

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090320\  
 Data File : FE032705.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Sep 2020 22:07  
 Sample : L3871-01 20X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.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         | 4.485       | 4.425        | 4.498      | BH       | 186            | -4451        | -0.01%         | -0.002%       |
| 2         | 4.512       | 4.498        | 4.572      | PH       | -51            | -13313       | -0.04%         | -0.006%       |
| 3         | 4.591       | 4.572        | 4.620      | PH       | 93             | -5583        | -0.01%         | -0.002%       |
| 4         | 4.662       | 4.620        | 4.675      | PH       | 701            | 5049         | 0.01%          | 0.002%        |
| 5         | 4.688       | 4.675        | 4.705      | HH       | 737            | 5840         | 0.02%          | 0.002%        |
| 6         | 4.719       | 4.705        | 4.751      | PH       | 298            | 108          | 0.00%          | 0.000%        |
| 7         | 4.784       | 4.751        | 4.801      | PH       | 225            | 2094         | 0.01%          | 0.001%        |
| 8         | 4.816       | 4.801        | 4.829      | HH       | 372            | 2855         | 0.01%          | 0.001%        |
| 9         | 4.847       | 4.829        | 4.878      | PH       | 456            | 4641         | 0.01%          | 0.002%        |
| 10        | 4.909       | 4.878        | 4.938      | PH       | 784            | 6488         | 0.02%          | 0.003%        |
| 11        | 4.965       | 4.938        | 5.011      | PH       | 7              | -6952        | -0.02%         | -0.003%       |
| 12        | 5.041       | 5.011        | 5.053      | PH       | 123            | -2961        | -0.01%         | -0.001%       |
| 13        | 5.077       | 5.053        | 5.105      | PH       | 478            | 5412         | 0.01%          | 0.002%        |
| 14        | 5.129       | 5.105        | 5.141      | PH       | 300            | 3585         | 0.01%          | 0.002%        |
| 15        | 5.156       | 5.141        | 5.166      | PH       | 893            | 7363         | 0.02%          | 0.003%        |
| 16        | 5.179       | 5.166        | 5.196      | HH       | 1128           | 11860        | 0.03%          | 0.005%        |
| 17        | 5.208       | 5.196        | 5.252      | HH       | 528            | 5213         | 0.01%          | 0.002%        |
| 18        | 5.272       | 5.252        | 5.281      | PH       | 326            | 2656         | 0.01%          | 0.001%        |
| 19        | 5.295       | 5.281        | 5.322      | HH       | 678            | 8341         | 0.02%          | 0.004%        |
| 20        | 5.364       | 5.322        | 5.382      | HH       | 1839           | 25808        | 0.07%          | 0.011%        |
| 21        | 5.392       | 5.382        | 5.403      | HH       | 216            | 2174         | 0.01%          | 0.001%        |
| 22        | 5.421       | 5.403        | 5.448      | HH       | 395            | 3334         | 0.01%          | 0.001%        |
| 23        | 5.470       | 5.448        | 5.487      | PH       | 2250           | 25052        | 0.07%          | 0.011%        |
| 24        | 5.501       | 5.487        | 5.518      | HH       | 1350           | 18396        | 0.05%          | 0.008%        |
| 25        | 5.537       | 5.518        | 5.573      | HH       | 2572           | 32840        | 0.09%          | 0.014%        |
| 26        | 5.587       | 5.573        | 5.632      | HH       | 230            | 4236         | 0.01%          | 0.002%        |
| 27        | 5.659       | 5.632        | 5.679      | HH       | 1833           | 24145        | 0.06%          | 0.010%        |
| 28        | 5.688       | 5.679        | 5.725      | HH       | 598            | 10510        | 0.03%          | 0.004%        |
| 29        | 5.757       | 5.725        | 5.794      | HH       | 1791           | 45185        | 0.12%          | 0.019%        |
| 30        | 5.811       | 5.794        | 5.828      | HH       | 1298           | 16945        | 0.05%          | 0.007%        |
| 31        | 5.847       | 5.828        | 5.874      | HH       | 1397           | 24732        | 0.07%          | 0.010%        |
| 32        | 5.883       | 5.874        | 5.904      | HH       | 874            | 12399        | 0.03%          | 0.005%        |
| 33        | 5.924       | 5.904        | 5.947      | HH       | 1214           | 19700        | 0.05%          | 0.008%        |
| 34        | 5.970       | 5.947        | 6.001      | HH       | 1197           | 27531        | 0.07%          | 0.012%        |
| 35        | 6.027       | 6.001        | 6.048      | HH       | 2645           | 42479        | 0.11%          | 0.018%        |
| 36        | 6.063       | 6.048        | 6.087      | HH       | 1432           | 26013        | 0.07%          | 0.011%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.111 | 6.087 | 6.134 | HH | 1333   | 27437  | 0.07% | 0.012% |
| 38 | 6.163 | 6.134 | 6.183 | HH | 1722   | 38929  | 0.10% | 0.016% |
| 39 | 6.207 | 6.183 | 6.224 | HH | 1289   | 27689  | 0.07% | 0.012% |
| 40 | 6.239 | 6.224 | 6.249 | HH | 1437   | 18370  | 0.05% | 0.008% |
|    |       |       |       |    |        |        |       |        |
| 41 | 6.258 | 6.249 | 6.271 | HH | 1293   | 16069  | 0.04% | 0.007% |
| 42 | 6.291 | 6.271 | 6.309 | HH | 1791   | 32105  | 0.09% | 0.014% |
| 43 | 6.331 | 6.309 | 6.352 | HH | 1482   | 31896  | 0.09% | 0.013% |
| 44 | 6.390 | 6.352 | 6.423 | HH | 2153   | 68593  | 0.18% | 0.029% |
| 45 | 6.448 | 6.423 | 6.493 | HH | 3492   | 82244  | 0.22% | 0.035% |
|    |       |       |       |    |        |        |       |        |
| 46 | 6.505 | 6.493 | 6.522 | HH | 1405   | 22190  | 0.06% | 0.009% |
| 47 | 6.540 | 6.522 | 6.554 | HH | 1490   | 24685  | 0.07% | 0.010% |
| 48 | 6.566 | 6.554 | 6.576 | HH | 1540   | 18737  | 0.05% | 0.008% |
| 49 | 6.597 | 6.576 | 6.618 | HH | 2605   | 47863  | 0.13% | 0.020% |
| 50 | 6.647 | 6.618 | 6.689 | HH | 1948   | 64274  | 0.17% | 0.027% |
|    |       |       |       |    |        |        |       |        |
| 51 | 6.730 | 6.689 | 6.749 | HH | 2285   | 59600  | 0.16% | 0.025% |
| 52 | 6.782 | 6.749 | 6.818 | HH | 2105   | 73129  | 0.20% | 0.031% |
| 53 | 6.854 | 6.818 | 6.877 | HH | 4505   | 89068  | 0.24% | 0.038% |
| 54 | 6.889 | 6.877 | 6.905 | HH | 2084   | 31815  | 0.09% | 0.013% |
| 55 | 6.922 | 6.905 | 6.935 | HH | 2145   | 36285  | 0.10% | 0.015% |
|    |       |       |       |    |        |        |       |        |
| 56 | 6.968 | 6.935 | 6.990 | HH | 2776   | 82159  | 0.22% | 0.035% |
| 57 | 7.011 | 6.990 | 7.033 | HH | 3267   | 67510  | 0.18% | 0.028% |
| 58 | 7.082 | 7.033 | 7.131 | HH | 5563   | 179059 | 0.48% | 0.075% |
| 59 | 7.151 | 7.131 | 7.192 | HH | 3910   | 105639 | 0.28% | 0.044% |
| 60 | 7.214 | 7.192 | 7.235 | HH | 4214   | 83322  | 0.22% | 0.035% |
|    |       |       |       |    |        |        |       |        |
| 61 | 7.250 | 7.235 | 7.262 | HH | 3129   | 45891  | 0.12% | 0.019% |
| 62 | 7.277 | 7.262 | 7.313 | HH | 3276   | 92210  | 0.25% | 0.039% |
| 63 | 7.370 | 7.313 | 7.399 | HH | 7640   | 226204 | 0.60% | 0.095% |
| 64 | 7.416 | 7.399 | 7.443 | HH | 3737   | 87831  | 0.23% | 0.037% |
| 65 | 7.452 | 7.443 | 7.522 | HH | 3191   | 132191 | 0.35% | 0.056% |
|    |       |       |       |    |        |        |       |        |
| 66 | 7.548 | 7.522 | 7.588 | HH | 4512   | 139008 | 0.37% | 0.059% |
| 67 | 7.601 | 7.588 | 7.618 | HH | 3254   | 52078  | 0.14% | 0.022% |
| 68 | 7.692 | 7.618 | 7.724 | HH | 3680   | 190026 | 0.51% | 0.080% |
| 69 | 7.737 | 7.724 | 7.778 | HH | 3320   | 102787 | 0.27% | 0.043% |
| 70 | 7.805 | 7.778 | 7.835 | HH | 4637   | 136019 | 0.36% | 0.057% |
|    |       |       |       |    |        |        |       |        |
| 71 | 7.848 | 7.835 | 7.865 | HH | 4453   | 70790  | 0.19% | 0.030% |
| 72 | 7.891 | 7.865 | 7.913 | HH | 4703   | 109407 | 0.29% | 0.046% |
| 73 | 7.938 | 7.913 | 7.953 | HH | 5040   | 101163 | 0.27% | 0.043% |
| 74 | 7.982 | 7.953 | 8.023 | HH | 6046   | 208848 | 0.56% | 0.088% |
| 75 | 8.062 | 8.023 | 8.135 | HH | 7775   | 333793 | 0.89% | 0.141% |
|    |       |       |       |    |        |        |       |        |
| 76 | 8.181 | 8.135 | 8.217 | HH | 11827  | 387100 | 1.03% | 0.163% |
| 77 | 8.240 | 8.217 | 8.273 | HH | 15472  | 311568 | 0.83% | 0.131% |
| 78 | 8.307 | 8.273 | 8.327 | HH | 8766   | 227231 | 0.61% | 0.096% |
| 79 | 8.361 | 8.327 | 8.394 | HH | 13791  | 348278 | 0.93% | 0.147% |
| 80 | 8.406 | 8.394 | 8.422 | HH | 6462   | 99001  | 0.26% | 0.042% |
|    |       |       |       |    |        |        |       |        |
| 81 | 8.432 | 8.422 | 8.443 | HH | 5837   | 72859  | 0.19% | 0.031% |
| 82 | 8.466 | 8.443 | 8.503 | HH | 6787   | 205903 | 0.55% | 0.087% |
| 83 | 8.534 | 8.503 | 8.554 | HH | 5125   | 147224 | 0.39% | 0.062% |
| 84 | 8.570 | 8.554 | 8.581 | HH | 5208   | 80261  | 0.21% | 0.034% |
| 85 | 8.619 | 8.581 | 8.628 | HH | 6358   | 163718 | 0.44% | 0.069% |
|    |       |       |       |    |        |        |       |        |
| 86 | 8.655 | 8.628 | 8.676 | HH | 8383   | 206096 | 0.55% | 0.087% |
| 87 | 8.700 | 8.676 | 8.717 | HH | 7617   | 170464 | 0.46% | 0.072% |
| 88 | 8.729 | 8.717 | 8.752 | HH | 7000   | 139699 | 0.37% | 0.059% |
| 89 | 8.776 | 8.752 | 8.808 | HH | 11276  | 262143 | 0.70% | 0.110% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 90  | 8.831  | 8.808  | 8.871  | HH | 6651   | 232923 | 0.62% | 0.098% |
| 91  | 8.895  | 8.871  | 8.912  | HH | 7901   | 171764 | 0.46% | 0.072% |
| 92  | 8.928  | 8.912  | 8.947  | HH | 8109   | 154440 | 0.41% | 0.065% |
| 93  | 8.967  | 8.947  | 8.988  | HH | 8496   | 187143 | 0.50% | 0.079% |
| 94  | 9.005  | 8.988  | 9.037  | HH | 7718   | 218635 | 0.58% | 0.092% |
| 95  | 9.063  | 9.037  | 9.090  | HH | 21105  | 383725 | 1.03% | 0.162% |
| 96  | 9.110  | 9.090  | 9.134  | HH | 8875   | 207885 | 0.56% | 0.088% |
| 97  | 9.152  | 9.134  | 9.185  | HH | 7280   | 211772 | 0.57% | 0.089% |
| 98  | 9.218  | 9.185  | 9.237  | HH | 8089   | 221590 | 0.59% | 0.093% |
| 99  | 9.257  | 9.237  | 9.280  | HH | 7622   | 183045 | 0.49% | 0.077% |
| 100 | 9.301  | 9.280  | 9.328  | HH | 8801   | 222205 | 0.59% | 0.094% |
| 101 | 9.355  | 9.328  | 9.377  | HH | 8614   | 226206 | 0.60% | 0.095% |
| 102 | 9.398  | 9.377  | 9.418  | HH | 11746  | 229251 | 0.61% | 0.097% |
| 103 | 9.441  | 9.418  | 9.496  | HH | 14486  | 481861 | 1.29% | 0.203% |
| 104 | 9.519  | 9.496  | 9.545  | HH | 10795  | 272231 | 0.73% | 0.115% |
| 105 | 9.568  | 9.545  | 9.605  | HH | 9573   | 321261 | 0.86% | 0.135% |
| 106 | 9.619  | 9.605  | 9.665  | HH | 9871   | 304458 | 0.81% | 0.128% |
| 107 | 9.676  | 9.665  | 9.687  | HH | 7708   | 101045 | 0.27% | 0.043% |
| 108 | 9.701  | 9.687  | 9.737  | HH | 8120   | 233663 | 0.62% | 0.098% |
| 109 | 9.778  | 9.737  | 9.818  | HH | 11198  | 456668 | 1.22% | 0.192% |
| 110 | 9.841  | 9.818  | 9.910  | HH | 24872  | 644992 | 1.72% | 0.272% |
| 111 | 9.946  | 9.910  | 9.981  | HH | 8475   | 342767 | 0.92% | 0.144% |
| 112 | 10.018 | 9.981  | 10.046 | HH | 8445   | 308673 | 0.82% | 0.130% |
| 113 | 10.059 | 10.046 | 10.083 | HH | 7922   | 175062 | 0.47% | 0.074% |
| 114 | 10.117 | 10.083 | 10.142 | HH | 8607   | 279518 | 0.75% | 0.118% |
| 115 | 10.192 | 10.142 | 10.209 | HH | 10594  | 378118 | 1.01% | 0.159% |
| 116 | 10.230 | 10.209 | 10.259 | HH | 15753  | 360870 | 0.96% | 0.152% |
| 117 | 10.282 | 10.259 | 10.299 | HH | 11010  | 235729 | 0.63% | 0.099% |
| 118 | 10.319 | 10.299 | 10.344 | HH | 13242  | 298743 | 0.80% | 0.126% |
| 119 | 10.368 | 10.344 | 10.403 | HH | 12111  | 365690 | 0.98% | 0.154% |
| 120 | 10.436 | 10.403 | 10.456 | HH | 10654  | 309586 | 0.83% | 0.130% |
| 121 | 10.495 | 10.456 | 10.546 | HH | 12238  | 588197 | 1.57% | 0.248% |
| 122 | 10.579 | 10.546 | 10.611 | HH | 27326  | 594734 | 1.59% | 0.250% |
| 123 | 10.648 | 10.611 | 10.694 | HH | 18313  | 689690 | 1.84% | 0.290% |
| 124 | 10.706 | 10.694 | 10.731 | HH | 10581  | 222454 | 0.59% | 0.094% |
| 125 | 10.747 | 10.731 | 10.774 | HH | 9794   | 250170 | 0.67% | 0.105% |
| 126 | 10.801 | 10.774 | 10.817 | HH | 10647  | 265127 | 0.71% | 0.112% |
| 127 | 10.842 | 10.817 | 10.888 | HH | 36739  | 841901 | 2.25% | 0.355% |
| 128 | 10.919 | 10.888 | 10.945 | HH | 21764  | 514149 | 1.37% | 0.217% |
| 129 | 10.971 | 10.945 | 11.011 | HH | 13262  | 471471 | 1.26% | 0.199% |
| 130 | 11.031 | 11.011 | 11.068 | HH | 11577  | 363813 | 0.97% | 0.153% |
| 131 | 11.087 | 11.068 | 11.108 | HH | 11452  | 259183 | 0.69% | 0.109% |
| 132 | 11.141 | 11.108 | 11.174 | HH | 13688  | 460366 | 1.23% | 0.194% |
| 133 | 11.207 | 11.174 | 11.225 | HH | 12334  | 352714 | 0.94% | 0.149% |
| 134 | 11.234 | 11.225 | 11.252 | HH | 11675  | 182690 | 0.49% | 0.077% |
| 135 | 11.281 | 11.252 | 11.305 | HH | 27024  | 541048 | 1.45% | 0.228% |
| 136 | 11.332 | 11.305 | 11.345 | HH | 13121  | 306892 | 0.82% | 0.129% |
| 137 | 11.370 | 11.345 | 11.402 | HH | 19393  | 499181 | 1.33% | 0.210% |
| 138 | 11.437 | 11.402 | 11.457 | HH | 12251  | 380312 | 1.02% | 0.160% |
| 139 | 11.494 | 11.457 | 11.509 | HH | 12675  | 381467 | 1.02% | 0.161% |
| 140 | 11.524 | 11.509 | 11.539 | HH | 12645  | 221079 | 0.59% | 0.093% |
| 141 | 11.572 | 11.539 | 11.614 | HH | 13732  | 576422 | 1.54% | 0.243% |

| rteres |        |        |        |    |         |          |         |         |
|--------|--------|--------|--------|----|---------|----------|---------|---------|
| 142    | 11.643 | 11.614 | 11.659 | HH | 18653   | 421082   | 1.13%   | 0.177%  |
| 143    | 11.677 | 11.659 | 11.703 | HH | 20018   | 420999   | 1.13%   | 0.177%  |
| 144    | 11.760 | 11.703 | 11.778 | HH | 19766   | 690030   | 1.84%   | 0.291%  |
| 145    | 11.793 | 11.778 | 11.807 | HH | 17645   | 277879   | 0.74%   | 0.117%  |
| 146    | 11.838 | 11.807 | 11.871 | HH | 21864   | 663262   | 1.77%   | 0.279%  |
| 147    | 11.892 | 11.871 | 11.913 | HH | 14093   | 352297   | 0.94%   | 0.148%  |
| 148    | 11.953 | 11.913 | 11.973 | HH | 26696   | 670076   | 1.79%   | 0.282%  |
| 149    | 12.009 | 11.973 | 12.039 | HH | 574507  | 7117623  | 19.02%  | 2.997%  |
| 150    | 12.059 | 12.039 | 12.099 | HH | 17730   | 574685   | 1.54%   | 0.242%  |
| 151    | 12.115 | 12.099 | 12.131 | HH | 15997   | 293738   | 0.78%   | 0.124%  |
| 152    | 12.145 | 12.131 | 12.161 | HH | 15236   | 262550   | 0.70%   | 0.111%  |
| 153    | 12.222 | 12.161 | 12.272 | HH | 181009  | 3724469  | 9.95%   | 1.568%  |
| 154    | 12.286 | 12.272 | 12.308 | HH | 18761   | 388999   | 1.04%   | 0.164%  |
| 155    | 12.327 | 12.308 | 12.338 | HH | 18859   | 322925   | 0.86%   | 0.136%  |
| 156    | 12.353 | 12.338 | 12.388 | HH | 19300   | 536586   | 1.43%   | 0.226%  |
| 157    | 12.438 | 12.388 | 12.457 | HH | 22661   | 768513   | 2.05%   | 0.324%  |
| 158    | 12.472 | 12.457 | 12.493 | HH | 19982   | 392719   | 1.05%   | 0.165%  |
| 159    | 12.510 | 12.493 | 12.517 | HH | 18122   | 260521   | 0.70%   | 0.110%  |
| 160    | 12.546 | 12.517 | 12.566 | HH | 23685   | 589920   | 1.58%   | 0.248%  |
| 161    | 12.590 | 12.566 | 12.627 | HH | 32262   | 861987   | 2.30%   | 0.363%  |
| 162    | 12.664 | 12.627 | 12.719 | HH | 57819   | 1553374  | 4.15%   | 0.654%  |
| 163    | 12.736 | 12.719 | 12.744 | HH | 17917   | 264695   | 0.71%   | 0.111%  |
| 164    | 12.759 | 12.744 | 12.773 | HH | 18387   | 314641   | 0.84%   | 0.132%  |
| 165    | 12.803 | 12.773 | 12.831 | HH | 21089   | 684417   | 1.83%   | 0.288%  |
| 166    | 12.850 | 12.831 | 12.869 | HH | 21879   | 461332   | 1.23%   | 0.194%  |
| 167    | 12.888 | 12.869 | 12.933 | HH | 20895   | 763132   | 2.04%   | 0.321%  |
| 168    | 12.962 | 12.933 | 12.990 | HH | 53557   | 1083823  | 2.90%   | 0.456%  |
| 169    | 13.046 | 12.990 | 13.073 | HH | 2066534 | 37421768 | 100.00% | 15.758% |
| 170    | 13.099 | 13.073 | 13.163 | HH | 1595366 | 22331896 | 59.68%  | 9.404%  |
| 171    | 13.178 | 13.163 | 13.189 | HH | 26235   | 399816   | 1.07%   | 0.168%  |
| 172    | 13.262 | 13.189 | 13.282 | HH | 372547  | 8853300  | 23.66%  | 3.728%  |
| 173    | 13.299 | 13.282 | 13.398 | HH | 210788  | 4824384  | 12.89%  | 2.032%  |
| 174    | 13.445 | 13.398 | 13.491 | HH | 64407   | 2176486  | 5.82%   | 0.917%  |
| 175    | 13.556 | 13.491 | 13.586 | HH | 73166   | 2253373  | 6.02%   | 0.949%  |
| 176    | 13.593 | 13.586 | 13.613 | HH | 30440   | 485563   | 1.30%   | 0.204%  |
| 177    | 13.627 | 13.613 | 13.641 | HH | 29057   | 467212   | 1.25%   | 0.197%  |
| 178    | 13.669 | 13.641 | 13.691 | HH | 35832   | 941816   | 2.52%   | 0.397%  |
| 179    | 13.741 | 13.691 | 13.765 | HH | 36063   | 1431193  | 3.82%   | 0.603%  |
| 180    | 13.795 | 13.765 | 13.810 | HH | 41992   | 994359   | 2.66%   | 0.419%  |
| 181    | 13.834 | 13.810 | 13.860 | HH | 49843   | 1243448  | 3.32%   | 0.524%  |
| 182    | 13.898 | 13.860 | 13.974 | HH | 45638   | 2440639  | 6.52%   | 1.028%  |
| 183    | 14.024 | 13.974 | 14.043 | HH | 35421   | 1369463  | 3.66%   | 0.577%  |
| 184    | 14.075 | 14.043 | 14.085 | HH | 60587   | 1158612  | 3.10%   | 0.488%  |
| 185    | 14.094 | 14.085 | 14.138 | HH | 60016   | 1365974  | 3.65%   | 0.575%  |
| 186    | 14.198 | 14.138 | 14.219 | HH | 38834   | 1729680  | 4.62%   | 0.728%  |
| 187    | 14.245 | 14.219 | 14.272 | HH | 49391   | 1334656  | 3.57%   | 0.562%  |
| 188    | 14.301 | 14.272 | 14.329 | HH | 42405   | 1361127  | 3.64%   | 0.573%  |
| 189    | 14.356 | 14.329 | 14.381 | HH | 46035   | 1261925  | 3.37%   | 0.531%  |
| 190    | 14.411 | 14.381 | 14.445 | HH | 75122   | 1984173  | 5.30%   | 0.836%  |
| 191    | 14.471 | 14.445 | 14.507 | HH | 53128   | 1627634  | 4.35%   | 0.685%  |
| 192    | 14.526 | 14.507 | 14.554 | HH | 48325   | 1194889  | 3.19%   | 0.503%  |
| 193    | 14.575 | 14.554 | 14.590 | HH | 39880   | 817705   | 2.19%   | 0.344%  |
| 194    | 14.610 | 14.590 | 14.628 | HH | 40333   | 899220   | 2.40%   | 0.379%  |

|     |        |        |        |     |                                   |         |        |        |
|-----|--------|--------|--------|-----|-----------------------------------|---------|--------|--------|
|     |        |        |        |     | rteres                            |         |        |        |
| 195 | 14.649 | 14.628 | 14.662 | HH  | 39277                             | 786565  | 2.10%  | 0.331% |
| 196 | 14.688 | 14.662 | 14.741 | HH  | 55844                             | 2085591 | 5.57%  | 0.878% |
| 197 | 14.790 | 14.741 | 14.807 | HH  | 42091                             | 1596118 | 4.27%  | 0.672% |
| 198 | 14.845 | 14.807 | 14.861 | HH  | 60677                             | 1619928 | 4.33%  | 0.682% |
| 199 | 14.885 | 14.861 | 14.918 | HH  | 91048                             | 2195545 | 5.87%  | 0.925% |
| 200 | 14.941 | 14.918 | 14.958 | HH  | 44486                             | 1044283 | 2.79%  | 0.440% |
| 201 | 15.015 | 14.958 | 15.068 | HH  | 47828                             | 3009492 | 8.04%  | 1.267% |
| 202 | 15.085 | 15.068 | 15.118 | HH  | 45666                             | 1346866 | 3.60%  | 0.567% |
| 203 | 15.154 | 15.118 | 15.179 | HH  | 47977                             | 1664778 | 4.45%  | 0.701% |
| 204 | 15.216 | 15.179 | 15.254 | HH  | 47271                             | 2105504 | 5.63%  | 0.887% |
| 205 | 15.285 | 15.254 | 15.348 | HH  | 62864                             | 2963513 | 7.92%  | 1.248% |
| 206 | 15.356 | 15.348 | 15.371 | HH  | 50163                             | 687683  | 1.84%  | 0.290% |
| 207 | 15.412 | 15.371 | 15.447 | HH  | 56556                             | 2338296 | 6.25%  | 0.985% |
| 208 | 15.472 | 15.447 | 15.499 | HH  | 76805                             | 1970133 | 5.26%  | 0.830% |
| 209 | 15.517 | 15.499 | 15.538 | HH  | 59433                             | 1312176 | 3.51%  | 0.553% |
| 210 | 15.553 | 15.538 | 15.580 | HH  | 57845                             | 1382383 | 3.69%  | 0.582% |
| 211 | 15.606 | 15.580 | 15.615 | HH  | 54770                             | 1122674 | 3.00%  | 0.473% |
| 212 | 15.673 | 15.615 | 15.716 | HH  | 60265                             | 3474880 | 9.29%  | 1.463% |
| 213 | 15.754 | 15.716 | 15.768 | HH  | 57683                             | 1766940 | 4.72%  | 0.744% |
| 214 | 15.798 | 15.768 | 15.815 | HH  | 59657                             | 1610960 | 4.30%  | 0.678% |
| 215 | 15.833 | 15.815 | 15.854 | HH  | 59943                             | 1400949 | 3.74%  | 0.590% |
| 216 | 15.914 | 15.854 | 15.932 | HH  | 67979                             | 2924766 | 7.82%  | 1.232% |
| 217 | 15.946 | 15.932 | 15.957 | HH  | 65288                             | 939222  | 2.51%  | 0.396% |
| 218 | 15.974 | 15.957 | 16.009 | HH  | 65764                             | 2011804 | 5.38%  | 0.847% |
| 219 | 16.020 | 16.009 | 16.035 | HH  | 62651                             | 974511  | 2.60%  | 0.410% |
| 220 | 16.050 | 16.035 | 16.067 | HH  | 64395                             | 1214076 | 3.24%  | 0.511% |
| 221 | 16.119 | 16.067 | 16.140 | HH  | 69352                             | 2906570 | 7.77%  | 1.224% |
| 222 | 16.152 | 16.140 | 16.158 | HH  | 66843                             | 701427  | 1.87%  | 0.295% |
| 223 | 16.212 | 16.158 | 16.239 | HH  | 73014                             | 3407125 | 9.10%  | 1.435% |
| 224 | 16.318 | 16.239 | 16.338 | HH  | 75990                             | 4281560 | 11.44% | 1.803% |
| 225 | 16.405 | 16.338 | 16.445 | HH  | 101199                            | 5259128 | 14.05% | 2.215% |
| 226 | 16.458 | 16.445 | 16.478 | HH  | 83771                             | 1629298 | 4.35%  | 0.686% |
| 227 | 16.494 | 16.478 | 16.508 | HH  | 80083                             | 1434290 | 3.83%  | 0.604% |
| 228 | 16.537 | 16.508 | 16.568 | HH  | 84757                             | 2962090 | 7.92%  | 1.247% |
| 229 | 16.612 | 16.568 | 16.644 | HH  | 88860                             | 3771532 | 10.08% | 1.588% |
| 230 | 16.729 | 16.644 | 16.764 | HH  | 97265                             | 6372615 | 17.03% | 2.683% |
| 231 | 16.787 | 16.764 | 16.817 | HH  | 100162                            | 2926254 | 7.82%  | 1.232% |
| 232 | 16.866 | 16.817 | 16.876 | HH  | 99420                             | 3271050 | 8.74%  | 1.377% |
| 233 | 16.893 | 16.876 | 16.902 | HHA | 103371                            | 1654105 | 4.42%  | 0.697% |
|     |        |        |        |     | Sum of corrected areas: 237476026 |         |        |        |

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