

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_G\Data\FG121118\  
 Data File : FG003231.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Dec 2018 16:18  
 Sample : J6193-07 10X  
 Misc :  
 ALS Vial : 10 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       | 4.388        | 4.442      | BH       | 4436           | 40906        | 0.27%          | 0.031%        |
| 2         | 4.457       | 4.442        | 4.472      | PH       | 917            | 7062         | 0.05%          | 0.005%        |
| 3         | 4.486       | 4.472        | 4.505      | PH       | 441            | 3800         | 0.03%          | 0.003%        |
| 4         | 4.519       | 4.505        | 4.547      | PH       | 116            | -351         | -0.00%         | -0.000%       |
| 5         | 4.566       | 4.547        | 4.598      | PH       | 673            | 8107         | 0.05%          | 0.006%        |
| 6         | 4.615       | 4.598        | 4.627      | HH       | 643            | 6561         | 0.04%          | 0.005%        |
| 7         | 4.638       | 4.627        | 4.652      | HH       | 631            | 6296         | 0.04%          | 0.005%        |
| 8         | 4.669       | 4.652        | 4.685      | HH       | 1905           | 17301        | 0.11%          | 0.013%        |
| 9         | 4.698       | 4.685        | 4.712      | HH       | 854            | 7827         | 0.05%          | 0.006%        |
| 10        | 4.724       | 4.712        | 4.735      | HH       | 523            | 6168         | 0.04%          | 0.005%        |
| 11        | 4.747       | 4.735        | 4.776      | HH       | 759            | 11310        | 0.07%          | 0.008%        |
| 12        | 4.794       | 4.776        | 4.810      | HH       | 1359           | 14960        | 0.10%          | 0.011%        |
| 13        | 4.831       | 4.810        | 4.855      | HH       | 1529           | 20681        | 0.14%          | 0.015%        |
| 14        | 4.889       | 4.855        | 4.918      | HH       | 1434           | 24856        | 0.16%          | 0.019%        |
| 15        | 4.946       | 4.918        | 4.997      | HH       | 1014           | 14267        | 0.09%          | 0.011%        |
| 16        | 5.026       | 4.997        | 5.040      | PH       | 1192           | 10590        | 0.07%          | 0.008%        |
| 17        | 5.059       | 5.040        | 5.083      | HH       | 2461           | 34889        | 0.23%          | 0.026%        |
| 18        | 5.096       | 5.083        | 5.123      | HH       | 1743           | 25272        | 0.17%          | 0.019%        |
| 19        | 5.137       | 5.123        | 5.147      | HH       | 1702           | 15799        | 0.10%          | 0.012%        |
| 20        | 5.159       | 5.147        | 5.202      | HH       | 2337           | 28660        | 0.19%          | 0.021%        |
| 21        | 5.218       | 5.202        | 5.235      | PH       | 177            | 1501         | 0.01%          | 0.001%        |
| 22        | 5.257       | 5.235        | 5.268      | PH       | 951            | 10206        | 0.07%          | 0.008%        |
| 23        | 5.277       | 5.268        | 5.290      | HH       | 888            | 8872         | 0.06%          | 0.007%        |
| 24        | 5.325       | 5.290        | 5.335      | HH       | 1434           | 25077        | 0.17%          | 0.019%        |
| 25        | 5.347       | 5.335        | 5.364      | HH       | 1941           | 21894        | 0.14%          | 0.016%        |
| 26        | 5.377       | 5.364        | 5.395      | HH       | 747            | 10819        | 0.07%          | 0.008%        |
| 27        | 5.407       | 5.395        | 5.428      | HH       | 968            | 11308        | 0.07%          | 0.008%        |
| 28        | 5.455       | 5.428        | 5.474      | HH       | 15712          | 163760       | 1.08%          | 0.122%        |
| 29        | 5.485       | 5.474        | 5.510      | HH       | 3487           | 46093        | 0.30%          | 0.034%        |
| 30        | 5.525       | 5.510        | 5.562      | HH       | 1047           | 16986        | 0.11%          | 0.013%        |
| 31        | 5.589       | 5.562        | 5.602      | HH       | 624            | 10371        | 0.07%          | 0.008%        |
| 32        | 5.607       | 5.602        | 5.620      | HH       | 584            | 5776         | 0.04%          | 0.004%        |
| 33        | 5.643       | 5.620        | 5.685      | HH       | 4289           | 67855        | 0.45%          | 0.051%        |
| 34        | 5.742       | 5.685        | 5.780      | HH       | 4503           | 112000       | 0.74%          | 0.084%        |
| 35        | 5.799       | 5.780        | 5.815      | HH       | 2396           | 34149        | 0.23%          | 0.025%        |
| 36        | 5.832       | 5.815        | 5.852      | HH       | 3613           | 50322        | 0.33%          | 0.038%        |

| rteres.txt |       |       |       |    |       |        |       |        |
|------------|-------|-------|-------|----|-------|--------|-------|--------|
| 37         | 5.866 | 5.852 | 5.892 | HH | 2076  | 33637  | 0.22% | 0.025% |
| 38         | 5.912 | 5.892 | 5.935 | HH | 2477  | 34507  | 0.23% | 0.026% |
| 39         | 5.960 | 5.935 | 5.986 | HH | 2695  | 51367  | 0.34% | 0.038% |
| 40         | 6.011 | 5.986 | 6.033 | HH | 4010  | 68720  | 0.45% | 0.051% |
| 41         | 6.054 | 6.033 | 6.077 | HH | 3652  | 56251  | 0.37% | 0.042% |
| 42         | 6.098 | 6.077 | 6.123 | HH | 4429  | 60392  | 0.40% | 0.045% |
| 43         | 6.157 | 6.123 | 6.175 | HH | 4499  | 84643  | 0.56% | 0.063% |
| 44         | 6.194 | 6.175 | 6.212 | HH | 2230  | 41793  | 0.28% | 0.031% |
| 45         | 6.229 | 6.212 | 6.257 | HH | 2495  | 52544  | 0.35% | 0.039% |
| 46         | 6.279 | 6.257 | 6.301 | HH | 3028  | 55763  | 0.37% | 0.042% |
| 47         | 6.321 | 6.301 | 6.340 | HH | 2470  | 41654  | 0.27% | 0.031% |
| 48         | 6.379 | 6.340 | 6.409 | HH | 4248  | 100728 | 0.66% | 0.075% |
| 49         | 6.440 | 6.409 | 6.488 | HH | 22590 | 305208 | 2.01% | 0.228% |
| 50         | 6.501 | 6.488 | 6.514 | HH | 1421  | 19962  | 0.13% | 0.015% |
| 51         | 6.531 | 6.514 | 6.542 | HH | 1979  | 27217  | 0.18% | 0.020% |
| 52         | 6.558 | 6.542 | 6.568 | HH | 2406  | 32384  | 0.21% | 0.024% |
| 53         | 6.589 | 6.568 | 6.612 | HH | 7898  | 110316 | 0.73% | 0.082% |
| 54         | 6.638 | 6.612 | 6.679 | HH | 3493  | 99386  | 0.65% | 0.074% |
| 55         | 6.722 | 6.679 | 6.742 | HH | 4330  | 94292  | 0.62% | 0.070% |
| 56         | 6.765 | 6.742 | 6.813 | HH | 3559  | 115030 | 0.76% | 0.086% |
| 57         | 6.845 | 6.813 | 6.872 | HH | 9904  | 155987 | 1.03% | 0.116% |
| 58         | 6.914 | 6.872 | 6.925 | HH | 2956  | 74873  | 0.49% | 0.056% |
| 59         | 6.959 | 6.925 | 6.982 | HH | 5193  | 131459 | 0.87% | 0.098% |
| 60         | 7.003 | 6.982 | 7.025 | HH | 6586  | 104553 | 0.69% | 0.078% |
| 61         | 7.045 | 7.025 | 7.058 | HH | 5684  | 80788  | 0.53% | 0.060% |
| 62         | 7.074 | 7.058 | 7.090 | HH | 8081  | 114299 | 0.75% | 0.085% |
| 63         | 7.102 | 7.090 | 7.125 | HH | 5592  | 82216  | 0.54% | 0.061% |
| 64         | 7.145 | 7.125 | 7.188 | HH | 8057  | 158330 | 1.04% | 0.118% |
| 65         | 7.206 | 7.188 | 7.230 | HH | 4898  | 89121  | 0.59% | 0.066% |
| 66         | 7.247 | 7.230 | 7.266 | HH | 3698  | 62068  | 0.41% | 0.046% |
| 67         | 7.288 | 7.266 | 7.308 | HH | 2669  | 63945  | 0.42% | 0.048% |
| 68         | 7.367 | 7.308 | 7.397 | HH | 28877 | 483247 | 3.18% | 0.361% |
| 69         | 7.413 | 7.397 | 7.432 | HH | 4187  | 74754  | 0.49% | 0.056% |
| 70         | 7.453 | 7.432 | 7.477 | HH | 3592  | 89527  | 0.59% | 0.067% |
| 71         | 7.487 | 7.477 | 7.515 | HH | 2882  | 58532  | 0.39% | 0.044% |
| 72         | 7.543 | 7.515 | 7.585 | HH | 7323  | 183161 | 1.21% | 0.137% |
| 73         | 7.597 | 7.585 | 7.616 | HH | 3567  | 52887  | 0.35% | 0.039% |
| 74         | 7.641 | 7.616 | 7.651 | HH | 2603  | 48821  | 0.32% | 0.036% |
| 75         | 7.703 | 7.651 | 7.721 | HH | 4492  | 149011 | 0.98% | 0.111% |
| 76         | 7.735 | 7.721 | 7.778 | HH | 3837  | 103618 | 0.68% | 0.077% |
| 77         | 7.822 | 7.778 | 7.834 | HH | 5201  | 141489 | 0.93% | 0.106% |
| 78         | 7.846 | 7.834 | 7.866 | HH | 5225  | 78623  | 0.52% | 0.059% |
| 79         | 7.889 | 7.866 | 7.911 | HH | 6310  | 110070 | 0.73% | 0.082% |
| 80         | 7.936 | 7.911 | 7.958 | HH | 7045  | 128840 | 0.85% | 0.096% |
| 81         | 7.990 | 7.958 | 8.031 | HH | 7380  | 218745 | 1.44% | 0.163% |
| 82         | 8.061 | 8.031 | 8.107 | HH | 10538 | 232137 | 1.53% | 0.173% |
| 83         | 8.114 | 8.107 | 8.133 | HH | 3418  | 51753  | 0.34% | 0.039% |
| 84         | 8.176 | 8.133 | 8.188 | HH | 6196  | 164801 | 1.09% | 0.123% |
| 85         | 8.199 | 8.188 | 8.212 | HH | 6046  | 81809  | 0.54% | 0.061% |
| 86         | 8.240 | 8.212 | 8.271 | HH | 28735 | 437100 | 2.88% | 0.326% |
| 87         | 8.304 | 8.271 | 8.319 | HH | 6784  | 171848 | 1.13% | 0.128% |
| 88         | 8.355 | 8.319 | 8.392 | HH | 8844  | 297805 | 1.96% | 0.222% |
| 89         | 8.407 | 8.392 | 8.422 | HH | 6034  | 97312  | 0.64% | 0.073% |

|            |        |        |        |    |       |        |       |        |
|------------|--------|--------|--------|----|-------|--------|-------|--------|
| rteres.txt |        |        |        |    |       |        |       |        |
| 90         | 8.430  | 8.422  | 8.446  | HH | 4917  | 66594  | 0.44% | 0.050% |
| 91         | 8.465  | 8.446  | 8.504  | HH | 5921  | 156649 | 1.03% | 0.117% |
| 92         | 8.534  | 8.504  | 8.555  | HH | 4035  | 106601 | 0.70% | 0.080% |
| 93         | 8.570  | 8.555  | 8.582  | HH | 3527  | 50921  | 0.34% | 0.038% |
| 94         | 8.615  | 8.582  | 8.627  | HH | 4968  | 118049 | 0.78% | 0.088% |
| 95         | 8.658  | 8.627  | 8.676  | HH | 6962  | 170678 | 1.12% | 0.127% |
| 96         | 8.694  | 8.676  | 8.716  | HH | 6325  | 136950 | 0.90% | 0.102% |
| 97         | 8.732  | 8.716  | 8.751  | HH | 5793  | 105940 | 0.70% | 0.079% |
| 98         | 8.777  | 8.751  | 8.805  | HH | 12380 | 229261 | 1.51% | 0.171% |
| 99         | 8.831  | 8.805  | 8.873  | HH | 6178  | 186442 | 1.23% | 0.139% |
| 100        | 8.894  | 8.873  | 8.913  | HH | 5408  | 111892 | 0.74% | 0.083% |
| 101        | 8.927  | 8.913  | 8.951  | HH | 5141  | 100033 | 0.66% | 0.075% |
| 102        | 8.962  | 8.951  | 8.979  | HH | 3940  | 64503  | 0.43% | 0.048% |
| 103        | 9.007  | 8.979  | 9.031  | HH | 5001  | 139470 | 0.92% | 0.104% |
| 104        | 9.065  | 9.031  | 9.094  | HH | 27331 | 422877 | 2.79% | 0.315% |
| 105        | 9.106  | 9.094  | 9.132  | HH | 5131  | 104050 | 0.69% | 0.078% |
| 106        | 9.151  | 9.132  | 9.180  | HH | 4935  | 121451 | 0.80% | 0.091% |
| 107        | 9.221  | 9.180  | 9.240  | HH | 4654  | 143744 | 0.95% | 0.107% |
| 108        | 9.266  | 9.240  | 9.282  | HH | 4366  | 101486 | 0.67% | 0.076% |
| 109        | 9.302  | 9.282  | 9.334  | HH | 5132  | 142312 | 0.94% | 0.106% |
| 110        | 9.356  | 9.334  | 9.380  | HH | 5221  | 125098 | 0.82% | 0.093% |
| 111        | 9.399  | 9.380  | 9.414  | HH | 5127  | 94668  | 0.62% | 0.071% |
| 112        | 9.443  | 9.414  | 9.498  | HH | 10646 | 351310 | 2.31% | 0.262% |
| 113        | 9.524  | 9.498  | 9.549  | HH | 7464  | 183453 | 1.21% | 0.137% |
| 114        | 9.571  | 9.549  | 9.589  | HH | 6560  | 133119 | 0.88% | 0.099% |
| 115        | 9.599  | 9.589  | 9.608  | HH | 5520  | 63767  | 0.42% | 0.048% |
| 116        | 9.624  | 9.608  | 9.692  | HH | 6738  | 251252 | 1.66% | 0.187% |
| 117        | 9.702  | 9.692  | 9.735  | HH | 4326  | 107961 | 0.71% | 0.081% |
| 118        | 9.765  | 9.735  | 9.775  | HH | 5074  | 110467 | 0.73% | 0.082% |
| 119        | 9.801  | 9.775  | 9.821  | HH | 5999  | 151643 | 1.00% | 0.113% |
| 120        | 9.846  | 9.821  | 9.878  | HH | 24101 | 400900 | 2.64% | 0.299% |
| 121        | 9.891  | 9.878  | 9.939  | HH | 5385  | 184209 | 1.21% | 0.137% |
| 122        | 9.950  | 9.939  | 9.994  | HH | 4690  | 136574 | 0.90% | 0.102% |
| 123        | 10.024 | 9.994  | 10.105 | HH | 4621  | 266090 | 1.75% | 0.199% |
| 124        | 10.121 | 10.105 | 10.141 | HH | 4357  | 86914  | 0.57% | 0.065% |
| 125        | 10.193 | 10.141 | 10.208 | HH | 6097  | 183951 | 1.21% | 0.137% |
| 126        | 10.235 | 10.208 | 10.267 | HH | 11558 | 262178 | 1.73% | 0.196% |
| 127        | 10.289 | 10.267 | 10.304 | HH | 6247  | 126117 | 0.83% | 0.094% |
| 128        | 10.326 | 10.304 | 10.351 | HH | 8061  | 182439 | 1.20% | 0.136% |
| 129        | 10.377 | 10.351 | 10.411 | HH | 7474  | 205696 | 1.36% | 0.153% |
| 130        | 10.453 | 10.411 | 10.478 | HH | 5421  | 201927 | 1.33% | 0.151% |
| 131        | 10.507 | 10.478 | 10.548 | HH | 5897  | 228135 | 1.50% | 0.170% |
| 132        | 10.587 | 10.548 | 10.623 | HH | 23439 | 470407 | 3.10% | 0.351% |
| 133        | 10.658 | 10.623 | 10.761 | HH | 13042 | 565316 | 3.73% | 0.422% |
| 134        | 10.806 | 10.761 | 10.822 | HH | 5122  | 179298 | 1.18% | 0.134% |
| 135        | 10.854 | 10.822 | 10.889 | HH | 9465  | 280504 | 1.85% | 0.209% |
| 136        | 10.929 | 10.889 | 10.948 | HH | 8372  | 253468 | 1.67% | 0.189% |
| 137        | 10.978 | 10.948 | 11.023 | HH | 8420  | 321213 | 2.12% | 0.240% |
| 138        | 11.044 | 11.023 | 11.079 | HH | 6536  | 194222 | 1.28% | 0.145% |
| 139        | 11.096 | 11.079 | 11.125 | HH | 6285  | 153255 | 1.01% | 0.114% |
| 140        | 11.155 | 11.125 | 11.182 | HH | 6380  | 197838 | 1.30% | 0.148% |
| 141        | 11.218 | 11.182 | 11.232 | HH | 5988  | 171596 | 1.13% | 0.128% |

|     |        |        |        |    | rteres.txt |          |         |         |
|-----|--------|--------|--------|----|------------|----------|---------|---------|
| 142 | 11.252 | 11.232 | 11.261 | HH | 5995       | 103143   | 0.68%   | 0.077%  |
| 143 | 11.292 | 11.261 | 11.327 | HH | 21320      | 424654   | 2.80%   | 0.317%  |
| 144 | 11.343 | 11.327 | 11.355 | HH | 6783       | 108386   | 0.71%   | 0.081%  |
| 145 | 11.383 | 11.355 | 11.425 | HH | 11909      | 340897   | 2.25%   | 0.254%  |
| 146 | 11.451 | 11.425 | 11.469 | HH | 6257       | 154525   | 1.02%   | 0.115%  |
| 147 | 11.589 | 11.469 | 11.631 | HH | 7398       | 631613   | 4.16%   | 0.471%  |
| 148 | 11.661 | 11.631 | 11.675 | HH | 8445       | 202113   | 1.33%   | 0.151%  |
| 149 | 11.692 | 11.675 | 11.744 | HH | 9676       | 336348   | 2.22%   | 0.251%  |
| 150 | 11.779 | 11.744 | 11.822 | HH | 10242      | 401859   | 2.65%   | 0.300%  |
| 151 | 11.852 | 11.822 | 11.888 | HH | 10445      | 339644   | 2.24%   | 0.253%  |
| 152 | 11.966 | 11.888 | 11.988 | HH | 19609      | 604406   | 3.98%   | 0.451%  |
| 153 | 12.020 | 11.988 | 12.115 | HH | 227570     | 3409847  | 22.47%  | 2.544%  |
| 154 | 12.130 | 12.115 | 12.141 | HH | 6995       | 105835   | 0.70%   | 0.079%  |
| 155 | 12.168 | 12.141 | 12.184 | HH | 7521       | 185274   | 1.22%   | 0.138%  |
| 156 | 12.222 | 12.184 | 12.294 | HH | 16656      | 657899   | 4.34%   | 0.491%  |
| 157 | 12.306 | 12.294 | 12.321 | HH | 7867       | 124409   | 0.82%   | 0.093%  |
| 158 | 12.351 | 12.321 | 12.363 | HH | 8727       | 205404   | 1.35%   | 0.153%  |
| 159 | 12.380 | 12.363 | 12.404 | HH | 9124       | 211938   | 1.40%   | 0.158%  |
| 160 | 12.433 | 12.404 | 12.440 | HH | 8681       | 183401   | 1.21%   | 0.137%  |
| 161 | 12.461 | 12.440 | 12.473 | HH | 9609       | 182694   | 1.20%   | 0.136%  |
| 162 | 12.485 | 12.473 | 12.510 | HH | 9742       | 195419   | 1.29%   | 0.146%  |
| 163 | 12.532 | 12.510 | 12.541 | HH | 9009       | 163037   | 1.07%   | 0.122%  |
| 164 | 12.608 | 12.541 | 12.643 | HH | 20405      | 756577   | 4.99%   | 0.564%  |
| 165 | 12.690 | 12.643 | 12.750 | HH | 13597      | 720682   | 4.75%   | 0.538%  |
| 166 | 12.757 | 12.750 | 12.772 | HH | 9050       | 122374   | 0.81%   | 0.091%  |
| 167 | 12.830 | 12.772 | 12.891 | HH | 12455      | 749877   | 4.94%   | 0.559%  |
| 168 | 12.927 | 12.891 | 12.955 | HH | 11313      | 411938   | 2.71%   | 0.307%  |
| 169 | 12.996 | 12.955 | 13.004 | HH | 13876      | 361667   | 2.38%   | 0.270%  |
| 170 | 13.050 | 13.004 | 13.082 | HH | 931658     | 15176138 | 100.00% | 11.322% |
| 171 | 13.104 | 13.082 | 13.179 | HH | 466129     | 7195406  | 47.41%  | 5.368%  |
| 172 | 13.224 | 13.179 | 13.238 | HH | 19018      | 515946   | 3.40%   | 0.385%  |
| 173 | 13.279 | 13.238 | 13.359 | HH | 96484      | 2243355  | 14.78%  | 1.674%  |
| 174 | 13.371 | 13.359 | 13.414 | HH | 13719      | 428806   | 2.83%   | 0.320%  |
| 175 | 13.460 | 13.414 | 13.528 | HH | 14830      | 931299   | 6.14%   | 0.695%  |
| 176 | 13.576 | 13.528 | 13.635 | HH | 24108      | 1090985  | 7.19%   | 0.814%  |
| 177 | 13.653 | 13.635 | 13.665 | HH | 15274      | 274614   | 1.81%   | 0.205%  |
| 178 | 13.702 | 13.665 | 13.752 | HH | 19594      | 910349   | 6.00%   | 0.679%  |
| 179 | 13.764 | 13.752 | 13.786 | HH | 17243      | 346994   | 2.29%   | 0.259%  |
| 180 | 13.813 | 13.786 | 13.837 | HH | 23485      | 612577   | 4.04%   | 0.457%  |
| 181 | 13.858 | 13.837 | 13.889 | HH | 21019      | 612144   | 4.03%   | 0.457%  |
| 182 | 13.927 | 13.889 | 13.974 | HH | 20665      | 948640   | 6.25%   | 0.708%  |
| 183 | 14.116 | 13.974 | 14.164 | HH | 24731      | 2282961  | 15.04%  | 1.703%  |
| 184 | 14.222 | 14.164 | 14.240 | HH | 21882      | 924475   | 6.09%   | 0.690%  |
| 185 | 14.270 | 14.240 | 14.322 | HH | 24088      | 1100170  | 7.25%   | 0.821%  |
| 186 | 14.333 | 14.322 | 14.349 | HH | 21863      | 358860   | 2.36%   | 0.268%  |
| 187 | 14.378 | 14.349 | 14.408 | HH | 26373      | 841988   | 5.55%   | 0.628%  |
| 188 | 14.435 | 14.408 | 14.478 | HH | 30180      | 1053994  | 6.95%   | 0.786%  |
| 189 | 14.502 | 14.478 | 14.532 | HH | 25092      | 766248   | 5.05%   | 0.572%  |
| 190 | 14.552 | 14.532 | 14.649 | HH | 24929      | 1685682  | 11.11%  | 1.258%  |
| 191 | 14.716 | 14.649 | 14.745 | HH | 34772      | 1552040  | 10.23%  | 1.158%  |
| 192 | 14.774 | 14.745 | 14.793 | HH | 26385      | 746213   | 4.92%   | 0.557%  |
| 193 | 14.917 | 14.793 | 15.001 | HH | 35200      | 3588319  | 23.64%  | 2.677%  |
| 194 | 15.073 | 15.001 | 15.095 | HH | 30907      | 1680340  | 11.07%  | 1.254%  |

|     |        |        |        |    |                         |           |        |        |
|-----|--------|--------|--------|----|-------------------------|-----------|--------|--------|
|     |        |        |        |    | rteres.txt              |           |        |        |
| 195 | 15.111 | 15.095 | 15.145 | HH | 30439                   | 907731    | 5.98%  | 0.677% |
| 196 | 15.208 | 15.145 | 15.217 | HH | 31817                   | 1338447   | 8.82%  | 0.999% |
| 197 | 15.307 | 15.217 | 15.342 | HH | 39012                   | 2566716   | 16.91% | 1.915% |
| 198 | 15.366 | 15.342 | 15.384 | HH | 34798                   | 869164    | 5.73%  | 0.648% |
| 199 | 15.395 | 15.384 | 15.405 | HH | 35146                   | 442445    | 2.92%  | 0.330% |
| 200 | 15.444 | 15.405 | 15.475 | HH | 39389                   | 1553027   | 10.23% | 1.159% |
| 201 | 15.505 | 15.475 | 15.538 | HH | 42992                   | 1506287   | 9.93%  | 1.124% |
| 202 | 15.583 | 15.538 | 15.604 | HH | 39936                   | 1564325   | 10.31% | 1.167% |
| 203 | 15.638 | 15.604 | 15.645 | HH | 40276                   | 969467    | 6.39%  | 0.723% |
| 204 | 15.750 | 15.645 | 15.760 | HH | 44909                   | 2941233   | 19.38% | 2.194% |
| 205 | 15.771 | 15.760 | 15.799 | HH | 45231                   | 1057883   | 6.97%  | 0.789% |
| 206 | 15.826 | 15.799 | 15.838 | HH | 45957                   | 1057260   | 6.97%  | 0.789% |
| 207 | 15.865 | 15.838 | 15.885 | HH | 46444                   | 1298746   | 8.56%  | 0.969% |
| 208 | 15.909 | 15.885 | 15.921 | HH | 46988                   | 1010615   | 6.66%  | 0.754% |
| 209 | 15.948 | 15.921 | 15.978 | HH | 52484                   | 1698213   | 11.19% | 1.267% |
| 210 | 16.034 | 15.978 | 16.088 | HH | 51783                   | 3375410   | 22.24% | 2.518% |
| 211 | 16.120 | 16.088 | 16.135 | HH | 56780                   | 1509369   | 9.95%  | 1.126% |
| 212 | 16.155 | 16.135 | 16.202 | HH | 57401                   | 2244936   | 14.79% | 1.675% |
| 213 | 16.254 | 16.202 | 16.275 | HH | 57639                   | 2432837   | 16.03% | 1.815% |
| 214 | 16.323 | 16.275 | 16.348 | HH | 59309                   | 2556607   | 16.85% | 1.907% |
| 215 | 16.439 | 16.348 | 16.465 | HH | 64966                   | 4296223   | 28.31% | 3.205% |
| 216 | 16.495 | 16.465 | 16.524 | HH | 65246                   | 2293066   | 15.11% | 1.711% |
| 217 | 16.595 | 16.524 | 16.631 | HH | 68841                   | 4265585   | 28.11% | 3.182% |
| 218 | 16.672 | 16.631 | 16.686 | HH | 68978                   | 2267185   | 14.94% | 1.691% |
| 219 | 16.759 | 16.686 | 16.768 | HH | 82647                   | 3628433   | 23.91% | 2.707% |
| 220 | 16.789 | 16.768 | 16.858 | HH | 90446                   | 4376118   | 28.84% | 3.265% |
| 221 | 16.902 | 16.858 | 16.925 | HH | 82093                   | 3177918   | 20.94% | 2.371% |
|     |        |        |        |    | Sum of corrected areas: | 134035803 |        |        |

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