

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072220\  
 Data File : FE032449.D  
 Signal(s) : FID1B.CH  
 Acq On : 22 Jul 2020 17:24  
 Sample : L3186-06 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE070720.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         | 4.483       | 4.445        | 4.511      | BH       | 566            | 7606         | 0.06%          | 0.003%        |
| 2         | 4.531       | 4.511        | 4.605      | HH       | 2046           | 34993        | 0.28%          | 0.014%        |
| 3         | 4.634       | 4.605        | 4.671      | HH       | 1381           | 20382        | 0.16%          | 0.008%        |
| 4         | 4.706       | 4.671        | 4.753      | HH       | 2996           | 47299        | 0.38%          | 0.019%        |
| 5         | 4.766       | 4.753        | 4.794      | HH       | 459            | 8701         | 0.07%          | 0.003%        |
| 6         | 4.823       | 4.794        | 4.851      | HH       | 801            | 14473        | 0.12%          | 0.006%        |
| 7         | 4.861       | 4.851        | 4.878      | HH       | 440            | 4775         | 0.04%          | 0.002%        |
| 8         | 4.912       | 4.878        | 4.925      | HH       | 505            | 10971        | 0.09%          | 0.004%        |
| 9         | 4.942       | 4.925        | 4.955      | HH       | 688            | 9913         | 0.08%          | 0.004%        |
| 10        | 4.958       | 4.955        | 4.995      | HH       | 586            | 9053         | 0.07%          | 0.004%        |
| 11        | 5.051       | 4.995        | 5.065      | HH       | 707            | 17734        | 0.14%          | 0.007%        |
| 12        | 5.080       | 5.065        | 5.098      | HH       | 680            | 10701        | 0.09%          | 0.004%        |
| 13        | 5.132       | 5.098        | 5.154      | HH       | 1349           | 28492        | 0.23%          | 0.011%        |
| 14        | 5.174       | 5.154        | 5.191      | HH       | 953            | 18109        | 0.14%          | 0.007%        |
| 15        | 5.225       | 5.191        | 5.241      | HH       | 1404           | 27598        | 0.22%          | 0.011%        |
| 16        | 5.255       | 5.241        | 5.275      | HH       | 1113           | 16510        | 0.13%          | 0.007%        |
| 17        | 5.294       | 5.275        | 5.315      | HH       | 839            | 16634        | 0.13%          | 0.007%        |
| 18        | 5.340       | 5.315        | 5.369      | HH       | 1625           | 32311        | 0.26%          | 0.013%        |
| 19        | 5.397       | 5.369        | 5.431      | HH       | 1480           | 37430        | 0.30%          | 0.015%        |
| 20        | 5.444       | 5.431        | 5.457      | HH       | 886            | 13129        | 0.10%          | 0.005%        |
| 21        | 5.471       | 5.457        | 5.494      | HH       | 1007           | 19145        | 0.15%          | 0.008%        |
| 22        | 5.520       | 5.494        | 5.541      | HH       | 1557           | 35085        | 0.28%          | 0.014%        |
| 23        | 5.556       | 5.541        | 5.568      | HH       | 1713           | 24735        | 0.20%          | 0.010%        |
| 24        | 5.588       | 5.568        | 5.614      | HH       | 2611           | 48264        | 0.38%          | 0.019%        |
| 25        | 5.632       | 5.614        | 5.653      | HH       | 1349           | 28431        | 0.23%          | 0.011%        |
| 26        | 5.668       | 5.653        | 5.685      | HH       | 1335           | 22714        | 0.18%          | 0.009%        |
| 27        | 5.710       | 5.685        | 5.725      | HH       | 1726           | 33807        | 0.27%          | 0.013%        |
| 28        | 5.735       | 5.725        | 5.745      | HH       | 1409           | 15664        | 0.12%          | 0.006%        |
| 29        | 5.788       | 5.745        | 5.806      | HH       | 2312           | 66524        | 0.53%          | 0.026%        |
| 30        | 5.826       | 5.806        | 5.848      | HH       | 2753           | 57802        | 0.46%          | 0.023%        |
| 31        | 5.857       | 5.848        | 5.878      | HH       | 2253           | 34348        | 0.27%          | 0.014%        |
| 32        | 5.902       | 5.878        | 5.916      | HH       | 1901           | 38593        | 0.31%          | 0.015%        |
| 33        | 5.932       | 5.916        | 5.949      | HH       | 1874           | 34303        | 0.27%          | 0.014%        |
| 34        | 5.968       | 5.949        | 5.995      | HH       | 2046           | 48607        | 0.39%          | 0.019%        |
| 35        | 6.033       | 5.995        | 6.050      | HH       | 2251           | 64274        | 0.51%          | 0.025%        |
| 36        | 6.077       | 6.050        | 6.111      | HH       | 19944          | 259303       | 2.06%          | 0.102%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 6.125 | 6.111 | 6.147 | HH | 3190   | 55676  | 0.44% | 0.022% |
| 38 | 6.161 | 6.147 | 6.188 | HH | 2187   | 53616  | 0.43% | 0.021% |
| 39 | 6.204 | 6.188 | 6.235 | HH | 3023   | 70818  | 0.56% | 0.028% |
| 40 | 6.257 | 6.235 | 6.274 | HH | 2383   | 54307  | 0.43% | 0.021% |
| 41 | 6.291 | 6.274 | 6.317 | HH | 2610   | 63720  | 0.51% | 0.025% |
| 42 | 6.344 | 6.317 | 6.361 | HH | 3355   | 74082  | 0.59% | 0.029% |
| 43 | 6.367 | 6.361 | 6.379 | HH | 2816   | 28017  | 0.22% | 0.011% |
| 44 | 6.391 | 6.379 | 6.401 | HH | 2761   | 36778  | 0.29% | 0.015% |
| 45 | 6.462 | 6.401 | 6.475 | HH | 3332   | 131912 | 1.05% | 0.052% |
| 46 | 6.500 | 6.475 | 6.557 | HH | 3822   | 152890 | 1.22% | 0.060% |
| 47 | 6.574 | 6.557 | 6.588 | HH | 2583   | 47239  | 0.38% | 0.019% |
| 48 | 6.645 | 6.588 | 6.668 | HH | 3241   | 135010 | 1.07% | 0.053% |
| 49 | 6.700 | 6.668 | 6.733 | HH | 3335   | 111059 | 0.88% | 0.044% |
| 50 | 6.779 | 6.733 | 6.798 | HH | 3557   | 115485 | 0.92% | 0.046% |
| 51 | 6.825 | 6.798 | 6.868 | HH | 3841   | 140780 | 1.12% | 0.056% |
| 52 | 6.906 | 6.868 | 6.927 | HH | 4786   | 132264 | 1.05% | 0.052% |
| 53 | 6.941 | 6.927 | 6.961 | HH | 3565   | 70105  | 0.56% | 0.028% |
| 54 | 6.980 | 6.961 | 6.997 | HH | 5485   | 95827  | 0.76% | 0.038% |
| 55 | 7.008 | 6.997 | 7.048 | HH | 4378   | 125103 | 0.99% | 0.049% |
| 56 | 7.064 | 7.048 | 7.087 | HH | 4155   | 92034  | 0.73% | 0.036% |
| 57 | 7.131 | 7.087 | 7.177 | HH | 16296  | 347035 | 2.76% | 0.137% |
| 58 | 7.199 | 7.177 | 7.212 | HH | 4508   | 89192  | 0.71% | 0.035% |
| 59 | 7.221 | 7.212 | 7.245 | HH | 4429   | 81928  | 0.65% | 0.032% |
| 60 | 7.266 | 7.245 | 7.298 | HH | 15325  | 240941 | 1.91% | 0.095% |
| 61 | 7.313 | 7.298 | 7.345 | HH | 5175   | 131906 | 1.05% | 0.052% |
| 62 | 7.415 | 7.345 | 7.430 | HH | 6906   | 256634 | 2.04% | 0.101% |
| 63 | 7.443 | 7.430 | 7.525 | HH | 7901   | 305689 | 2.43% | 0.121% |
| 64 | 7.537 | 7.525 | 7.551 | HH | 4669   | 70603  | 0.56% | 0.028% |
| 65 | 7.554 | 7.551 | 7.565 | HH | 4453   | 36830  | 0.29% | 0.015% |
| 66 | 7.602 | 7.565 | 7.645 | HH | 5280   | 224657 | 1.79% | 0.089% |
| 67 | 7.653 | 7.645 | 7.670 | HH | 4767   | 67654  | 0.54% | 0.027% |
| 68 | 7.714 | 7.670 | 7.727 | HH | 5068   | 160635 | 1.28% | 0.063% |
| 69 | 7.740 | 7.727 | 7.778 | HH | 5166   | 150810 | 1.20% | 0.060% |
| 70 | 7.787 | 7.778 | 7.798 | HH | 4850   | 57574  | 0.46% | 0.023% |
| 71 | 7.852 | 7.798 | 7.925 | HH | 8558   | 457095 | 3.63% | 0.181% |
| 72 | 7.941 | 7.925 | 7.968 | HH | 5862   | 144339 | 1.15% | 0.057% |
| 73 | 8.027 | 7.968 | 8.072 | HH | 9484   | 436543 | 3.47% | 0.173% |
| 74 | 8.111 | 8.072 | 8.163 | HH | 10660  | 424891 | 3.38% | 0.168% |
| 75 | 8.186 | 8.163 | 8.201 | HH | 7419   | 160606 | 1.28% | 0.063% |
| 76 | 8.228 | 8.201 | 8.243 | HH | 19184  | 302121 | 2.40% | 0.119% |
| 77 | 8.256 | 8.243 | 8.271 | HH | 14228  | 194524 | 1.55% | 0.077% |
| 78 | 8.286 | 8.271 | 8.325 | HH | 14017  | 321550 | 2.56% | 0.127% |
| 79 | 8.354 | 8.325 | 8.375 | HH | 42977  | 567826 | 4.51% | 0.224% |
| 80 | 8.414 | 8.375 | 8.447 | HH | 24564  | 563074 | 4.47% | 0.223% |
| 81 | 8.461 | 8.447 | 8.477 | HH | 8499   | 144873 | 1.15% | 0.057% |
| 82 | 8.504 | 8.477 | 8.555 | HH | 9296   | 364310 | 2.90% | 0.144% |
| 83 | 8.621 | 8.555 | 8.632 | HH | 7064   | 323118 | 2.57% | 0.128% |
| 84 | 8.662 | 8.632 | 8.680 | HH | 8552   | 227354 | 1.81% | 0.090% |
| 85 | 8.708 | 8.680 | 8.731 | HH | 23329  | 402715 | 3.20% | 0.159% |
| 86 | 8.756 | 8.731 | 8.795 | HH | 11798  | 372670 | 2.96% | 0.147% |
| 87 | 8.824 | 8.795 | 8.855 | HH | 12030  | 337788 | 2.68% | 0.134% |
| 88 | 8.874 | 8.855 | 8.890 | HH | 8918   | 178513 | 1.42% | 0.071% |
| 89 | 8.902 | 8.890 | 8.920 | HH | 8563   | 153371 | 1.22% | 0.061% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.946  | 8.920  | 8.963  | HH | 12088  | 259283  | 2.06%  | 0.102% |
| 91  | 8.981  | 8.963  | 9.001  | HH | 16782  | 276057  | 2.19%  | 0.109% |
| 92  | 9.019  | 9.001  | 9.043  | HH | 11129  | 257917  | 2.05%  | 0.102% |
| 93  | 9.068  | 9.043  | 9.083  | HH | 10437  | 239110  | 1.90%  | 0.095% |
| 94  | 9.114  | 9.083  | 9.141  | HH | 18750  | 436110  | 3.47%  | 0.172% |
| 95  | 9.161  | 9.141  | 9.201  | HH | 16394  | 404454  | 3.21%  | 0.160% |
| 96  | 9.215  | 9.201  | 9.237  | HH | 9788   | 203214  | 1.61%  | 0.080% |
| 97  | 9.274  | 9.237  | 9.291  | HH | 12685  | 324576  | 2.58%  | 0.128% |
| 98  | 9.306  | 9.291  | 9.328  | HH | 11778  | 228907  | 1.82%  | 0.090% |
| 99  | 9.359  | 9.328  | 9.378  | HH | 11988  | 305889  | 2.43%  | 0.121% |
| 100 | 9.410  | 9.378  | 9.429  | HH | 12523  | 329487  | 2.62%  | 0.130% |
| 101 | 9.449  | 9.429  | 9.470  | HH | 15654  | 309401  | 2.46%  | 0.122% |
| 102 | 9.493  | 9.470  | 9.545  | HH | 28846  | 693496  | 5.51%  | 0.274% |
| 103 | 9.572  | 9.545  | 9.598  | HH | 14651  | 383357  | 3.05%  | 0.152% |
| 104 | 9.615  | 9.598  | 9.625  | HH | 12383  | 186394  | 1.48%  | 0.074% |
| 105 | 9.644  | 9.625  | 9.686  | HH | 15041  | 464871  | 3.69%  | 0.184% |
| 106 | 9.704  | 9.686  | 9.719  | HH | 12904  | 235193  | 1.87%  | 0.093% |
| 107 | 9.728  | 9.719  | 9.742  | HH | 11714  | 151027  | 1.20%  | 0.060% |
| 108 | 9.755  | 9.742  | 9.787  | HH | 11875  | 298472  | 2.37%  | 0.118% |
| 109 | 9.814  | 9.787  | 9.848  | HH | 15964  | 473843  | 3.77%  | 0.187% |
| 110 | 9.891  | 9.848  | 9.962  | HH | 21292  | 960292  | 7.63%  | 0.380% |
| 111 | 9.977  | 9.962  | 9.988  | HH | 11799  | 175482  | 1.39%  | 0.069% |
| 112 | 10.001 | 9.988  | 10.042 | HH | 11975  | 358579  | 2.85%  | 0.142% |
| 113 | 10.079 | 10.042 | 10.104 | HH | 11665  | 413812  | 3.29%  | 0.164% |
| 114 | 10.114 | 10.104 | 10.133 | HH | 10896  | 180802  | 1.44%  | 0.071% |
| 115 | 10.165 | 10.133 | 10.181 | HH | 11670  | 322630  | 2.56%  | 0.128% |
| 116 | 10.203 | 10.181 | 10.214 | HH | 11393  | 219193  | 1.74%  | 0.087% |
| 117 | 10.237 | 10.214 | 10.258 | HH | 14214  | 341053  | 2.71%  | 0.135% |
| 118 | 10.281 | 10.258 | 10.306 | HH | 17144  | 403409  | 3.21%  | 0.159% |
| 119 | 10.343 | 10.306 | 10.355 | HH | 15328  | 407082  | 3.24%  | 0.161% |
| 120 | 10.374 | 10.355 | 10.397 | HH | 19863  | 407866  | 3.24%  | 0.161% |
| 121 | 10.418 | 10.397 | 10.451 | HH | 17770  | 470843  | 3.74%  | 0.186% |
| 122 | 10.493 | 10.451 | 10.528 | HH | 17485  | 678901  | 5.40%  | 0.268% |
| 123 | 10.549 | 10.528 | 10.601 | HH | 19573  | 690826  | 5.49%  | 0.273% |
| 124 | 10.630 | 10.601 | 10.650 | HH | 26445  | 550994  | 4.38%  | 0.218% |
| 125 | 10.699 | 10.650 | 10.745 | HH | 27640  | 1096814 | 8.72%  | 0.434% |
| 126 | 10.768 | 10.745 | 10.784 | HH | 16816  | 362689  | 2.88%  | 0.143% |
| 127 | 10.795 | 10.784 | 10.812 | HH | 15663  | 250658  | 1.99%  | 0.099% |
| 128 | 10.900 | 10.812 | 10.939 | HH | 138968 | 2478462 | 19.70% | 0.980% |
| 129 | 10.974 | 10.939 | 10.996 | HH | 56162  | 963866  | 7.66%  | 0.381% |
| 130 | 11.004 | 10.996 | 11.041 | HH | 17505  | 438494  | 3.48%  | 0.173% |
| 131 | 11.050 | 11.041 | 11.065 | HH | 15402  | 217232  | 1.73%  | 0.086% |
| 132 | 11.083 | 11.065 | 11.096 | HH | 15849  | 286140  | 2.27%  | 0.113% |
| 133 | 11.109 | 11.096 | 11.125 | HH | 15897  | 269215  | 2.14%  | 0.106% |
| 134 | 11.144 | 11.125 | 11.164 | HH | 16379  | 357700  | 2.84%  | 0.141% |
| 135 | 11.189 | 11.164 | 11.228 | HH | 24832  | 696652  | 5.54%  | 0.275% |
| 136 | 11.261 | 11.228 | 11.278 | HH | 17901  | 485909  | 3.86%  | 0.192% |
| 137 | 11.297 | 11.278 | 11.311 | HH | 17873  | 335071  | 2.66%  | 0.132% |
| 138 | 11.333 | 11.311 | 11.355 | HH | 29022  | 572162  | 4.55%  | 0.226% |
| 139 | 11.424 | 11.355 | 11.471 | HH | 28953  | 1370478 | 10.89% | 0.542% |
| 140 | 11.494 | 11.471 | 11.514 | HH | 19618  | 455152  | 3.62%  | 0.180% |
| 141 | 11.551 | 11.514 | 11.568 | HH | 21074  | 600916  | 4.78%  | 0.238% |

|     |        |        |        |    | rteres |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 142 | 11.594 | 11.568 | 11.614 | HH | 19258  | 515256   | 4.09%   | 0.204% |
| 143 | 11.651 | 11.614 | 11.669 | HH | 19109  | 605147   | 4.81%   | 0.239% |
| 144 | 11.701 | 11.669 | 11.717 | HH | 36648  | 745555   | 5.92%   | 0.295% |
| 145 | 11.733 | 11.717 | 11.776 | HH | 42352  | 924032   | 7.34%   | 0.365% |
| 146 | 11.818 | 11.776 | 11.835 | HH | 41760  | 1005728  | 7.99%   | 0.398% |
| 147 | 11.851 | 11.835 | 11.865 | HH | 33583  | 492080   | 3.91%   | 0.195% |
| 148 | 11.884 | 11.865 | 11.917 | HH | 39781  | 894888   | 7.11%   | 0.354% |
| 149 | 11.962 | 11.917 | 11.978 | HH | 20786  | 733100   | 5.83%   | 0.290% |
| 150 | 12.002 | 11.978 | 12.026 | HH | 30418  | 705660   | 5.61%   | 0.279% |
| 151 | 12.058 | 12.026 | 12.087 | HH | 271430 | 3666197  | 29.14%  | 1.449% |
| 152 | 12.106 | 12.087 | 12.143 | HH | 26836  | 802263   | 6.38%   | 0.317% |
| 153 | 12.170 | 12.143 | 12.193 | HH | 34915  | 791834   | 6.29%   | 0.313% |
| 154 | 12.204 | 12.193 | 12.219 | HH | 24041  | 361890   | 2.88%   | 0.143% |
| 155 | 12.263 | 12.219 | 12.301 | HH | 123015 | 2458535  | 19.54%  | 0.972% |
| 156 | 12.313 | 12.301 | 12.335 | HH | 24775  | 479674   | 3.81%   | 0.190% |
| 157 | 12.351 | 12.335 | 12.365 | HH | 24699  | 423487   | 3.37%   | 0.167% |
| 158 | 12.381 | 12.365 | 12.398 | HH | 25613  | 489836   | 3.89%   | 0.194% |
| 159 | 12.418 | 12.398 | 12.433 | HH | 25365  | 511142   | 4.06%   | 0.202% |
| 160 | 12.445 | 12.433 | 12.476 | HH | 25045  | 624373   | 4.96%   | 0.247% |
| 161 | 12.493 | 12.476 | 12.506 | HH | 28697  | 476755   | 3.79%   | 0.188% |
| 162 | 12.514 | 12.506 | 12.538 | HH | 27060  | 491732   | 3.91%   | 0.194% |
| 163 | 12.560 | 12.538 | 12.583 | HH | 30644  | 728869   | 5.79%   | 0.288% |
| 164 | 12.604 | 12.583 | 12.622 | HH | 39391  | 750113   | 5.96%   | 0.297% |
| 165 | 12.642 | 12.622 | 12.684 | HH | 42664  | 1221011  | 9.70%   | 0.483% |
| 166 | 12.724 | 12.684 | 12.774 | HH | 210914 | 3500606  | 27.82%  | 1.384% |
| 167 | 12.788 | 12.774 | 12.806 | HH | 26134  | 483847   | 3.85%   | 0.191% |
| 168 | 12.821 | 12.806 | 12.835 | HH | 25739  | 431574   | 3.43%   | 0.171% |
| 169 | 12.861 | 12.835 | 12.884 | HH | 32486  | 873259   | 6.94%   | 0.345% |
| 170 | 12.908 | 12.884 | 12.923 | HH | 34742  | 731592   | 5.81%   | 0.289% |
| 171 | 12.932 | 12.923 | 12.945 | HH | 31252  | 394572   | 3.14%   | 0.156% |
| 172 | 12.978 | 12.945 | 12.997 | HH | 41778  | 1073908  | 8.53%   | 0.425% |
| 173 | 13.023 | 12.997 | 13.046 | HH | 183564 | 2553894  | 20.30%  | 1.010% |
| 174 | 13.081 | 13.046 | 13.112 | HH | 660582 | 9926286  | 78.88%  | 3.924% |
| 175 | 13.140 | 13.112 | 13.210 | HH | 855108 | 12583412 | 100.00% | 4.974% |
| 176 | 13.227 | 13.210 | 13.241 | HH | 35643  | 615030   | 4.89%   | 0.243% |
| 177 | 13.282 | 13.241 | 13.292 | HH | 73438  | 1543534  | 12.27%  | 0.610% |
| 178 | 13.311 | 13.292 | 13.393 | HH | 141284 | 4566866  | 36.29%  | 1.805% |
| 179 | 13.416 | 13.393 | 13.438 | HH | 39431  | 1006009  | 7.99%   | 0.398% |
| 180 | 13.449 | 13.438 | 13.456 | HH | 35470  | 373715   | 2.97%   | 0.148% |
| 181 | 13.491 | 13.456 | 13.553 | HH | 72509  | 2590818  | 20.59%  | 1.024% |
| 182 | 13.611 | 13.553 | 13.663 | HH | 79287  | 3014948  | 23.96%  | 1.192% |
| 183 | 13.679 | 13.663 | 13.696 | HH | 38757  | 729522   | 5.80%   | 0.288% |
| 184 | 13.721 | 13.696 | 13.743 | HH | 54009  | 1205437  | 9.58%   | 0.476% |
| 185 | 13.764 | 13.743 | 13.781 | HH | 48858  | 998291   | 7.93%   | 0.395% |
| 186 | 13.793 | 13.781 | 13.820 | HH | 41866  | 926595   | 7.36%   | 0.366% |
| 187 | 13.846 | 13.820 | 13.863 | HH | 55256  | 1212709  | 9.64%   | 0.479% |
| 188 | 13.889 | 13.863 | 13.913 | HH | 63390  | 1539864  | 12.24%  | 0.609% |
| 189 | 13.935 | 13.913 | 13.995 | HH | 53857  | 2255918  | 17.93%  | 0.892% |
| 190 | 14.003 | 13.995 | 14.028 | HH | 39519  | 762132   | 6.06%   | 0.301% |
| 191 | 14.076 | 14.028 | 14.092 | HH | 41747  | 1547990  | 12.30%  | 0.612% |
| 192 | 14.129 | 14.092 | 14.138 | HH | 62194  | 1388706  | 11.04%  | 0.549% |
| 193 | 14.146 | 14.138 | 14.191 | HH | 61193  | 1547719  | 12.30%  | 0.612% |
| 194 | 14.235 | 14.191 | 14.270 | HH | 46905  | 2071502  | 16.46%  | 0.819% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rters  |         |        |        |
| 195 | 14.299 | 14.270 | 14.331 | HH  | 57116  | 1838291 | 14.61% | 0.727% |
| 196 | 14.350 | 14.331 | 14.380 | HH  | 59520  | 1508422 | 11.99% | 0.596% |
| 197 | 14.407 | 14.380 | 14.430 | HH  | 56163  | 1523317 | 12.11% | 0.602% |
| 198 | 14.461 | 14.430 | 14.500 | HH  | 64290  | 2335072 | 18.56% | 0.923% |
| 199 | 14.526 | 14.500 | 14.563 | HH  | 67619  | 2086379 | 16.58% | 0.825% |
| 200 | 14.588 | 14.563 | 14.611 | HH  | 67999  | 1696886 | 13.49% | 0.671% |
| 201 | 14.653 | 14.611 | 14.680 | HH  | 60280  | 2178627 | 17.31% | 0.861% |
| 202 | 14.741 | 14.680 | 14.822 | HH  | 100806 | 5012732 | 39.84% | 1.981% |
| 203 | 14.856 | 14.822 | 14.871 | HH  | 56354  | 1539370 | 12.23% | 0.608% |
| 204 | 14.904 | 14.871 | 14.924 | HH  | 147061 | 2958070 | 23.51% | 1.169% |
| 205 | 14.944 | 14.924 | 14.972 | HH  | 148695 | 2693017 | 21.40% | 1.065% |
| 206 | 14.995 | 14.972 | 15.019 | HH  | 58968  | 1562967 | 12.42% | 0.618% |
| 207 | 15.065 | 15.019 | 15.117 | HH  | 73970  | 3566172 | 28.34% | 1.410% |
| 208 | 15.143 | 15.117 | 15.173 | HH  | 62632  | 1965092 | 15.62% | 0.777% |
| 209 | 15.207 | 15.173 | 15.231 | HH  | 67359  | 2127932 | 16.91% | 0.841% |
| 210 | 15.263 | 15.231 | 15.302 | HH  | 63651  | 2664558 | 21.18% | 1.053% |
| 211 | 15.329 | 15.302 | 15.365 | HH  | 101276 | 2904587 | 23.08% | 1.148% |
| 212 | 15.373 | 15.365 | 15.409 | HH  | 66264  | 1733866 | 13.78% | 0.685% |
| 213 | 15.420 | 15.409 | 15.430 | HH  | 62769  | 785628  | 6.24%  | 0.311% |
| 214 | 15.468 | 15.430 | 15.503 | HH  | 75544  | 2971598 | 23.62% | 1.175% |
| 215 | 15.541 | 15.503 | 15.558 | HH  | 79927  | 2457360 | 19.53% | 0.971% |
| 216 | 15.575 | 15.558 | 15.596 | HH  | 88586  | 1762296 | 14.00% | 0.697% |
| 217 | 15.613 | 15.596 | 15.641 | HH  | 77578  | 1964665 | 15.61% | 0.777% |
| 218 | 15.668 | 15.641 | 15.686 | HH  | 71943  | 1886520 | 14.99% | 0.746% |
| 219 | 15.734 | 15.686 | 15.772 | HH  | 83896  | 3997111 | 31.76% | 1.580% |
| 220 | 15.811 | 15.772 | 15.829 | HH  | 77748  | 2562645 | 20.37% | 1.013% |
| 221 | 15.862 | 15.829 | 15.875 | HH  | 76691  | 2069269 | 16.44% | 0.818% |
| 222 | 15.896 | 15.875 | 15.917 | HH  | 80830  | 1976866 | 15.71% | 0.781% |
| 223 | 15.968 | 15.917 | 15.987 | HH  | 95330  | 3567793 | 28.35% | 1.410% |
| 224 | 16.006 | 15.987 | 16.035 | HH  | 87315  | 2429742 | 19.31% | 0.960% |
| 225 | 16.044 | 16.035 | 16.058 | HH  | 82977  | 1155285 | 9.18%  | 0.457% |
| 226 | 16.077 | 16.058 | 16.092 | HH  | 83407  | 1667375 | 13.25% | 0.659% |
| 227 | 16.108 | 16.092 | 16.121 | HH  | 84398  | 1486064 | 11.81% | 0.587% |
| 228 | 16.173 | 16.121 | 16.203 | HH  | 95419  | 4382360 | 34.83% | 1.732% |
| 229 | 16.211 | 16.203 | 16.230 | HH  | 91036  | 1487645 | 11.82% | 0.588% |
| 230 | 16.266 | 16.230 | 16.300 | HH  | 101569 | 4065633 | 32.31% | 1.607% |
| 231 | 16.342 | 16.300 | 16.361 | HH  | 109101 | 3734387 | 29.68% | 1.476% |
| 232 | 16.379 | 16.361 | 16.421 | HH  | 105193 | 3636272 | 28.90% | 1.437% |
| 233 | 16.467 | 16.421 | 16.486 | HH  | 194443 | 5375398 | 42.72% | 2.125% |
| 234 | 16.494 | 16.486 | 16.548 | HH  | 139636 | 4323324 | 34.36% | 1.709% |
| 235 | 16.597 | 16.548 | 16.635 | HH  | 128919 | 6032186 | 47.94% | 2.384% |
| 236 | 16.677 | 16.635 | 16.695 | HH  | 117325 | 4165910 | 33.11% | 1.647% |
| 237 | 16.791 | 16.695 | 16.820 | HH  | 174392 | 9748420 | 77.47% | 3.853% |
| 238 | 16.849 | 16.820 | 16.884 | HH  | 187985 | 5652622 | 44.92% | 2.234% |
| 239 | 16.920 | 16.884 | 16.934 | HH  | 152099 | 4139947 | 32.90% | 1.636% |
| 240 | 16.950 | 16.934 | 16.961 | HHA | 160552 | 2664463 | 21.17% | 1.053% |

Sum of corrected areas: 252978483

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