

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101122\  
 Data File : FG010849.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Oct 2022 22:54  
 Sample : N5067-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG092822.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         | 4.163       | 4.150        | 4.175      | VV       | 399            | 5434         | 0.29%          | 0.023%        |
| 2         | 4.191       | 4.175        | 4.201      | VV       | 469            | 6549         | 0.35%          | 0.028%        |
| 3         | 4.210       | 4.201        | 4.232      | VV       | 495            | 7806         | 0.41%          | 0.033%        |
| 4         | 4.262       | 4.232        | 4.272      | VH       | 1047           | 16214        | 0.86%          | 0.069%        |
| 5         | 4.289       | 4.272        | 4.311      | HH       | 4896           | 57651        | 3.06%          | 0.247%        |
| 6         | 4.326       | 4.311        | 4.347      | HH       | 1594           | 23133        | 1.23%          | 0.099%        |
| 7         | 4.364       | 4.347        | 4.380      | HH       | 1508           | 19372        | 1.03%          | 0.083%        |
| 8         | 4.404       | 4.380        | 4.454      | HH       | 39860          | 445781       | 23.68%         | 1.910%        |
| 9         | 4.476       | 4.454        | 4.537      | HH       | 10617          | 140081       | 7.44%          | 0.600%        |
| 10        | 4.551       | 4.537        | 4.581      | HH       | 580            | 12911        | 0.69%          | 0.055%        |
| 11        | 4.586       | 4.581        | 4.596      | HH       | 373            | 3131         | 0.17%          | 0.013%        |
| 12        | 4.601       | 4.596        | 4.606      | HH       | 372            | 2221         | 0.12%          | 0.010%        |
| 13        | 4.645       | 4.606        | 4.668      | HH       | 894            | 21372        | 1.14%          | 0.092%        |
| 14        | 4.677       | 4.668        | 4.697      | HH       | 450            | 6369         | 0.34%          | 0.027%        |
| 15        | 4.720       | 4.697        | 4.741      | HH       | 579            | 11559        | 0.61%          | 0.050%        |
| 16        | 4.760       | 4.741        | 4.782      | HH       | 522            | 8948         | 0.48%          | 0.038%        |
| 17        | 4.786       | 4.782        | 4.797      | HH       | 314            | 2273         | 0.12%          | 0.010%        |
| 18        | 4.835       | 4.797        | 4.857      | HH       | 491            | 10503        | 0.56%          | 0.045%        |
| 19        | 4.874       | 4.857        | 4.890      | HH       | 294            | 4469         | 0.24%          | 0.019%        |
| 20        | 4.915       | 4.890        | 4.938      | HH       | 733            | 13517        | 0.72%          | 0.058%        |
| 21        | 4.959       | 4.938        | 4.973      | HH       | 855            | 12667        | 0.67%          | 0.054%        |
| 22        | 4.990       | 4.973        | 4.996      | HH       | 829            | 10451        | 0.56%          | 0.045%        |
| 23        | 5.011       | 4.996        | 5.028      | HH       | 1171           | 16146        | 0.86%          | 0.069%        |
| 24        | 5.045       | 5.028        | 5.057      | HH       | 994            | 12546        | 0.67%          | 0.054%        |
| 25        | 5.063       | 5.057        | 5.080      | HH       | 742            | 8743         | 0.46%          | 0.037%        |
| 26        | 5.097       | 5.080        | 5.130      | HH       | 631            | 11814        | 0.63%          | 0.051%        |
| 27        | 5.135       | 5.130        | 5.139      | HH       | 266            | 1152         | 0.06%          | 0.005%        |
| 28        | 5.164       | 5.139        | 5.168      | HH       | 391            | 5555         | 0.30%          | 0.024%        |
| 29        | 5.172       | 5.168        | 5.188      | HH       | 400            | 3950         | 0.21%          | 0.017%        |
| 30        | 5.210       | 5.188        | 5.233      | HH       | 1050           | 16221        | 0.86%          | 0.069%        |
| 31        | 5.249       | 5.233        | 5.263      | HH       | 615            | 8582         | 0.46%          | 0.037%        |
| 32        | 5.279       | 5.263        | 5.309      | HH       | 619            | 11264        | 0.60%          | 0.048%        |
| 33        | 5.335       | 5.309        | 5.352      | HH       | 366            | 7820         | 0.42%          | 0.033%        |
| 34        | 5.366       | 5.352        | 5.373      | HH       | 325            | 3507         | 0.19%          | 0.015%        |
| 35        | 5.392       | 5.373        | 5.398      | HH       | 779            | 8241         | 0.44%          | 0.035%        |
| 36        | 5.424       | 5.398        | 5.446      | HH       | 1229           | 22916        | 1.22%          | 0.098%        |

|    |       |       |       |    | rteres |        |        |        |
|----|-------|-------|-------|----|--------|--------|--------|--------|
| 37 | 5.459 | 5.446 | 5.473 | HH | 635    | 7774   | 0.41%  | 0.033% |
| 38 | 5.488 | 5.473 | 5.528 | HH | 1504   | 22406  | 1.19%  | 0.096% |
| 39 | 5.549 | 5.528 | 5.566 | HH | 929    | 12709  | 0.68%  | 0.054% |
| 40 | 5.584 | 5.566 | 5.608 | HH | 1282   | 17442  | 0.93%  | 0.075% |
| 41 | 5.614 | 5.608 | 5.633 | HH | 376    | 4913   | 0.26%  | 0.021% |
| 42 | 5.671 | 5.633 | 5.693 | HH | 2383   | 51729  | 2.75%  | 0.222% |
| 43 | 5.704 | 5.693 | 5.732 | HH | 1883   | 36712  | 1.95%  | 0.157% |
| 44 | 5.742 | 5.732 | 5.765 | HH | 1345   | 16842  | 0.89%  | 0.072% |
| 45 | 5.779 | 5.765 | 5.817 | HH | 770    | 12580  | 0.67%  | 0.054% |
| 46 | 5.821 | 5.817 | 5.840 | HH | 205    | 2537   | 0.13%  | 0.011% |
| 47 | 5.848 | 5.840 | 5.853 | HH | 196    | 1370   | 0.07%  | 0.006% |
| 48 | 5.864 | 5.853 | 5.873 | HH | 333    | 3251   | 0.17%  | 0.014% |
| 49 | 5.876 | 5.873 | 5.918 | HH | 297    | 6791   | 0.36%  | 0.029% |
| 50 | 5.958 | 5.918 | 5.995 | HH | 77465  | 827239 | 43.95% | 3.543% |
| 51 | 6.009 | 5.995 | 6.027 | HH | 3087   | 45075  | 2.39%  | 0.193% |
| 52 | 6.047 | 6.027 | 6.143 | HH | 48558  | 602381 | 32.00% | 2.580% |
| 53 | 6.170 | 6.143 | 6.189 | HH | 2018   | 38806  | 2.06%  | 0.166% |
| 54 | 6.197 | 6.189 | 6.215 | HH | 982    | 13991  | 0.74%  | 0.060% |
| 55 | 6.220 | 6.215 | 6.224 | HH | 894    | 4629   | 0.25%  | 0.020% |
| 56 | 6.229 | 6.224 | 6.257 | HH | 900    | 15286  | 0.81%  | 0.065% |
| 57 | 6.279 | 6.257 | 6.333 | HH | 1463   | 38582  | 2.05%  | 0.165% |
| 58 | 6.351 | 6.333 | 6.359 | HH | 598    | 9012   | 0.48%  | 0.039% |
| 59 | 6.375 | 6.359 | 6.413 | HH | 1298   | 26144  | 1.39%  | 0.112% |
| 60 | 6.441 | 6.413 | 6.484 | HH | 751    | 23152  | 1.23%  | 0.099% |
| 61 | 6.497 | 6.484 | 6.515 | HH | 448    | 6948   | 0.37%  | 0.030% |
| 62 | 6.518 | 6.515 | 6.528 | HH | 413    | 3024   | 0.16%  | 0.013% |
| 63 | 6.532 | 6.528 | 6.537 | HH | 434    | 1866   | 0.10%  | 0.008% |
| 64 | 6.543 | 6.537 | 6.548 | HH | 445    | 2713   | 0.14%  | 0.012% |
| 65 | 6.552 | 6.548 | 6.568 | HH | 396    | 4389   | 0.23%  | 0.019% |
| 66 | 6.573 | 6.568 | 6.578 | HH | 382    | 2204   | 0.12%  | 0.009% |
| 67 | 6.597 | 6.578 | 6.623 | HH | 457    | 10518  | 0.56%  | 0.045% |
| 68 | 6.630 | 6.623 | 6.638 | HH | 350    | 2545   | 0.14%  | 0.011% |
| 69 | 6.644 | 6.638 | 6.650 | HH | 346    | 2278   | 0.12%  | 0.010% |
| 70 | 6.658 | 6.650 | 6.670 | HH | 336    | 3673   | 0.20%  | 0.016% |
| 71 | 6.676 | 6.670 | 6.683 | HH | 294    | 2162   | 0.11%  | 0.009% |
| 72 | 6.707 | 6.683 | 6.731 | HH | 649    | 11556  | 0.61%  | 0.049% |
| 73 | 6.758 | 6.731 | 6.798 | HH | 678    | 19120  | 1.02%  | 0.082% |
| 74 | 6.808 | 6.798 | 6.812 | HH | 380    | 2879   | 0.15%  | 0.012% |
| 75 | 6.816 | 6.812 | 6.827 | HH | 372    | 3047   | 0.16%  | 0.013% |
| 76 | 6.851 | 6.827 | 6.870 | HH | 541    | 10260  | 0.55%  | 0.044% |
| 77 | 6.878 | 6.870 | 6.885 | HH | 321    | 2541   | 0.14%  | 0.011% |
| 78 | 6.888 | 6.885 | 6.905 | HH | 282    | 2527   | 0.13%  | 0.011% |
| 79 | 6.926 | 6.905 | 6.930 | HH | 276    | 3175   | 0.17%  | 0.014% |
| 80 | 6.956 | 6.930 | 6.982 | HH | 591    | 14293  | 0.76%  | 0.061% |
| 81 | 6.990 | 6.982 | 6.996 | HH | 471    | 3585   | 0.19%  | 0.015% |
| 82 | 7.003 | 6.996 | 7.014 | HH | 423    | 4220   | 0.22%  | 0.018% |
| 83 | 7.016 | 7.014 | 7.031 | HH | 380    | 3236   | 0.17%  | 0.014% |
| 84 | 7.059 | 7.031 | 7.086 | HH | 3775   | 53265  | 2.83%  | 0.228% |
| 85 | 7.092 | 7.086 | 7.142 | HH | 872    | 23590  | 1.25%  | 0.101% |
| 86 | 7.149 | 7.142 | 7.173 | HH | 541    | 8399   | 0.45%  | 0.036% |
| 87 | 7.193 | 7.173 | 7.217 | HH | 4305   | 50197  | 2.67%  | 0.215% |
| 88 | 7.237 | 7.217 | 7.285 | HH | 3161   | 44439  | 2.36%  | 0.190% |
| 89 | 7.298 | 7.285 | 7.334 | HH | 335    | 8142   | 0.43%  | 0.035% |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 7.339 | 7.334 | 7.354 | HH | 309    | 3040  | 0.16% | 0.013% |
| 91  | 7.393 | 7.354 | 7.418 | HH | 886    | 15358 | 0.82% | 0.066% |
| 92  | 7.456 | 7.418 | 7.474 | HH | 505    | 11029 | 0.59% | 0.047% |
| 93  | 7.481 | 7.474 | 7.513 | HH | 524    | 9239  | 0.49% | 0.040% |
| 94  | 7.526 | 7.513 | 7.552 | HH | 345    | 6982  | 0.37% | 0.030% |
| 95  | 7.556 | 7.552 | 7.561 | HH | 297    | 1383  | 0.07% | 0.006% |
| 96  | 7.569 | 7.561 | 7.588 | HH | 310    | 3961  | 0.21% | 0.017% |
| 97  | 7.602 | 7.588 | 7.609 | HH | 256    | 2679  | 0.14% | 0.011% |
| 98  | 7.635 | 7.609 | 7.642 | HH | 292    | 4930  | 0.26% | 0.021% |
| 99  | 7.662 | 7.642 | 7.695 | HH | 881    | 13762 | 0.73% | 0.059% |
| 100 | 7.706 | 7.695 | 7.740 | HH | 366    | 7561  | 0.40% | 0.032% |
| 101 | 7.748 | 7.740 | 7.753 | HH | 275    | 1841  | 0.10% | 0.008% |
| 102 | 7.769 | 7.753 | 7.790 | HH | 410    | 6890  | 0.37% | 0.030% |
| 103 | 7.834 | 7.790 | 7.872 | HH | 1232   | 30754 | 1.63% | 0.132% |
| 104 | 7.876 | 7.872 | 7.883 | HH | 403    | 2497  | 0.13% | 0.011% |
| 105 | 7.886 | 7.883 | 7.903 | HH | 407    | 4518  | 0.24% | 0.019% |
| 106 | 7.918 | 7.903 | 7.927 | HH | 382    | 4941  | 0.26% | 0.021% |
| 107 | 7.929 | 7.927 | 7.933 | HH | 397    | 1449  | 0.08% | 0.006% |
| 108 | 7.960 | 7.933 | 7.984 | HH | 1195   | 20648 | 1.10% | 0.088% |
| 109 | 7.998 | 7.984 | 8.013 | HH | 575    | 8616  | 0.46% | 0.037% |
| 110 | 8.021 | 8.013 | 8.041 | HH | 486    | 6658  | 0.35% | 0.029% |
| 111 | 8.059 | 8.041 | 8.079 | HH | 485    | 10049 | 0.53% | 0.043% |
| 112 | 8.091 | 8.079 | 8.137 | HH | 597    | 15269 | 0.81% | 0.065% |
| 113 | 8.173 | 8.137 | 8.191 | HH | 1188   | 23864 | 1.27% | 0.102% |
| 114 | 8.203 | 8.191 | 8.219 | HH | 917    | 13719 | 0.73% | 0.059% |
| 115 | 8.241 | 8.219 | 8.259 | HH | 2594   | 39364 | 2.09% | 0.169% |
| 116 | 8.273 | 8.259 | 8.297 | HH | 2353   | 32153 | 1.71% | 0.138% |
| 117 | 8.302 | 8.297 | 8.308 | HH | 642    | 4048  | 0.22% | 0.017% |
| 118 | 8.328 | 8.308 | 8.332 | HH | 944    | 11356 | 0.60% | 0.049% |
| 119 | 8.354 | 8.332 | 8.437 | HH | 1237   | 48031 | 2.55% | 0.206% |
| 120 | 8.452 | 8.437 | 8.462 | HH | 558    | 7348  | 0.39% | 0.031% |
| 121 | 8.465 | 8.462 | 8.489 | HH | 440    | 6535  | 0.35% | 0.028% |
| 122 | 8.514 | 8.489 | 8.545 | HH | 483    | 13357 | 0.71% | 0.057% |
| 123 | 8.549 | 8.545 | 8.557 | HH | 359    | 2409  | 0.13% | 0.010% |
| 124 | 8.568 | 8.557 | 8.584 | HH | 386    | 5947  | 0.32% | 0.025% |
| 125 | 8.590 | 8.584 | 8.595 | HH | 348    | 2121  | 0.11% | 0.009% |
| 126 | 8.621 | 8.595 | 8.637 | HH | 829    | 14918 | 0.79% | 0.064% |
| 127 | 8.653 | 8.637 | 8.677 | HH | 1902   | 28070 | 1.49% | 0.120% |
| 128 | 8.698 | 8.677 | 8.733 | HH | 1408   | 31196 | 1.66% | 0.134% |
| 129 | 8.749 | 8.733 | 8.794 | HH | 1136   | 30335 | 1.61% | 0.130% |
| 130 | 8.813 | 8.794 | 8.836 | HH | 995    | 18517 | 0.98% | 0.079% |
| 131 | 8.866 | 8.836 | 8.877 | HH | 686    | 14741 | 0.78% | 0.063% |
| 132 | 8.881 | 8.877 | 8.886 | HH | 562    | 2946  | 0.16% | 0.013% |
| 133 | 8.899 | 8.886 | 8.915 | HH | 726    | 10688 | 0.57% | 0.046% |
| 134 | 8.935 | 8.915 | 8.957 | HH | 925    | 18040 | 0.96% | 0.077% |
| 135 | 8.979 | 8.957 | 8.984 | HH | 848    | 11504 | 0.61% | 0.049% |
| 136 | 9.009 | 8.984 | 9.063 | HH | 1097   | 38664 | 2.05% | 0.166% |
| 137 | 9.066 | 9.063 | 9.069 | HH | 627    | 2522  | 0.13% | 0.011% |
| 138 | 9.074 | 9.069 | 9.081 | HH | 637    | 4414  | 0.23% | 0.019% |
| 139 | 9.102 | 9.081 | 9.170 | HH | 1985   | 46353 | 2.46% | 0.199% |
| 140 | 9.184 | 9.170 | 9.189 | HH | 506    | 5328  | 0.28% | 0.023% |
| 141 | 9.193 | 9.189 | 9.199 | HH | 499    | 2760  | 0.15% | 0.012% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 9.202  | 9.199  | 9.207  | HH | 475    | 1978   | 0.11% | 0.008% |
| 143 | 9.229  | 9.207  | 9.242  | HH | 599    | 10517  | 0.56% | 0.045% |
| 144 | 9.259  | 9.242  | 9.273  | HH | 503    | 8038   | 0.43% | 0.034% |
| 145 | 9.288  | 9.273  | 9.293  | HH | 533    | 5475   | 0.29% | 0.023% |
|     |        |        |        |    |        |        |       |        |
| 146 | 9.310  | 9.293  | 9.315  | HH | 573    | 7105   | 0.38% | 0.030% |
| 147 | 9.318  | 9.315  | 9.332  | HH | 570    | 5095   | 0.27% | 0.022% |
| 148 | 9.340  | 9.332  | 9.350  | HH | 524    | 5105   | 0.27% | 0.022% |
| 149 | 9.363  | 9.350  | 9.383  | HH | 563    | 9786   | 0.52% | 0.042% |
| 150 | 9.413  | 9.383  | 9.421  | HH | 702    | 12748  | 0.68% | 0.055% |
|     |        |        |        |    |        |        |       |        |
| 151 | 9.444  | 9.421  | 9.462  | HH | 2218   | 35743  | 1.90% | 0.153% |
| 152 | 9.472  | 9.462  | 9.497  | HH | 1377   | 22630  | 1.20% | 0.097% |
| 153 | 9.521  | 9.497  | 9.551  | HH | 1116   | 26258  | 1.40% | 0.112% |
| 154 | 9.561  | 9.551  | 9.578  | HH | 716    | 10669  | 0.57% | 0.046% |
| 155 | 9.603  | 9.578  | 9.638  | HH | 773    | 24647  | 1.31% | 0.106% |
|     |        |        |        |    |        |        |       |        |
| 156 | 9.659  | 9.638  | 9.685  | HH | 871    | 18192  | 0.97% | 0.078% |
| 157 | 9.725  | 9.685  | 9.751  | HH | 1871   | 43657  | 2.32% | 0.187% |
| 158 | 9.768  | 9.751  | 9.784  | HH | 697    | 12918  | 0.69% | 0.055% |
| 159 | 9.815  | 9.784  | 9.856  | HH | 963    | 29784  | 1.58% | 0.128% |
| 160 | 9.882  | 9.856  | 9.918  | HH | 2252   | 41986  | 2.23% | 0.180% |
|     |        |        |        |    |        |        |       |        |
| 161 | 9.933  | 9.918  | 9.941  | HH | 670    | 8251   | 0.44% | 0.035% |
| 162 | 9.950  | 9.941  | 9.955  | HH | 708    | 5741   | 0.30% | 0.025% |
| 163 | 9.986  | 9.955  | 10.015 | HH | 1228   | 29074  | 1.54% | 0.125% |
| 164 | 10.028 | 10.015 | 10.033 | HH | 578    | 5712   | 0.30% | 0.024% |
| 165 | 10.036 | 10.033 | 10.059 | HH | 548    | 7601   | 0.40% | 0.033% |
|     |        |        |        |    |        |        |       |        |
| 166 | 10.069 | 10.059 | 10.076 | HH | 503    | 4830   | 0.26% | 0.021% |
| 167 | 10.088 | 10.076 | 10.127 | HH | 539    | 14820  | 0.79% | 0.063% |
| 168 | 10.132 | 10.127 | 10.137 | HH | 458    | 2538   | 0.13% | 0.011% |
| 169 | 10.189 | 10.137 | 10.209 | HH | 857    | 26554  | 1.41% | 0.114% |
| 170 | 10.229 | 10.209 | 10.234 | HH | 726    | 9693   | 0.51% | 0.042% |
|     |        |        |        |    |        |        |       |        |
| 171 | 10.255 | 10.234 | 10.263 | HH | 959    | 14026  | 0.75% | 0.060% |
| 172 | 10.268 | 10.263 | 10.283 | HH | 919    | 10405  | 0.55% | 0.045% |
| 173 | 10.305 | 10.283 | 10.309 | HH | 1019   | 13099  | 0.70% | 0.056% |
| 174 | 10.323 | 10.309 | 10.352 | HH | 1219   | 26410  | 1.40% | 0.113% |
| 175 | 10.362 | 10.352 | 10.373 | HH | 985    | 11430  | 0.61% | 0.049% |
|     |        |        |        |    |        |        |       |        |
| 176 | 10.377 | 10.373 | 10.401 | HH | 882    | 13129  | 0.70% | 0.056% |
| 177 | 10.417 | 10.401 | 10.425 | HH | 781    | 10446  | 0.55% | 0.045% |
| 178 | 10.444 | 10.425 | 10.461 | HH | 1045   | 20122  | 1.07% | 0.086% |
| 179 | 10.491 | 10.461 | 10.523 | HH | 1529   | 43903  | 2.33% | 0.188% |
| 180 | 10.535 | 10.523 | 10.552 | HH | 1012   | 15902  | 0.84% | 0.068% |
|     |        |        |        |    |        |        |       |        |
| 181 | 10.573 | 10.552 | 10.589 | HH | 1167   | 22890  | 1.22% | 0.098% |
| 182 | 10.592 | 10.589 | 10.598 | HH | 1069   | 5481   | 0.29% | 0.023% |
| 183 | 10.621 | 10.598 | 10.642 | HH | 1934   | 37957  | 2.02% | 0.163% |
| 184 | 10.648 | 10.642 | 10.667 | HH | 1207   | 16906  | 0.90% | 0.072% |
| 185 | 10.673 | 10.667 | 10.677 | HH | 1129   | 6556   | 0.35% | 0.028% |
|     |        |        |        |    |        |        |       |        |
| 186 | 10.698 | 10.677 | 10.733 | HH | 1557   | 39576  | 2.10% | 0.170% |
| 187 | 10.752 | 10.733 | 10.770 | HH | 1059   | 21156  | 1.12% | 0.091% |
| 188 | 10.775 | 10.770 | 10.780 | HH | 875    | 5187   | 0.28% | 0.022% |
| 189 | 10.789 | 10.780 | 10.798 | HH | 984    | 9699   | 0.52% | 0.042% |
| 190 | 10.813 | 10.798 | 10.822 | HH | 1155   | 15351  | 0.82% | 0.066% |
|     |        |        |        |    |        |        |       |        |
| 191 | 10.844 | 10.822 | 10.899 | HH | 9074   | 147827 | 7.85% | 0.633% |
| 192 | 10.922 | 10.899 | 10.978 | HH | 2473   | 72951  | 3.88% | 0.312% |
| 193 | 10.997 | 10.978 | 11.031 | HH | 1114   | 31507  | 1.67% | 0.135% |
| 194 | 11.080 | 11.031 | 11.113 | HH | 1204   | 48357  | 2.57% | 0.207% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 11.152 | 11.113 | 11.215 | HH | 2568   | 89038  | 4.73%  | 0.381% |
| 196 | 11.219 | 11.215 | 11.233 | HH | 1051   | 10595  | 0.56%  | 0.045% |
| 197 | 11.254 | 11.233 | 11.282 | HH | 1120   | 29401  | 1.56%  | 0.126% |
| 198 | 11.288 | 11.282 | 11.303 | HH | 994    | 11836  | 0.63%  | 0.051% |
| 199 | 11.326 | 11.303 | 11.355 | HH | 1804   | 40871  | 2.17%  | 0.175% |
| 200 | 11.369 | 11.355 | 11.374 | HH | 1137   | 12242  | 0.65%  | 0.052% |
| 201 | 11.405 | 11.374 | 11.433 | HH | 1451   | 44005  | 2.34%  | 0.188% |
| 202 | 11.470 | 11.433 | 11.493 | HH | 1281   | 40593  | 2.16%  | 0.174% |
| 203 | 11.512 | 11.493 | 11.532 | HH | 1276   | 26495  | 1.41%  | 0.113% |
| 204 | 11.560 | 11.532 | 11.576 | HH | 1061   | 26315  | 1.40%  | 0.113% |
| 205 | 11.591 | 11.576 | 11.607 | HH | 1120   | 20309  | 1.08%  | 0.087% |
| 206 | 11.621 | 11.607 | 11.629 | HH | 1234   | 15111  | 0.80%  | 0.065% |
| 207 | 11.649 | 11.629 | 11.665 | HH | 2278   | 37235  | 1.98%  | 0.159% |
| 208 | 11.680 | 11.665 | 11.728 | HH | 2296   | 59497  | 3.16%  | 0.255% |
| 209 | 11.760 | 11.728 | 11.780 | HH | 3053   | 63330  | 3.36%  | 0.271% |
| 210 | 11.795 | 11.780 | 11.814 | HH | 2392   | 40696  | 2.16%  | 0.174% |
| 211 | 11.826 | 11.814 | 11.873 | HH | 2300   | 53185  | 2.83%  | 0.228% |
| 212 | 11.897 | 11.873 | 11.910 | HH | 1192   | 25345  | 1.35%  | 0.109% |
| 213 | 11.923 | 11.910 | 11.931 | HH | 1242   | 15102  | 0.80%  | 0.065% |
| 214 | 11.948 | 11.931 | 11.961 | HH | 1329   | 22350  | 1.19%  | 0.096% |
| 215 | 11.996 | 11.961 | 12.004 | HH | 1719   | 37915  | 2.01%  | 0.162% |
| 216 | 12.047 | 12.004 | 12.069 | HH | 6788   | 126225 | 6.71%  | 0.541% |
| 217 | 12.077 | 12.069 | 12.103 | HH | 2013   | 33984  | 1.81%  | 0.146% |
| 218 | 12.127 | 12.103 | 12.150 | HH | 1933   | 45479  | 2.42%  | 0.195% |
| 219 | 12.154 | 12.150 | 12.159 | HH | 1457   | 7761   | 0.41%  | 0.033% |
| 220 | 12.164 | 12.159 | 12.167 | HH | 1437   | 6511   | 0.35%  | 0.028% |
| 221 | 12.175 | 12.167 | 12.202 | HH | 1482   | 28411  | 1.51%  | 0.122% |
| 222 | 12.206 | 12.202 | 12.217 | HH | 1286   | 11339  | 0.60%  | 0.049% |
| 223 | 12.245 | 12.217 | 12.315 | HH | 5462   | 131103 | 6.97%  | 0.562% |
| 224 | 12.331 | 12.315 | 12.340 | HH | 1465   | 20795  | 1.10%  | 0.089% |
| 225 | 12.345 | 12.340 | 12.350 | HH | 1424   | 8362   | 0.44%  | 0.036% |
| 226 | 12.354 | 12.350 | 12.359 | HH | 1460   | 7843   | 0.42%  | 0.034% |
| 227 | 12.378 | 12.359 | 12.385 | HH | 1684   | 24448  | 1.30%  | 0.105% |
| 228 | 12.393 | 12.385 | 12.401 | HH | 1566   | 15157  | 0.81%  | 0.065% |
| 229 | 12.410 | 12.401 | 12.427 | HH | 1646   | 23979  | 1.27%  | 0.103% |
| 230 | 12.443 | 12.427 | 12.473 | HH | 1918   | 47510  | 2.52%  | 0.204% |
| 231 | 12.504 | 12.473 | 12.526 | HH | 1855   | 54435  | 2.89%  | 0.233% |
| 232 | 12.548 | 12.526 | 12.564 | HH | 2795   | 54030  | 2.87%  | 0.231% |
| 233 | 12.576 | 12.564 | 12.596 | HH | 2487   | 43397  | 2.31%  | 0.186% |
| 234 | 12.612 | 12.596 | 12.626 | HH | 2520   | 41364  | 2.20%  | 0.177% |
| 235 | 12.659 | 12.626 | 12.691 | HH | 15727  | 250188 | 13.29% | 1.072% |
| 236 | 12.696 | 12.691 | 12.721 | HH | 2779   | 44011  | 2.34%  | 0.189% |
| 237 | 12.727 | 12.721 | 12.745 | HH | 1973   | 27089  | 1.44%  | 0.116% |
| 238 | 12.795 | 12.745 | 12.816 | HH | 2717   | 97137  | 5.16%  | 0.416% |
| 239 | 12.844 | 12.816 | 12.868 | HH | 2492   | 69384  | 3.69%  | 0.297% |
| 240 | 12.891 | 12.868 | 12.927 | HH | 2496   | 78270  | 4.16%  | 0.335% |
| 241 | 12.954 | 12.927 | 12.978 | HH | 15329  | 218675 | 11.62% | 0.937% |
| 242 | 13.000 | 12.978 | 13.034 | HH | 11763  | 201036 | 10.68% | 0.861% |
| 243 | 13.052 | 13.034 | 13.091 | HH | 3485   | 96261  | 5.11%  | 0.412% |
| 244 | 13.117 | 13.091 | 13.121 | HH | 2546   | 44266  | 2.35%  | 0.190% |
| 245 | 13.135 | 13.121 | 13.149 | HH | 2728   | 44107  | 2.34%  | 0.189% |
| 246 | 13.163 | 13.149 | 13.207 | HH | 2649   | 82581  | 4.39%  | 0.354% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 13.246 | 13.207 | 13.278 | HH | 2981   | 106968  | 5.68%   | 0.458% |
| 248 | 13.303 | 13.278 | 13.338 | HH | 2743   | 88751   | 4.72%   | 0.380% |
| 249 | 13.363 | 13.338 | 13.374 | HH | 2634   | 53347   | 2.83%   | 0.229% |
| 250 | 13.378 | 13.374 | 13.384 | HH | 2561   | 14819   | 0.79%   | 0.063% |
| 251 | 13.422 | 13.384 | 13.459 | HH | 3307   | 127808  | 6.79%   | 0.547% |
| 252 | 13.469 | 13.459 | 13.489 | HH | 2590   | 44892   | 2.39%   | 0.192% |
| 253 | 13.551 | 13.489 | 13.586 | HH | 4714   | 182940  | 9.72%   | 0.784% |
| 254 | 13.594 | 13.586 | 13.608 | HH | 2663   | 34484   | 1.83%   | 0.148% |
| 255 | 13.625 | 13.608 | 13.631 | HH | 2835   | 38991   | 2.07%   | 0.167% |
| 256 | 13.662 | 13.631 | 13.681 | HH | 4769   | 109441  | 5.81%   | 0.469% |
| 257 | 13.695 | 13.681 | 13.763 | HH | 3988   | 165169  | 8.78%   | 0.708% |
| 258 | 13.790 | 13.763 | 13.806 | HH | 4020   | 90486   | 4.81%   | 0.388% |
| 259 | 13.828 | 13.806 | 13.850 | HH | 4504   | 103750  | 5.51%   | 0.444% |
| 260 | 13.863 | 13.850 | 13.914 | HH | 3889   | 129610  | 6.89%   | 0.555% |
| 261 | 13.948 | 13.914 | 13.952 | HH | 3212   | 69194   | 3.68%   | 0.296% |
| 262 | 13.956 | 13.952 | 13.975 | HH | 3214   | 43228   | 2.30%   | 0.185% |
| 263 | 13.987 | 13.975 | 14.008 | HH | 3282   | 62484   | 3.32%   | 0.268% |
| 264 | 14.038 | 14.008 | 14.056 | HH | 3355   | 92966   | 4.94%   | 0.398% |
| 265 | 14.062 | 14.056 | 14.071 | HH | 3319   | 29376   | 1.56%   | 0.126% |
| 266 | 14.101 | 14.071 | 14.153 | HH | 4519   | 179371  | 9.53%   | 0.768% |
| 267 | 14.165 | 14.153 | 14.176 | HH | 3389   | 47227   | 2.51%   | 0.202% |
| 268 | 14.196 | 14.176 | 14.205 | HH | 3565   | 59563   | 3.16%   | 0.255% |
| 269 | 14.233 | 14.205 | 14.277 | HH | 4631   | 178191  | 9.47%   | 0.763% |
| 270 | 14.290 | 14.277 | 14.331 | HH | 4126   | 122260  | 6.50%   | 0.524% |
| 271 | 14.397 | 14.331 | 14.426 | HH | 5455   | 231862  | 12.32%  | 0.993% |
| 272 | 14.434 | 14.426 | 14.438 | HH | 3915   | 28919   | 1.54%   | 0.124% |
| 273 | 14.462 | 14.438 | 14.483 | HH | 4567   | 112882  | 6.00%   | 0.484% |
| 274 | 14.487 | 14.483 | 14.503 | HH | 4329   | 51973   | 2.76%   | 0.223% |
| 275 | 14.524 | 14.503 | 14.561 | HH | 5719   | 163188  | 8.67%   | 0.699% |
| 276 | 14.566 | 14.561 | 14.570 | HH | 4115   | 20802   | 1.11%   | 0.089% |
| 277 | 14.605 | 14.570 | 14.639 | HH | 4746   | 179478  | 9.54%   | 0.769% |
| 278 | 14.654 | 14.639 | 14.673 | HH | 4188   | 84685   | 4.50%   | 0.363% |
| 279 | 14.679 | 14.673 | 14.696 | HH | 4193   | 55816   | 2.97%   | 0.239% |
| 280 | 14.737 | 14.696 | 14.774 | HH | 127099 | 1882208 | 100.00% | 8.062% |
| 281 | 14.793 | 14.774 | 14.814 | HH | 5465   | 121732  | 6.47%   | 0.521% |
| 282 | 14.839 | 14.814 | 14.858 | HH | 9991   | 194681  | 10.34%  | 0.834% |
| 283 | 14.877 | 14.858 | 14.918 | HH | 10864  | 271518  | 14.43%  | 1.163% |
| 284 | 14.939 | 14.918 | 14.963 | HH | 7026   | 158142  | 8.40%   | 0.677% |
| 285 | 14.998 | 14.963 | 15.059 | HH | 5923   | 299633  | 15.92%  | 1.283% |
| 286 | 15.081 | 15.059 | 15.088 | HH | 5105   | 85111   | 4.52%   | 0.365% |
| 287 | 15.096 | 15.088 | 15.111 | HH | 4940   | 65538   | 3.48%   | 0.281% |
| 288 | 15.133 | 15.111 | 15.138 | HH | 5075   | 79052   | 4.20%   | 0.339% |
| 289 | 15.157 | 15.138 | 15.175 | HH | 5310   | 117042  | 6.22%   | 0.501% |
| 290 | 15.178 | 15.175 | 15.190 | HH | 5249   | 46597   | 2.48%   | 0.200% |
| 291 | 15.194 | 15.190 | 15.213 | HH | 5128   | 70199   | 3.73%   | 0.301% |
| 292 | 15.252 | 15.213 | 15.257 | HH | 5102   | 130048  | 6.91%   | 0.557% |
| 293 | 15.320 | 15.257 | 15.429 | HH | 32064  | 1112110 | 59.09%  | 4.764% |
| 294 | 15.461 | 15.429 | 15.486 | HH | 8759   | 237750  | 12.63%  | 1.018% |
| 295 | 15.510 | 15.486 | 15.538 | HH | 10695  | 247914  | 13.17%  | 1.062% |
| 296 | 15.554 | 15.538 | 15.570 | HH | 6499   | 122259  | 6.50%   | 0.524% |
| 297 | 15.588 | 15.570 | 15.614 | HH | 6356   | 162149  | 8.61%   | 0.695% |
| 298 | 15.621 | 15.614 | 15.626 | HH | 6030   | 43282   | 2.30%   | 0.185% |
| 299 | 15.650 | 15.626 | 15.658 | HH | 6490   | 122081  | 6.49%   | 0.523% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 300 | 15.677 | 15.658 | 15.723 | HH | 6806   | 248860 | 13.22% | 1.066% |
| 301 | 15.758 | 15.723 | 15.772 | HH | 6549   | 185161 | 9.84%  | 0.793% |
| 302 | 15.779 | 15.772 | 15.813 | HH | 6321   | 150529 | 8.00%  | 0.645% |
| 303 | 15.842 | 15.813 | 15.877 | HH | 7065   | 250894 | 13.33% | 1.075% |
| 304 | 15.889 | 15.877 | 15.896 | HH | 6420   | 70331  | 3.74%  | 0.301% |
| 305 | 15.900 | 15.896 | 15.906 | HH | 6418   | 38843  | 2.06%  | 0.166% |
| 306 | 15.910 | 15.906 | 15.915 | HH | 6423   | 35116  | 1.87%  | 0.150% |
| 307 | 15.920 | 15.915 | 15.930 | HH | 6416   | 57276  | 3.04%  | 0.245% |
| 308 | 15.961 | 15.930 | 15.994 | HH | 9178   | 279072 | 14.83% | 1.195% |
| 309 | 16.019 | 15.994 | 16.039 | HH | 6737   | 178230 | 9.47%  | 0.763% |
| 310 | 16.044 | 16.039 | 16.053 | HH | 6551   | 56192  | 2.99%  | 0.241% |
| 311 | 16.060 | 16.053 | 16.066 | HH | 6534   | 48899  | 2.60%  | 0.209% |
| 312 | 16.078 | 16.066 | 16.088 | HH | 6612   | 88904  | 4.72%  | 0.381% |
| 313 | 16.156 | 16.088 | 16.165 | HH | 7332   | 323807 | 17.20% | 1.387% |
| 314 | 16.191 | 16.165 | 16.206 | HH | 7659   | 182118 | 9.68%  | 0.780% |
| 315 | 16.243 | 16.206 | 16.262 | HH | 8609   | 272062 | 14.45% | 1.165% |
| 316 | 16.277 | 16.262 | 16.289 | HH | 8210   | 132248 | 7.03%  | 0.566% |
| 317 | 16.341 | 16.289 | 16.370 | HH | 11321  | 467100 | 24.82% | 2.001% |
| 318 | 16.397 | 16.370 | 16.419 | HH | 15938  | 378467 | 20.11% | 1.621% |
| 319 | 16.426 | 16.419 | 16.430 | HH | 12330  | 79390  | 4.22%  | 0.340% |
| 320 | 16.441 | 16.430 | 16.475 | HH | 12421  | 294419 | 15.64% | 1.261% |
| 321 | 16.527 | 16.475 | 16.551 | HH | 10561  | 445923 | 23.69% | 1.910% |
| 322 | 16.568 | 16.551 | 16.593 | HH | 9625   | 236657 | 12.57% | 1.014% |
| 323 | 16.597 | 16.593 | 16.617 | HH | 9326   | 130989 | 6.96%  | 0.561% |
| 324 | 16.628 | 16.617 | 16.633 | HH | 9382   | 85448  | 4.54%  | 0.366% |
| 325 | 16.651 | 16.633 | 16.675 | HH | 9481   | 237257 | 12.61% | 1.016% |
| 326 | 16.715 | 16.675 | 16.751 | HH | 15030  | 533037 | 28.32% | 2.283% |
| 327 | 16.774 | 16.751 | 16.839 | HH | 15703  | 624425 | 33.18% | 2.675% |
| 328 | 16.879 | 16.839 | 16.892 | HH | 12156  | 351166 | 18.66% | 1.504% |
| 329 | 16.913 | 16.892 | 16.939 | HH | 13814  | 357253 | 18.98% | 1.530% |
| 330 | 16.953 | 16.939 | 16.971 | HH | 11742  | 219044 | 11.64% | 0.938% |

Sum of corrected areas: 23345411

FG092822.M Wed Oct 12 08:51:40 2022