | HH | 10974 | 399831  | 12.20% | 0.542% |
| 276 | 18.032 | 18.022 | 18.047 | HH | 9876  | 146267  | 4.46%  | 0.198% |
| 277 | 18.079 | 18.047 | 18.104 | HH | 11491 | 352436  | 10.75% | 0.478% |
| 278 | 18.125 | 18.104 | 18.142 | HH | 10228 | 234011  | 7.14%  | 0.317% |
| 279 | 18.204 | 18.142 | 18.244 | HH | 45810 | 1264475 | 38.57% | 1.715% |
| 280 | 18.269 | 18.244 | 18.313 | HH | 20782 | 584309  | 17.82% | 0.792% |
| 281 | 18.339 | 18.313 | 18.347 | HH | 10390 | 204033  | 6.22%  | 0.277% |
| 282 | 18.367 | 18.347 | 18.435 | HH | 11581 | 553904  | 16.90% | 0.751% |
| 283 | 18.445 | 18.435 | 18.456 | HH | 9705  | 124552  | 3.80%  | 0.169% |
| 284 | 18.474 | 18.456 | 18.495 | HH | 9934  | 226114  | 6.90%  | 0.307% |
| 285 | 18.539 | 18.495 | 18.561 | HH | 10466 | 406838  | 12.41% | 0.552% |
| 286 | 18.571 | 18.561 | 18.596 | HH | 10407 | 208075  | 6.35%  | 0.282% |
| 287 | 18.626 | 18.596 | 18.648 | HH | 11290 | 334819  | 10.21% | 0.454% |
| 288 | 18.678 | 18.648 | 18.735 | HH | 16230 | 638006  | 19.46% | 0.865% |
| 289 | 18.779 | 18.735 | 18.821 | HH | 13711 | 601682  | 18.35% | 0.816% |
| 290 | 18.840 | 18.821 | 18.883 | HH | 11538 | 414358  | 12.64% | 0.562% |
| 291 | 18.897 | 18.883 | 18.911 | HH | 10823 | 182492  | 5.57%  | 0.247% |
| 292 | 18.966 | 18.911 | 18.992 | HH | 12615 | 554966  | 16.93% | 0.753% |
| 293 | 19.036 | 18.992 | 19.063 | HH | 30773 | 813527  | 24.82% | 1.103% |
| 294 | 19.081 | 19.063 | 19.130 | HH | 19916 | 655840  | 20.01% | 0.889% |
| 295 | 19.174 | 19.130 | 19.205 | HH | 12811 | 563430  | 17.19% | 0.764% |
| 296 | 19.235 | 19.205 | 19.261 | HH | 13311 | 437880  | 13.36% | 0.594% |
| 297 | 19.278 | 19.261 | 19.299 | HH | 13209 | 289229  | 8.82%  | 0.392% |
| 298 | 19.335 | 19.299 | 19.357 | HH | 13177 | 444478  | 13.56% | 0.603% |
| 299 | 19.376 | 19.357 | 19.405 | HH | 13020 | 362179  | 11.05% | 0.491% |
| 300 | 19.464 | 19.405 | 19.495 | HH | 16965 | 748868  | 22.84% | 1.016% |
| 301 | 19.505 | 19.495 | 19.515 | HH | 12938 | 154902  | 4.73%  | 0.210% |
| 302 | 19.535 | 19.515 | 19.550 | HH | 14624 | 300743  | 9.17%  | 0.408% |
| 303 | 19.574 | 19.550 | 19.610 | HH | 15541 | 512299  | 15.63% | 0.695% |
| 304 | 19.645 | 19.610 | 19.674 | HH | 14678 | 530500  | 16.18% | 0.719% |
| 305 | 19.715 | 19.674 | 19.725 | HH | 14420 | 425064  | 12.97% | 0.576% |
| 306 | 19.752 | 19.725 | 19.783 | HH | 16032 | 528804  | 16.13% | 0.717% |
| 307 | 19.835 | 19.783 | 19.911 | HH | 22785 | 1324167 | 40.39% | 1.796% |
| 308 | 19.943 | 19.911 | 19.965 | HH | 15454 | 494243  | 15.08% | 0.670% |
| 309 | 20.106 | 19.965 | 20.142 | HH | 18866 | 1763925 | 53.81% | 2.392% |
| 310 | 20.205 | 20.142 | 20.227 | HH | 20944 | 907192  | 27.67% | 1.230% |
| 311 | 20.247 | 20.227 | 20.279 | HH | 18697 | 558031  | 17.02% | 0.757% |
| 312 | 20.328 | 20.279 | 20.343 | HH | 17887 | 670431  | 20.45% | 0.909% |
| 313 | 20.372 | 20.343 | 20.405 | HH | 22500 | 728086  | 22.21% | 0.987% |
| 314 | 20.452 | 20.405 | 20.491 | HH | 18592 | 936899  | 28.58% | 1.271% |
| 315 | 20.567 | 20.491 | 20.646 | HH | 23519 | 1838576 | 56.09% | 2.493% |
| 316 | 20.740 | 20.646 | 20.854 | HH | 21459 | 2435009 | 74.28% | 3.302% |

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|                         |        |        |        |     |       |         |          |        |
|-------------------------|--------|--------|--------|-----|-------|---------|----------|--------|
| 317                     | 20.887 | 20.854 | 20.921 | HH  | 19291 | 771793  | 23.54%   | 1.047% |
| 318                     | 20.964 | 20.921 | 21.005 | HH  | 23308 | 1036444 | 31.62%   | 1.40%  |
| 319                     | 21.082 | 21.005 | 21.101 | HH  | 20179 | 1154012 | 35.20%   | 1.56%  |
| 320                     | 21.110 | 21.101 | 21.122 | HH  | 20130 | 244485  | 7.46%    | 0.33%  |
| 321                     | 21.176 | 21.122 | 21.208 | HH  | 20333 | 1042566 | 31.80%   | 1.41%  |
| 322                     | 21.304 | 21.208 | 21.365 | HH  | 22346 | 1981783 | 60.46%   | 2.688% |
| 323                     | 21.413 | 21.365 | 21.635 | HH  | 23833 | 3278060 | 100.00%  | 4.446% |
| 324                     | 21.664 | 21.635 | 21.738 | HH  | 19225 | 1176451 | 35.89%   | 1.595% |
| 325                     | 21.790 | 21.738 | 21.851 | HH  | 18801 | 1272717 | 38.83%   | 1.726% |
| 326                     | 21.923 | 21.851 | 21.952 | HH  | 21882 | 1219080 | 37.19%   | 1.653% |
| 327                     | 21.966 | 21.952 | 22.001 | HHA | 20674 | 619199  | 18.89%   | 0.840% |
| Sum of corrected areas: |        |        |        |     |       |         | 73738037 |        |

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