

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111518\  
 Data File : FG002973.D  
 Signal(s) : FID1A.ch  
 Acq On : 15 Nov 2018 14:33  
 Sample : J5950-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.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         | 4.454       | 4.435        | 4.478      | BH       | -146           | -7245        | -0.26%         | -0.035%       |
| 2         | 4.499       | 4.478        | 4.519      | PH       | -67            | -8000        | -0.28%         | -0.038%       |
| 3         | 4.532       | 4.519        | 4.548      | PH       | -369           | -7737        | -0.27%         | -0.037%       |
| 4         | 4.554       | 4.548        | 4.579      | PH       | -388           | -9142        | -0.32%         | -0.044%       |
| 5         | 4.604       | 4.579        | 4.641      | PH       | 3594           | 18073        | 0.64%          | 0.086%        |
| 6         | 4.667       | 4.641        | 4.700      | PH       | -269           | -11864       | -0.42%         | -0.057%       |
| 7         | 4.710       | 4.700        | 4.761      | PH       | -275           | -16852       | -0.60%         | -0.080%       |
| 8         | 4.796       | 4.761        | 4.822      | PH       | -385           | -20387       | -0.72%         | -0.097%       |
| 9         | 4.836       | 4.822        | 4.905      | PH       | -620           | -34026       | -1.21%         | -0.162%       |
| 10        | 4.944       | 4.905        | 4.976      | PH       | -643           | -29494       | -1.05%         | -0.141%       |
| 11        | 5.054       | 4.976        | 5.069      | PH       | 490            | -24849       | -0.88%         | -0.118%       |
| 12        | 5.079       | 5.069        | 5.128      | PH       | -205           | -18443       | -0.65%         | -0.088%       |
| 13        | 5.155       | 5.128        | 5.191      | PH       | 194            | -16474       | -0.58%         | -0.079%       |
| 14        | 5.204       | 5.191        | 5.218      | PH       | -531           | -10280       | -0.36%         | -0.049%       |
| 15        | 5.223       | 5.218        | 5.288      | PH       | -659           | -29453       | -1.04%         | -0.140%       |
| 16        | 5.317       | 5.288        | 5.360      | PH       | 343            | -18938       | -0.67%         | -0.090%       |
| 17        | 5.379       | 5.360        | 5.421      | PH       | -500           | -24362       | -0.86%         | -0.116%       |
| 18        | 5.429       | 5.421        | 5.438      | PH       | -707           | -7248        | -0.26%         | -0.035%       |
| 19        | 5.455       | 5.438        | 5.482      | PH       | -593           | -18238       | -0.65%         | -0.087%       |
| 20        | 5.500       | 5.482        | 5.525      | PH       | -538           | -16842       | -0.60%         | -0.080%       |
| 21        | 5.563       | 5.525        | 5.605      | PH       | 8231           | 75387        | 2.67%          | 0.359%        |
| 22        | 5.612       | 5.605        | 5.720      | PH       | -141           | -28058       | -0.99%         | -0.134%       |
| 23        | 5.746       | 5.720        | 5.758      | PH       | -380           | -10222       | -0.36%         | -0.049%       |
| 24        | 5.766       | 5.758        | 5.791      | PH       | -434           | -9966        | -0.35%         | -0.047%       |
| 25        | 5.799       | 5.791        | 5.825      | PH       | -526           | -11160       | -0.40%         | -0.053%       |
| 26        | 5.843       | 5.825        | 5.861      | PH       | -348           | -10355       | -0.37%         | -0.049%       |
| 27        | 5.873       | 5.861        | 5.935      | PH       | -221           | -23329       | -0.83%         | -0.111%       |
| 28        | 5.956       | 5.935        | 5.995      | PH       | -512           | -23056       | -0.82%         | -0.110%       |
| 29        | 6.044       | 5.995        | 6.097      | PH       | 390            | -22774       | -0.81%         | -0.109%       |
| 30        | 6.114       | 6.097        | 6.171      | PH       | 10             | -19484       | -0.69%         | -0.093%       |
| 31        | 6.196       | 6.171        | 6.258      | PH       | 1595           | -9383        | -0.33%         | -0.045%       |
| 32        | 6.269       | 6.258        | 6.307      | PH       | -589           | -18841       | -0.67%         | -0.090%       |
| 33        | 6.330       | 6.307        | 6.372      | PH       | -150           | -14560       | -0.52%         | -0.069%       |
| 34        | 6.394       | 6.372        | 6.454      | PH       | -428           | -27608       | -0.98%         | -0.132%       |
| 35        | 6.484       | 6.454        | 6.585      | PH       | -254           | -46486       | -1.65%         | -0.222%       |
| 36        | 6.603       | 6.585        | 6.674      | PH       | -565           | -34786       | -1.23%         | -0.166%       |

|    |       |       |       |    |            |         |        |         |  |
|----|-------|-------|-------|----|------------|---------|--------|---------|--|
|    |       |       |       |    | rteres.txt |         |        |         |  |
| 37 | 6.685 | 6.674 | 6.727 | PH | -696       | -23271  | -0.83% | -0.111% |  |
| 38 | 6.764 | 6.727 | 6.779 | PH | -690       | -23060  | -0.82% | -0.110% |  |
| 39 | 6.815 | 6.779 | 6.838 | PH | -676       | -26707  | -0.95% | -0.127% |  |
| 40 | 6.867 | 6.838 | 6.918 | PH | -686       | -36915  | -1.31% | -0.176% |  |
| 41 | 6.948 | 6.918 | 6.982 | PH | -82        | -17778  | -0.63% | -0.085% |  |
| 42 | 6.993 | 6.982 | 7.038 | PH | -530       | -20095  | -0.71% | -0.096% |  |
| 43 | 7.050 | 7.038 | 7.065 | PH | -636       | -11596  | -0.41% | -0.055% |  |
| 44 | 7.080 | 7.065 | 7.090 | PH | -735       | -11014  | -0.39% | -0.052% |  |
| 45 | 7.116 | 7.090 | 7.132 | PH | 589        | -6240   | -0.22% | -0.030% |  |
| 46 | 7.143 | 7.132 | 7.174 | PH | -360       | -13586  | -0.48% | -0.065% |  |
| 47 | 7.190 | 7.174 | 7.233 | PH | -429       | -23693  | -0.84% | -0.113% |  |
| 48 | 7.249 | 7.233 | 7.267 | PH | -571       | -13715  | -0.49% | -0.065% |  |
| 49 | 7.288 | 7.267 | 7.308 | PH | -594       | -15466  | -0.55% | -0.074% |  |
| 50 | 7.311 | 7.308 | 7.345 | PH | -563       | -14891  | -0.53% | -0.071% |  |
| 51 | 7.409 | 7.345 | 7.511 | PH | -317       | -65125  | -2.31% | -0.310% |  |
| 52 | 7.535 | 7.511 | 7.553 | PH | -649       | -17953  | -0.64% | -0.086% |  |
| 53 | 7.578 | 7.553 | 7.612 | PH | -646       | -26094  | -0.93% | -0.124% |  |
| 54 | 7.627 | 7.612 | 7.657 | PH | -746       | -20874  | -0.74% | -0.099% |  |
| 55 | 7.697 | 7.657 | 7.739 | PH | -187       | -31144  | -1.10% | -0.148% |  |
| 56 | 7.750 | 7.739 | 7.795 | PH | -668       | -24728  | -0.88% | -0.118% |  |
| 57 | 7.820 | 7.795 | 7.847 | PH | -291       | -14437  | -0.51% | -0.069% |  |
| 58 | 7.863 | 7.847 | 7.880 | PH | -11        | -4711   | -0.17% | -0.022% |  |
| 59 | 7.893 | 7.880 | 7.913 | PH | -194       | -7791   | -0.28% | -0.037% |  |
| 60 | 7.927 | 7.913 | 7.995 | PH | -523       | -31853  | -1.13% | -0.152% |  |
| 61 | 8.015 | 7.995 | 8.025 | PH | -588       | -11612  | -0.41% | -0.055% |  |
| 62 | 8.032 | 8.025 | 8.085 | PH | -600       | -24341  | -0.86% | -0.116% |  |
| 63 | 8.104 | 8.085 | 8.125 | PH | -422       | -12198  | -0.43% | -0.058% |  |
| 64 | 8.131 | 8.125 | 8.155 | PH | -495       | -10314  | -0.37% | -0.049% |  |
| 65 | 8.179 | 8.155 | 8.201 | PH | -139       | -10292  | -0.36% | -0.049% |  |
| 66 | 8.246 | 8.201 | 8.259 | PH | 79         | -7095   | -0.25% | -0.034% |  |
| 67 | 8.281 | 8.259 | 8.303 | PH | 954        | 7877    | 0.28%  | 0.038%  |  |
| 68 | 8.345 | 8.303 | 8.493 | PH | 90382      | 1081037 | 38.33% | 5.152%  |  |
| 69 | 8.515 | 8.493 | 8.587 | PH | -95        | -27400  | -0.97% | -0.131% |  |
| 70 | 8.599 | 8.587 | 8.623 | PH | -590       | -13819  | -0.49% | -0.066% |  |
| 71 | 8.646 | 8.623 | 8.667 | PH | -378       | -14897  | -0.53% | -0.071% |  |
| 72 | 8.697 | 8.667 | 8.723 | PH | 160        | -7218   | -0.26% | -0.034% |  |
| 73 | 8.760 | 8.723 | 8.795 | PH | 514        | 2700    | 0.10%  | 0.013%  |  |
| 74 | 8.819 | 8.795 | 8.853 | PH | 1253       | 6142    | 0.22%  | 0.029%  |  |
| 75 | 8.872 | 8.853 | 8.883 | PH | -87        | -5086   | -0.18% | -0.024% |  |
| 76 | 8.893 | 8.883 | 8.920 | PH | -187       | -7387   | -0.26% | -0.035% |  |
| 77 | 8.938 | 8.920 | 8.953 | PH | -297       | -6785   | -0.24% | -0.032% |  |
| 78 | 8.970 | 8.953 | 8.985 | PH | -234       | -6785   | -0.24% | -0.032% |  |
| 79 | 9.023 | 8.985 | 9.070 | PH | 375        | -4079   | -0.14% | -0.019% |  |
| 80 | 9.106 | 9.070 | 9.172 | PH | 8398       | 92051   | 3.26%  | 0.439%  |  |
| 81 | 9.192 | 9.172 | 9.207 | PH | 73         | -1927   | -0.07% | -0.009% |  |
| 82 | 9.224 | 9.207 | 9.278 | PH | 503        | -2908   | -0.10% | -0.014% |  |
| 83 | 9.305 | 9.278 | 9.331 | PH | 356        | -3030   | -0.11% | -0.014% |  |
| 84 | 9.363 | 9.331 | 9.378 | PH | -2         | -5492   | -0.19% | -0.026% |  |
| 85 | 9.401 | 9.378 | 9.413 | PH | -20        | -2727   | -0.10% | -0.013% |  |
| 86 | 9.433 | 9.413 | 9.461 | PH | 1133       | 12734   | 0.45%  | 0.061%  |  |
| 87 | 9.485 | 9.461 | 9.509 | HH | 1803       | 28257   | 1.00%  | 0.135%  |  |
| 88 | 9.524 | 9.509 | 9.543 | HH | 1424       | 17591   | 0.62%  | 0.084%  |  |
| 89 | 9.567 | 9.543 | 9.587 | HH | 1367       | 20491   | 0.73%  | 0.098%  |  |

|     |        |        |        |    | rteres.txt |        |        |        |
|-----|--------|--------|--------|----|------------|--------|--------|--------|
| 90  | 9.611  | 9.587  | 9.631  | HH | 2156       | 27376  | 0.97%  | 0.130% |
| 91  | 9.665  | 9.631  | 9.695  | HH | 1460       | 22138  | 0.78%  | 0.106% |
| 92  | 9.722  | 9.695  | 9.747  | PH | 3180       | 35098  | 1.24%  | 0.167% |
| 93  | 9.760  | 9.747  | 9.778  | HH | 213        | 1565   | 0.06%  | 0.007% |
| 94  | 9.806  | 9.778  | 9.818  | PH | 864        | 9458   | 0.34%  | 0.045% |
| 95  | 9.843  | 9.818  | 9.861  | HH | 979        | 19600  | 0.69%  | 0.093% |
| 96  | 9.886  | 9.861  | 9.938  | HH | 18138      | 217523 | 7.71%  | 1.037% |
| 97  | 9.955  | 9.938  | 9.975  | HH | 1204       | 19973  | 0.71%  | 0.095% |
| 98  | 9.990  | 9.975  | 10.025 | HH | 1159       | 23811  | 0.84%  | 0.113% |
| 99  | 10.039 | 10.025 | 10.081 | HH | 608        | 15973  | 0.57%  | 0.076% |
| 100 | 10.098 | 10.081 | 10.145 | HH | 604        | 16934  | 0.60%  | 0.081% |
| 101 | 10.162 | 10.145 | 10.195 | HH | 819        | 16674  | 0.59%  | 0.079% |
| 102 | 10.232 | 10.195 | 10.248 | HH | 2469       | 42511  | 1.51%  | 0.203% |
| 103 | 10.277 | 10.248 | 10.296 | HH | 6151       | 104459 | 3.70%  | 0.498% |
| 104 | 10.305 | 10.296 | 10.346 | HH | 2858       | 65481  | 2.32%  | 0.312% |
| 105 | 10.366 | 10.346 | 10.393 | HH | 2996       | 51667  | 1.83%  | 0.246% |
| 106 | 10.420 | 10.393 | 10.458 | HH | 2823       | 59481  | 2.11%  | 0.283% |
| 107 | 10.474 | 10.458 | 10.485 | HH | 923        | 13746  | 0.49%  | 0.066% |
| 108 | 10.558 | 10.485 | 10.591 | HH | 2076       | 95749  | 3.39%  | 0.456% |
| 109 | 10.626 | 10.591 | 10.668 | HH | 18146      | 256363 | 9.09%  | 1.222% |
| 110 | 10.698 | 10.668 | 10.740 | HH | 6063       | 131057 | 4.65%  | 0.625% |
| 111 | 10.758 | 10.740 | 10.789 | HH | 2474       | 52986  | 1.88%  | 0.253% |
| 112 | 10.845 | 10.809 | 10.866 | HH | 1436       | 39276  | 1.39%  | 0.187% |
| 113 | 10.900 | 10.866 | 10.923 | HH | 2135       | 51974  | 1.84%  | 0.248% |
| 114 | 10.945 | 10.923 | 10.984 | HH | 2944       | 75759  | 2.69%  | 0.361% |
| 115 | 11.020 | 10.984 | 11.065 | HH | 2582       | 91889  | 3.26%  | 0.438% |
| 116 | 11.081 | 11.065 | 11.117 | HH | 2426       | 49054  | 1.74%  | 0.234% |
| 117 | 11.134 | 11.117 | 11.165 | HH | 1882       | 35820  | 1.27%  | 0.171% |
| 118 | 11.190 | 11.165 | 11.223 | HH | 1313       | 34966  | 1.24%  | 0.167% |
| 119 | 11.263 | 11.223 | 11.289 | HH | 1469       | 44795  | 1.59%  | 0.213% |
| 120 | 11.330 | 11.289 | 11.391 | HH | 11565      | 189305 | 6.71%  | 0.902% |
| 121 | 11.420 | 11.391 | 11.470 | HH | 4017       | 93024  | 3.30%  | 0.443% |
| 122 | 11.488 | 11.470 | 11.506 | HH | 1243       | 22722  | 0.81%  | 0.108% |
| 123 | 11.525 | 11.506 | 11.555 | HH | 1532       | 32116  | 1.14%  | 0.153% |
| 124 | 11.591 | 11.555 | 11.608 | HH | 1605       | 38463  | 1.36%  | 0.183% |
| 125 | 11.651 | 11.608 | 11.668 | HH | 2121       | 60170  | 2.13%  | 0.287% |
| 126 | 11.687 | 11.668 | 11.708 | HH | 2015       | 35751  | 1.27%  | 0.170% |
| 127 | 11.755 | 11.708 | 11.801 | HH | 3170       | 104624 | 3.71%  | 0.499% |
| 128 | 11.815 | 11.801 | 11.861 | HH | 1506       | 41118  | 1.46%  | 0.196% |
| 129 | 11.882 | 11.861 | 11.915 | HH | 1112       | 30121  | 1.07%  | 0.144% |
| 130 | 11.938 | 11.915 | 11.960 | HH | 1172       | 26527  | 0.94%  | 0.126% |
| 131 | 12.000 | 11.960 | 12.031 | HH | 6352       | 113311 | 4.02%  | 0.540% |
| 132 | 12.052 | 12.031 | 12.075 | HH | 2073       | 39239  | 1.39%  | 0.187% |
| 133 | 12.096 | 12.075 | 12.121 | HH | 1791       | 37865  | 1.34%  | 0.180% |
| 134 | 12.132 | 12.121 | 12.158 | HH | 1054       | 21379  | 0.76%  | 0.102% |
| 135 | 12.167 | 12.158 | 12.191 | HH | 982        | 17523  | 0.62%  | 0.084% |
| 136 | 12.255 | 12.191 | 12.316 | HH | 72458      | 963946 | 34.18% | 4.594% |
| 137 | 12.334 | 12.316 | 12.355 | HH | 3010       | 56094  | 1.99%  | 0.267% |
| 138 | 12.373 | 12.355 | 12.394 | HH | 2071       | 45051  | 1.60%  | 0.215% |
| 139 | 12.412 | 12.394 | 12.442 | HH | 2163       | 51834  | 1.84%  | 0.247% |
| 140 | 12.466 | 12.442 | 12.491 | HH | 1771       | 45924  | 1.63%  | 0.219% |
| 141 | 12.500 | 12.491 | 12.514 | HH | 1563       | 21391  | 0.76%  | 0.102% |

|     |        |        |        |    | rteres.txt |         |         |         |
|-----|--------|--------|--------|----|------------|---------|---------|---------|
| 142 | 12.524 | 12.514 | 12.548 | HH | 1549       | 29622   | 1.05%   | 0.141%  |
| 143 | 12.580 | 12.548 | 12.618 | HH | 2128       | 69327   | 2.46%   | 0.330%  |
| 144 | 12.642 | 12.618 | 12.684 | HH | 4965       | 95451   | 3.38%   | 0.455%  |
| 145 | 12.708 | 12.684 | 12.755 | HH | 1660       | 59608   | 2.11%   | 0.284%  |
|     |        |        |        |    |            |         |         |         |
| 146 | 12.787 | 12.755 | 12.825 | HH | 1268       | 49967   | 1.77%   | 0.238%  |
| 147 | 12.836 | 12.825 | 12.854 | HH | 1257       | 20519   | 0.73%   | 0.098%  |
| 148 | 12.892 | 12.854 | 12.905 | HH | 1694       | 44621   | 1.58%   | 0.213%  |
| 149 | 12.919 | 12.905 | 12.952 | HH | 1893       | 43427   | 1.54%   | 0.207%  |
| 150 | 12.962 | 12.952 | 12.988 | HH | 1265       | 25607   | 0.91%   | 0.122%  |
|     |        |        |        |    |            |         |         |         |
| 151 | 13.006 | 12.988 | 13.019 | HH | 1611       | 27614   | 0.98%   | 0.132%  |
| 152 | 13.052 | 13.019 | 13.111 | HH | 4998       | 156885  | 5.56%   | 0.748%  |
| 153 | 13.130 | 13.111 | 13.183 | HH | 2699       | 77696   | 2.75%   | 0.370%  |
| 154 | 13.198 | 13.183 | 13.225 | HH | 1706       | 36894   | 1.31%   | 0.176%  |
| 155 | 13.256 | 13.225 | 13.293 | HH | 4272       | 104138  | 3.69%   | 0.496%  |
|     |        |        |        |    |            |         |         |         |
| 156 | 13.319 | 13.293 | 13.411 | HH | 2404       | 125301  | 4.44%   | 0.597%  |
| 157 | 13.449 | 13.411 | 13.463 | HH | 4327       | 79732   | 2.83%   | 0.380%  |
| 158 | 13.485 | 13.463 | 13.516 | HH | 19385      | 253582  | 8.99%   | 1.209%  |
| 159 | 13.537 | 13.516 | 13.577 | HH | 6200       | 122965  | 4.36%   | 0.586%  |
| 160 | 13.598 | 13.577 | 13.625 | HH | 2088       | 57696   | 2.05%   | 0.275%  |
|     |        |        |        |    |            |         |         |         |
| 161 | 13.644 | 13.625 | 13.678 | HH | 2446       | 69193   | 2.45%   | 0.330%  |
| 162 | 13.712 | 13.678 | 13.745 | HH | 2140       | 81607   | 2.89%   | 0.389%  |
| 163 | 13.793 | 13.745 | 13.817 | HH | 4877       | 121001  | 4.29%   | 0.577%  |
| 164 | 13.842 | 13.817 | 13.916 | HH | 7161       | 186479  | 6.61%   | 0.889%  |
| 165 | 13.952 | 13.916 | 13.960 | HH | 2188       | 56174   | 1.99%   | 0.268%  |
|     |        |        |        |    |            |         |         |         |
| 166 | 13.973 | 13.960 | 13.983 | HH | 2183       | 29305   | 1.04%   | 0.140%  |
| 167 | 13.996 | 13.983 | 14.013 | HH | 2146       | 37611   | 1.33%   | 0.179%  |
| 168 | 14.052 | 14.013 | 14.066 | HH | 2978       | 76091   | 2.70%   | 0.363%  |
| 169 | 14.087 | 14.066 | 14.111 | HH | 3532       | 76439   | 2.71%   | 0.364%  |
| 170 | 14.133 | 14.111 | 14.148 | HH | 2570       | 52887   | 1.88%   | 0.252%  |
|     |        |        |        |    |            |         |         |         |
| 171 | 14.168 | 14.148 | 14.185 | HH | 2497       | 52808   | 1.87%   | 0.252%  |
| 172 | 14.206 | 14.185 | 14.221 | HH | 2865       | 57725   | 2.05%   | 0.275%  |
| 173 | 14.244 | 14.221 | 14.295 | HH | 4246       | 141493  | 5.02%   | 0.674%  |
| 174 | 14.320 | 14.295 | 14.348 | HH | 2908       | 88876   | 3.15%   | 0.424%  |
| 175 | 14.359 | 14.348 | 14.378 | HH | 3019       | 51521   | 1.83%   | 0.246%  |
|     |        |        |        |    |            |         |         |         |
| 176 | 14.412 | 14.378 | 14.436 | HH | 13710      | 247640  | 8.78%   | 1.180%  |
| 177 | 14.463 | 14.436 | 14.580 | HH | 56494      | 975411  | 34.58%  | 4.649%  |
| 178 | 14.625 | 14.580 | 14.698 | HH | 6892       | 277832  | 9.85%   | 1.324%  |
| 179 | 14.744 | 14.698 | 14.785 | HH | 195632     | 2820410 | 100.00% | 13.442% |
| 180 | 14.801 | 14.785 | 14.858 | HH | 4245       | 168300  | 5.97%   | 0.802%  |
|     |        |        |        |    |            |         |         |         |
| 181 | 14.907 | 14.858 | 14.917 | HH | 5086       | 148060  | 5.25%   | 0.706%  |
| 182 | 14.946 | 14.917 | 14.973 | HH | 9922       | 217586  | 7.71%   | 1.037%  |
| 183 | 14.992 | 14.973 | 15.012 | HH | 4858       | 102788  | 3.64%   | 0.490%  |
| 184 | 15.024 | 15.012 | 15.075 | HH | 4203       | 148043  | 5.25%   | 0.706%  |
| 185 | 15.138 | 15.075 | 15.146 | HH | 4172       | 171147  | 6.07%   | 0.816%  |
|     |        |        |        |    |            |         |         |         |
| 186 | 15.161 | 15.146 | 15.195 | HH | 4370       | 118628  | 4.21%   | 0.565%  |
| 187 | 15.212 | 15.195 | 15.228 | HH | 4184       | 81270   | 2.88%   | 0.387%  |
| 188 | 15.256 | 15.228 | 15.264 | HH | 4233       | 87934   | 3.12%   | 0.419%  |
| 189 | 15.285 | 15.264 | 15.301 | HH | 4541       | 98164   | 3.48%   | 0.468%  |
| 190 | 15.334 | 15.301 | 15.409 | HH | 31943      | 756372  | 26.82%  | 3.605%  |
|     |        |        |        |    |            |         |         |         |
| 191 | 15.425 | 15.409 | 15.441 | HH | 4950       | 92572   | 3.28%   | 0.441%  |
| 192 | 15.469 | 15.441 | 15.508 | HH | 10905      | 278981  | 9.89%   | 1.330%  |
| 193 | 15.547 | 15.508 | 15.624 | HH | 25774      | 602130  | 21.35%  | 2.870%  |
| 194 | 15.647 | 15.624 | 15.678 | HH | 4767       | 150177  | 5.32%   | 0.716%  |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     | rteres.txt              |         |          |        |
| 195 | 15.730 | 15.678 | 15.743 | HH  | 5082                    | 192168  | 6.81%    | 0.916% |
| 196 | 15.790 | 15.743 | 15.817 | HH  | 5563                    | 230742  | 8.18%    | 1.100% |
| 197 | 15.856 | 15.817 | 15.883 | HH  | 6151                    | 225471  | 7.99%    | 1.075% |
| 198 | 15.905 | 15.883 | 15.913 | HH  | 5683                    | 101118  | 3.59%    | 0.482% |
| 199 | 15.970 | 15.913 | 16.001 | HH  | 14605                   | 419158  | 14.86%   | 1.998% |
| 200 | 16.039 | 16.001 | 16.065 | HH  | 6477                    | 238790  | 8.47%    | 1.138% |
| 201 | 16.194 | 16.065 | 16.211 | HH  | 7351                    | 601133  | 21.31%   | 2.865% |
| 202 | 16.272 | 16.211 | 16.308 | HH  | 9345                    | 470031  | 16.67%   | 2.240% |
| 203 | 16.356 | 16.308 | 16.391 | HH  | 10222                   | 445868  | 15.81%   | 2.125% |
| 204 | 16.417 | 16.391 | 16.431 | HH  | 9486                    | 217188  | 7.70%    | 1.035% |
| 205 | 16.455 | 16.431 | 16.495 | HH  | 18086                   | 446413  | 15.83%   | 2.128% |
| 206 | 16.536 | 16.495 | 16.561 | HH  | 12251                   | 395011  | 14.01%   | 1.883% |
| 207 | 16.584 | 16.561 | 16.621 | HH  | 10424                   | 339970  | 12.05%   | 1.620% |
| 208 | 16.654 | 16.621 | 16.667 | HH  | 9346                    | 254008  | 9.01%    | 1.211% |
| 209 | 16.696 | 16.667 | 16.704 | HH  | 9624                    | 212302  | 7.53%    | 1.012% |
| 210 | 16.753 | 16.704 | 16.773 | HH  | 10294                   | 409707  | 14.53%   | 1.953% |
| 211 | 16.806 | 16.773 | 16.822 | HH  | 10788                   | 305739  | 10.84%   | 1.457% |
| 212 | 16.921 | 16.822 | 16.946 | HH  | 24740                   | 1027642 | 36.44%   | 4.898% |
| 213 | 16.970 | 16.946 | 16.981 | HHA | 23493                   | 401824  | 14.25%   | 1.915% |
|     |        |        |        |     | Sum of corrected areas: |         | 20982510 |        |

FG102618.M Fri Nov 16 09:46:18 2018