

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_E\Data\FE012818\  
Data File : FE025943.D  
Signal(s) : FID1B.CH  
Acq On : 29 Jan 2018 3:50  
Sample : J1290-06 10X  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Title :

Signal : FID1B.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         | 4.528       | 4.495        | 4.545      | BH       | 227            | 3940         | 0.07%          | 0.002%        |
| 2         | 4.556       | 4.545        | 4.562      | PH       | 195            | 1458         | 0.02%          | 0.001%        |
| 3         | 4.610       | 4.562        | 4.624      | HH       | 540            | 11853        | 0.20%          | 0.007%        |
| 4         | 4.640       | 4.624        | 4.711      | HH       | 454            | 17983        | 0.30%          | 0.011%        |
| 5         | 4.730       | 4.711        | 4.751      | HH       | 539            | 9977         | 0.17%          | 0.006%        |
| 6         | 4.762       | 4.751        | 4.793      | HH       | 525            | 11029        | 0.18%          | 0.006%        |
| 7         | 4.811       | 4.793        | 4.877      | HH       | 409            | 12807        | 0.21%          | 0.008%        |
| 8         | 4.890       | 4.877        | 4.897      | PH       | 165            | 1450         | 0.02%          | 0.001%        |
| 9         | 4.920       | 4.897        | 4.938      | HH       | 292            | 4707         | 0.08%          | 0.003%        |
| 10        | 4.970       | 4.938        | 4.982      | HH       | 363            | 7079         | 0.12%          | 0.004%        |
| 11        | 5.006       | 4.982        | 5.092      | HH       | 414            | 20404        | 0.34%          | 0.012%        |
| 12        | 5.121       | 5.092        | 5.147      | HH       | 478            | 12571        | 0.21%          | 0.007%        |
| 13        | 5.159       | 5.147        | 5.164      | HH       | 463            | 4137         | 0.07%          | 0.002%        |
| 14        | 5.172       | 5.164        | 5.198      | HH       | 581            | 9726         | 0.16%          | 0.006%        |
| 15        | 5.255       | 5.198        | 5.271      | HH       | 670            | 21719        | 0.36%          | 0.013%        |
| 16        | 5.282       | 5.271        | 5.293      | HH       | 617            | 7350         | 0.12%          | 0.004%        |
| 17        | 5.322       | 5.293        | 5.332      | HH       | 726            | 15031        | 0.25%          | 0.009%        |
| 18        | 5.347       | 5.332        | 5.387      | HH       | 743            | 23431        | 0.39%          | 0.014%        |
| 19        | 5.399       | 5.387        | 5.409      | HH       | 928            | 10797        | 0.18%          | 0.006%        |
| 20        | 5.448       | 5.409        | 5.462      | HH       | 982            | 28284        | 0.47%          | 0.017%        |
| 21        | 5.470       | 5.462        | 5.490      | HH       | 950            | 15036        | 0.25%          | 0.009%        |
| 22        | 5.501       | 5.490        | 5.515      | HH       | 1014           | 13149        | 0.22%          | 0.008%        |
| 23        | 5.561       | 5.515        | 5.616      | HH       | 1213           | 65557        | 1.09%          | 0.039%        |
| 24        | 5.651       | 5.616        | 5.660      | HH       | 1407           | 32799        | 0.54%          | 0.019%        |
| 25        | 5.673       | 5.660        | 5.701      | HH       | 1428           | 33936        | 0.56%          | 0.020%        |
| 26        | 5.728       | 5.701        | 5.758      | HH       | 1882           | 59400        | 0.99%          | 0.035%        |
| 27        | 5.760       | 5.758        | 5.814      | HH       | 1770           | 54682        | 0.91%          | 0.032%        |
| 28        | 5.834       | 5.814        | 5.877      | HH       | 1683           | 58275        | 0.97%          | 0.034%        |
| 29        | 5.919       | 5.877        | 5.960      | HH       | 1699           | 80366        | 1.33%          | 0.047%        |
| 30        | 5.973       | 5.960        | 5.978      | HH       | 1734           | 17406        | 0.29%          | 0.010%        |
| 31        | 5.987       | 5.978        | 6.022      | HH       | 1799           | 44856        | 0.74%          | 0.026%        |
| 32        | 6.150       | 6.022        | 6.174      | HH       | 2176           | 171064       | 2.84%          | 0.101%        |
| 33        | 6.192       | 6.174        | 6.216      | HH       | 2135           | 51321        | 0.85%          | 0.030%        |
| 34        | 6.245       | 6.216        | 6.292      | HH       | 2609           | 97178        | 1.61%          | 0.057%        |
| 35        | 6.301       | 6.292        | 6.311      | HH       | 2075           | 23447        | 0.39%          | 0.014%        |
| 36        | 6.329       | 6.311        | 6.347      | HH       | 2161           | 43611        | 0.72%          | 0.026%        |

|    |       |       |       |    | rteres |        |        |        |
|----|-------|-------|-------|----|--------|--------|--------|--------|
| 37 | 6.403 | 6.347 | 6.419 | HH | 2402   | 96499  | 1.60%  | 0.057% |
| 38 | 6.429 | 6.419 | 6.475 | HH | 2437   | 76514  | 1.27%  | 0.045% |
| 39 | 6.482 | 6.475 | 6.501 | HH | 2401   | 37291  | 0.62%  | 0.022% |
| 40 | 6.544 | 6.501 | 6.561 | HH | 2646   | 89888  | 1.49%  | 0.053% |
|    |       |       |       |    |        |        |        |        |
| 41 | 6.568 | 6.561 | 6.584 | HH | 2515   | 34547  | 0.57%  | 0.020% |
| 42 | 6.628 | 6.584 | 6.665 | HH | 2624   | 121768 | 2.02%  | 0.072% |
| 43 | 6.683 | 6.665 | 6.711 | HH | 2845   | 75248  | 1.25%  | 0.044% |
| 44 | 6.726 | 6.711 | 6.736 | HH | 2753   | 38731  | 0.64%  | 0.023% |
| 45 | 6.741 | 6.736 | 6.749 | HH | 2696   | 20518  | 0.34%  | 0.012% |
|    |       |       |       |    |        |        |        |        |
| 46 | 6.754 | 6.749 | 6.762 | HH | 2644   | 21460  | 0.36%  | 0.013% |
| 47 | 6.809 | 6.762 | 6.817 | HH | 2815   | 87499  | 1.45%  | 0.051% |
| 48 | 6.842 | 6.817 | 6.876 | HH | 2910   | 100793 | 1.67%  | 0.059% |
| 49 | 6.912 | 6.876 | 6.922 | HH | 3087   | 83068  | 1.38%  | 0.049% |
| 50 | 6.929 | 6.922 | 6.938 | HH | 3029   | 28361  | 0.47%  | 0.017% |
|    |       |       |       |    |        |        |        |        |
| 51 | 6.974 | 6.938 | 6.995 | HH | 3190   | 103507 | 1.72%  | 0.061% |
| 52 | 7.039 | 6.995 | 7.054 | HH | 3331   | 114002 | 1.89%  | 0.067% |
| 53 | 7.095 | 7.054 | 7.122 | HH | 3694   | 142941 | 2.37%  | 0.084% |
| 54 | 7.153 | 7.122 | 7.169 | HH | 3911   | 108634 | 1.80%  | 0.064% |
| 55 | 7.192 | 7.169 | 7.200 | HH | 4054   | 72943  | 1.21%  | 0.043% |
|    |       |       |       |    |        |        |        |        |
| 56 | 7.209 | 7.200 | 7.298 | HH | 4125   | 230860 | 3.83%  | 0.136% |
| 57 | 7.346 | 7.298 | 7.391 | HH | 4263   | 227505 | 3.77%  | 0.134% |
| 58 | 7.403 | 7.391 | 7.418 | HH | 4376   | 67226  | 1.12%  | 0.040% |
| 59 | 7.457 | 7.418 | 7.498 | HH | 4859   | 210607 | 3.49%  | 0.124% |
| 60 | 7.513 | 7.498 | 7.528 | HH | 4217   | 74995  | 1.24%  | 0.044% |
|    |       |       |       |    |        |        |        |        |
| 61 | 7.543 | 7.528 | 7.558 | HH | 4267   | 75919  | 1.26%  | 0.045% |
| 62 | 7.568 | 7.558 | 7.585 | HH | 4270   | 67464  | 1.12%  | 0.040% |
| 63 | 7.605 | 7.585 | 7.617 | HH | 4329   | 84245  | 1.40%  | 0.050% |
| 64 | 7.643 | 7.617 | 7.667 | HH | 4424   | 130850 | 2.17%  | 0.077% |
| 65 | 7.752 | 7.667 | 7.765 | HH | 4493   | 257330 | 4.27%  | 0.151% |
|    |       |       |       |    |        |        |        |        |
| 66 | 7.863 | 7.765 | 7.895 | HH | 5250   | 380654 | 6.32%  | 0.224% |
| 67 | 7.930 | 7.895 | 7.968 | HH | 5104   | 217861 | 3.61%  | 0.128% |
| 68 | 7.980 | 7.968 | 8.001 | HH | 5040   | 97333  | 1.61%  | 0.057% |
| 69 | 8.021 | 8.001 | 8.045 | HH | 5267   | 134203 | 2.23%  | 0.079% |
| 70 | 8.087 | 8.045 | 8.108 | HH | 5400   | 199310 | 3.31%  | 0.117% |
|    |       |       |       |    |        |        |        |        |
| 71 | 8.145 | 8.108 | 8.158 | HH | 5720   | 164447 | 2.73%  | 0.097% |
| 72 | 8.235 | 8.158 | 8.258 | HH | 6109   | 342950 | 5.69%  | 0.202% |
| 73 | 8.325 | 8.258 | 8.358 | HH | 8442   | 392825 | 6.52%  | 0.231% |
| 74 | 8.406 | 8.358 | 8.442 | HH | 14039  | 401055 | 6.65%  | 0.236% |
| 75 | 8.468 | 8.442 | 8.547 | HH | 8857   | 455281 | 7.55%  | 0.268% |
|    |       |       |       |    |        |        |        |        |
| 76 | 8.557 | 8.547 | 8.595 | HH | 6685   | 186709 | 3.10%  | 0.110% |
| 77 | 8.611 | 8.595 | 8.635 | HH | 6639   | 157051 | 2.61%  | 0.092% |
| 78 | 8.683 | 8.635 | 8.698 | HH | 7106   | 255810 | 4.24%  | 0.150% |
| 79 | 8.758 | 8.698 | 8.835 | HH | 8940   | 630820 | 10.47% | 0.371% |
| 80 | 8.860 | 8.835 | 8.891 | HH | 8614   | 261845 | 4.34%  | 0.154% |
|    |       |       |       |    |        |        |        |        |
| 81 | 8.915 | 8.891 | 8.930 | HH | 7656   | 173124 | 2.87%  | 0.102% |
| 82 | 8.946 | 8.930 | 8.963 | HH | 7602   | 148518 | 2.46%  | 0.087% |
| 83 | 9.017 | 8.963 | 9.038 | HH | 7738   | 342060 | 5.68%  | 0.201% |
| 84 | 9.074 | 9.038 | 9.105 | HH | 8430   | 323233 | 5.36%  | 0.190% |
| 85 | 9.147 | 9.105 | 9.178 | HH | 12714  | 394918 | 6.55%  | 0.232% |
|    |       |       |       |    |        |        |        |        |
| 86 | 9.209 | 9.178 | 9.268 | HH | 8353   | 434527 | 7.21%  | 0.256% |
| 87 | 9.275 | 9.268 | 9.297 | HH | 7859   | 135569 | 2.25%  | 0.080% |
| 88 | 9.324 | 9.297 | 9.348 | HH | 9041   | 258193 | 4.28%  | 0.152% |
| 89 | 9.365 | 9.348 | 9.397 | HH | 8383   | 241722 | 4.01%  | 0.142% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 9.441  | 9.397  | 9.468  | HH | 8258   | 348512 | 5.78%  | 0.205% |
| 91  | 9.476  | 9.468  | 9.494  | HH | 8269   | 125057 | 2.07%  | 0.074% |
| 92  | 9.519  | 9.494  | 9.535  | HH | 8902   | 209259 | 3.47%  | 0.123% |
| 93  | 9.563  | 9.535  | 9.579  | HH | 9149   | 235174 | 3.90%  | 0.138% |
| 94  | 9.608  | 9.579  | 9.633  | HH | 9015   | 283290 | 4.70%  | 0.167% |
| 95  | 9.649  | 9.633  | 9.670  | HH | 9076   | 195387 | 3.24%  | 0.115% |
| 96  | 9.706  | 9.670  | 9.738  | HH | 9247   | 361243 | 5.99%  | 0.212% |
| 97  | 9.762  | 9.738  | 9.795  | HH | 8963   | 298407 | 4.95%  | 0.176% |
| 98  | 9.844  | 9.795  | 9.857  | HH | 9549   | 338843 | 5.62%  | 0.199% |
| 99  | 9.872  | 9.857  | 9.895  | HH | 9763   | 213451 | 3.54%  | 0.126% |
| 100 | 9.924  | 9.895  | 9.971  | HH | 14927  | 481219 | 7.98%  | 0.283% |
| 101 | 10.003 | 9.971  | 10.017 | HH | 9451   | 257983 | 4.28%  | 0.152% |
| 102 | 10.047 | 10.017 | 10.062 | HH | 9739   | 252133 | 4.18%  | 0.148% |
| 103 | 10.091 | 10.062 | 10.182 | HH | 13246  | 752024 | 12.48% | 0.442% |
| 104 | 10.215 | 10.182 | 10.232 | HH | 9852   | 291353 | 4.83%  | 0.171% |
| 105 | 10.271 | 10.232 | 10.290 | HH | 10343  | 349624 | 5.80%  | 0.206% |
| 106 | 10.313 | 10.290 | 10.345 | HH | 11763  | 356523 | 5.92%  | 0.210% |
| 107 | 10.363 | 10.345 | 10.375 | HH | 10593  | 185196 | 3.07%  | 0.109% |
| 108 | 10.399 | 10.375 | 10.438 | HH | 11143  | 404923 | 6.72%  | 0.238% |
| 109 | 10.459 | 10.438 | 10.498 | HH | 10802  | 385511 | 6.40%  | 0.227% |
| 110 | 10.518 | 10.498 | 10.526 | HH | 11040  | 185447 | 3.08%  | 0.109% |
| 111 | 10.574 | 10.526 | 10.616 | HH | 29788  | 803858 | 13.34% | 0.473% |
| 112 | 10.630 | 10.616 | 10.645 | HH | 12018  | 204888 | 3.40%  | 0.121% |
| 113 | 10.662 | 10.645 | 10.698 | HH | 17060  | 423333 | 7.02%  | 0.249% |
| 114 | 10.734 | 10.698 | 10.757 | HH | 12310  | 420102 | 6.97%  | 0.247% |
| 115 | 10.775 | 10.757 | 10.835 | HH | 12345  | 542778 | 9.01%  | 0.319% |
| 116 | 10.849 | 10.835 | 10.859 | HH | 11481  | 165982 | 2.75%  | 0.098% |
| 117 | 10.884 | 10.859 | 10.914 | HH | 11940  | 386739 | 6.42%  | 0.227% |
| 118 | 10.959 | 10.914 | 11.020 | HH | 17073  | 830064 | 13.77% | 0.488% |
| 119 | 11.045 | 11.020 | 11.093 | HH | 14505  | 585013 | 9.71%  | 0.344% |
| 120 | 11.117 | 11.093 | 11.201 | HH | 13072  | 821275 | 13.63% | 0.483% |
| 121 | 11.245 | 11.201 | 11.273 | HH | 13328  | 557345 | 9.25%  | 0.328% |
| 122 | 11.297 | 11.273 | 11.325 | HH | 14339  | 423445 | 7.03%  | 0.249% |
| 123 | 11.365 | 11.325 | 11.408 | HH | 17163  | 711915 | 11.81% | 0.419% |
| 124 | 11.453 | 11.408 | 11.469 | HH | 14604  | 510282 | 8.47%  | 0.300% |
| 125 | 11.482 | 11.469 | 11.514 | HH | 14546  | 380913 | 6.32%  | 0.224% |
| 126 | 11.553 | 11.514 | 11.578 | HH | 14122  | 535646 | 8.89%  | 0.315% |
| 127 | 11.628 | 11.578 | 11.643 | HH | 14762  | 562045 | 9.33%  | 0.331% |
| 128 | 11.686 | 11.643 | 11.704 | HH | 15101  | 531216 | 8.81%  | 0.312% |
| 129 | 11.760 | 11.704 | 11.783 | HH | 16797  | 729833 | 12.11% | 0.429% |
| 130 | 11.798 | 11.783 | 11.811 | HH | 16422  | 274544 | 4.56%  | 0.161% |
| 131 | 11.820 | 11.811 | 11.851 | HH | 16144  | 371472 | 6.16%  | 0.219% |
| 132 | 11.875 | 11.851 | 11.896 | HH | 17716  | 452353 | 7.51%  | 0.266% |
| 133 | 11.916 | 11.896 | 11.929 | HH | 16892  | 320083 | 5.31%  | 0.188% |
| 134 | 11.943 | 11.929 | 11.995 | HH | 17319  | 662870 | 11.00% | 0.390% |
| 135 | 12.034 | 11.995 | 12.059 | HH | 19034  | 653091 | 10.84% | 0.384% |
| 136 | 12.080 | 12.059 | 12.108 | HH | 17037  | 490003 | 8.13%  | 0.288% |
| 137 | 12.161 | 12.108 | 12.178 | HH | 17201  | 703699 | 11.68% | 0.414% |
| 138 | 12.201 | 12.178 | 12.215 | HH | 17282  | 384089 | 6.37%  | 0.226% |
| 139 | 12.247 | 12.215 | 12.265 | HH | 17861  | 526634 | 8.74%  | 0.310% |
| 140 | 12.303 | 12.265 | 12.323 | HH | 18105  | 612277 | 10.16% | 0.360% |
| 141 | 12.367 | 12.323 | 12.385 | HH | 18356  | 663739 | 11.01% | 0.390% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.440 | 12.385 | 12.450 | HH | 18702  | 716557  | 11.89% | 0.421% |
| 143 | 12.467 | 12.450 | 12.485 | HH | 19135  | 390185  | 6.47%  | 0.230% |
| 144 | 12.499 | 12.485 | 12.531 | HH | 18873  | 520839  | 8.64%  | 0.306% |
| 145 | 12.551 | 12.531 | 12.564 | HH | 19190  | 371966  | 6.17%  | 0.219% |
|     |        |        |        |    |        |         |        |        |
| 146 | 12.575 | 12.564 | 12.594 | HH | 19067  | 336255  | 5.58%  | 0.198% |
| 147 | 12.619 | 12.594 | 12.641 | HH | 19780  | 555822  | 9.22%  | 0.327% |
| 148 | 12.673 | 12.641 | 12.709 | HH | 23153  | 862966  | 14.32% | 0.508% |
| 149 | 12.725 | 12.709 | 12.754 | HH | 20654  | 533193  | 8.85%  | 0.314% |
| 150 | 12.783 | 12.754 | 12.828 | HH | 34587  | 1070017 | 17.75% | 0.629% |
|     |        |        |        |    |        |         |        |        |
| 151 | 12.843 | 12.828 | 12.858 | HH | 20836  | 372194  | 6.18%  | 0.219% |
| 152 | 12.875 | 12.858 | 12.885 | HH | 20949  | 331051  | 5.49%  | 0.195% |
| 153 | 12.902 | 12.885 | 12.911 | HH | 21094  | 332101  | 5.51%  | 0.195% |
| 154 | 12.931 | 12.911 | 12.958 | HH | 22302  | 602002  | 9.99%  | 0.354% |
| 155 | 12.984 | 12.958 | 13.014 | HH | 21917  | 725020  | 12.03% | 0.426% |
|     |        |        |        |    |        |         |        |        |
| 156 | 13.033 | 13.014 | 13.049 | HH | 21814  | 462163  | 7.67%  | 0.272% |
| 157 | 13.084 | 13.049 | 13.112 | HH | 35475  | 983495  | 16.32% | 0.578% |
| 158 | 13.135 | 13.112 | 13.154 | HH | 23484  | 579163  | 9.61%  | 0.341% |
| 159 | 13.175 | 13.154 | 13.188 | HH | 24322  | 482035  | 8.00%  | 0.284% |
| 160 | 13.198 | 13.188 | 13.211 | HH | 24080  | 330610  | 5.49%  | 0.194% |
|     |        |        |        |    |        |         |        |        |
| 161 | 13.229 | 13.211 | 13.248 | HH | 24268  | 532963  | 8.84%  | 0.313% |
| 162 | 13.285 | 13.248 | 13.313 | HH | 26196  | 948658  | 15.74% | 0.558% |
| 163 | 13.343 | 13.313 | 13.355 | HH | 25171  | 628897  | 10.43% | 0.370% |
| 164 | 13.366 | 13.355 | 13.391 | HH | 24986  | 534661  | 8.87%  | 0.314% |
| 165 | 13.411 | 13.391 | 13.444 | HH | 25387  | 793293  | 13.16% | 0.467% |
|     |        |        |        |    |        |         |        |        |
| 166 | 13.461 | 13.444 | 13.481 | HH | 25369  | 554976  | 9.21%  | 0.326% |
| 167 | 13.514 | 13.481 | 13.527 | HH | 25799  | 694017  | 11.52% | 0.408% |
| 168 | 13.550 | 13.527 | 13.580 | HH | 26744  | 845795  | 14.03% | 0.497% |
| 169 | 13.599 | 13.580 | 13.615 | HH | 26275  | 542780  | 9.01%  | 0.319% |
| 170 | 13.686 | 13.615 | 13.701 | HH | 29917  | 1435161 | 23.81% | 0.844% |
|     |        |        |        |    |        |         |        |        |
| 171 | 13.721 | 13.701 | 13.746 | HH | 30852  | 783668  | 13.00% | 0.461% |
| 172 | 13.786 | 13.746 | 13.807 | HH | 30321  | 1072597 | 17.80% | 0.631% |
| 173 | 13.834 | 13.807 | 13.850 | HH | 31228  | 792331  | 13.15% | 0.466% |
| 174 | 13.871 | 13.850 | 13.898 | HH | 35938  | 928020  | 15.40% | 0.546% |
| 175 | 13.929 | 13.898 | 13.942 | HH | 32064  | 840392  | 13.94% | 0.494% |
|     |        |        |        |    |        |         |        |        |
| 176 | 13.957 | 13.942 | 13.985 | HH | 32572  | 815711  | 13.53% | 0.480% |
| 177 | 14.003 | 13.985 | 14.012 | HH | 32864  | 525250  | 8.71%  | 0.309% |
| 178 | 14.030 | 14.012 | 14.043 | HH | 33133  | 616494  | 10.23% | 0.363% |
| 179 | 14.159 | 14.043 | 14.169 | HH | 35587  | 2582233 | 42.84% | 1.519% |
| 180 | 14.204 | 14.169 | 14.220 | HH | 37119  | 1104603 | 18.33% | 0.650% |
|     |        |        |        |    |        |         |        |        |
| 181 | 14.246 | 14.220 | 14.265 | HH | 38122  | 1024178 | 16.99% | 0.602% |
| 182 | 14.319 | 14.265 | 14.334 | HH | 40374  | 1609143 | 26.70% | 0.946% |
| 183 | 14.393 | 14.334 | 14.410 | HH | 43248  | 1898800 | 31.50% | 1.117% |
| 184 | 14.434 | 14.410 | 14.450 | HH | 45740  | 1048210 | 17.39% | 0.617% |
| 185 | 14.473 | 14.450 | 14.487 | HH | 44332  | 957208  | 15.88% | 0.563% |
|     |        |        |        |    |        |         |        |        |
| 186 | 14.514 | 14.487 | 14.546 | HH | 45702  | 1594648 | 26.46% | 0.938% |
| 187 | 14.610 | 14.546 | 14.617 | HH | 47021  | 1974640 | 32.76% | 1.161% |
| 188 | 14.668 | 14.617 | 14.683 | HH | 50176  | 1905235 | 31.61% | 1.121% |
| 189 | 14.731 | 14.683 | 14.741 | HH | 50266  | 1734922 | 28.79% | 1.020% |
| 190 | 14.771 | 14.741 | 14.799 | HH | 72768  | 2030382 | 33.69% | 1.194% |
|     |        |        |        |    |        |         |        |        |
| 191 | 14.816 | 14.799 | 14.839 | HH | 54498  | 1264527 | 20.98% | 0.744% |
| 192 | 14.864 | 14.839 | 14.893 | HH | 52914  | 1699612 | 28.20% | 1.000% |
| 193 | 14.968 | 14.893 | 15.001 | HH | 143127 | 4608395 | 76.46% | 2.711% |
| 194 | 15.021 | 15.001 | 15.076 | HH | 64773  | 2682427 | 44.51% | 1.578% |

|     |        |        |        |     |                         |         |           |        |
|-----|--------|--------|--------|-----|-------------------------|---------|-----------|--------|
|     |        |        |        |     | rteres                  |         |           |        |
| 195 | 15.108 | 15.076 | 15.118 | HH  | 58160                   | 1427767 | 23.69%    | 0.840% |
| 196 | 15.142 | 15.118 | 15.159 | HH  | 59534                   | 1425027 | 23.64%    | 0.838% |
| 197 | 15.184 | 15.159 | 15.198 | HH  | 59207                   | 1394167 | 23.13%    | 0.820% |
| 198 | 15.212 | 15.198 | 15.254 | HH  | 58731                   | 1952132 | 32.39%    | 1.148% |
| 199 | 15.332 | 15.254 | 15.355 | HH  | 59786                   | 3554425 | 58.97%    | 2.091% |
| 200 | 15.363 | 15.355 | 15.391 | HH  | 59426                   | 1273084 | 21.12%    | 0.749% |
| 201 | 15.418 | 15.391 | 15.474 | HH  | 73786                   | 3143435 | 52.16%    | 1.849% |
| 202 | 15.503 | 15.474 | 15.555 | HH  | 88380                   | 3343230 | 55.47%    | 1.966% |
| 203 | 15.587 | 15.555 | 15.619 | HH  | 68735                   | 2453374 | 40.71%    | 1.443% |
| 204 | 15.653 | 15.619 | 15.680 | HH  | 63663                   | 2246665 | 37.28%    | 1.321% |
| 205 | 15.703 | 15.680 | 15.721 | HH  | 60962                   | 1502804 | 24.93%    | 0.884% |
| 206 | 15.731 | 15.721 | 15.744 | HH  | 61077                   | 842733  | 13.98%    | 0.496% |
| 207 | 15.768 | 15.744 | 15.779 | HH  | 61383                   | 1265402 | 21.00%    | 0.744% |
| 208 | 15.821 | 15.779 | 15.838 | HH  | 63132                   | 2206853 | 36.62%    | 1.298% |
| 209 | 15.846 | 15.838 | 15.858 | HH  | 62486                   | 747357  | 12.40%    | 0.440% |
| 210 | 15.888 | 15.858 | 15.899 | HH  | 62303                   | 1508574 | 25.03%    | 0.887% |
| 211 | 15.969 | 15.899 | 15.976 | HH  | 64275                   | 2951211 | 48.97%    | 1.736% |
| 212 | 15.997 | 15.976 | 16.064 | HH  | 71529                   | 3520304 | 58.41%    | 2.071% |
| 213 | 16.127 | 16.064 | 16.145 | HH  | 67961                   | 3224099 | 53.49%    | 1.896% |
| 214 | 16.197 | 16.145 | 16.226 | HH  | 70159                   | 3343509 | 55.48%    | 1.967% |
| 215 | 16.257 | 16.226 | 16.271 | HH  | 71403                   | 1941911 | 32.22%    | 1.142% |
| 216 | 16.308 | 16.271 | 16.321 | HH  | 73992                   | 2183049 | 36.22%    | 1.284% |
| 217 | 16.360 | 16.321 | 16.381 | HH  | 75678                   | 2675146 | 44.39%    | 1.574% |
| 218 | 16.480 | 16.381 | 16.510 | HH  | 85941                   | 6027041 | 100.00%   | 3.545% |
| 219 | 16.562 | 16.510 | 16.578 | HH  | 89182                   | 3381977 | 56.11%    | 1.989% |
| 220 | 16.588 | 16.578 | 16.620 | HH  | 85243                   | 2096248 | 34.78%    | 1.233% |
| 221 | 16.662 | 16.620 | 16.676 | HH  | 85014                   | 2870666 | 47.63%    | 1.689% |
| 222 | 16.699 | 16.676 | 16.741 | HH  | 88392                   | 3372737 | 55.96%    | 1.984% |
| 223 | 16.758 | 16.741 | 16.775 | HH  | 87012                   | 1729915 | 28.70%    | 1.018% |
| 224 | 16.831 | 16.775 | 16.854 | HH  | 89805                   | 4216422 | 69.96%    | 2.480% |
| 225 | 16.889 | 16.854 | 16.905 | HH  | 92801                   | 2746166 | 45.56%    | 1.615% |
| 226 | 16.949 | 16.905 | 16.969 | HH  | 112699                  | 3788647 | 62.86%    | 2.228% |
| 227 | 16.982 | 16.969 | 17.001 | HHA | 101104                  | 2030356 | 33.69%    | 1.194% |
|     |        |        |        |     | Sum of corrected areas: |         | 170010024 |        |

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