

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG072619\  
 Data File : FG005520.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jul 2019 21:57  
 Sample : K3620-19 5X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
 Title :

Signal : FID1A.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.463       | 4.425        | 4.501      | BH       | 85             | -1432        | -0.03%         | -0.002%       |
| 2         | 4.507       | 4.501        | 4.521      | PH       | 20             | -408         | -0.01%         | -0.001%       |
| 3         | 4.552       | 4.521        | 4.595      | PH       | 127            | 17           | 0.00%          | 0.000%        |
| 4         | 4.614       | 4.595        | 4.651      | PH       | 155            | 1004         | 0.02%          | 0.001%        |
| 5         | 4.687       | 4.651        | 4.741      | PH       | 257            | 5335         | 0.13%          | 0.007%        |
| 6         | 4.752       | 4.741        | 4.791      | HH       | 101            | 362          | 0.01%          | 0.000%        |
| 7         | 4.818       | 4.791        | 4.845      | PH       | 57             | 69           | 0.00%          | 0.000%        |
| 8         | 4.887       | 4.845        | 4.918      | PH       | 70             | 239          | 0.01%          | 0.000%        |
| 9         | 4.926       | 4.918        | 4.934      | PH       | 37             | 98           | 0.00%          | 0.000%        |
| 10        | 4.946       | 4.934        | 5.041      | PH       | 37             | -2464        | -0.06%         | -0.003%       |
| 11        | 5.056       | 5.041        | 5.086      | PH       | -26            | -1398        | -0.03%         | -0.002%       |
| 12        | 5.104       | 5.086        | 5.126      | PH       | 72             | -657         | -0.02%         | -0.001%       |
| 13        | 5.157       | 5.126        | 5.175      | PH       | -8             | -1803        | -0.04%         | -0.002%       |
| 14        | 5.212       | 5.175        | 5.298      | PH       | 152            | -227         | -0.01%         | -0.000%       |
| 15        | 5.302       | 5.298        | 5.311      | PH       | 192            | 187          | 0.00%          | 0.000%        |
| 16        | 5.328       | 5.311        | 5.367      | PH       | 228            | 1028         | 0.02%          | 0.001%        |
| 17        | 5.393       | 5.367        | 5.447      | PH       | 43             | -1369        | -0.03%         | -0.002%       |
| 18        | 5.461       | 5.447        | 5.485      | PH       | -47            | -1854        | -0.04%         | -0.002%       |
| 19        | 5.511       | 5.485        | 5.524      | PH       | 112            | 713          | 0.02%          | 0.001%        |
| 20        | 5.571       | 5.524        | 5.607      | HH       | 242            | 4964         | 0.12%          | 0.007%        |
| 21        | 5.619       | 5.607        | 5.653      | PH       | 67             | 355          | 0.01%          | 0.000%        |
| 22        | 5.665       | 5.653        | 5.678      | PH       | 103            | 416          | 0.01%          | 0.001%        |
| 23        | 5.696       | 5.678        | 5.715      | PH       | 172            | 1514         | 0.04%          | 0.002%        |
| 24        | 5.725       | 5.715        | 5.732      | PH       | 51             | 169          | 0.00%          | 0.000%        |
| 25        | 5.741       | 5.732        | 5.765      | PH       | 59             | 99           | 0.00%          | 0.000%        |
| 26        | 5.815       | 5.765        | 5.829      | PH       | 166            | 3370         | 0.08%          | 0.004%        |
| 27        | 5.840       | 5.829        | 5.868      | HH       | 121            | 1566         | 0.04%          | 0.002%        |
| 28        | 5.887       | 5.868        | 5.897      | PH       | 100            | 1080         | 0.03%          | 0.001%        |
| 29        | 5.907       | 5.897        | 5.938      | HH       | 132            | 2103         | 0.05%          | 0.003%        |
| 30        | 5.959       | 5.938        | 5.988      | HH       | 200            | 2621         | 0.06%          | 0.003%        |
| 31        | 6.015       | 5.988        | 6.038      | PH       | 199            | 4392         | 0.11%          | 0.006%        |
| 32        | 6.067       | 6.038        | 6.122      | HH       | 689            | 15402        | 0.37%          | 0.020%        |
| 33        | 6.156       | 6.122        | 6.181      | HH       | 240            | 5901         | 0.14%          | 0.008%        |
| 34        | 6.202       | 6.181        | 6.231      | HH       | 336            | 6408         | 0.15%          | 0.008%        |
| 35        | 6.251       | 6.231        | 6.271      | HH       | 266            | 3437         | 0.08%          | 0.005%        |
| 36        | 6.282       | 6.271        | 6.317      | HH       | 190            | 3713         | 0.09%          | 0.005%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.339 | 6.317 | 6.367 | HH | 417    | 8308   | 0.20% | 0.011% |
| 38 | 6.383 | 6.367 | 6.395 | HH | 383    | 5349   | 0.13% | 0.007% |
| 39 | 6.455 | 6.395 | 6.466 | HH | 498    | 17525  | 0.42% | 0.023% |
| 40 | 6.489 | 6.466 | 6.599 | HH | 624    | 27035  | 0.65% | 0.035% |
| 41 | 6.607 | 6.599 | 6.615 | HH | 197    | 2036   | 0.05% | 0.003% |
| 42 | 6.647 | 6.615 | 6.661 | HH | 379    | 8601   | 0.21% | 0.011% |
| 43 | 6.693 | 6.661 | 6.711 | HH | 367    | 8653   | 0.21% | 0.011% |
| 44 | 6.727 | 6.711 | 6.748 | HH | 303    | 6095   | 0.15% | 0.008% |
| 45 | 6.771 | 6.748 | 6.791 | HH | 328    | 7458   | 0.18% | 0.010% |
| 46 | 6.821 | 6.791 | 6.861 | HH | 472    | 13672  | 0.33% | 0.018% |
| 47 | 6.899 | 6.861 | 6.915 | HH | 488    | 12384  | 0.30% | 0.016% |
| 48 | 6.932 | 6.915 | 6.945 | HH | 326    | 5566   | 0.13% | 0.007% |
| 49 | 6.964 | 6.945 | 6.975 | HH | 464    | 6569   | 0.16% | 0.009% |
| 50 | 6.996 | 6.975 | 7.005 | HH | 501    | 7577   | 0.18% | 0.010% |
| 51 | 7.023 | 7.005 | 7.041 | HH | 564    | 10477  | 0.25% | 0.014% |
| 52 | 7.055 | 7.041 | 7.081 | HH | 567    | 11181  | 0.27% | 0.015% |
| 53 | 7.126 | 7.081 | 7.180 | HH | 1161   | 35044  | 0.85% | 0.046% |
| 54 | 7.198 | 7.180 | 7.212 | HH | 687    | 11549  | 0.28% | 0.015% |
| 55 | 7.221 | 7.212 | 7.243 | HH | 637    | 9890   | 0.24% | 0.013% |
| 56 | 7.261 | 7.243 | 7.285 | HH | 1098   | 18005  | 0.44% | 0.024% |
| 57 | 7.294 | 7.285 | 7.306 | HH | 674    | 7594   | 0.18% | 0.010% |
| 58 | 7.317 | 7.306 | 7.351 | HH | 629    | 14599  | 0.35% | 0.019% |
| 59 | 7.417 | 7.351 | 7.452 | HH | 1119   | 42692  | 1.03% | 0.056% |
| 60 | 7.477 | 7.452 | 7.535 | HH | 586    | 26991  | 0.65% | 0.035% |
| 61 | 7.546 | 7.535 | 7.565 | HH | 581    | 10421  | 0.25% | 0.014% |
| 62 | 7.599 | 7.565 | 7.667 | HH | 810    | 36559  | 0.88% | 0.048% |
| 63 | 7.715 | 7.667 | 7.747 | HH | 805    | 29981  | 0.72% | 0.039% |
| 64 | 7.757 | 7.747 | 7.769 | HH | 674    | 7758   | 0.19% | 0.010% |
| 65 | 7.854 | 7.769 | 7.888 | HH | 966    | 54444  | 1.32% | 0.071% |
| 66 | 7.898 | 7.888 | 7.920 | HH | 931    | 15170  | 0.37% | 0.020% |
| 67 | 7.941 | 7.920 | 7.961 | HH | 877    | 18744  | 0.45% | 0.025% |
| 68 | 8.035 | 7.961 | 8.082 | HH | 1327   | 70530  | 1.70% | 0.093% |
| 69 | 8.112 | 8.082 | 8.161 | HH | 1571   | 56285  | 1.36% | 0.074% |
| 70 | 8.187 | 8.161 | 8.208 | HH | 1362   | 34740  | 0.84% | 0.046% |
| 71 | 8.228 | 8.208 | 8.242 | HH | 2620   | 40778  | 0.99% | 0.054% |
| 72 | 8.255 | 8.242 | 8.270 | HH | 2489   | 35215  | 0.85% | 0.046% |
| 73 | 8.288 | 8.270 | 8.327 | HH | 2849   | 65256  | 1.58% | 0.086% |
| 74 | 8.356 | 8.327 | 8.392 | HH | 11215  | 165960 | 4.01% | 0.218% |
| 75 | 8.413 | 8.392 | 8.443 | HH | 4735   | 85021  | 2.05% | 0.112% |
| 76 | 8.461 | 8.443 | 8.489 | HH | 2162   | 46530  | 1.12% | 0.061% |
| 77 | 8.503 | 8.489 | 8.609 | HH | 1525   | 89116  | 2.15% | 0.117% |
| 78 | 8.658 | 8.609 | 8.673 | HH | 1437   | 46910  | 1.13% | 0.062% |
| 79 | 8.709 | 8.673 | 8.737 | HH | 2301   | 65159  | 1.57% | 0.086% |
| 80 | 8.758 | 8.737 | 8.807 | HH | 2152   | 72027  | 1.74% | 0.095% |
| 81 | 8.828 | 8.807 | 8.855 | HH | 2585   | 54082  | 1.31% | 0.071% |
| 82 | 8.879 | 8.855 | 8.891 | HH | 1448   | 30886  | 0.75% | 0.041% |
| 83 | 8.918 | 8.891 | 8.927 | HH | 1530   | 31496  | 0.76% | 0.041% |
| 84 | 8.948 | 8.927 | 8.967 | HH | 2105   | 43064  | 1.04% | 0.057% |
| 85 | 8.985 | 8.967 | 9.001 | HH | 1899   | 35209  | 0.85% | 0.046% |
| 86 | 9.021 | 9.001 | 9.081 | HH | 2427   | 93031  | 2.25% | 0.122% |
| 87 | 9.117 | 9.081 | 9.138 | HH | 3930   | 81943  | 1.98% | 0.108% |
| 88 | 9.159 | 9.138 | 9.195 | HH | 2483   | 66185  | 1.60% | 0.087% |
| 89 | 9.217 | 9.195 | 9.239 | HH | 1780   | 43633  | 1.05% | 0.057% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.275  | 9.239  | 9.292  | HH | 2447   | 57348   | 1.39%  | 0.075% |
| 91  | 9.309  | 9.292  | 9.339  | HH | 2149   | 52651   | 1.27%  | 0.069% |
| 92  | 9.360  | 9.339  | 9.378  | HH | 2314   | 44875   | 1.08%  | 0.059% |
| 93  | 9.411  | 9.378  | 9.435  | HH | 2374   | 66387   | 1.60%  | 0.087% |
| 94  | 9.453  | 9.435  | 9.474  | HH | 2404   | 50225   | 1.21%  | 0.066% |
| 95  | 9.497  | 9.474  | 9.549  | HH | 3318   | 115474  | 2.79%  | 0.152% |
| 96  | 9.575  | 9.549  | 9.605  | HH | 2897   | 77167   | 1.86%  | 0.101% |
| 97  | 9.643  | 9.605  | 9.663  | HH | 2699   | 81474   | 1.97%  | 0.107% |
| 98  | 9.675  | 9.663  | 9.748  | HH | 2462   | 112451  | 2.72%  | 0.148% |
| 99  | 9.759  | 9.748  | 9.792  | HH | 2163   | 54125   | 1.31%  | 0.071% |
| 100 | 9.833  | 9.792  | 9.876  | HH | 2715   | 121527  | 2.94%  | 0.160% |
| 101 | 9.898  | 9.876  | 9.978  | HH | 5665   | 177252  | 4.28%  | 0.233% |
| 102 | 10.004 | 9.978  | 10.046 | HH | 2352   | 87649   | 2.12%  | 0.115% |
| 103 | 10.078 | 10.046 | 10.135 | HH | 2461   | 115376  | 2.79%  | 0.151% |
| 104 | 10.175 | 10.135 | 10.211 | HH | 2340   | 101018  | 2.44%  | 0.133% |
| 105 | 10.244 | 10.211 | 10.268 | HH | 3010   | 88139   | 2.13%  | 0.116% |
| 106 | 10.288 | 10.268 | 10.317 | HH | 4271   | 95111   | 2.30%  | 0.125% |
| 107 | 10.347 | 10.317 | 10.361 | HH | 3302   | 78121   | 1.89%  | 0.103% |
| 108 | 10.379 | 10.361 | 10.404 | HH | 4130   | 88199   | 2.13%  | 0.116% |
| 109 | 10.425 | 10.404 | 10.462 | HH | 3758   | 108643  | 2.62%  | 0.143% |
| 110 | 10.498 | 10.462 | 10.530 | HH | 3357   | 123066  | 2.97%  | 0.162% |
| 111 | 10.559 | 10.530 | 10.582 | HH | 3793   | 105405  | 2.55%  | 0.138% |
| 112 | 10.591 | 10.582 | 10.607 | HH | 3235   | 47596   | 1.15%  | 0.062% |
| 113 | 10.638 | 10.607 | 10.678 | HH | 7819   | 189911  | 4.59%  | 0.249% |
| 114 | 10.710 | 10.678 | 10.761 | HH | 6324   | 204810  | 4.95%  | 0.269% |
| 115 | 10.771 | 10.761 | 10.817 | HH | 3256   | 102406  | 2.47%  | 0.134% |
| 116 | 10.863 | 10.817 | 10.875 | HH | 3264   | 106682  | 2.58%  | 0.140% |
| 117 | 10.906 | 10.875 | 10.945 | HH | 13774  | 263756  | 6.37%  | 0.346% |
| 118 | 10.982 | 10.945 | 11.008 | HH | 6961   | 173869  | 4.20%  | 0.228% |
| 119 | 11.032 | 11.008 | 11.069 | HH | 4033   | 134850  | 3.26%  | 0.177% |
| 120 | 11.093 | 11.069 | 11.130 | HH | 3667   | 122795  | 2.97%  | 0.161% |
| 121 | 11.149 | 11.130 | 11.176 | HH | 3636   | 92654   | 2.24%  | 0.122% |
| 122 | 11.206 | 11.176 | 11.235 | HH | 4246   | 131917  | 3.19%  | 0.173% |
| 123 | 11.266 | 11.235 | 11.282 | HH | 3890   | 103259  | 2.49%  | 0.136% |
| 124 | 11.302 | 11.282 | 11.317 | HH | 3980   | 81543   | 1.97%  | 0.107% |
| 125 | 11.343 | 11.317 | 11.366 | HH | 9105   | 168715  | 4.08%  | 0.221% |
| 126 | 11.393 | 11.366 | 11.408 | HH | 4283   | 104191  | 2.52%  | 0.137% |
| 127 | 11.434 | 11.408 | 11.481 | HH | 7410   | 211684  | 5.11%  | 0.278% |
| 128 | 11.501 | 11.481 | 11.525 | HH | 4363   | 104726  | 2.53%  | 0.137% |
| 129 | 11.561 | 11.525 | 11.581 | HH | 4954   | 147385  | 3.56%  | 0.193% |
| 130 | 11.604 | 11.581 | 11.621 | HH | 4446   | 101453  | 2.45%  | 0.133% |
| 131 | 11.642 | 11.621 | 11.680 | HH | 4623   | 155643  | 3.76%  | 0.204% |
| 132 | 11.710 | 11.680 | 11.725 | HH | 8369   | 163615  | 3.95%  | 0.215% |
| 133 | 11.742 | 11.725 | 11.788 | HH | 9397   | 229218  | 5.54%  | 0.301% |
| 134 | 11.826 | 11.788 | 11.842 | HH | 7515   | 193379  | 4.67%  | 0.254% |
| 135 | 11.859 | 11.842 | 11.874 | HH | 7884   | 126287  | 3.05%  | 0.166% |
| 136 | 11.894 | 11.874 | 11.934 | HH | 8947   | 239219  | 5.78%  | 0.314% |
| 137 | 12.016 | 11.934 | 12.038 | HH | 9731   | 359982  | 8.70%  | 0.473% |
| 138 | 12.068 | 12.038 | 12.100 | HH | 80477  | 1037547 | 25.07% | 1.362% |
| 139 | 12.112 | 12.100 | 12.161 | HH | 6100   | 197462  | 4.77%  | 0.259% |
| 140 | 12.184 | 12.161 | 12.201 | HH | 6169   | 132460  | 3.20%  | 0.174% |
| 141 | 12.214 | 12.201 | 12.228 | HH | 5756   | 90672   | 2.19%  | 0.119% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 12.262 | 12.228 | 12.310 | HH | 9600   | 322981  | 7.80%   | 0.424% |
| 143 | 12.327 | 12.310 | 12.344 | HH | 5979   | 114364  | 2.76%   | 0.150% |
| 144 | 12.362 | 12.344 | 12.374 | HH | 5862   | 103226  | 2.49%   | 0.135% |
| 145 | 12.394 | 12.374 | 12.411 | HH | 6796   | 140314  | 3.39%   | 0.184% |
|     |        |        |        |    |        |         |         |        |
| 146 | 12.431 | 12.411 | 12.444 | HH | 6491   | 124101  | 3.00%   | 0.163% |
| 147 | 12.456 | 12.444 | 12.469 | HH | 6425   | 93131   | 2.25%   | 0.122% |
| 148 | 12.504 | 12.469 | 12.551 | HH | 7883   | 324055  | 7.83%   | 0.425% |
| 149 | 12.576 | 12.551 | 12.591 | HH | 6965   | 159166  | 3.85%   | 0.209% |
| 150 | 12.614 | 12.591 | 12.633 | HH | 11146  | 217441  | 5.25%   | 0.285% |
|     |        |        |        |    |        |         |         |        |
| 151 | 12.656 | 12.633 | 12.697 | HH | 12909  | 355293  | 8.58%   | 0.466% |
| 152 | 12.732 | 12.697 | 12.791 | HH | 23697  | 579623  | 14.00%  | 0.761% |
| 153 | 12.802 | 12.791 | 12.818 | HH | 6572   | 106103  | 2.56%   | 0.139% |
| 154 | 12.833 | 12.818 | 12.844 | HH | 6883   | 106970  | 2.58%   | 0.140% |
| 155 | 12.871 | 12.844 | 12.902 | HH | 8096   | 256626  | 6.20%   | 0.337% |
|     |        |        |        |    |        |         |         |        |
| 156 | 12.921 | 12.902 | 12.938 | HH | 8383   | 170262  | 4.11%   | 0.223% |
| 157 | 12.947 | 12.938 | 12.957 | HH | 7903   | 89118   | 2.15%   | 0.117% |
| 158 | 12.977 | 12.957 | 13.003 | HH | 8292   | 217952  | 5.27%   | 0.286% |
| 159 | 13.033 | 13.003 | 13.060 | HH | 25153  | 467825  | 11.30%  | 0.614% |
| 160 | 13.092 | 13.060 | 13.124 | HH | 221409 | 3073718 | 74.26%  | 4.035% |
|     |        |        |        |    |        |         |         |        |
| 161 | 13.149 | 13.124 | 13.228 | HH | 290193 | 4139031 | 100.00% | 5.433% |
| 162 | 13.238 | 13.228 | 13.253 | HH | 9266   | 134310  | 3.24%   | 0.176% |
| 163 | 13.273 | 13.253 | 13.292 | HH | 12451  | 250599  | 6.05%   | 0.329% |
| 164 | 13.325 | 13.292 | 13.352 | HH | 43126  | 752671  | 18.18%  | 0.988% |
| 165 | 13.364 | 13.352 | 13.406 | HH | 12058  | 342773  | 8.28%   | 0.450% |
|     |        |        |        |    |        |         |         |        |
| 166 | 13.425 | 13.406 | 13.441 | HH | 10312  | 208821  | 5.05%   | 0.274% |
| 167 | 13.454 | 13.441 | 13.472 | HH | 10358  | 182505  | 4.41%   | 0.240% |
| 168 | 13.499 | 13.472 | 13.520 | HH | 11544  | 308049  | 7.44%   | 0.404% |
| 169 | 13.537 | 13.520 | 13.568 | HH | 10312  | 287503  | 6.95%   | 0.377% |
| 170 | 13.623 | 13.568 | 13.652 | HH | 19224  | 647276  | 15.64%  | 0.850% |
|     |        |        |        |    |        |         |         |        |
| 171 | 13.665 | 13.652 | 13.677 | HH | 11104  | 164529  | 3.98%   | 0.216% |
| 172 | 13.693 | 13.677 | 13.708 | HH | 11160  | 197808  | 4.78%   | 0.260% |
| 173 | 13.735 | 13.708 | 13.755 | HH | 13464  | 340803  | 8.23%   | 0.447% |
| 174 | 13.773 | 13.755 | 13.792 | HH | 13967  | 282907  | 6.84%   | 0.371% |
| 175 | 13.813 | 13.792 | 13.835 | HH | 12487  | 314194  | 7.59%   | 0.412% |
|     |        |        |        |    |        |         |         |        |
| 176 | 13.863 | 13.835 | 13.881 | HH | 16008  | 391865  | 9.47%   | 0.514% |
| 177 | 13.903 | 13.881 | 13.928 | HH | 18761  | 447072  | 10.80%  | 0.587% |
| 178 | 13.973 | 13.928 | 14.042 | HH | 15689  | 939362  | 22.70%  | 1.233% |
| 179 | 14.098 | 14.042 | 14.109 | HH | 13828  | 534158  | 12.91%  | 0.701% |
| 180 | 14.145 | 14.109 | 14.155 | HH | 18992  | 441394  | 10.66%  | 0.579% |
|     |        |        |        |    |        |         |         |        |
| 181 | 14.165 | 14.155 | 14.195 | HH | 19084  | 395661  | 9.56%   | 0.519% |
| 182 | 14.238 | 14.195 | 14.290 | HH | 15642  | 862448  | 20.84%  | 1.132% |
| 183 | 14.317 | 14.290 | 14.347 | HH | 19619  | 590175  | 14.26%  | 0.775% |
| 184 | 14.364 | 14.347 | 14.401 | HH | 17178  | 533184  | 12.88%  | 0.700% |
| 185 | 14.424 | 14.401 | 14.447 | HH | 18977  | 473004  | 11.43%  | 0.621% |
|     |        |        |        |    |        |         |         |        |
| 186 | 14.483 | 14.447 | 14.516 | HH | 22470  | 777459  | 18.78%  | 1.020% |
| 187 | 14.544 | 14.516 | 14.580 | HH | 20722  | 703529  | 17.00%  | 0.923% |
| 188 | 14.602 | 14.580 | 14.626 | HH | 20567  | 519979  | 12.56%  | 0.683% |
| 189 | 14.646 | 14.626 | 14.658 | HH | 17335  | 320972  | 7.75%   | 0.421% |
| 190 | 14.675 | 14.658 | 14.707 | HH | 18205  | 518189  | 12.52%  | 0.680% |
|     |        |        |        |    |        |         |         |        |
| 191 | 14.761 | 14.707 | 14.835 | HH | 44765  | 1728152 | 41.75%  | 2.268% |
| 192 | 14.918 | 14.835 | 14.937 | HH | 27910  | 1278750 | 30.89%  | 1.678% |
| 193 | 14.960 | 14.937 | 14.989 | HH | 35138  | 809547  | 19.56%  | 1.063% |
| 194 | 15.008 | 14.989 | 15.029 | HH | 20492  | 479003  | 11.57%  | 0.629% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rteres |         |        |        |
| 195 | 15.084 | 15.029 | 15.100 | HH  | 22503  | 895039  | 21.62% | 1.175% |
| 196 | 15.111 | 15.100 | 15.136 | HH  | 22128  | 467546  | 11.30% | 0.614% |
| 197 | 15.163 | 15.136 | 15.193 | HH  | 21736  | 717923  | 17.35% | 0.942% |
| 198 | 15.230 | 15.193 | 15.257 | HH  | 23107  | 848926  | 20.51% | 1.114% |
| 199 | 15.304 | 15.257 | 15.320 | HH  | 22780  | 845712  | 20.43% | 1.110% |
| 200 | 15.349 | 15.320 | 15.425 | HH  | 30999  | 1598945 | 38.63% | 2.099% |
| 201 | 15.430 | 15.425 | 15.450 | HH  | 24111  | 362687  | 8.76%  | 0.476% |
| 202 | 15.489 | 15.450 | 15.524 | HH  | 27474  | 1113224 | 26.90% | 1.461% |
| 203 | 15.548 | 15.524 | 15.574 | HH  | 28529  | 811503  | 19.61% | 1.065% |
| 204 | 15.594 | 15.574 | 15.614 | HH  | 30383  | 673978  | 16.28% | 0.885% |
| 205 | 15.634 | 15.614 | 15.667 | HH  | 28993  | 851073  | 20.56% | 1.117% |
| 206 | 15.757 | 15.667 | 15.792 | HH  | 30098  | 2099148 | 50.72% | 2.755% |
| 207 | 15.832 | 15.792 | 15.848 | HH  | 28535  | 933884  | 22.56% | 1.226% |
| 208 | 15.912 | 15.848 | 15.930 | HH  | 29843  | 1430403 | 34.56% | 1.878% |
| 209 | 15.988 | 15.930 | 16.008 | HH  | 34864  | 1464449 | 35.38% | 1.922% |
| 210 | 16.030 | 16.008 | 16.051 | HH  | 32329  | 816459  | 19.73% | 1.072% |
| 211 | 16.069 | 16.051 | 16.084 | HH  | 31305  | 620203  | 14.98% | 0.814% |
| 212 | 16.101 | 16.084 | 16.115 | HH  | 31490  | 572104  | 13.82% | 0.751% |
| 213 | 16.195 | 16.115 | 16.255 | HH  | 36301  | 2786527 | 67.32% | 3.658% |
| 214 | 16.299 | 16.255 | 16.325 | HH  | 37960  | 1507521 | 36.42% | 1.979% |
| 215 | 16.363 | 16.325 | 16.378 | HH  | 37560  | 1157654 | 27.97% | 1.520% |
| 216 | 16.398 | 16.378 | 16.425 | HH  | 38401  | 1050034 | 25.37% | 1.378% |
| 217 | 16.483 | 16.425 | 16.549 | HH  | 51853  | 3051743 | 73.73% | 4.006% |
| 218 | 16.581 | 16.549 | 16.591 | HH  | 40631  | 1009743 | 24.40% | 1.325% |
| 219 | 16.615 | 16.591 | 16.665 | HH  | 44354  | 1851982 | 44.74% | 2.431% |
| 220 | 16.699 | 16.665 | 16.723 | HH  | 43248  | 1486337 | 35.91% | 1.951% |
| 221 | 16.810 | 16.723 | 16.823 | HH  | 52943  | 2730164 | 65.96% | 3.584% |
| 222 | 16.829 | 16.823 | 16.848 | HH  | 50581  | 726803  | 17.56% | 0.954% |
| 223 | 16.867 | 16.848 | 16.892 | HH  | 51927  | 1278814 | 30.90% | 1.679% |
| 224 | 16.942 | 16.892 | 16.957 | HH  | 53418  | 1870206 | 45.18% | 2.455% |
| 225 | 16.973 | 16.957 | 16.981 | HHA | 53706  | 806387  | 19.48% | 1.058% |

Sum of corrected areas: 76184378

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