

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_G\Data\FG121118\  
 Data File : FG003230.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Dec 2018 15:47  
 Sample : J6193-05 10X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112818.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         | 4.413       | 4.385        | 4.440      | BH       | 1626           | 15711        | 0.16%          | 0.011%        |
| 2         | 4.458       | 4.440        | 4.473      | HH       | 538            | 5133         | 0.05%          | 0.003%        |
| 3         | 4.487       | 4.473        | 4.501      | HH       | 321            | 3177         | 0.03%          | 0.002%        |
| 4         | 4.517       | 4.501        | 4.548      | HH       | 210            | 2072         | 0.02%          | 0.001%        |
| 5         | 4.565       | 4.548        | 4.597      | PH       | 661            | 8697         | 0.09%          | 0.006%        |
| 6         | 4.633       | 4.597        | 4.651      | HH       | 300            | 6970         | 0.07%          | 0.005%        |
| 7         | 4.669       | 4.651        | 4.685      | HH       | 672            | 6679         | 0.07%          | 0.005%        |
| 8         | 4.699       | 4.685        | 4.713      | HH       | 412            | 4033         | 0.04%          | 0.003%        |
| 9         | 4.727       | 4.713        | 4.737      | HH       | 260            | 3001         | 0.03%          | 0.002%        |
| 10        | 4.749       | 4.737        | 4.778      | HH       | 357            | 6099         | 0.06%          | 0.004%        |
| 11        | 4.795       | 4.778        | 4.811      | HH       | 744            | 7878         | 0.08%          | 0.005%        |
| 12        | 4.833       | 4.811        | 4.856      | HH       | 685            | 9802         | 0.10%          | 0.007%        |
| 13        | 4.889       | 4.856        | 4.925      | HH       | 614            | 11657        | 0.12%          | 0.008%        |
| 14        | 4.947       | 4.925        | 4.965      | HH       | 417            | 4689         | 0.05%          | 0.003%        |
| 15        | 4.974       | 4.965        | 4.998      | HH       | 124            | 1389         | 0.01%          | 0.001%        |
| 16        | 5.025       | 4.998        | 5.038      | PH       | 437            | 3988         | 0.04%          | 0.003%        |
| 17        | 5.059       | 5.038        | 5.084      | HH       | 1003           | 14353        | 0.14%          | 0.010%        |
| 18        | 5.096       | 5.084        | 5.123      | HH       | 588            | 9059         | 0.09%          | 0.006%        |
| 19        | 5.137       | 5.123        | 5.147      | HH       | 711            | 6624         | 0.07%          | 0.005%        |
| 20        | 5.159       | 5.147        | 5.206      | HH       | 820            | 8475         | 0.08%          | 0.006%        |
| 21        | 5.219       | 5.206        | 5.236      | PH       | 57             | -177         | -0.00%         | -0.000%       |
| 22        | 5.278       | 5.236        | 5.303      | PH       | 424            | 8131         | 0.08%          | 0.006%        |
| 23        | 5.347       | 5.303        | 5.368      | HH       | 808            | 15780        | 0.16%          | 0.011%        |
| 24        | 5.376       | 5.368        | 5.388      | HH       | 211            | 1785         | 0.02%          | 0.001%        |
| 25        | 5.407       | 5.388        | 5.427      | HH       | 310            | 3659         | 0.04%          | 0.002%        |
| 26        | 5.455       | 5.427        | 5.474      | PH       | 5090           | 52967        | 0.52%          | 0.036%        |
| 27        | 5.486       | 5.474        | 5.509      | HH       | 1446           | 17555        | 0.17%          | 0.012%        |
| 28        | 5.524       | 5.509        | 5.562      | HH       | 339            | 5225         | 0.05%          | 0.004%        |
| 29        | 5.590       | 5.562        | 5.601      | PH       | 132            | 2517         | 0.02%          | 0.002%        |
| 30        | 5.644       | 5.601        | 5.686      | HH       | 1732           | 29093        | 0.29%          | 0.020%        |
| 31        | 5.742       | 5.686        | 5.780      | HH       | 1849           | 47073        | 0.46%          | 0.032%        |
| 32        | 5.800       | 5.780        | 5.815      | HH       | 999            | 13875        | 0.14%          | 0.009%        |
| 33        | 5.832       | 5.815        | 5.857      | HH       | 1681           | 23746        | 0.23%          | 0.016%        |
| 34        | 5.867       | 5.857        | 5.892      | HH       | 811            | 12288        | 0.12%          | 0.008%        |
| 35        | 5.912       | 5.892        | 5.938      | HH       | 952            | 13067        | 0.13%          | 0.009%        |
| 36        | 5.960       | 5.938        | 5.986      | HH       | 1002           | 18458        | 0.18%          | 0.013%        |

| rteres.txt |       |       |       |    |       |        |       |        |
|------------|-------|-------|-------|----|-------|--------|-------|--------|
| 37         | 6.012 | 5.986 | 6.033 | HH | 2076  | 30757  | 0.30% | 0.021% |
| 38         | 6.055 | 6.033 | 6.078 | HH | 1329  | 21009  | 0.21% | 0.014% |
| 39         | 6.098 | 6.078 | 6.122 | HH | 1560  | 20496  | 0.20% | 0.014% |
| 40         | 6.154 | 6.122 | 6.175 | HH | 1952  | 35260  | 0.35% | 0.024% |
| 41         | 6.188 | 6.175 | 6.211 | HH | 881   | 15595  | 0.15% | 0.011% |
| 42         | 6.228 | 6.211 | 6.258 | HH | 1067  | 21153  | 0.21% | 0.014% |
| 43         | 6.279 | 6.258 | 6.301 | HH | 1191  | 21603  | 0.21% | 0.015% |
| 44         | 6.321 | 6.301 | 6.340 | HH | 874   | 15458  | 0.15% | 0.011% |
| 45         | 6.380 | 6.340 | 6.415 | HH | 1777  | 40858  | 0.40% | 0.028% |
| 46         | 6.440 | 6.415 | 6.495 | HH | 7835  | 105816 | 1.05% | 0.072% |
| 47         | 6.506 | 6.495 | 6.514 | HH | 500   | 5332   | 0.05% | 0.004% |
| 48         | 6.531 | 6.514 | 6.545 | HH | 713   | 10813  | 0.11% | 0.007% |
| 49         | 6.589 | 6.545 | 6.611 | HH | 2796  | 52606  | 0.52% | 0.036% |
| 50         | 6.640 | 6.611 | 6.681 | HH | 1311  | 36979  | 0.37% | 0.025% |
| 51         | 6.722 | 6.681 | 6.742 | HH | 1815  | 36946  | 0.36% | 0.025% |
| 52         | 6.780 | 6.742 | 6.811 | HH | 1533  | 45404  | 0.45% | 0.031% |
| 53         | 6.846 | 6.811 | 6.871 | HH | 4407  | 69250  | 0.68% | 0.047% |
| 54         | 6.882 | 6.871 | 6.891 | HH | 941   | 10537  | 0.10% | 0.007% |
| 55         | 6.913 | 6.891 | 6.927 | HH | 1146  | 21785  | 0.22% | 0.015% |
| 56         | 6.960 | 6.927 | 6.982 | HH | 2178  | 52926  | 0.52% | 0.036% |
| 57         | 7.003 | 6.982 | 7.025 | HH | 2672  | 43206  | 0.43% | 0.029% |
| 58         | 7.045 | 7.025 | 7.057 | HH | 2195  | 32088  | 0.32% | 0.022% |
| 59         | 7.074 | 7.057 | 7.092 | HH | 3741  | 55194  | 0.55% | 0.038% |
| 60         | 7.101 | 7.092 | 7.126 | HH | 2267  | 33290  | 0.33% | 0.023% |
| 61         | 7.145 | 7.126 | 7.188 | HH | 3147  | 63489  | 0.63% | 0.043% |
| 62         | 7.207 | 7.188 | 7.230 | HH | 2247  | 39776  | 0.39% | 0.027% |
| 63         | 7.246 | 7.230 | 7.268 | HH | 1538  | 26712  | 0.26% | 0.018% |
| 64         | 7.283 | 7.268 | 7.310 | HH | 1057  | 25195  | 0.25% | 0.017% |
| 65         | 7.367 | 7.310 | 7.398 | HH | 10446 | 188211 | 1.86% | 0.128% |
| 66         | 7.412 | 7.398 | 7.435 | HH | 1824  | 33532  | 0.33% | 0.023% |
| 67         | 7.451 | 7.435 | 7.476 | HH | 1458  | 32371  | 0.32% | 0.022% |
| 68         | 7.489 | 7.476 | 7.518 | HH | 1132  | 25232  | 0.25% | 0.017% |
| 69         | 7.543 | 7.518 | 7.585 | HH | 2889  | 71240  | 0.70% | 0.048% |
| 70         | 7.597 | 7.585 | 7.615 | HH | 1454  | 21108  | 0.21% | 0.014% |
| 71         | 7.642 | 7.615 | 7.652 | HH | 1014  | 20450  | 0.20% | 0.014% |
| 72         | 7.687 | 7.652 | 7.722 | HH | 1854  | 60679  | 0.60% | 0.041% |
| 73         | 7.736 | 7.722 | 7.768 | HH | 1454  | 34426  | 0.34% | 0.023% |
| 74         | 7.822 | 7.768 | 7.835 | HH | 2155  | 68974  | 0.68% | 0.047% |
| 75         | 7.846 | 7.835 | 7.871 | HH | 2182  | 37054  | 0.37% | 0.025% |
| 76         | 7.889 | 7.871 | 7.913 | HH | 2567  | 44711  | 0.44% | 0.030% |
| 77         | 7.937 | 7.913 | 7.958 | HH | 2977  | 55714  | 0.55% | 0.038% |
| 78         | 7.989 | 7.958 | 8.030 | HH | 3117  | 96301  | 0.95% | 0.065% |
| 79         | 8.060 | 8.030 | 8.106 | HH | 4472  | 106829 | 1.06% | 0.073% |
| 80         | 8.176 | 8.106 | 8.189 | HH | 3344  | 112528 | 1.11% | 0.077% |
| 81         | 8.240 | 8.189 | 8.270 | HH | 12154 | 238468 | 2.36% | 0.162% |
| 82         | 8.305 | 8.270 | 8.322 | HH | 6837  | 134774 | 1.33% | 0.092% |
| 83         | 8.357 | 8.322 | 8.446 | HH | 8428  | 336515 | 3.32% | 0.229% |
| 84         | 8.465 | 8.446 | 8.504 | HH | 2940  | 81319  | 0.80% | 0.055% |
| 85         | 8.534 | 8.504 | 8.555 | HH | 1986  | 53647  | 0.53% | 0.036% |
| 86         | 8.571 | 8.555 | 8.582 | HH | 1813  | 27956  | 0.28% | 0.019% |
| 87         | 8.654 | 8.582 | 8.678 | HH | 4470  | 166564 | 1.65% | 0.113% |
| 88         | 8.693 | 8.678 | 8.718 | HH | 3289  | 71036  | 0.70% | 0.048% |
| 89         | 8.731 | 8.718 | 8.755 | HH | 2870  | 56445  | 0.56% | 0.038% |

|     |        |        |        |    |            |        |       |        |
|-----|--------|--------|--------|----|------------|--------|-------|--------|
|     |        |        |        |    | rteres.txt |        |       |        |
| 90  | 8.777  | 8.755  | 8.802  | HH | 5634       | 102171 | 1.01% | 0.069% |
| 91  | 8.830  | 8.802  | 8.875  | HH | 3631       | 120073 | 1.19% | 0.082% |
| 92  | 8.892  | 8.875  | 8.913  | HH | 3220       | 65031  | 0.64% | 0.044% |
| 93  | 8.927  | 8.913  | 8.949  | HH | 2993       | 56887  | 0.56% | 0.039% |
| 94  | 8.967  | 8.949  | 8.984  | HH | 2573       | 50712  | 0.50% | 0.034% |
| 95  | 9.004  | 8.984  | 9.031  | HH | 2783       | 72119  | 0.71% | 0.049% |
| 96  | 9.065  | 9.031  | 9.093  | HH | 11824      | 193481 | 1.91% | 0.132% |
| 97  | 9.106  | 9.093  | 9.132  | HH | 2911       | 59231  | 0.59% | 0.040% |
| 98  | 9.153  | 9.132  | 9.182  | HH | 2607       | 71542  | 0.71% | 0.049% |
| 99  | 9.222  | 9.182  | 9.241  | HH | 2884       | 85949  | 0.85% | 0.058% |
| 100 | 9.257  | 9.241  | 9.281  | HH | 2695       | 61060  | 0.60% | 0.042% |
| 101 | 9.305  | 9.281  | 9.337  | HH | 3716       | 103953 | 1.03% | 0.071% |
| 102 | 9.358  | 9.337  | 9.377  | HH | 3254       | 71260  | 0.70% | 0.048% |
| 103 | 9.402  | 9.377  | 9.415  | HH | 3939       | 77263  | 0.76% | 0.053% |
| 104 | 9.444  | 9.415  | 9.505  | HH | 8409       | 279115 | 2.76% | 0.190% |
| 105 | 9.522  | 9.505  | 9.549  | HH | 4470       | 102152 | 1.01% | 0.069% |
| 106 | 9.575  | 9.549  | 9.585  | HH | 4130       | 80269  | 0.79% | 0.055% |
| 107 | 9.592  | 9.585  | 9.609  | HH | 4099       | 55697  | 0.55% | 0.038% |
| 108 | 9.624  | 9.609  | 9.685  | HH | 4349       | 169278 | 1.67% | 0.115% |
| 109 | 9.704  | 9.685  | 9.734  | HH | 3501       | 97337  | 0.96% | 0.066% |
| 110 | 9.763  | 9.734  | 9.777  | HH | 4026       | 92227  | 0.91% | 0.063% |
| 111 | 9.802  | 9.777  | 9.825  | HH | 3921       | 106446 | 1.05% | 0.072% |
| 112 | 9.846  | 9.825  | 9.873  | HH | 11862      | 200601 | 1.98% | 0.136% |
| 113 | 9.892  | 9.873  | 9.938  | HH | 4725       | 158831 | 1.57% | 0.108% |
| 114 | 9.944  | 9.938  | 9.991  | HH | 3461       | 101351 | 1.00% | 0.069% |
| 115 | 10.024 | 9.991  | 10.055 | HH | 3276       | 117297 | 1.16% | 0.080% |
| 116 | 10.064 | 10.055 | 10.107 | HH | 3165       | 94089  | 0.93% | 0.064% |
| 117 | 10.121 | 10.107 | 10.148 | HH | 3103       | 74587  | 0.74% | 0.051% |
| 118 | 10.193 | 10.148 | 10.211 | HH | 4183       | 130378 | 1.29% | 0.089% |
| 119 | 10.236 | 10.211 | 10.268 | HH | 6461       | 161569 | 1.60% | 0.110% |
| 120 | 10.290 | 10.268 | 10.304 | HH | 4692       | 94614  | 0.93% | 0.064% |
| 121 | 10.327 | 10.304 | 10.354 | HH | 6176       | 151381 | 1.50% | 0.103% |
| 122 | 10.377 | 10.354 | 10.405 | HH | 5322       | 141864 | 1.40% | 0.096% |
| 123 | 10.449 | 10.405 | 10.477 | HH | 5036       | 194936 | 1.93% | 0.133% |
| 124 | 10.504 | 10.477 | 10.553 | HH | 5285       | 217682 | 2.15% | 0.148% |
| 125 | 10.587 | 10.553 | 10.627 | HH | 12274      | 308881 | 3.05% | 0.210% |
| 126 | 10.657 | 10.627 | 10.708 | HH | 8115       | 285036 | 2.82% | 0.194% |
| 127 | 10.725 | 10.708 | 10.766 | HH | 4784       | 162339 | 1.60% | 0.110% |
| 128 | 10.811 | 10.766 | 10.828 | HH | 4757       | 170506 | 1.68% | 0.116% |
| 129 | 10.855 | 10.828 | 10.895 | HH | 11981      | 312223 | 3.08% | 0.212% |
| 130 | 10.931 | 10.895 | 10.947 | HH | 8453       | 213939 | 2.11% | 0.145% |
| 131 | 10.967 | 10.947 | 11.025 | HH | 8341       | 323050 | 3.19% | 0.220% |
| 132 | 11.042 | 11.025 | 11.081 | HH | 5598       | 177025 | 1.75% | 0.120% |
| 133 | 11.099 | 11.081 | 11.124 | HH | 5369       | 129979 | 1.28% | 0.088% |
| 134 | 11.154 | 11.124 | 11.191 | HH | 7199       | 246035 | 2.43% | 0.167% |
| 135 | 11.221 | 11.191 | 11.235 | HH | 5692       | 142452 | 1.41% | 0.097% |
| 136 | 11.292 | 11.235 | 11.328 | HH | 12571      | 406264 | 4.01% | 0.276% |
| 137 | 11.383 | 11.328 | 11.415 | HH | 8758       | 358040 | 3.54% | 0.243% |
| 138 | 11.448 | 11.415 | 11.467 | HH | 6341       | 191113 | 1.89% | 0.130% |
| 139 | 11.512 | 11.467 | 11.528 | HH | 6592       | 232371 | 2.30% | 0.158% |
| 140 | 11.542 | 11.528 | 11.552 | HH | 6691       | 92900  | 0.92% | 0.063% |
| 141 | 11.590 | 11.552 | 11.600 | HH | 6883       | 193795 | 1.91% | 0.132% |

| rteres.txt |        |        |        |    |        |          |         |        |
|------------|--------|--------|--------|----|--------|----------|---------|--------|
| 142        | 11.614 | 11.600 | 11.631 | HH | 6933   | 125879   | 1.24%   | 0.086% |
| 143        | 11.694 | 11.631 | 11.740 | HH | 9797   | 540462   | 5.34%   | 0.368% |
| 144        | 11.779 | 11.740 | 11.828 | HH | 11639  | 496289   | 4.90%   | 0.338% |
| 145        | 11.847 | 11.828 | 11.887 | HH | 10195  | 317064   | 3.13%   | 0.216% |
|            |        |        |        |    |        |          |         |        |
| 146        | 11.965 | 11.887 | 11.989 | HH | 12842  | 544684   | 5.38%   | 0.370% |
| 147        | 12.020 | 11.989 | 12.108 | HH | 92220  | 1645761  | 16.26%  | 1.119% |
| 148        | 12.135 | 12.108 | 12.151 | HH | 8168   | 205324   | 2.03%   | 0.140% |
| 149        | 12.222 | 12.151 | 12.295 | HH | 13714  | 811938   | 8.02%   | 0.552% |
| 150        | 12.306 | 12.295 | 12.318 | HH | 8833   | 120721   | 1.19%   | 0.082% |
|            |        |        |        |    |        |          |         |        |
| 151        | 12.344 | 12.318 | 12.355 | HH | 9364   | 202363   | 2.00%   | 0.138% |
| 152        | 12.383 | 12.355 | 12.402 | HH | 9873   | 275362   | 2.72%   | 0.187% |
| 153        | 12.462 | 12.402 | 12.504 | HH | 10698  | 622154   | 6.15%   | 0.423% |
| 154        | 12.573 | 12.504 | 12.588 | HH | 13516  | 590019   | 5.83%   | 0.401% |
| 155        | 12.608 | 12.588 | 12.646 | HH | 17613  | 506061   | 5.00%   | 0.344% |
|            |        |        |        |    |        |          |         |        |
| 156        | 12.691 | 12.646 | 12.766 | HH | 22270  | 1073250  | 10.60%  | 0.730% |
| 157        | 12.833 | 12.766 | 12.891 | HH | 16129  | 1000022  | 9.88%   | 0.680% |
| 158        | 12.935 | 12.891 | 12.958 | HH | 14237  | 538702   | 5.32%   | 0.366% |
| 159        | 12.994 | 12.958 | 13.010 | HH | 20557  | 555204   | 5.48%   | 0.378% |
| 160        | 13.045 | 13.010 | 13.079 | HH | 376823 | 6203229  | 61.27%  | 4.219% |
|            |        |        |        |    |        |          |         |        |
| 161        | 13.101 | 13.079 | 13.181 | HH | 180303 | 3381229  | 33.40%  | 2.299% |
| 162        | 13.224 | 13.181 | 13.246 | HH | 17976  | 626954   | 6.19%   | 0.426% |
| 163        | 13.280 | 13.246 | 13.371 | HH | 47796  | 1674786  | 16.54%  | 1.139% |
| 164        | 13.405 | 13.371 | 13.421 | HH | 16660  | 502589   | 4.96%   | 0.342% |
| 165        | 13.457 | 13.421 | 13.516 | HH | 18157  | 981856   | 9.70%   | 0.668% |
|            |        |        |        |    |        |          |         |        |
| 166        | 13.580 | 13.516 | 13.648 | HH | 24544  | 1620771  | 16.01%  | 1.102% |
| 167        | 13.700 | 13.648 | 13.787 | HH | 26143  | 1903011  | 18.80%  | 1.294% |
| 168        | 13.816 | 13.787 | 13.838 | HH | 25749  | 737229   | 7.28%   | 0.501% |
| 169        | 13.863 | 13.838 | 13.888 | HH | 25015  | 726107   | 7.17%   | 0.494% |
| 170        | 13.919 | 13.888 | 13.968 | HH | 25016  | 1149418  | 11.35%  | 0.782% |
|            |        |        |        |    |        |          |         |        |
| 171        | 14.115 | 13.968 | 14.141 | HH | 27633  | 2656386  | 26.24%  | 1.806% |
| 172        | 14.222 | 14.141 | 14.242 | HH | 28550  | 1647340  | 16.27%  | 1.120% |
| 173        | 14.276 | 14.242 | 14.321 | HH | 29910  | 1404499  | 13.87%  | 0.955% |
| 174        | 14.331 | 14.321 | 14.358 | HH | 30155  | 655472   | 6.47%   | 0.446% |
| 175        | 14.380 | 14.358 | 14.410 | HH | 32224  | 973690   | 9.62%   | 0.662% |
|            |        |        |        |    |        |          |         |        |
| 176        | 14.436 | 14.410 | 14.470 | HH | 34630  | 1164223  | 11.50%  | 0.792% |
| 177        | 14.578 | 14.470 | 14.595 | HH | 34786  | 2487851  | 24.57%  | 1.692% |
| 178        | 14.635 | 14.595 | 14.677 | HH | 35086  | 1703199  | 16.82%  | 1.158% |
| 179        | 14.716 | 14.677 | 14.748 | HH | 46869  | 1697012  | 16.76%  | 1.154% |
| 180        | 14.769 | 14.748 | 14.811 | HH | 38047  | 1423021  | 14.06%  | 0.968% |
|            |        |        |        |    |        |          |         |        |
| 181        | 14.924 | 14.811 | 14.977 | HH | 45178  | 4060040  | 40.10%  | 2.761% |
| 182        | 15.065 | 14.977 | 15.111 | HH | 45118  | 3461470  | 34.19%  | 2.354% |
| 183        | 15.124 | 15.111 | 15.140 | HH | 43675  | 744244   | 7.35%   | 0.506% |
| 184        | 15.307 | 15.140 | 15.362 | HH | 57087  | 6390123  | 63.12%  | 4.346% |
| 185        | 15.460 | 15.362 | 15.475 | HH | 54549  | 3521833  | 34.79%  | 2.395% |
|            |        |        |        |    |        |          |         |        |
| 186        | 15.508 | 15.475 | 15.519 | HH | 56895  | 1476507  | 14.58%  | 1.004% |
| 187        | 15.590 | 15.519 | 15.600 | HH | 58945  | 2781658  | 27.48%  | 1.892% |
| 188        | 15.624 | 15.600 | 15.636 | HH | 59130  | 1276692  | 12.61%  | 0.868% |
| 189        | 15.878 | 15.636 | 15.895 | HH | 68526  | 10123796 | 100.00% | 6.885% |
| 190        | 15.909 | 15.895 | 15.919 | HH | 68696  | 1008047  | 9.96%   | 0.686% |
|            |        |        |        |    |        |          |         |        |
| 191        | 15.953 | 15.919 | 15.966 | HH | 71225  | 1983508  | 19.59%  | 1.349% |
| 192        | 16.006 | 15.966 | 16.018 | HH | 73105  | 2233088  | 22.06%  | 1.519% |
| 193        | 16.026 | 16.018 | 16.037 | HH | 73445  | 849981   | 8.40%   | 0.578% |
| 194        | 16.079 | 16.037 | 16.100 | HH | 75041  | 2786067  | 27.52%  | 1.895% |

|                         |        |        |        |    | rteres.txt |         |        |        |
|-------------------------|--------|--------|--------|----|------------|---------|--------|--------|
| 195                     | 16.119 | 16.100 | 16.138 | HH | 76827      | 1730995 | 17.10% | 1.177% |
| 196                     | 16.160 | 16.138 | 16.185 | HH | 78010      | 2201473 | 21.75% | 1.497% |
| 197                     | 16.257 | 16.185 | 16.284 | HH | 83263      | 4768668 | 47.10% | 3.243% |
| 198                     | 16.335 | 16.284 | 16.351 | HH | 86260      | 3388108 | 33.47% | 2.304% |
| 199                     | 16.369 | 16.351 | 16.381 | HH | 86862      | 1570883 | 15.52% | 1.068% |
| 200                     | 16.488 | 16.381 | 16.508 | HH | 95357      | 6928377 | 68.44% | 4.712% |
| 201                     | 16.513 | 16.508 | 16.538 | HH | 93989      | 1712920 | 16.92% | 1.165% |
| 202                     | 16.547 | 16.538 | 16.561 | HH | 93536      | 1278626 | 12.63% | 0.870% |
| 203                     | 16.610 | 16.561 | 16.630 | HH | 100080     | 4019717 | 39.71% | 2.734% |
| 204                     | 16.646 | 16.630 | 16.678 | HH | 100450     | 2881267 | 28.46% | 1.959% |
| 205                     | 16.714 | 16.678 | 16.727 | HH | 101357     | 2953231 | 29.17% | 2.008% |
| 206                     | 16.795 | 16.727 | 16.837 | HH | 110649     | 7016595 | 69.31% | 4.772% |
| 207                     | 16.905 | 16.837 | 16.915 | HH | 117570     | 5255836 | 51.92% | 3.574% |
| 208                     | 16.924 | 16.915 | 16.938 | HH | 116146     | 1623139 | 16.03% | 1.104% |
| Sum of corrected areas: |        |        |        |    | 147046546  |         |        |        |

FG112818.M Wed Dec 12 09:02:48 2018