

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062819\  
 Data File : FG005262.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jun 2019 12:24  
 Sample : K3157-15 5X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060719.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         | 4.478       | 4.445        | 4.508      | BH       | 1519           | 12527        | 0.28%          | 0.012%        |
| 2         | 4.527       | 4.508        | 4.540      | PH       | 207            | 1407         | 0.03%          | 0.001%        |
| 3         | 4.568       | 4.540        | 4.608      | PH       | 1195           | 12028        | 0.26%          | 0.011%        |
| 4         | 4.630       | 4.608        | 4.663      | PH       | 541            | 4821         | 0.11%          | 0.005%        |
| 5         | 4.702       | 4.663        | 4.721      | PH       | 850            | 10118        | 0.22%          | 0.010%        |
| 6         | 4.734       | 4.721        | 4.751      | HH       | 593            | 5265         | 0.12%          | 0.005%        |
| 7         | 4.767       | 4.751        | 4.801      | HH       | 394            | 4557         | 0.10%          | 0.004%        |
| 8         | 4.814       | 4.801        | 4.828      | PH       | 239            | 1334         | 0.03%          | 0.001%        |
| 9         | 4.860       | 4.828        | 4.875      | PH       | 209            | 2400         | 0.05%          | 0.002%        |
| 10        | 4.895       | 4.875        | 4.919      | PH       | 449            | 4077         | 0.09%          | 0.004%        |
| 11        | 4.961       | 4.919        | 4.980      | PH       | 426            | 5670         | 0.12%          | 0.005%        |
| 12        | 5.044       | 4.980        | 5.069      | PH       | 64             | 23           | 0.00%          | 0.000%        |
| 13        | 5.091       | 5.069        | 5.101      | PH       | 182            | 645          | 0.01%          | 0.001%        |
| 14        | 5.121       | 5.101        | 5.145      | PH       | 468            | 6787         | 0.15%          | 0.006%        |
| 15        | 5.161       | 5.145        | 5.171      | HH       | 345            | 2509         | 0.06%          | 0.002%        |
| 16        | 5.179       | 5.171        | 5.193      | HH       | 200            | 1378         | 0.03%          | 0.001%        |
| 17        | 5.225       | 5.193        | 5.273      | PH       | 548            | 6401         | 0.14%          | 0.006%        |
| 18        | 5.294       | 5.273        | 5.308      | PH       | 76             | -373         | -0.01%         | -0.000%       |
| 19        | 5.343       | 5.308        | 5.361      | PH       | 627            | 8235         | 0.18%          | 0.008%        |
| 20        | 5.414       | 5.361        | 5.432      | HH       | 285            | 7074         | 0.16%          | 0.007%        |
| 21        | 5.448       | 5.432        | 5.462      | HH       | 215            | 2067         | 0.05%          | 0.002%        |
| 22        | 5.476       | 5.462        | 5.501      | HH       | 177            | 1839         | 0.04%          | 0.002%        |
| 23        | 5.522       | 5.501        | 5.543      | PH       | 2122           | 22436        | 0.49%          | 0.021%        |
| 24        | 5.557       | 5.543        | 5.571      | HH       | 826            | 8852         | 0.19%          | 0.008%        |
| 25        | 5.583       | 5.571        | 5.628      | HH       | 812            | 10744        | 0.24%          | 0.010%        |
| 26        | 5.638       | 5.628        | 5.654      | HH       | 166            | 1901         | 0.04%          | 0.002%        |
| 27        | 5.715       | 5.654        | 5.750      | HH       | 764            | 12701        | 0.28%          | 0.012%        |
| 28        | 5.761       | 5.750        | 5.771      | HH       | 256            | 2025         | 0.04%          | 0.002%        |
| 29        | 5.829       | 5.771        | 5.849      | HH       | 1043           | 26262        | 0.58%          | 0.025%        |
| 30        | 5.868       | 5.849        | 5.885      | HH       | 508            | 7410         | 0.16%          | 0.007%        |
| 31        | 5.907       | 5.885        | 5.925      | HH       | 499            | 8065         | 0.18%          | 0.008%        |
| 32        | 5.931       | 5.925        | 5.961      | HH       | 360            | 5597         | 0.12%          | 0.005%        |
| 33        | 5.981       | 5.961        | 6.004      | HH       | 447            | 6332         | 0.14%          | 0.006%        |
| 34        | 6.029       | 6.004        | 6.051      | HH       | 447            | 7947         | 0.17%          | 0.008%        |
| 35        | 6.084       | 6.051        | 6.105      | HH       | 2158           | 29092        | 0.64%          | 0.028%        |
| 36        | 6.141       | 6.105        | 6.156      | HH       | 755            | 15947        | 0.35%          | 0.015%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 6.167 | 6.156 | 6.194 | HH | 569    | 8751   | 0.19% | 0.008% |
| 38 | 6.218 | 6.194 | 6.243 | HH | 1316   | 21143  | 0.46% | 0.020% |
| 39 | 6.260 | 6.243 | 6.283 | HH | 371    | 7656   | 0.17% | 0.007% |
| 40 | 6.299 | 6.283 | 6.331 | HH | 450    | 9637   | 0.21% | 0.009% |
| 41 | 6.354 | 6.331 | 6.371 | HH | 1119   | 15832  | 0.35% | 0.015% |
| 42 | 6.397 | 6.371 | 6.415 | HH | 517    | 11505  | 0.25% | 0.011% |
| 43 | 6.455 | 6.415 | 6.485 | HH | 822    | 26520  | 0.58% | 0.025% |
| 44 | 6.509 | 6.485 | 6.565 | HH | 2024   | 41333  | 0.91% | 0.039% |
| 45 | 6.600 | 6.565 | 6.611 | HH | 489    | 10912  | 0.24% | 0.010% |
| 46 | 6.658 | 6.611 | 6.681 | HH | 1004   | 25705  | 0.56% | 0.025% |
| 47 | 6.712 | 6.681 | 6.750 | HH | 654    | 18668  | 0.41% | 0.018% |
| 48 | 6.793 | 6.750 | 6.813 | HH | 644    | 15737  | 0.35% | 0.015% |
| 49 | 6.839 | 6.813 | 6.878 | HH | 782    | 22118  | 0.49% | 0.021% |
| 50 | 6.920 | 6.878 | 6.942 | HH | 1311   | 28537  | 0.63% | 0.027% |
| 51 | 6.984 | 6.942 | 7.003 | HH | 947    | 24759  | 0.54% | 0.024% |
| 52 | 7.025 | 7.003 | 7.034 | HH | 946    | 15652  | 0.34% | 0.015% |
| 53 | 7.042 | 7.034 | 7.058 | HH | 1004   | 12405  | 0.27% | 0.012% |
| 54 | 7.074 | 7.058 | 7.095 | HH | 1060   | 19104  | 0.42% | 0.018% |
| 55 | 7.147 | 7.095 | 7.198 | HH | 2907   | 71884  | 1.58% | 0.069% |
| 56 | 7.216 | 7.198 | 7.261 | HH | 1141   | 32659  | 0.72% | 0.031% |
| 57 | 7.282 | 7.261 | 7.301 | HH | 3305   | 41759  | 0.92% | 0.040% |
| 58 | 7.310 | 7.301 | 7.377 | HH | 1031   | 36577  | 0.80% | 0.035% |
| 59 | 7.437 | 7.377 | 7.478 | HH | 2842   | 75304  | 1.66% | 0.072% |
| 60 | 7.488 | 7.478 | 7.515 | HH | 888    | 18229  | 0.40% | 0.017% |
| 61 | 7.524 | 7.515 | 7.545 | HH | 851    | 14057  | 0.31% | 0.013% |
| 62 | 7.557 | 7.545 | 7.585 | HH | 724    | 16939  | 0.37% | 0.016% |
| 63 | 7.618 | 7.585 | 7.635 | HH | 1207   | 27599  | 0.61% | 0.026% |
| 64 | 7.644 | 7.635 | 7.661 | HH | 894    | 13080  | 0.29% | 0.012% |
| 65 | 7.673 | 7.661 | 7.696 | HH | 913    | 15467  | 0.34% | 0.015% |
| 66 | 7.739 | 7.696 | 7.750 | HH | 924    | 25208  | 0.55% | 0.024% |
| 67 | 7.781 | 7.750 | 7.794 | HH | 1034   | 24587  | 0.54% | 0.023% |
| 68 | 7.806 | 7.794 | 7.828 | HH | 915    | 17362  | 0.38% | 0.017% |
| 69 | 7.848 | 7.828 | 7.859 | HH | 1589   | 24287  | 0.53% | 0.023% |
| 70 | 7.874 | 7.859 | 7.911 | HH | 1612   | 43409  | 0.95% | 0.041% |
| 71 | 7.916 | 7.911 | 7.941 | HH | 1269   | 19536  | 0.43% | 0.019% |
| 72 | 7.961 | 7.941 | 7.985 | HH | 1393   | 29918  | 0.66% | 0.029% |
| 73 | 8.057 | 7.985 | 8.110 | HH | 2037   | 109332 | 2.40% | 0.104% |
| 74 | 8.132 | 8.110 | 8.183 | HH | 2895   | 85554  | 1.88% | 0.082% |
| 75 | 8.207 | 8.183 | 8.227 | HH | 1889   | 43417  | 0.95% | 0.041% |
| 76 | 8.249 | 8.227 | 8.263 | HH | 4226   | 59230  | 1.30% | 0.057% |
| 77 | 8.277 | 8.263 | 8.290 | HH | 4229   | 53473  | 1.18% | 0.051% |
| 78 | 8.308 | 8.290 | 8.348 | HH | 5481   | 107144 | 2.35% | 0.102% |
| 79 | 8.376 | 8.348 | 8.398 | HH | 18094  | 210006 | 4.62% | 0.201% |
| 80 | 8.436 | 8.398 | 8.470 | HH | 12491  | 204685 | 4.50% | 0.195% |
| 81 | 8.484 | 8.470 | 8.511 | HH | 2567   | 49772  | 1.09% | 0.048% |
| 82 | 8.525 | 8.511 | 8.625 | HH | 2142   | 107114 | 2.35% | 0.102% |
| 83 | 8.680 | 8.625 | 8.705 | HH | 1860   | 72280  | 1.59% | 0.069% |
| 84 | 8.732 | 8.705 | 8.755 | HH | 6314   | 99165  | 2.18% | 0.095% |
| 85 | 8.779 | 8.755 | 8.831 | HH | 2828   | 98339  | 2.16% | 0.094% |
| 86 | 8.850 | 8.831 | 8.876 | HH | 3345   | 64168  | 1.41% | 0.061% |
| 87 | 8.897 | 8.876 | 8.915 | HH | 1961   | 41402  | 0.91% | 0.040% |
| 88 | 8.929 | 8.915 | 8.944 | HH | 1831   | 31709  | 0.70% | 0.030% |
| 89 | 8.969 | 8.944 | 8.987 | HH | 2978   | 60024  | 1.32% | 0.057% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 9.005  | 8.987  | 9.028  | HH | 4426   | 71462  | 1.57%  | 0.068% |
| 91  | 9.047  | 9.028  | 9.069  | HH | 2890   | 61500  | 1.35%  | 0.059% |
| 92  | 9.079  | 9.069  | 9.110  | HH | 2255   | 53922  | 1.19%  | 0.051% |
| 93  | 9.138  | 9.110  | 9.163  | HH | 5633   | 102136 | 2.24%  | 0.098% |
| 94  | 9.182  | 9.163  | 9.208  | HH | 3494   | 69339  | 1.52%  | 0.066% |
| 95  | 9.238  | 9.208  | 9.265  | HH | 2774   | 74981  | 1.65%  | 0.072% |
| 96  | 9.298  | 9.265  | 9.315  | HH | 3450   | 72284  | 1.59%  | 0.069% |
| 97  | 9.330  | 9.315  | 9.348  | HH | 3267   | 51076  | 1.12%  | 0.049% |
| 98  | 9.384  | 9.348  | 9.403  | HH | 3818   | 84975  | 1.87%  | 0.081% |
| 99  | 9.434  | 9.403  | 9.453  | HH | 3224   | 74409  | 1.64%  | 0.071% |
| 100 | 9.477  | 9.453  | 9.497  | HH | 3526   | 74685  | 1.64%  | 0.071% |
| 101 | 9.519  | 9.497  | 9.575  | HH | 7665   | 184056 | 4.05%  | 0.176% |
| 102 | 9.599  | 9.575  | 9.625  | HH | 3732   | 87402  | 1.92%  | 0.083% |
| 103 | 9.666  | 9.625  | 9.686  | HH | 4529   | 117545 | 2.58%  | 0.112% |
| 104 | 9.697  | 9.686  | 9.713  | HH | 3160   | 44896  | 0.99%  | 0.043% |
| 105 | 9.731  | 9.713  | 9.763  | HH | 2944   | 78697  | 1.73%  | 0.075% |
| 106 | 9.782  | 9.763  | 9.815  | HH | 3550   | 83137  | 1.83%  | 0.079% |
| 107 | 9.839  | 9.815  | 9.871  | HH | 3975   | 105560 | 2.32%  | 0.101% |
| 108 | 9.888  | 9.871  | 9.900  | HH | 2887   | 48203  | 1.06%  | 0.046% |
| 109 | 9.920  | 9.900  | 9.995  | HH | 5747   | 197665 | 4.34%  | 0.189% |
| 110 | 10.008 | 9.995  | 10.063 | HH | 2636   | 102376 | 2.25%  | 0.098% |
| 111 | 10.100 | 10.063 | 10.129 | HH | 2863   | 99419  | 2.19%  | 0.095% |
| 112 | 10.141 | 10.129 | 10.164 | HH | 2495   | 49369  | 1.09%  | 0.047% |
| 113 | 10.226 | 10.164 | 10.244 | HH | 2625   | 120661 | 2.65%  | 0.115% |
| 114 | 10.266 | 10.244 | 10.290 | HH | 3652   | 84001  | 1.85%  | 0.080% |
| 115 | 10.311 | 10.290 | 10.338 | HH | 4360   | 96962  | 2.13%  | 0.093% |
| 116 | 10.374 | 10.338 | 10.385 | HH | 4129   | 97801  | 2.15%  | 0.093% |
| 117 | 10.403 | 10.385 | 10.426 | HH | 5592   | 105205 | 2.31%  | 0.100% |
| 118 | 10.447 | 10.426 | 10.485 | HH | 5073   | 127204 | 2.80%  | 0.121% |
| 119 | 10.523 | 10.485 | 10.555 | HH | 4844   | 157886 | 3.47%  | 0.151% |
| 120 | 10.580 | 10.555 | 10.601 | HH | 5088   | 116901 | 2.57%  | 0.112% |
| 121 | 10.611 | 10.601 | 10.628 | HH | 3752   | 58102  | 1.28%  | 0.055% |
| 122 | 10.661 | 10.628 | 10.679 | HH | 6784   | 148275 | 3.26%  | 0.142% |
| 123 | 10.691 | 10.679 | 10.707 | HH | 4561   | 67278  | 1.48%  | 0.064% |
| 124 | 10.732 | 10.707 | 10.765 | HH | 7750   | 177107 | 3.89%  | 0.169% |
| 125 | 10.797 | 10.765 | 10.815 | HH | 3835   | 108895 | 2.39%  | 0.104% |
| 126 | 10.824 | 10.815 | 10.841 | HH | 3649   | 54041  | 1.19%  | 0.052% |
| 127 | 10.895 | 10.841 | 10.903 | HH | 3889   | 132536 | 2.91%  | 0.127% |
| 128 | 10.929 | 10.903 | 10.969 | HH | 33887  | 463619 | 10.19% | 0.443% |
| 129 | 11.005 | 10.969 | 11.100 | HH | 18000  | 456653 | 10.04% | 0.436% |
| 130 | 11.115 | 11.100 | 11.129 | HH | 3880   | 66454  | 1.46%  | 0.063% |
| 131 | 11.140 | 11.129 | 11.158 | HH | 3789   | 63665  | 1.40%  | 0.061% |
| 132 | 11.174 | 11.158 | 11.196 | HH | 3942   | 84337  | 1.85%  | 0.081% |
| 133 | 11.222 | 11.196 | 11.260 | HH | 6051   | 178393 | 3.92%  | 0.170% |
| 134 | 11.293 | 11.260 | 11.309 | HH | 4835   | 128652 | 2.83%  | 0.123% |
| 135 | 11.328 | 11.309 | 11.344 | HH | 4905   | 100126 | 2.20%  | 0.096% |
| 136 | 11.366 | 11.344 | 11.388 | HH | 7282   | 148313 | 3.26%  | 0.142% |
| 137 | 11.421 | 11.388 | 11.432 | HH | 5317   | 128959 | 2.83%  | 0.123% |
| 138 | 11.458 | 11.432 | 11.500 | HH | 9013   | 242317 | 5.33%  | 0.231% |
| 139 | 11.526 | 11.500 | 11.547 | HH | 5435   | 133097 | 2.93%  | 0.127% |
| 140 | 11.585 | 11.547 | 11.605 | HH | 6655   | 187546 | 4.12%  | 0.179% |
| 141 | 11.625 | 11.605 | 11.645 | HH | 5403   | 123661 | 2.72%  | 0.118% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 11.664 | 11.645 | 11.674 | HH | 4984   | 82676  | 1.82%  | 0.079% |
| 143 | 11.685 | 11.674 | 11.704 | HH | 5097   | 88562  | 1.95%  | 0.085% |
| 144 | 11.735 | 11.704 | 11.751 | HH | 14175  | 243955 | 5.36%  | 0.233% |
| 145 | 11.767 | 11.751 | 11.811 | HH | 16155  | 326367 | 7.17%  | 0.312% |
|     |        |        |        |    |        |        |        |        |
| 146 | 11.852 | 11.811 | 11.868 | HH | 12416  | 308527 | 6.78%  | 0.295% |
| 147 | 11.885 | 11.868 | 11.899 | HH | 12596  | 177562 | 3.90%  | 0.170% |
| 148 | 11.915 | 11.899 | 11.951 | HH | 13701  | 264374 | 5.81%  | 0.252% |
| 149 | 11.983 | 11.951 | 12.004 | HH | 5915   | 177126 | 3.89%  | 0.169% |
| 150 | 12.038 | 12.004 | 12.062 | HH | 8474   | 236016 | 5.19%  | 0.225% |
|     |        |        |        |    |        |        |        |        |
| 151 | 12.093 | 12.062 | 12.115 | HH | 9451   | 231828 | 5.10%  | 0.221% |
| 152 | 12.137 | 12.115 | 12.181 | HH | 7306   | 256441 | 5.64%  | 0.245% |
| 153 | 12.207 | 12.181 | 12.225 | HH | 8657   | 186624 | 4.10%  | 0.178% |
| 154 | 12.239 | 12.225 | 12.253 | HH | 7352   | 114057 | 2.51%  | 0.109% |
| 155 | 12.284 | 12.253 | 12.335 | HH | 10884  | 386040 | 8.48%  | 0.369% |
|     |        |        |        |    |        |        |        |        |
| 156 | 12.352 | 12.335 | 12.367 | HH | 7306   | 135119 | 2.97%  | 0.129% |
| 157 | 12.385 | 12.367 | 12.401 | HH | 7764   | 144520 | 3.18%  | 0.138% |
| 158 | 12.419 | 12.401 | 12.446 | HH | 8396   | 211110 | 4.64%  | 0.202% |
| 159 | 12.484 | 12.446 | 12.508 | HH | 8695   | 295831 | 6.50%  | 0.283% |
| 160 | 12.529 | 12.508 | 12.569 | HH | 11782  | 337379 | 7.42%  | 0.322% |
|     |        |        |        |    |        |        |        |        |
| 161 | 12.595 | 12.569 | 12.617 | HH | 9745   | 246656 | 5.42%  | 0.236% |
| 162 | 12.639 | 12.617 | 12.658 | HH | 18915  | 330554 | 7.27%  | 0.316% |
| 163 | 12.677 | 12.658 | 12.725 | HH | 15305  | 465780 | 10.24% | 0.445% |
| 164 | 12.757 | 12.725 | 12.800 | HH | 49270  | 851316 | 18.71% | 0.813% |
| 165 | 12.818 | 12.800 | 12.834 | HH | 8332   | 169533 | 3.73%  | 0.162% |
|     |        |        |        |    |        |        |        |        |
| 166 | 12.857 | 12.834 | 12.870 | HH | 9376   | 187316 | 4.12%  | 0.179% |
| 167 | 12.895 | 12.870 | 12.926 | HH | 12977  | 364257 | 8.01%  | 0.348% |
| 168 | 12.947 | 12.926 | 12.980 | HH | 12040  | 344458 | 7.57%  | 0.329% |
| 169 | 13.002 | 12.980 | 13.030 | HH | 11559  | 314829 | 6.92%  | 0.301% |
| 170 | 13.059 | 13.030 | 13.090 | HH | 55108  | 879565 | 19.33% | 0.840% |
|     |        |        |        |    |        |        |        |        |
| 171 | 13.113 | 13.090 | 13.132 | HH | 22128  | 402038 | 8.84%  | 0.384% |
| 172 | 13.169 | 13.132 | 13.215 | HH | 19223  | 679422 | 14.93% | 0.649% |
| 173 | 13.234 | 13.215 | 13.251 | HH | 12275  | 255299 | 5.61%  | 0.244% |
| 174 | 13.263 | 13.251 | 13.279 | HH | 12034  | 193153 | 4.25%  | 0.184% |
| 175 | 13.296 | 13.279 | 13.309 | HH | 13118  | 214291 | 4.71%  | 0.205% |
|     |        |        |        |    |        |        |        |        |
| 176 | 13.346 | 13.309 | 13.371 | HH | 14500  | 504375 | 11.09% | 0.482% |
| 177 | 13.389 | 13.371 | 13.429 | HH | 15978  | 468848 | 10.30% | 0.448% |
| 178 | 13.453 | 13.429 | 13.466 | HH | 14281  | 287352 | 6.32%  | 0.274% |
| 179 | 13.483 | 13.466 | 13.498 | HH | 14789  | 265714 | 5.84%  | 0.254% |
| 180 | 13.519 | 13.498 | 13.545 | HH | 17708  | 430843 | 9.47%  | 0.411% |
|     |        |        |        |    |        |        |        |        |
| 181 | 13.567 | 13.545 | 13.595 | HH | 13953  | 404051 | 8.88%  | 0.386% |
| 182 | 13.648 | 13.595 | 13.681 | HH | 24462  | 888094 | 19.52% | 0.848% |
| 183 | 13.713 | 13.681 | 13.735 | HH | 15440  | 479889 | 10.55% | 0.458% |
| 184 | 13.756 | 13.735 | 13.777 | HH | 19987  | 444936 | 9.78%  | 0.425% |
| 185 | 13.798 | 13.777 | 13.821 | HH | 23586  | 503526 | 11.07% | 0.481% |
|     |        |        |        |    |        |        |        |        |
| 186 | 13.838 | 13.821 | 13.859 | HH | 17260  | 383846 | 8.44%  | 0.367% |
| 187 | 13.882 | 13.859 | 13.894 | HH | 20434  | 384217 | 8.44%  | 0.367% |
| 188 | 13.928 | 13.894 | 13.950 | HH | 26298  | 725071 | 15.94% | 0.692% |
| 189 | 13.969 | 13.950 | 13.991 | HH | 24232  | 498366 | 10.95% | 0.476% |
| 190 | 14.039 | 13.991 | 14.065 | HH | 18360  | 790313 | 17.37% | 0.755% |
|     |        |        |        |    |        |        |        |        |
| 191 | 14.124 | 14.065 | 14.148 | HH | 19321  | 927634 | 20.39% | 0.886% |
| 192 | 14.180 | 14.148 | 14.190 | HH | 19433  | 481703 | 10.59% | 0.460% |
| 193 | 14.206 | 14.190 | 14.219 | HH | 19655  | 335821 | 7.38%  | 0.321% |
| 194 | 14.238 | 14.219 | 14.250 | HH | 20144  | 365713 | 8.04%  | 0.349% |

|     |        |        |        |    |                         |         |           |        |
|-----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|     |        |        |        |    | rteres                  |         |           |        |
| 195 | 14.271 | 14.250 | 14.300 | HH | 21225                   | 625430  | 13.75%    | 0.597% |
| 196 | 14.317 | 14.300 | 14.331 | HH | 21734                   | 391519  | 8.61%     | 0.374% |
| 197 | 14.355 | 14.331 | 14.371 | HH | 23913                   | 555701  | 12.21%    | 0.531% |
| 198 | 14.389 | 14.371 | 14.428 | HH | 25366                   | 811129  | 17.83%    | 0.775% |
| 199 | 14.452 | 14.428 | 14.470 | HH | 24303                   | 593511  | 13.04%    | 0.567% |
| 200 | 14.491 | 14.470 | 14.506 | HH | 25607                   | 525122  | 11.54%    | 0.502% |
| 201 | 14.520 | 14.506 | 14.542 | HH | 24819                   | 522887  | 11.49%    | 0.499% |
| 202 | 14.569 | 14.542 | 14.586 | HH | 28428                   | 683973  | 15.03%    | 0.653% |
| 203 | 14.594 | 14.586 | 14.610 | HH | 25612                   | 359074  | 7.89%     | 0.343% |
| 204 | 14.632 | 14.610 | 14.654 | HH | 31286                   | 729734  | 16.04%    | 0.697% |
| 205 | 14.669 | 14.654 | 14.681 | HH | 25317                   | 404258  | 8.89%     | 0.386% |
| 206 | 14.694 | 14.681 | 14.733 | HH | 26845                   | 784068  | 17.23%    | 0.749% |
| 207 | 14.786 | 14.733 | 14.857 | HH | 49931                   | 2242698 | 49.29%    | 2.142% |
| 208 | 14.901 | 14.857 | 14.913 | HH | 29036                   | 888882  | 19.54%    | 0.849% |
| 209 | 14.944 | 14.913 | 14.965 | HH | 50543                   | 1138276 | 25.02%    | 1.087% |
| 210 | 14.986 | 14.965 | 15.013 | HH | 51419                   | 1083388 | 23.81%    | 1.035% |
| 211 | 15.036 | 15.013 | 15.055 | HH | 30007                   | 718851  | 15.80%    | 0.687% |
| 212 | 15.104 | 15.055 | 15.137 | HH | 35685                   | 1588387 | 34.91%    | 1.517% |
| 213 | 15.148 | 15.137 | 15.164 | HH | 32947                   | 515258  | 11.32%    | 0.492% |
| 214 | 15.185 | 15.164 | 15.217 | HH | 33118                   | 1011054 | 22.22%    | 0.966% |
| 215 | 15.253 | 15.217 | 15.288 | HH | 36381                   | 1454206 | 31.96%    | 1.389% |
| 216 | 15.306 | 15.288 | 15.321 | HH | 35855                   | 697183  | 15.32%    | 0.666% |
| 217 | 15.334 | 15.321 | 15.345 | HH | 35530                   | 516682  | 11.36%    | 0.493% |
| 218 | 15.374 | 15.345 | 15.448 | HH | 47719                   | 2489052 | 54.71%    | 2.377% |
| 219 | 15.462 | 15.448 | 15.485 | HH | 38563                   | 835795  | 18.37%    | 0.798% |
| 220 | 15.540 | 15.485 | 15.555 | HH | 41587                   | 1708342 | 37.55%    | 1.632% |
| 221 | 15.620 | 15.555 | 15.641 | HH | 53021                   | 2313705 | 50.85%    | 2.210% |
| 222 | 15.660 | 15.641 | 15.690 | HH | 48480                   | 1330028 | 29.23%    | 1.270% |
| 223 | 15.783 | 15.690 | 15.840 | HH | 51567                   | 4209500 | 92.52%    | 4.020% |
| 224 | 15.859 | 15.840 | 15.878 | HH | 48115                   | 1061592 | 23.33%    | 1.014% |
| 225 | 15.908 | 15.878 | 15.919 | HH | 48520                   | 1181199 | 25.96%    | 1.128% |
| 226 | 15.941 | 15.919 | 15.962 | HH | 49758                   | 1275013 | 28.02%    | 1.218% |
| 227 | 16.012 | 15.962 | 16.030 | HH | 52206                   | 2045960 | 44.97%    | 1.954% |
| 228 | 16.060 | 16.030 | 16.078 | HH | 53609                   | 1514165 | 33.28%    | 1.446% |
| 229 | 16.094 | 16.078 | 16.109 | HH | 52154                   | 959183  | 21.08%    | 0.916% |
| 230 | 16.133 | 16.109 | 16.144 | HH | 52553                   | 1099028 | 24.16%    | 1.050% |
| 231 | 16.162 | 16.144 | 16.181 | HH | 53116                   | 1167816 | 25.67%    | 1.115% |
| 232 | 16.224 | 16.181 | 16.249 | HH | 59328                   | 2269223 | 49.87%    | 2.167% |
| 233 | 16.321 | 16.249 | 16.352 | HH | 65546                   | 3711556 | 81.58%    | 3.545% |
| 234 | 16.389 | 16.352 | 16.406 | HH | 63733                   | 2034389 | 44.71%    | 1.943% |
| 235 | 16.426 | 16.406 | 16.460 | HH | 66834                   | 2046097 | 44.97%    | 1.954% |
| 236 | 16.512 | 16.460 | 16.565 | HH | 91525                   | 4549838 | 100.00%   | 4.345% |
| 237 | 16.608 | 16.565 | 16.618 | HH | 71163                   | 2202996 | 48.42%    | 2.104% |
| 238 | 16.644 | 16.618 | 16.668 | HH | 80505                   | 2246901 | 49.38%    | 2.146% |
| 239 | 16.700 | 16.668 | 16.715 | HH | 75484                   | 2064323 | 45.37%    | 1.972% |
| 240 | 16.730 | 16.715 | 16.751 | HH | 76805                   | 1659454 | 36.47%    | 1.585% |
| 241 | 16.809 | 16.751 | 16.817 | HH | 81934                   | 3048896 | 67.01%    | 2.912% |
| 242 | 16.837 | 16.817 | 16.871 | HH | 95350                   | 2784680 | 61.20%    | 2.660% |
| 243 | 16.894 | 16.871 | 16.928 | HH | 99596                   | 2951960 | 64.88%    | 2.819% |
| 244 | 16.967 | 16.928 | 16.979 | HH | 90684                   | 2635133 | 57.92%    | 2.517% |
|     |        |        |        |    | Sum of corrected areas: |         | 104704481 |        |

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