

rteres

## Area Percent Report

Data Path : P:\HPCHEM1\FID\_G\Data\FG033018\  
 Data File : FG000624.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Mar 2018 14:34  
 Sample : J2121-18 20X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_G\Method\FG031618.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         | 4.303       | 4.265        | 4.322      | BH       | 232            | 1634         | 0.03%          | 0.002%        |
| 2         | 4.341       | 4.322        | 4.358      | PH       | 318            | 2437         | 0.04%          | 0.002%        |
| 3         | 4.373       | 4.358        | 4.388      | PH       | 66             | 547          | 0.01%          | 0.001%        |
| 4         | 4.404       | 4.388        | 4.431      | HH       | 125            | 1114         | 0.02%          | 0.001%        |
| 5         | 4.447       | 4.431        | 4.475      | PH       | 343            | 2338         | 0.04%          | 0.002%        |
| 6         | 4.513       | 4.475        | 4.607      | PH       | 2407           | 32710        | 0.56%          | 0.030%        |
| 7         | 4.636       | 4.607        | 4.697      | PH       | 198            | 2531         | 0.04%          | 0.002%        |
| 8         | 4.712       | 4.697        | 4.732      | PH       | 27             | -97          | -0.00%         | -0.000%       |
| 9         | 4.755       | 4.732        | 4.810      | PH       | 198            | 932          | 0.02%          | 0.001%        |
| 10        | 4.861       | 4.810        | 4.878      | PH       | 259            | 575          | 0.01%          | 0.001%        |
| 11        | 4.888       | 4.878        | 4.931      | PH       | 50             | -443         | -0.01%         | -0.000%       |
| 12        | 4.944       | 4.931        | 4.973      | PH       | 14             | -732         | -0.01%         | -0.001%       |
| 13        | 4.994       | 4.973        | 5.008      | PH       | 56             | -360         | -0.01%         | -0.000%       |
| 14        | 5.021       | 5.008        | 5.034      | PH       | 38             | -478         | -0.01%         | -0.000%       |
| 15        | 5.045       | 5.034        | 5.061      | PH       | 3              | -819         | -0.01%         | -0.001%       |
| 16        | 5.072       | 5.061        | 5.091      | PH       | 7              | -1740        | -0.03%         | -0.002%       |
| 17        | 5.108       | 5.091        | 5.145      | PH       | -10            | -2383        | -0.04%         | -0.002%       |
| 18        | 5.162       | 5.145        | 5.188      | PH       | 128            | -963         | -0.02%         | -0.001%       |
| 19        | 5.222       | 5.188        | 5.247      | PH       | -15            | -3266        | -0.06%         | -0.003%       |
| 20        | 5.257       | 5.247        | 5.278      | PH       | -120           | -3009        | -0.05%         | -0.003%       |
| 21        | 5.288       | 5.278        | 5.324      | PH       | -83            | -4932        | -0.08%         | -0.005%       |
| 22        | 5.344       | 5.324        | 5.360      | PH       | 350            | 1193         | 0.02%          | 0.001%        |
| 23        | 5.372       | 5.360        | 5.428      | PH       | 138            | -2999        | -0.05%         | -0.003%       |
| 24        | 5.452       | 5.428        | 5.477      | PH       | -155           | -5269        | -0.09%         | -0.005%       |
| 25        | 5.502       | 5.477        | 5.515      | PH       | -72            | -2703        | -0.05%         | -0.003%       |
| 26        | 5.526       | 5.515        | 5.562      | PH       | 52             | -2501        | -0.04%         | -0.002%       |
| 27        | 5.579       | 5.562        | 5.587      | PH       | 29             | -705         | -0.01%         | -0.001%       |
| 28        | 5.604       | 5.587        | 5.623      | PH       | 285            | 3401         | 0.06%          | 0.003%        |
| 29        | 5.642       | 5.623        | 5.661      | HH       | 335            | 4569         | 0.08%          | 0.004%        |
| 30        | 5.672       | 5.661        | 5.724      | HH       | 111            | 129          | 0.00%          | 0.000%        |
| 31        | 5.781       | 5.724        | 5.811      | PH       | 166            | 83           | 0.00%          | 0.000%        |
| 32        | 5.826       | 5.811        | 5.868      | PH       | 517            | 6820         | 0.12%          | 0.006%        |
| 33        | 5.888       | 5.868        | 5.921      | PH       | 5096           | 48113        | 0.83%          | 0.045%        |
| 34        | 5.935       | 5.921        | 5.970      | HH       | 125            | -115         | -0.00%         | -0.000%       |
| 35        | 5.988       | 5.970        | 6.014      | PH       | 36             | -929         | -0.02%         | -0.001%       |
| 36        | 6.046       | 6.014        | 6.098      | PH       | 111            | -2429        | -0.04%         | -0.002%       |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 37 | 6.162 | 6.098 | 6.192 | PH | 248    | 1079   | 0.02%  | 0.001%  |
| 38 | 6.241 | 6.192 | 6.265 | PH | 89     | 764    | 0.01%  | 0.001%  |
| 39 | 6.327 | 6.265 | 6.422 | HH | 486    | 6782   | 0.12%  | 0.006%  |
| 40 | 6.432 | 6.422 | 6.441 | PH | -55    | -928   | -0.02% | -0.001% |
| 41 | 6.475 | 6.441 | 6.505 | PH | 133    | -437   | -0.01% | -0.000% |
| 42 | 6.527 | 6.505 | 6.579 | PH | 19     | -2616  | -0.05% | -0.002% |
| 43 | 6.604 | 6.579 | 6.613 | PH | -30    | -1683  | -0.03% | -0.002% |
| 44 | 6.640 | 6.613 | 6.677 | PH | 353    | 3705   | 0.06%  | 0.003%  |
| 45 | 6.725 | 6.677 | 6.769 | PH | 134    | 2827   | 0.05%  | 0.003%  |
| 46 | 6.817 | 6.769 | 6.867 | PH | 479    | 15352  | 0.26%  | 0.014%  |
| 47 | 6.896 | 6.867 | 6.914 | HH | 285    | 6060   | 0.10%  | 0.006%  |
| 48 | 6.944 | 6.914 | 6.968 | HH | 2297   | 25374  | 0.44%  | 0.024%  |
| 49 | 6.979 | 6.968 | 6.994 | HH | 253    | 2924   | 0.05%  | 0.003%  |
| 50 | 7.007 | 6.994 | 7.018 | HH | 339    | 3372   | 0.06%  | 0.003%  |
| 51 | 7.031 | 7.018 | 7.057 | HH | 348    | 5249   | 0.09%  | 0.005%  |
| 52 | 7.079 | 7.057 | 7.108 | HH | 2514   | 26621  | 0.46%  | 0.025%  |
| 53 | 7.153 | 7.108 | 7.180 | HH | 241    | 7215   | 0.12%  | 0.007%  |
| 54 | 7.211 | 7.180 | 7.225 | HH | 223    | 4765   | 0.08%  | 0.004%  |
| 55 | 7.251 | 7.225 | 7.291 | HH | 595    | 10799  | 0.19%  | 0.010%  |
| 56 | 7.328 | 7.291 | 7.368 | HH | 142    | 3836   | 0.07%  | 0.004%  |
| 57 | 7.423 | 7.368 | 7.440 | HH | 291    | 5486   | 0.09%  | 0.005%  |
| 58 | 7.450 | 7.440 | 7.517 | HH | 183    | 1872   | 0.03%  | 0.002%  |
| 59 | 7.538 | 7.517 | 7.555 | PH | 63     | 868    | 0.01%  | 0.001%  |
| 60 | 7.587 | 7.555 | 7.598 | PH | 200    | 2805   | 0.05%  | 0.003%  |
| 61 | 7.670 | 7.598 | 7.755 | HH | 1872   | 49495  | 0.85%  | 0.046%  |
| 62 | 7.771 | 7.755 | 7.795 | HH | 443    | 7271   | 0.13%  | 0.007%  |
| 63 | 7.825 | 7.795 | 7.858 | HH | 1295   | 24189  | 0.42%  | 0.022%  |
| 64 | 7.873 | 7.858 | 7.885 | HH | 444    | 6614   | 0.11%  | 0.006%  |
| 65 | 7.937 | 7.885 | 7.981 | HH | 2947   | 70421  | 1.21%  | 0.065%  |
| 66 | 8.000 | 7.981 | 8.010 | HH | 584    | 9023   | 0.16%  | 0.008%  |
| 67 | 8.041 | 8.010 | 8.056 | HH | 7031   | 83216  | 1.43%  | 0.077%  |
| 68 | 8.069 | 8.056 | 8.084 | HH | 4305   | 46815  | 0.81%  | 0.044%  |
| 69 | 8.096 | 8.084 | 8.110 | HH | 2185   | 26976  | 0.46%  | 0.025%  |
| 70 | 8.121 | 8.110 | 8.148 | HH | 1765   | 25664  | 0.44%  | 0.024%  |
| 71 | 8.178 | 8.148 | 8.191 | HH | 4480   | 57926  | 1.00%  | 0.054%  |
| 72 | 8.224 | 8.191 | 8.295 | HH | 36863  | 466305 | 8.03%  | 0.433%  |
| 73 | 8.314 | 8.295 | 8.341 | HH | 2207   | 30336  | 0.52%  | 0.028%  |
| 74 | 8.361 | 8.341 | 8.381 | HH | 656    | 12129  | 0.21%  | 0.011%  |
| 75 | 8.397 | 8.381 | 8.415 | HH | 417    | 7821   | 0.13%  | 0.007%  |
| 76 | 8.470 | 8.415 | 8.491 | HH | 1411   | 29591  | 0.51%  | 0.027%  |
| 77 | 8.519 | 8.491 | 8.546 | HH | 16320  | 179423 | 3.09%  | 0.167%  |
| 78 | 8.567 | 8.546 | 8.605 | HH | 3280   | 52952  | 0.91%  | 0.049%  |
| 79 | 8.637 | 8.605 | 8.648 | HH | 1677   | 29292  | 0.50%  | 0.027%  |
| 80 | 8.658 | 8.648 | 8.675 | HH | 1646   | 21686  | 0.37%  | 0.020%  |
| 81 | 8.686 | 8.675 | 8.700 | HH | 1248   | 16087  | 0.28%  | 0.015%  |
| 82 | 8.711 | 8.700 | 8.726 | HH | 1036   | 13911  | 0.24%  | 0.013%  |
| 83 | 8.760 | 8.726 | 8.772 | HH | 4117   | 64819  | 1.12%  | 0.060%  |
| 84 | 8.791 | 8.772 | 8.819 | HH | 17540  | 197676 | 3.40%  | 0.184%  |
| 85 | 8.833 | 8.819 | 8.844 | HH | 1454   | 18507  | 0.32%  | 0.017%  |
| 86 | 8.861 | 8.844 | 8.873 | HH | 1593   | 25391  | 0.44%  | 0.024%  |
| 87 | 8.884 | 8.873 | 8.905 | HH | 1684   | 25585  | 0.44%  | 0.024%  |
| 88 | 8.934 | 8.905 | 8.955 | HH | 4881   | 91285  | 1.57%  | 0.085%  |
| 89 | 8.970 | 8.955 | 9.010 | HH | 5369   | 80827  | 1.39%  | 0.075%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.027  | 9.010  | 9.052  | HH | 1356   | 25079   | 0.43%  | 0.023% |
| 91  | 9.086  | 9.052  | 9.102  | HH | 5095   | 75530   | 1.30%  | 0.070% |
| 92  | 9.118  | 9.102  | 9.148  | HH | 5146   | 75554   | 1.30%  | 0.070% |
| 93  | 9.168  | 9.148  | 9.187  | HH | 3593   | 50150   | 0.86%  | 0.047% |
| 94  | 9.221  | 9.187  | 9.243  | HH | 5499   | 91705   | 1.58%  | 0.085% |
| 95  | 9.261  | 9.243  | 9.276  | HH | 3086   | 42911   | 0.74%  | 0.040% |
| 96  | 9.303  | 9.276  | 9.357  | HH | 41855  | 525728  | 9.05%  | 0.489% |
| 97  | 9.383  | 9.357  | 9.413  | HH | 6458   | 118758  | 2.05%  | 0.110% |
| 98  | 9.424  | 9.413  | 9.432  | HH | 3834   | 38287   | 0.66%  | 0.036% |
| 99  | 9.452  | 9.432  | 9.474  | HH | 9462   | 149150  | 2.57%  | 0.139% |
| 100 | 9.484  | 9.474  | 9.495  | HH | 3012   | 33417   | 0.58%  | 0.031% |
| 101 | 9.514  | 9.495  | 9.540  | HH | 5934   | 89822   | 1.55%  | 0.083% |
| 102 | 9.563  | 9.540  | 9.598  | HH | 4123   | 81755   | 1.41%  | 0.076% |
| 103 | 9.625  | 9.598  | 9.665  | HH | 17020  | 231695  | 3.99%  | 0.215% |
| 104 | 9.678  | 9.665  | 9.695  | HH | 2874   | 42359   | 0.73%  | 0.039% |
| 105 | 9.725  | 9.695  | 9.766  | HH | 26519  | 380705  | 6.56%  | 0.354% |
| 106 | 9.786  | 9.766  | 9.807  | HH | 5311   | 75276   | 1.30%  | 0.070% |
| 107 | 9.824  | 9.807  | 9.840  | HH | 2433   | 41890   | 0.72%  | 0.039% |
| 108 | 9.866  | 9.840  | 9.948  | HH | 5895   | 182251  | 3.14%  | 0.169% |
| 109 | 9.994  | 9.948  | 10.021 | HH | 1763   | 65420   | 1.13%  | 0.061% |
| 110 | 10.049 | 10.021 | 10.083 | HH | 3622   | 87498   | 1.51%  | 0.081% |
| 111 | 10.105 | 10.083 | 10.131 | HH | 3362   | 79147   | 1.36%  | 0.074% |
| 112 | 10.185 | 10.131 | 10.207 | HH | 17432  | 323398  | 5.57%  | 0.301% |
| 113 | 10.224 | 10.207 | 10.265 | HH | 9601   | 163967  | 2.82%  | 0.152% |
| 114 | 10.303 | 10.265 | 10.334 | HH | 11668  | 242130  | 4.17%  | 0.225% |
| 115 | 10.352 | 10.334 | 10.402 | HH | 10962  | 236778  | 4.08%  | 0.220% |
| 116 | 10.473 | 10.402 | 10.485 | HH | 15970  | 361206  | 6.22%  | 0.336% |
| 117 | 10.506 | 10.485 | 10.551 | HH | 31582  | 563497  | 9.71%  | 0.524% |
| 118 | 10.606 | 10.551 | 10.626 | HH | 12143  | 275942  | 4.75%  | 0.256% |
| 119 | 10.639 | 10.626 | 10.655 | HH | 5295   | 82676   | 1.42%  | 0.077% |
| 120 | 10.707 | 10.655 | 10.747 | HH | 473686 | 5349946 | 92.14% | 4.972% |
| 121 | 10.779 | 10.747 | 10.823 | HH | 148907 | 1734508 | 29.87% | 1.612% |
| 122 | 10.855 | 10.823 | 10.870 | HH | 5564   | 133679  | 2.30%  | 0.124% |
| 123 | 10.884 | 10.870 | 10.906 | HH | 4436   | 88253   | 1.52%  | 0.082% |
| 124 | 10.919 | 10.906 | 10.931 | HH | 4260   | 60467   | 1.04%  | 0.056% |
| 125 | 10.948 | 10.931 | 10.967 | HH | 5743   | 95415   | 1.64%  | 0.089% |
| 126 | 10.993 | 10.967 | 11.036 | HH | 24710  | 404037  | 6.96%  | 0.375% |
| 127 | 11.065 | 11.036 | 11.081 | HH | 5057   | 114422  | 1.97%  | 0.106% |
| 128 | 11.109 | 11.081 | 11.126 | HH | 7058   | 157779  | 2.72%  | 0.147% |
| 129 | 11.134 | 11.126 | 11.147 | HH | 5716   | 68570   | 1.18%  | 0.064% |
| 130 | 11.163 | 11.147 | 11.179 | HH | 6247   | 105660  | 1.82%  | 0.098% |
| 131 | 11.242 | 11.179 | 11.275 | HH | 13236  | 493427  | 8.50%  | 0.459% |
| 132 | 11.306 | 11.275 | 11.329 | HH | 12122  | 243795  | 4.20%  | 0.227% |
| 133 | 11.356 | 11.329 | 11.378 | HH | 12203  | 229230  | 3.95%  | 0.213% |
| 134 | 11.397 | 11.378 | 11.419 | HH | 8373   | 158685  | 2.73%  | 0.147% |
| 135 | 11.433 | 11.419 | 11.441 | HH | 5335   | 66048   | 1.14%  | 0.061% |
| 136 | 11.457 | 11.441 | 11.474 | HH | 6460   | 113090  | 1.95%  | 0.105% |
| 137 | 11.507 | 11.474 | 11.522 | HH | 59144  | 765975  | 13.19% | 0.712% |
| 138 | 11.537 | 11.522 | 11.577 | HH | 80068  | 997712  | 17.18% | 0.927% |
| 139 | 11.620 | 11.577 | 11.639 | HH | 64424  | 1194145 | 20.57% | 1.110% |
| 140 | 11.655 | 11.639 | 11.668 | HH | 32117  | 397139  | 6.84%  | 0.369% |
| 141 | 11.685 | 11.668 | 11.713 | HH | 53144  | 693217  | 11.94% | 0.644% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 11.731 | 11.713 | 11.747 | HH | 8975   | 141932  | 2.44%   | 0.132% |
| 143 | 11.767 | 11.747 | 11.792 | HH | 11461  | 216928  | 3.74%   | 0.202% |
| 144 | 11.832 | 11.792 | 11.843 | HH | 9640   | 224099  | 3.86%   | 0.208% |
| 145 | 11.863 | 11.843 | 11.884 | HH | 23830  | 348555  | 6.00%   | 0.324% |
| 146 | 11.895 | 11.884 | 11.931 | HH | 9592   | 221380  | 3.81%   | 0.206% |
| 147 | 11.939 | 11.931 | 11.950 | HH | 6889   | 75814   | 1.31%   | 0.070% |
| 148 | 11.978 | 11.950 | 12.003 | HH | 41691  | 604025  | 10.40%  | 0.561% |
| 149 | 12.033 | 12.003 | 12.059 | HH | 9885   | 280898  | 4.84%   | 0.261% |
| 150 | 12.082 | 12.059 | 12.105 | HH | 12280  | 246963  | 4.25%   | 0.230% |
| 151 | 12.126 | 12.105 | 12.145 | HH | 10602  | 207204  | 3.57%   | 0.193% |
| 152 | 12.157 | 12.145 | 12.172 | HH | 7957   | 123195  | 2.12%   | 0.114% |
| 153 | 12.182 | 12.172 | 12.193 | HH | 7479   | 93936   | 1.62%   | 0.087% |
| 154 | 12.229 | 12.193 | 12.240 | HH | 12363  | 269915  | 4.65%   | 0.251% |
| 155 | 12.251 | 12.240 | 12.278 | HH | 12281  | 222192  | 3.83%   | 0.206% |
| 156 | 12.298 | 12.278 | 12.336 | HH | 19435  | 460501  | 7.93%   | 0.428% |
| 157 | 12.358 | 12.336 | 12.387 | HH | 17486  | 419451  | 7.22%   | 0.390% |
| 158 | 12.408 | 12.387 | 12.427 | HH | 32783  | 508461  | 8.76%   | 0.473% |
| 159 | 12.444 | 12.427 | 12.457 | HH | 20100  | 315951  | 5.44%   | 0.294% |
| 160 | 12.471 | 12.457 | 12.492 | HH | 21940  | 366165  | 6.31%   | 0.340% |
| 161 | 12.527 | 12.492 | 12.565 | HH | 485042 | 5806064 | 100.00% | 5.396% |
| 162 | 12.584 | 12.565 | 12.603 | HH | 11676  | 209570  | 3.61%   | 0.195% |
| 163 | 12.658 | 12.603 | 12.672 | HH | 22755  | 537730  | 9.26%   | 0.500% |
| 164 | 12.708 | 12.672 | 12.787 | HH | 25412  | 1127891 | 19.43%  | 1.048% |
| 165 | 12.823 | 12.787 | 12.848 | HH | 357739 | 4258723 | 73.35%  | 3.958% |
| 166 | 12.876 | 12.848 | 12.891 | HH | 37649  | 608564  | 10.48%  | 0.566% |
| 167 | 12.908 | 12.891 | 12.945 | HH | 59943  | 886080  | 15.26%  | 0.823% |
| 168 | 12.994 | 12.945 | 13.007 | HH | 25569  | 549795  | 9.47%   | 0.511% |
| 169 | 13.017 | 13.007 | 13.048 | HH | 21985  | 370860  | 6.39%   | 0.345% |
| 170 | 13.087 | 13.048 | 13.133 | HH | 36402  | 809067  | 13.93%  | 0.752% |
| 171 | 13.160 | 13.133 | 13.182 | HH | 20426  | 424455  | 7.31%   | 0.394% |
| 172 | 13.218 | 13.182 | 13.250 | HH | 23360  | 599140  | 10.32%  | 0.557% |
| 173 | 13.280 | 13.250 | 13.308 | HH | 35230  | 711845  | 12.26%  | 0.662% |
| 174 | 13.319 | 13.308 | 13.347 | HH | 11096  | 244652  | 4.21%   | 0.227% |
| 175 | 13.409 | 13.347 | 13.445 | HH | 70785  | 1551104 | 26.72%  | 1.441% |
| 176 | 13.479 | 13.445 | 13.487 | HH | 17639  | 367771  | 6.33%   | 0.342% |
| 177 | 13.517 | 13.487 | 13.538 | HH | 46308  | 888277  | 15.30%  | 0.825% |
| 178 | 13.555 | 13.538 | 13.579 | HH | 39554  | 630826  | 10.86%  | 0.586% |
| 179 | 13.596 | 13.579 | 13.613 | HH | 15602  | 297662  | 5.13%   | 0.277% |
| 180 | 13.683 | 13.613 | 13.705 | HH | 33799  | 1236855 | 21.30%  | 1.149% |
| 181 | 13.725 | 13.705 | 13.767 | HH | 32118  | 733307  | 12.63%  | 0.681% |
| 182 | 13.800 | 13.767 | 13.819 | HH | 18761  | 482350  | 8.31%   | 0.448% |
| 183 | 13.836 | 13.819 | 13.858 | HH | 15945  | 341266  | 5.88%   | 0.317% |
| 184 | 13.869 | 13.858 | 13.879 | HH | 13789  | 169285  | 2.92%   | 0.157% |
| 185 | 13.905 | 13.879 | 13.925 | HH | 16478  | 406138  | 7.00%   | 0.377% |
| 186 | 13.945 | 13.925 | 13.979 | HH | 16414  | 473378  | 8.15%   | 0.440% |
| 187 | 13.995 | 13.979 | 14.012 | HH | 13894  | 259209  | 4.46%   | 0.241% |
| 188 | 14.030 | 14.012 | 14.063 | HH | 13850  | 396655  | 6.83%   | 0.369% |
| 189 | 14.106 | 14.063 | 14.122 | HH | 22661  | 629990  | 10.85%  | 0.585% |
| 190 | 14.143 | 14.122 | 14.178 | HH | 45344  | 889169  | 15.31%  | 0.826% |
| 191 | 14.242 | 14.178 | 14.276 | HH | 20989  | 1019872 | 17.57%  | 0.948% |
| 192 | 14.319 | 14.276 | 14.343 | HH | 39532  | 1037332 | 17.87%  | 0.964% |
| 193 | 14.385 | 14.343 | 14.408 | HH | 62957  | 1268869 | 21.85%  | 1.179% |
| 194 | 14.446 | 14.408 | 14.482 | HH | 55219  | 1384522 | 23.85%  | 1.287% |

|     |        |        |        |    |                         |         |           |        |
|-----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|     |        |        |        |    | rters                   |         |           |        |
| 195 | 14.513 | 14.482 | 14.527 | HH | 20258                   | 496513  | 8.55%     | 0.461% |
| 196 | 14.570 | 14.527 | 14.625 | HH | 38171                   | 1330341 | 22.91%    | 1.236% |
| 197 | 14.650 | 14.625 | 14.669 | HH | 29093                   | 572689  | 9.86%     | 0.532% |
| 198 | 14.699 | 14.669 | 14.720 | HH | 214206                  | 2904855 | 50.03%    | 2.700% |
| 199 | 14.741 | 14.720 | 14.771 | HH | 198878                  | 2828260 | 48.71%    | 2.628% |
| 200 | 14.787 | 14.771 | 14.809 | HH | 25000                   | 498865  | 8.59%     | 0.464% |
| 201 | 14.858 | 14.809 | 14.911 | HH | 49096                   | 1668772 | 28.74%    | 1.551% |
| 202 | 14.937 | 14.911 | 14.970 | HH | 34671                   | 894009  | 15.40%    | 0.831% |
| 203 | 15.000 | 14.970 | 15.021 | HH | 38066                   | 859140  | 14.80%    | 0.798% |
| 204 | 15.045 | 15.021 | 15.095 | HH | 32452                   | 1148252 | 19.78%    | 1.067% |
| 205 | 15.141 | 15.095 | 15.162 | HH | 30585                   | 959757  | 16.53%    | 0.892% |
| 206 | 15.180 | 15.162 | 15.204 | HH | 25469                   | 588483  | 10.14%    | 0.547% |
| 207 | 15.240 | 15.204 | 15.261 | HH | 22236                   | 732922  | 12.62%    | 0.681% |
| 208 | 15.330 | 15.261 | 15.346 | HH | 32888                   | 1419661 | 24.45%    | 1.319% |
| 209 | 15.370 | 15.346 | 15.392 | HH | 60301                   | 1153317 | 19.86%    | 1.072% |
| 210 | 15.408 | 15.392 | 15.438 | HH | 39257                   | 844665  | 14.55%    | 0.785% |
| 211 | 15.450 | 15.438 | 15.467 | HH | 27965                   | 456084  | 7.86%     | 0.424% |
| 212 | 15.533 | 15.467 | 15.569 | HH | 40702                   | 1893920 | 32.62%    | 1.760% |
| 213 | 15.609 | 15.569 | 15.660 | HH | 31408                   | 1410970 | 24.30%    | 1.311% |
| 214 | 15.694 | 15.660 | 15.711 | HH | 30417                   | 804088  | 13.85%    | 0.747% |
| 215 | 15.727 | 15.711 | 15.749 | HH | 30187                   | 629707  | 10.85%    | 0.585% |
| 216 | 15.768 | 15.749 | 15.777 | HH | 27733                   | 444683  | 7.66%     | 0.413% |
| 217 | 15.795 | 15.777 | 15.828 | HH | 31502                   | 836144  | 14.40%    | 0.777% |
| 218 | 15.865 | 15.828 | 15.882 | HH | 25017                   | 805287  | 13.87%    | 0.748% |
| 219 | 15.899 | 15.882 | 15.940 | HH | 25772                   | 860059  | 14.81%    | 0.799% |
| 220 | 15.982 | 15.940 | 16.023 | HH | 35074                   | 1455146 | 25.06%    | 1.352% |
| 221 | 16.041 | 16.023 | 16.060 | HH | 32994                   | 663818  | 11.43%    | 0.617% |
| 222 | 16.079 | 16.060 | 16.108 | HH | 30194                   | 839812  | 14.46%    | 0.780% |
| 223 | 16.185 | 16.108 | 16.210 | HH | 39249                   | 1947058 | 33.53%    | 1.809% |
| 224 | 16.259 | 16.210 | 16.320 | HH | 171159                  | 4713541 | 81.18%    | 4.380% |
| 225 | 16.344 | 16.320 | 16.360 | HH | 31810                   | 753636  | 12.98%    | 0.700% |
| 226 | 16.387 | 16.360 | 16.411 | HH | 61670                   | 1316820 | 22.68%    | 1.224% |
| 227 | 16.425 | 16.411 | 16.486 | HH | 35859                   | 1466894 | 25.26%    | 1.363% |
| 228 | 16.508 | 16.486 | 16.524 | HH | 35665                   | 759816  | 13.09%    | 0.706% |
| 229 | 16.578 | 16.524 | 16.605 | HH | 112837                  | 2958511 | 50.96%    | 2.749% |
| 230 | 16.636 | 16.605 | 16.685 | HH | 154387                  | 3125250 | 53.83%    | 2.904% |
| 231 | 16.737 | 16.685 | 16.767 | HH | 64630                   | 2031154 | 34.98%    | 1.888% |
| 232 | 16.789 | 16.767 | 16.816 | HH | 42150                   | 1103564 | 19.01%    | 1.026% |
|     |        |        |        |    | Sum of corrected areas: |         | 107606763 |        |

FG031618.M Fri Mar 30 16:06:57 2018