

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071625\  
 Data File : FG016306.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Jul 2025 15:47  
 Sample : Q2529-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070925.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         | 4.901       | 4.874        | 4.938      | PH       | 4077           | 48258        | 1.56%          | 0.062%        |
| 2         | 5.616       | 5.596        | 5.642      | PH       | 781            | 4235         | 0.14%          | 0.005%        |
| 3         | 5.842       | 5.826        | 5.858      | PH       | 2566           | 23256        | 0.75%          | 0.030%        |
| 4         | 5.871       | 5.858        | 5.902      | HH       | 710            | 5491         | 0.18%          | 0.007%        |
| 5         | 6.061       | 6.044        | 6.070      | PH       | 144            | 484          | 0.02%          | 0.001%        |
| 6         | 6.088       | 6.070        | 6.107      | HH       | 1023           | 9580         | 0.31%          | 0.012%        |
| 7         | 6.129       | 6.107        | 6.146      | PH       | 1315           | 14513        | 0.47%          | 0.019%        |
| 8         | 6.153       | 6.146        | 6.168      | HH       | 370            | 2859         | 0.09%          | 0.004%        |
| 9         | 6.172       | 6.168        | 6.178      | HH       | 163            | 771          | 0.02%          | 0.001%        |
| 10        | 6.223       | 6.217        | 6.262      | HH       | 213            | 648          | 0.02%          | 0.001%        |
| 11        | 6.273       | 6.262        | 6.305      | PH       | 119            | -384         | -0.01%         | -0.000%       |
| 12        | 6.322       | 6.305        | 6.332      | PH       | 331            | 1408         | 0.05%          | 0.002%        |
| 13        | 6.348       | 6.332        | 6.371      | PH       | 453            | 4958         | 0.16%          | 0.006%        |
| 14        | 6.390       | 6.371        | 6.428      | PH       | 4751           | 48963        | 1.58%          | 0.063%        |
| 15        | 6.458       | 6.428        | 6.483      | PH       | 700            | 6347         | 0.20%          | 0.008%        |
| 16        | 6.686       | 6.659        | 6.721      | PH       | 964            | 7382         | 0.24%          | 0.010%        |
| 17        | 6.791       | 6.768        | 6.813      | PH       | 270            | 2969         | 0.10%          | 0.004%        |
| 18        | 6.850       | 6.813        | 6.898      | PH       | 472            | 2592         | 0.08%          | 0.003%        |
| 19        | 6.922       | 6.898        | 6.958      | PH       | 2450           | 19793        | 0.64%          | 0.026%        |
| 20        | 7.041       | 7.026        | 7.072      | PH       | 264            | 1789         | 0.06%          | 0.002%        |
| 21        | 7.180       | 7.155        | 7.213      | PH       | 603            | 8560         | 0.28%          | 0.011%        |
| 22        | 7.229       | 7.213        | 7.243      | PH       | 356            | 3338         | 0.11%          | 0.004%        |
| 23        | 7.262       | 7.243        | 7.285      | HH       | 393            | 5459         | 0.18%          | 0.007%        |
| 24        | 7.306       | 7.285        | 7.320      | HH       | 318            | 3857         | 0.12%          | 0.005%        |
| 25        | 7.337       | 7.320        | 7.380      | PH       | 4161           | 68960        | 2.23%          | 0.089%        |
| 26        | 7.384       | 7.380        | 7.415      | HH       | 936            | 15331        | 0.50%          | 0.020%        |
| 27        | 7.438       | 7.415        | 7.459      | HH       | 905            | 18362        | 0.59%          | 0.024%        |
| 28        | 7.491       | 7.459        | 7.507      | HH       | 2578           | 34365        | 1.11%          | 0.044%        |
| 29        | 7.517       | 7.507        | 7.562      | HH       | 888            | 15510        | 0.50%          | 0.020%        |
| 30        | 7.575       | 7.562        | 7.613      | HH       | 528            | 3936         | 0.13%          | 0.005%        |
| 31        | 7.631       | 7.613        | 7.658      | PH       | 1995           | 18508        | 0.60%          | 0.024%        |
| 32        | 7.669       | 7.658        | 7.688      | PH       | 318            | 2390         | 0.08%          | 0.003%        |
| 33        | 7.702       | 7.688        | 7.717      | PH       | 273            | 2289         | 0.07%          | 0.003%        |
| 34        | 7.725       | 7.717        | 7.740      | HH       | 223            | 1471         | 0.05%          | 0.002%        |
| 35        | 7.749       | 7.740        | 7.771      | HH       | 268            | 2916         | 0.09%          | 0.004%        |
| 36        | 7.805       | 7.771        | 7.846      | PH       | 764            | 8666         | 0.28%          | 0.011%        |

|    |        |        |        |    | rters |        |        |         |
|----|--------|--------|--------|----|-------|--------|--------|---------|
| 37 | 7.858  | 7.846  | 7.876  | PH | 279   | 2006   | 0.06%  | 0.003%  |
| 38 | 7.881  | 7.876  | 7.904  | PH | 84    | 433    | 0.01%  | 0.001%  |
| 39 | 7.933  | 7.904  | 7.948  | PH | 212   | 1759   | 0.06%  | 0.002%  |
| 40 | 7.982  | 7.948  | 8.008  | PH | 334   | 5485   | 0.18%  | 0.007%  |
| 41 | 8.019  | 8.008  | 8.025  | PH | 159   | 573    | 0.02%  | 0.001%  |
| 42 | 8.030  | 8.025  | 8.038  | PH | 75    | -6     | -0.00% | -0.000% |
| 43 | 8.051  | 8.038  | 8.068  | PH | 70    | 79     | 0.00%  | 0.000%  |
| 44 | 8.094  | 8.068  | 8.120  | PH | 2106  | 22553  | 0.73%  | 0.029%  |
| 45 | 8.147  | 8.120  | 8.164  | PH | 106   | 992    | 0.03%  | 0.001%  |
| 46 | 8.189  | 8.164  | 8.209  | PH | 2888  | 35809  | 1.16%  | 0.046%  |
| 47 | 8.229  | 8.209  | 8.249  | HH | 2252  | 39674  | 1.28%  | 0.051%  |
| 48 | 8.264  | 8.249  | 8.280  | HH | 3044  | 36325  | 1.17%  | 0.047%  |
| 49 | 8.289  | 8.280  | 8.319  | HH | 1010  | 13435  | 0.43%  | 0.017%  |
| 50 | 8.337  | 8.319  | 8.351  | HH | 329   | 3969   | 0.13%  | 0.005%  |
| 51 | 8.401  | 8.351  | 8.454  | HH | 1139  | 43269  | 1.40%  | 0.056%  |
| 52 | 8.462  | 8.454  | 8.478  | HH | 620   | 7747   | 0.25%  | 0.010%  |
| 53 | 8.516  | 8.478  | 8.551  | HH | 2690  | 63372  | 2.05%  | 0.082%  |
| 54 | 8.577  | 8.551  | 8.595  | HH | 1168  | 25594  | 0.83%  | 0.033%  |
| 55 | 8.617  | 8.595  | 8.633  | HH | 3179  | 43502  | 1.40%  | 0.056%  |
| 56 | 8.670  | 8.633  | 8.721  | HH | 8068  | 178670 | 5.77%  | 0.231%  |
| 57 | 8.735  | 8.721  | 8.757  | HH | 1127  | 21310  | 0.69%  | 0.028%  |
| 58 | 8.804  | 8.757  | 8.848  | HH | 64973 | 790223 | 25.52% | 1.023%  |
| 59 | 8.856  | 8.848  | 8.878  | HH | 2422  | 34159  | 1.10%  | 0.044%  |
| 60 | 8.893  | 8.878  | 8.910  | HH | 1404  | 21689  | 0.70%  | 0.028%  |
| 61 | 8.919  | 8.910  | 8.923  | HH | 917   | 6613   | 0.21%  | 0.009%  |
| 62 | 8.935  | 8.923  | 8.951  | HH | 1022  | 14837  | 0.48%  | 0.019%  |
| 63 | 8.963  | 8.951  | 8.972  | HH | 1114  | 12720  | 0.41%  | 0.016%  |
| 64 | 8.988  | 8.972  | 9.040  | HH | 3410  | 70237  | 2.27%  | 0.091%  |
| 65 | 9.061  | 9.040  | 9.082  | HH | 1327  | 28298  | 0.91%  | 0.037%  |
| 66 | 9.103  | 9.082  | 9.134  | HH | 3105  | 53369  | 1.72%  | 0.069%  |
| 67 | 9.163  | 9.134  | 9.207  | HH | 3185  | 74288  | 2.40%  | 0.096%  |
| 68 | 9.232  | 9.207  | 9.252  | HH | 1894  | 36464  | 1.18%  | 0.047%  |
| 69 | 9.266  | 9.252  | 9.280  | HH | 1188  | 16381  | 0.53%  | 0.021%  |
| 70 | 9.299  | 9.280  | 9.308  | HH | 1145  | 15683  | 0.51%  | 0.020%  |
| 71 | 9.323  | 9.308  | 9.335  | HH | 1480  | 19877  | 0.64%  | 0.026%  |
| 72 | 9.350  | 9.335  | 9.365  | HH | 1940  | 29098  | 0.94%  | 0.038%  |
| 73 | 9.380  | 9.365  | 9.396  | HH | 2551  | 33423  | 1.08%  | 0.043%  |
| 74 | 9.422  | 9.396  | 9.453  | HH | 2580  | 57732  | 1.86%  | 0.075%  |
| 75 | 9.459  | 9.453  | 9.465  | HH | 1389  | 9528   | 0.31%  | 0.012%  |
| 76 | 9.472  | 9.465  | 9.497  | HH | 1460  | 21772  | 0.70%  | 0.028%  |
| 77 | 9.521  | 9.497  | 9.542  | HH | 3556  | 54452  | 1.76%  | 0.070%  |
| 78 | 9.560  | 9.542  | 9.594  | HH | 2875  | 51008  | 1.65%  | 0.066%  |
| 79 | 9.616  | 9.594  | 9.648  | HH | 3800  | 61317  | 1.98%  | 0.079%  |
| 80 | 9.675  | 9.648  | 9.693  | HH | 3199  | 53230  | 1.72%  | 0.069%  |
| 81 | 9.708  | 9.693  | 9.728  | HH | 3135  | 39826  | 1.29%  | 0.052%  |
| 82 | 9.761  | 9.728  | 9.783  | HH | 7916  | 116325 | 3.76%  | 0.151%  |
| 83 | 9.788  | 9.783  | 9.799  | HH | 1478  | 13062  | 0.42%  | 0.017%  |
| 84 | 9.816  | 9.799  | 9.836  | HH | 2491  | 38881  | 1.26%  | 0.050%  |
| 85 | 9.856  | 9.836  | 9.881  | HH | 7437  | 102917 | 3.32%  | 0.133%  |
| 86 | 9.915  | 9.881  | 9.938  | HH | 5936  | 122795 | 3.97%  | 0.159%  |
| 87 | 9.942  | 9.938  | 9.957  | HH | 1560  | 16276  | 0.53%  | 0.021%  |
| 88 | 9.979  | 9.957  | 10.015 | HH | 3405  | 70578  | 2.28%  | 0.091%  |
| 89 | 10.043 | 10.015 | 10.069 | HH | 7538  | 115004 | 3.71%  | 0.149%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 10.082 | 10.069 | 10.097 | HH | 1862   | 28034   | 0.91%  | 0.036% |
| 91  | 10.113 | 10.097 | 10.128 | HH | 2036   | 31240   | 1.01%  | 0.040% |
| 92  | 10.178 | 10.128 | 10.202 | HH | 109003 | 1217084 | 39.30% | 1.575% |
| 93  | 10.220 | 10.202 | 10.268 | HH | 3628   | 97967   | 3.16%  | 0.127% |
| 94  | 10.278 | 10.268 | 10.293 | HH | 1740   | 23976   | 0.77%  | 0.031% |
| 95  | 10.318 | 10.293 | 10.330 | HH | 3830   | 67040   | 2.16%  | 0.087% |
| 96  | 10.343 | 10.330 | 10.370 | HH | 5437   | 76782   | 2.48%  | 0.099% |
| 97  | 10.414 | 10.370 | 10.444 | HH | 2309   | 75338   | 2.43%  | 0.098% |
| 98  | 10.463 | 10.444 | 10.472 | HH | 1659   | 22926   | 0.74%  | 0.030% |
| 99  | 10.485 | 10.472 | 10.512 | HH | 1621   | 32832   | 1.06%  | 0.042% |
| 100 | 10.527 | 10.512 | 10.548 | HH | 1609   | 25261   | 0.82%  | 0.033% |
| 101 | 10.568 | 10.548 | 10.583 | HH | 1307   | 23452   | 0.76%  | 0.030% |
| 102 | 10.599 | 10.583 | 10.603 | HH | 1696   | 17285   | 0.56%  | 0.022% |
| 103 | 10.615 | 10.603 | 10.632 | HH | 1836   | 27941   | 0.90%  | 0.036% |
| 104 | 10.656 | 10.632 | 10.685 | HH | 7008   | 106334  | 3.43%  | 0.138% |
| 105 | 10.702 | 10.685 | 10.721 | HH | 2214   | 37843   | 1.22%  | 0.049% |
| 106 | 10.757 | 10.721 | 10.775 | HH | 4226   | 95169   | 3.07%  | 0.123% |
| 107 | 10.789 | 10.775 | 10.812 | HH | 4277   | 65316   | 2.11%  | 0.085% |
| 108 | 10.830 | 10.812 | 10.864 | HH | 3656   | 76384   | 2.47%  | 0.099% |
| 109 | 10.879 | 10.864 | 10.890 | HH | 2425   | 33590   | 1.08%  | 0.043% |
| 110 | 10.915 | 10.890 | 10.940 | HH | 6309   | 128999  | 4.17%  | 0.167% |
| 111 | 10.959 | 10.940 | 10.981 | HH | 9988   | 140322  | 4.53%  | 0.182% |
| 112 | 11.007 | 10.981 | 11.020 | HH | 4893   | 88828   | 2.87%  | 0.115% |
| 113 | 11.030 | 11.020 | 11.042 | HH | 4057   | 49599   | 1.60%  | 0.064% |
| 114 | 11.055 | 11.042 | 11.067 | HH | 5144   | 69238   | 2.24%  | 0.090% |
| 115 | 11.077 | 11.067 | 11.094 | HH | 5517   | 72090   | 2.33%  | 0.093% |
| 116 | 11.115 | 11.094 | 11.153 | HH | 6710   | 153943  | 4.97%  | 0.199% |
| 117 | 11.185 | 11.153 | 11.199 | HH | 3329   | 78970   | 2.55%  | 0.102% |
| 118 | 11.208 | 11.199 | 11.227 | HH | 3206   | 45146   | 1.46%  | 0.058% |
| 119 | 11.236 | 11.227 | 11.243 | HH | 2358   | 23245   | 0.75%  | 0.030% |
| 120 | 11.254 | 11.243 | 11.269 | HH | 2958   | 39828   | 1.29%  | 0.052% |
| 121 | 11.283 | 11.269 | 11.288 | HH | 3297   | 33091   | 1.07%  | 0.043% |
| 122 | 11.315 | 11.288 | 11.352 | HH | 66464  | 809323  | 26.13% | 1.048% |
| 123 | 11.391 | 11.352 | 11.435 | HH | 48014  | 681839  | 22.02% | 0.883% |
| 124 | 11.445 | 11.435 | 11.462 | HH | 2798   | 39847   | 1.29%  | 0.052% |
| 125 | 11.485 | 11.462 | 11.504 | HH | 2816   | 60517   | 1.95%  | 0.078% |
| 126 | 11.510 | 11.504 | 11.528 | HH | 2219   | 30355   | 0.98%  | 0.039% |
| 127 | 11.560 | 11.528 | 11.581 | HH | 3306   | 80993   | 2.62%  | 0.105% |
| 128 | 11.602 | 11.581 | 11.650 | HH | 12024  | 203177  | 6.56%  | 0.263% |
| 129 | 11.681 | 11.650 | 11.693 | HH | 3178   | 71128   | 2.30%  | 0.092% |
| 130 | 11.728 | 11.693 | 11.748 | HH | 4933   | 133623  | 4.31%  | 0.173% |
| 131 | 11.764 | 11.748 | 11.781 | HH | 5199   | 83034   | 2.68%  | 0.107% |
| 132 | 11.812 | 11.781 | 11.816 | HH | 5637   | 90964   | 2.94%  | 0.118% |
| 133 | 11.854 | 11.816 | 11.894 | HH | 8313   | 268172  | 8.66%  | 0.347% |
| 134 | 11.923 | 11.894 | 11.942 | HH | 7614   | 135504  | 4.38%  | 0.175% |
| 135 | 11.966 | 11.942 | 11.988 | HH | 6096   | 135310  | 4.37%  | 0.175% |
| 136 | 12.014 | 11.988 | 12.057 | HH | 6443   | 198690  | 6.42%  | 0.257% |
| 137 | 12.071 | 12.057 | 12.087 | HH | 4184   | 66278   | 2.14%  | 0.086% |
| 138 | 12.125 | 12.087 | 12.140 | HH | 23309  | 321285  | 10.37% | 0.416% |
| 139 | 12.155 | 12.140 | 12.175 | HH | 26125  | 309235  | 9.99%  | 0.400% |
| 140 | 12.185 | 12.175 | 12.202 | HH | 6440   | 87872   | 2.84%  | 0.114% |
| 141 | 12.223 | 12.202 | 12.231 | HH | 15315  | 181033  | 5.85%  | 0.234% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.242 | 12.231 | 12.258 | HH | 16065  | 199963  | 6.46%  | 0.259% |
| 143 | 12.274 | 12.258 | 12.289 | HH | 20870  | 252485  | 8.15%  | 0.327% |
| 144 | 12.305 | 12.289 | 12.331 | HH | 23639  | 315901  | 10.20% | 0.409% |
| 145 | 12.343 | 12.331 | 12.354 | HH | 3567   | 46297   | 1.49%  | 0.060% |
|     |        |        |        |    |        |         |        |        |
| 146 | 12.372 | 12.354 | 12.403 | HH | 5441   | 127236  | 4.11%  | 0.165% |
| 147 | 12.442 | 12.403 | 12.458 | HH | 6766   | 169385  | 5.47%  | 0.219% |
| 148 | 12.482 | 12.458 | 12.502 | HH | 20150  | 288514  | 9.32%  | 0.373% |
| 149 | 12.531 | 12.502 | 12.576 | HH | 12528  | 322798  | 10.42% | 0.418% |
| 150 | 12.600 | 12.576 | 12.621 | HH | 14025  | 220222  | 7.11%  | 0.285% |
|     |        |        |        |    |        |         |        |        |
| 151 | 12.632 | 12.621 | 12.647 | HH | 6102   | 87491   | 2.83%  | 0.113% |
| 152 | 12.697 | 12.647 | 12.734 | HH | 139683 | 1994916 | 64.42% | 2.582% |
| 153 | 12.752 | 12.734 | 12.770 | HH | 10254  | 191026  | 6.17%  | 0.247% |
| 154 | 12.776 | 12.770 | 12.792 | HH | 6944   | 83924   | 2.71%  | 0.109% |
| 155 | 12.807 | 12.792 | 12.818 | HH | 6592   | 96600   | 3.12%  | 0.125% |
|     |        |        |        |    |        |         |        |        |
| 156 | 12.830 | 12.818 | 12.842 | HH | 7643   | 98691   | 3.19%  | 0.128% |
| 157 | 12.876 | 12.842 | 12.902 | HH | 8508   | 248576  | 8.03%  | 0.322% |
| 158 | 12.922 | 12.902 | 12.960 | HH | 13650  | 310654  | 10.03% | 0.402% |
| 159 | 12.982 | 12.960 | 13.010 | HH | 21653  | 346626  | 11.19% | 0.449% |
| 160 | 13.034 | 13.010 | 13.053 | HH | 29422  | 440738  | 14.23% | 0.570% |
|     |        |        |        |    |        |         |        |        |
| 161 | 13.070 | 13.053 | 13.087 | HH | 17001  | 301369  | 9.73%  | 0.390% |
| 162 | 13.097 | 13.087 | 13.119 | HH | 14468  | 209118  | 6.75%  | 0.271% |
| 163 | 13.153 | 13.119 | 13.197 | HH | 206623 | 2550401 | 82.35% | 3.301% |
| 164 | 13.211 | 13.197 | 13.228 | HH | 5689   | 96746   | 3.12%  | 0.125% |
| 165 | 13.250 | 13.228 | 13.263 | HH | 7564   | 129451  | 4.18%  | 0.168% |
|     |        |        |        |    |        |         |        |        |
| 166 | 13.288 | 13.263 | 13.324 | HH | 30557  | 560518  | 18.10% | 0.726% |
| 167 | 13.341 | 13.324 | 13.380 | HH | 14800  | 411598  | 13.29% | 0.533% |
| 168 | 13.394 | 13.380 | 13.426 | HH | 12881  | 261513  | 8.44%  | 0.338% |
| 169 | 13.454 | 13.426 | 13.477 | HH | 179826 | 2131109 | 68.82% | 2.758% |
| 170 | 13.486 | 13.477 | 13.497 | HH | 12687  | 140163  | 4.53%  | 0.181% |
|     |        |        |        |    |        |         |        |        |
| 171 | 13.508 | 13.497 | 13.521 | HH | 12525  | 164842  | 5.32%  | 0.213% |
| 172 | 13.539 | 13.521 | 13.569 | HH | 22409  | 364023  | 11.75% | 0.471% |
| 173 | 13.591 | 13.569 | 13.607 | HH | 8447   | 166352  | 5.37%  | 0.215% |
| 174 | 13.626 | 13.607 | 13.638 | HH | 11659  | 178608  | 5.77%  | 0.231% |
| 175 | 13.652 | 13.638 | 13.677 | HH | 11757  | 204017  | 6.59%  | 0.264% |
|     |        |        |        |    |        |         |        |        |
| 176 | 13.721 | 13.677 | 13.743 | HH | 17462  | 427776  | 13.81% | 0.554% |
| 177 | 13.748 | 13.743 | 13.765 | HH | 11315  | 140266  | 4.53%  | 0.182% |
| 178 | 13.788 | 13.765 | 13.813 | HH | 15650  | 338899  | 10.94% | 0.439% |
| 179 | 13.851 | 13.813 | 13.868 | HH | 14619  | 345521  | 11.16% | 0.447% |
| 180 | 13.883 | 13.868 | 13.894 | HH | 12263  | 171883  | 5.55%  | 0.222% |
|     |        |        |        |    |        |         |        |        |
| 181 | 13.929 | 13.894 | 13.991 | HH | 31470  | 969528  | 31.31% | 1.255% |
| 182 | 14.045 | 13.991 | 14.090 | HH | 38031  | 1011550 | 32.66% | 1.309% |
| 183 | 14.113 | 14.090 | 14.132 | HH | 12229  | 247715  | 8.00%  | 0.321% |
| 184 | 14.155 | 14.132 | 14.173 | HH | 17027  | 320455  | 10.35% | 0.415% |
| 185 | 14.194 | 14.173 | 14.217 | HH | 31395  | 479127  | 15.47% | 0.620% |
|     |        |        |        |    |        |         |        |        |
| 186 | 14.242 | 14.217 | 14.259 | HH | 12394  | 268078  | 8.66%  | 0.347% |
| 187 | 14.282 | 14.259 | 14.307 | HH | 17671  | 422163  | 13.63% | 0.546% |
| 188 | 14.325 | 14.307 | 14.347 | HH | 32199  | 497475  | 16.06% | 0.644% |
| 189 | 14.366 | 14.347 | 14.407 | HH | 25851  | 505715  | 16.33% | 0.655% |
| 190 | 14.442 | 14.407 | 14.460 | HH | 10711  | 290190  | 9.37%  | 0.376% |
|     |        |        |        |    |        |         |        |        |
| 191 | 14.477 | 14.460 | 14.497 | HH | 9825   | 195331  | 6.31%  | 0.253% |
| 192 | 14.526 | 14.497 | 14.546 | HH | 9418   | 260572  | 8.41%  | 0.337% |
| 193 | 14.552 | 14.546 | 14.570 | HH | 8714   | 124820  | 4.03%  | 0.162% |
| 194 | 14.574 | 14.570 | 14.594 | HH | 8355   | 115891  | 3.74%  | 0.150% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 195 | 14.605 | 14.594 | 14.615 | HH | 8316   | 102969  | 3.32%   | 0.133% |
| 196 | 14.635 | 14.615 | 14.651 | HH | 10139  | 194655  | 6.29%   | 0.252% |
| 197 | 14.686 | 14.651 | 14.707 | HH | 17066  | 401287  | 12.96%  | 0.519% |
| 198 | 14.747 | 14.707 | 14.765 | HH | 15212  | 433754  | 14.01%  | 0.561% |
| 199 | 14.785 | 14.765 | 14.819 | HH | 35839  | 632026  | 20.41%  | 0.818% |
| 200 | 14.832 | 14.819 | 14.844 | HH | 11070  | 161807  | 5.22%   | 0.209% |
| 201 | 14.861 | 14.844 | 14.875 | HH | 15592  | 255796  | 8.26%   | 0.331% |
| 202 | 14.890 | 14.875 | 14.923 | HH | 16504  | 390260  | 12.60%  | 0.505% |
| 203 | 14.966 | 14.923 | 14.986 | HH | 27658  | 705907  | 22.79%  | 0.914% |
| 204 | 14.993 | 14.986 | 15.007 | HH | 17014  | 201318  | 6.50%   | 0.261% |
| 205 | 15.032 | 15.007 | 15.053 | HH | 46802  | 759749  | 24.53%  | 0.983% |
| 206 | 15.090 | 15.053 | 15.125 | HH | 36997  | 829472  | 26.78%  | 1.074% |
| 207 | 15.154 | 15.125 | 15.170 | HH | 13879  | 316298  | 10.21%  | 0.409% |
| 208 | 15.200 | 15.170 | 15.273 | HH | 114838 | 2120006 | 68.46%  | 2.744% |
| 209 | 15.299 | 15.273 | 15.319 | HH | 30990  | 522594  | 16.87%  | 0.676% |
| 210 | 15.345 | 15.319 | 15.365 | HH | 108983 | 1493426 | 48.22%  | 1.933% |
| 211 | 15.388 | 15.365 | 15.419 | HH | 135521 | 1855943 | 59.93%  | 2.402% |
| 212 | 15.446 | 15.419 | 15.466 | HH | 16626  | 411891  | 13.30%  | 0.533% |
| 213 | 15.504 | 15.466 | 15.562 | HH | 34645  | 1142340 | 36.89%  | 1.479% |
| 214 | 15.583 | 15.562 | 15.617 | HH | 18088  | 470791  | 15.20%  | 0.609% |
| 215 | 15.648 | 15.617 | 15.673 | HH | 21844  | 577070  | 18.63%  | 0.747% |
| 216 | 15.689 | 15.673 | 15.698 | HH | 20951  | 296872  | 9.59%   | 0.384% |
| 217 | 15.704 | 15.698 | 15.742 | HH | 20392  | 410462  | 13.25%  | 0.531% |
| 218 | 15.786 | 15.742 | 15.852 | HH | 110944 | 2319620 | 74.90%  | 3.002% |
| 219 | 15.884 | 15.852 | 15.903 | HH | 15790  | 440114  | 14.21%  | 0.570% |
| 220 | 15.932 | 15.903 | 15.960 | HH | 18568  | 545686  | 17.62%  | 0.706% |
| 221 | 16.022 | 15.960 | 16.044 | HH | 47936  | 1403358 | 45.32%  | 1.816% |
| 222 | 16.061 | 16.044 | 16.096 | HH | 28753  | 641611  | 20.72%  | 0.830% |
| 223 | 16.107 | 16.096 | 16.120 | HH | 16724  | 233597  | 7.54%   | 0.302% |
| 224 | 16.185 | 16.120 | 16.218 | HH | 30001  | 1344384 | 43.41%  | 1.740% |
| 225 | 16.265 | 16.218 | 16.289 | HH | 21436  | 735637  | 23.75%  | 0.952% |
| 226 | 16.306 | 16.289 | 16.329 | HH | 20861  | 439862  | 14.20%  | 0.569% |
| 227 | 16.348 | 16.329 | 16.366 | HH | 20965  | 404370  | 13.06%  | 0.523% |
| 228 | 16.383 | 16.366 | 16.408 | HH | 18479  | 438466  | 14.16%  | 0.568% |
| 229 | 16.445 | 16.408 | 16.463 | HH | 20587  | 624026  | 20.15%  | 0.808% |
| 230 | 16.470 | 16.463 | 16.483 | HH | 19247  | 224976  | 7.26%   | 0.291% |
| 231 | 16.497 | 16.483 | 16.519 | HH | 19762  | 382471  | 12.35%  | 0.495% |
| 232 | 16.533 | 16.519 | 16.545 | HH | 16398  | 256975  | 8.30%   | 0.333% |
| 233 | 16.563 | 16.545 | 16.599 | HH | 17289  | 514537  | 16.61%  | 0.666% |
| 234 | 16.640 | 16.599 | 16.658 | HH | 28131  | 745869  | 24.08%  | 0.965% |
| 235 | 16.666 | 16.658 | 16.679 | HH | 20244  | 247040  | 7.98%   | 0.320% |
| 236 | 16.699 | 16.679 | 16.717 | HH | 24524  | 477343  | 15.41%  | 0.618% |
| 237 | 16.752 | 16.717 | 16.769 | HH | 25598  | 713834  | 23.05%  | 0.924% |
| 238 | 16.807 | 16.769 | 16.833 | HH | 94428  | 1888226 | 60.97%  | 2.444% |
| 239 | 16.844 | 16.833 | 16.868 | HH | 37199  | 624707  | 20.17%  | 0.809% |
| 240 | 16.921 | 16.868 | 16.937 | HH | 176875 | 3096851 | 100.00% | 4.008% |
| 241 | 16.947 | 16.937 | 16.977 | HH | 89498  | 1202576 | 38.83%  | 1.557% |
| 242 | 17.003 | 16.977 | 17.024 | HH | 30292  | 704002  | 22.73%  | 0.911% |
| 243 | 17.049 | 17.024 | 17.070 | HH | 58976  | 1038279 | 33.53%  | 1.344% |
| 244 | 17.086 | 17.070 | 17.125 | HH | 26670  | 766302  | 24.74%  | 0.992% |
| 245 | 17.170 | 17.125 | 17.188 | HH | 29441  | 909765  | 29.38%  | 1.178% |
| 246 | 17.244 | 17.188 | 17.269 | HH | 126765 | 2890441 | 93.33%  | 3.741% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    |        | rteres  |        |        |
| 247 | 17.302 | 17.269 | 17.342 | HH | 134917 | 2419819 | 78.14% | 3.132% |
| 248 | 17.400 | 17.342 | 17.424 | HH | 53737  | 1573399 | 50.81% | 2.037% |
| 249 | 17.450 | 17.424 | 17.459 | HH | 32729  | 625340  | 20.19% | 0.809% |
| 250 | 17.465 | 17.459 | 17.492 | HH | 33312  | 591086  | 19.09% | 0.765% |

Sum of corrected areas: 77257803

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