

rteres

## Area Percent Report

Data Path : P:\HPCHEM1\FID\_F\Data\FF022618\  
Data File : FF000261.D  
Signal(s) : FID2B.ch  
Acq On : 26 Feb 2018 11:54  
Sample : J1398-05MSD 10X  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_F\Method\FF020118.M  
Title :

Signal : FID2B.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         | 4.382       | 4.345        | 4.411      | BH       | 24760          | 222766       | 8.63%          | 0.440%        |
| 2         | 4.423       | 4.411        | 4.441      | HH       | 122            | 1523         | 0.06%          | 0.003%        |
| 3         | 4.453       | 4.441        | 4.469      | PH       | 154            | 1250         | 0.05%          | 0.002%        |
| 4         | 4.483       | 4.469        | 4.498      | HH       | 97             | 666          | 0.03%          | 0.001%        |
| 5         | 4.530       | 4.498        | 4.568      | PH       | 355            | 2778         | 0.11%          | 0.005%        |
| 6         | 4.598       | 4.568        | 4.655      | PH       | 1120           | 15989        | 0.62%          | 0.032%        |
| 7         | 4.664       | 4.655        | 4.694      | HH       | 120            | 832          | 0.03%          | 0.002%        |
| 8         | 4.717       | 4.694        | 4.748      | PH       | 132            | 1597         | 0.06%          | 0.003%        |
| 9         | 4.758       | 4.748        | 4.781      | PH       | 269            | 90           | 0.00%          | 0.000%        |
| 10        | 4.794       | 4.781        | 4.824      | PH       | 56             | 347          | 0.01%          | 0.001%        |
| 11        | 4.836       | 4.824        | 4.848      | PH       | 65             | 433          | 0.02%          | 0.001%        |
| 12        | 4.857       | 4.848        | 4.898      | PH       | 65             | -950         | -0.04%         | -0.002%       |
| 13        | 4.907       | 4.898        | 4.937      | PH       | -64            | -1896        | -0.07%         | -0.004%       |
| 14        | 4.945       | 4.937        | 4.955      | PH       | -27            | -619         | -0.02%         | -0.001%       |
| 15        | 4.976       | 4.955        | 4.998      | PH       | 23             | -1151        | -0.04%         | -0.002%       |
| 16        | 5.025       | 4.998        | 5.048      | PH       | -16            | -1797        | -0.07%         | -0.004%       |
| 17        | 5.074       | 5.048        | 5.095      | PH       | 82             | -340         | -0.01%         | -0.001%       |
| 18        | 5.102       | 5.095        | 5.111      | PH       | -5             | -129         | -0.00%         | -0.000%       |
| 19        | 5.122       | 5.111        | 5.139      | PH       | 41             | -220         | -0.01%         | -0.000%       |
| 20        | 5.154       | 5.139        | 5.168      | PH       | -13            | -1193        | -0.05%         | -0.002%       |
| 21        | 5.191       | 5.168        | 5.206      | PH       | 38             | -788         | -0.03%         | -0.002%       |
| 22        | 5.238       | 5.206        | 5.276      | PH       | 366            | 2320         | 0.09%          | 0.005%        |
| 23        | 5.308       | 5.276        | 5.331      | PH       | 78             | -458         | -0.02%         | -0.001%       |
| 24        | 5.340       | 5.331        | 5.394      | PH       | -10            | -2967        | -0.11%         | -0.006%       |
| 25        | 5.421       | 5.394        | 5.436      | PH       | 318            | 2017         | 0.08%          | 0.004%        |
| 26        | 5.447       | 5.436        | 5.465      | HH       | 115            | 1423         | 0.06%          | 0.003%        |
| 27        | 5.481       | 5.465        | 5.508      | HH       | 223            | 2171         | 0.08%          | 0.004%        |
| 28        | 5.528       | 5.508        | 5.581      | PH       | 43             | -2407        | -0.09%         | -0.005%       |
| 29        | 5.606       | 5.581        | 5.628      | PH       | 188            | 572          | 0.02%          | 0.001%        |
| 30        | 5.684       | 5.628        | 5.695      | PH       | 367            | 2606         | 0.10%          | 0.005%        |
| 31        | 5.702       | 5.695        | 5.707      | HH       | 309            | 2122         | 0.08%          | 0.004%        |
| 32        | 5.723       | 5.707        | 5.778      | HH       | 579            | 11564        | 0.45%          | 0.023%        |
| 33        | 5.793       | 5.778        | 5.817      | HH       | 60             | 596          | 0.02%          | 0.001%        |
| 34        | 5.827       | 5.817        | 5.847      | PH       | 46             | -115         | -0.00%         | -0.000%       |
| 35        | 5.873       | 5.847        | 5.892      | PH       | 60             | -48          | -0.00%         | -0.000%       |
| 36        | 5.921       | 5.892        | 5.944      | PH       | 95             | 1236         | 0.05%          | 0.002%        |

|    |       |       |       |    | rteres |        |        |        |
|----|-------|-------|-------|----|--------|--------|--------|--------|
| 37 | 5.968 | 5.944 | 6.000 | HH | 10961  | 103191 | 4.00%  | 0.204% |
| 38 | 6.014 | 6.000 | 6.038 | HH | 499    | 5078   | 0.20%  | 0.010% |
| 39 | 6.062 | 6.038 | 6.085 | HH | 186    | 2662   | 0.10%  | 0.005% |
| 40 | 6.119 | 6.085 | 6.175 | HH | 328    | 7129   | 0.28%  | 0.014% |
| 41 | 6.184 | 6.175 | 6.195 | HH | 130    | 867    | 0.03%  | 0.002% |
| 42 | 6.211 | 6.195 | 6.222 | HH | 83     | 1038   | 0.04%  | 0.002% |
| 43 | 6.244 | 6.222 | 6.301 | HH | 395    | 7819   | 0.30%  | 0.015% |
| 44 | 6.326 | 6.301 | 6.348 | HH | 230    | 4767   | 0.18%  | 0.009% |
| 45 | 6.358 | 6.348 | 6.368 | HH | 246    | 2624   | 0.10%  | 0.005% |
| 46 | 6.398 | 6.368 | 6.455 | HH | 22923  | 237902 | 9.22%  | 0.470% |
| 47 | 6.549 | 6.455 | 6.571 | HH | 435    | 12002  | 0.46%  | 0.024% |
| 48 | 6.591 | 6.571 | 6.641 | HH | 369    | 6266   | 0.24%  | 0.012% |
| 49 | 6.675 | 6.641 | 6.698 | PH | 261    | 4156   | 0.16%  | 0.008% |
| 50 | 6.721 | 6.698 | 6.753 | HH | 441    | 9284   | 0.36%  | 0.018% |
| 51 | 6.774 | 6.753 | 6.784 | HH | 257    | 4306   | 0.17%  | 0.009% |
| 52 | 6.801 | 6.784 | 6.818 | HH | 515    | 6629   | 0.26%  | 0.013% |
| 53 | 6.837 | 6.818 | 6.858 | HH | 389    | 7112   | 0.28%  | 0.014% |
| 54 | 6.897 | 6.858 | 6.911 | HH | 493    | 9945   | 0.39%  | 0.020% |
| 55 | 6.926 | 6.911 | 6.942 | HH | 506    | 7189   | 0.28%  | 0.014% |
| 56 | 6.959 | 6.942 | 6.986 | HH | 478    | 9677   | 0.37%  | 0.019% |
| 57 | 7.022 | 6.986 | 7.043 | HH | 5316   | 60652  | 2.35%  | 0.120% |
| 58 | 7.052 | 7.043 | 7.081 | HH | 736    | 11740  | 0.45%  | 0.023% |
| 59 | 7.102 | 7.081 | 7.132 | HH | 815    | 16123  | 0.62%  | 0.032% |
| 60 | 7.156 | 7.132 | 7.179 | HH | 4413   | 48378  | 1.87%  | 0.096% |
| 61 | 7.196 | 7.179 | 7.215 | HH | 578    | 9987   | 0.39%  | 0.020% |
| 62 | 7.224 | 7.215 | 7.255 | HH | 453    | 8830   | 0.34%  | 0.017% |
| 63 | 7.278 | 7.255 | 7.287 | HH | 410    | 6948   | 0.27%  | 0.014% |
| 64 | 7.321 | 7.287 | 7.353 | HH | 1205   | 23771  | 0.92%  | 0.047% |
| 65 | 7.371 | 7.353 | 7.385 | HH | 360    | 5854   | 0.23%  | 0.012% |
| 66 | 7.408 | 7.385 | 7.432 | HH | 335    | 8701   | 0.34%  | 0.017% |
| 67 | 7.451 | 7.432 | 7.468 | HH | 320    | 6056   | 0.23%  | 0.012% |
| 68 | 7.497 | 7.468 | 7.538 | HH | 606    | 15994  | 0.62%  | 0.032% |
| 69 | 7.544 | 7.538 | 7.567 | HH | 336    | 4667   | 0.18%  | 0.009% |
| 70 | 7.579 | 7.567 | 7.588 | HH | 271    | 2964   | 0.11%  | 0.006% |
| 71 | 7.615 | 7.588 | 7.645 | HH | 553    | 12500  | 0.48%  | 0.025% |
| 72 | 7.657 | 7.645 | 7.674 | HH | 428    | 6988   | 0.27%  | 0.014% |
| 73 | 7.745 | 7.674 | 7.788 | HH | 2199   | 55486  | 2.15%  | 0.110% |
| 74 | 7.796 | 7.788 | 7.820 | HH | 646    | 10348  | 0.40%  | 0.020% |
| 75 | 7.842 | 7.820 | 7.862 | HH | 685    | 13181  | 0.51%  | 0.026% |
| 76 | 7.901 | 7.862 | 7.922 | HH | 1566   | 33148  | 1.28%  | 0.065% |
| 77 | 7.938 | 7.922 | 7.975 | HH | 942    | 25119  | 0.97%  | 0.050% |
| 78 | 8.012 | 7.975 | 8.054 | HH | 2778   | 65993  | 2.56%  | 0.130% |
| 79 | 8.078 | 8.054 | 8.091 | HH | 1017   | 19353  | 0.75%  | 0.038% |
| 80 | 8.118 | 8.091 | 8.133 | HH | 4419   | 59634  | 2.31%  | 0.118% |
| 81 | 8.145 | 8.133 | 8.159 | HH | 2809   | 32960  | 1.28%  | 0.065% |
| 82 | 8.190 | 8.159 | 8.222 | HH | 22697  | 271373 | 10.51% | 0.536% |
| 83 | 8.248 | 8.222 | 8.268 | HH | 7846   | 95733  | 3.71%  | 0.189% |
| 84 | 8.301 | 8.268 | 8.336 | HH | 7327   | 123750 | 4.79%  | 0.245% |
| 85 | 8.354 | 8.336 | 8.372 | HH | 1573   | 27185  | 1.05%  | 0.054% |
| 86 | 8.390 | 8.372 | 8.428 | HH | 1488   | 34383  | 1.33%  | 0.068% |
| 87 | 8.438 | 8.428 | 8.451 | HH | 847    | 10855  | 0.42%  | 0.021% |
| 88 | 8.477 | 8.451 | 8.503 | HH | 790    | 21569  | 0.84%  | 0.043% |
| 89 | 8.546 | 8.503 | 8.565 | HH | 1291   | 30603  | 1.19%  | 0.060% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.595  | 8.565  | 8.623  | HH | 18908  | 210500  | 8.15%  | 0.416% |
| 91  | 8.643  | 8.623  | 8.668  | HH | 2194   | 42019   | 1.63%  | 0.083% |
| 92  | 8.725  | 8.668  | 8.748  | HH | 2447   | 71758   | 2.78%  | 0.142% |
| 93  | 8.759  | 8.748  | 8.768  | HH | 1119   | 12726   | 0.49%  | 0.025% |
| 94  | 8.783  | 8.768  | 8.797  | HH | 1165   | 19603   | 0.76%  | 0.039% |
| 95  | 8.836  | 8.797  | 8.848  | HH | 2614   | 50376   | 1.95%  | 0.100% |
| 96  | 8.867  | 8.848  | 8.894  | HH | 10428  | 127988  | 4.96%  | 0.253% |
| 97  | 8.926  | 8.894  | 8.943  | HH | 1563   | 41931   | 1.62%  | 0.083% |
| 98  | 8.957  | 8.943  | 8.973  | HH | 1578   | 24803   | 0.96%  | 0.049% |
| 99  | 9.008  | 8.973  | 9.029  | HH | 4627   | 78568   | 3.04%  | 0.155% |
| 100 | 9.044  | 9.029  | 9.078  | HH | 2514   | 47223   | 1.83%  | 0.093% |
| 101 | 9.100  | 9.078  | 9.127  | HH | 1525   | 35294   | 1.37%  | 0.070% |
| 102 | 9.160  | 9.127  | 9.176  | HH | 2389   | 45352   | 1.76%  | 0.090% |
| 103 | 9.192  | 9.176  | 9.228  | HH | 2510   | 49950   | 1.93%  | 0.099% |
| 104 | 9.243  | 9.228  | 9.263  | HH | 2103   | 32760   | 1.27%  | 0.065% |
| 105 | 9.295  | 9.263  | 9.318  | HH | 2280   | 50397   | 1.95%  | 0.100% |
| 106 | 9.337  | 9.318  | 9.353  | HH | 1966   | 32081   | 1.24%  | 0.063% |
| 107 | 9.378  | 9.353  | 9.438  | HH | 20472  | 288679  | 11.18% | 0.570% |
| 108 | 9.458  | 9.438  | 9.486  | HH | 3025   | 63158   | 2.45%  | 0.125% |
| 109 | 9.527  | 9.486  | 9.572  | HH | 4302   | 135283  | 5.24%  | 0.267% |
| 110 | 9.588  | 9.572  | 9.609  | HH | 2928   | 49501   | 1.92%  | 0.098% |
| 111 | 9.654  | 9.609  | 9.674  | HH | 2439   | 75822   | 2.94%  | 0.150% |
| 112 | 9.699  | 9.674  | 9.730  | HH | 4362   | 85572   | 3.31%  | 0.169% |
| 113 | 9.745  | 9.730  | 9.761  | HH | 1880   | 32911   | 1.27%  | 0.065% |
| 114 | 9.788  | 9.761  | 9.845  | HH | 24295  | 365267  | 14.15% | 0.722% |
| 115 | 9.860  | 9.845  | 9.878  | HH | 2027   | 34749   | 1.35%  | 0.069% |
| 116 | 9.895  | 9.878  | 9.925  | HH | 1807   | 42968   | 1.66%  | 0.085% |
| 117 | 9.960  | 9.925  | 9.985  | HH | 1661   | 51548   | 2.00%  | 0.102% |
| 118 | 9.997  | 9.985  | 10.015 | HH | 1402   | 23202   | 0.90%  | 0.046% |
| 119 | 10.063 | 10.015 | 10.095 | HH | 2033   | 67599   | 2.62%  | 0.134% |
| 120 | 10.125 | 10.095 | 10.151 | HH | 1998   | 55562   | 2.15%  | 0.110% |
| 121 | 10.176 | 10.151 | 10.201 | HH | 3081   | 65043   | 2.52%  | 0.129% |
| 122 | 10.259 | 10.201 | 10.282 | HH | 5061   | 136617  | 5.29%  | 0.270% |
| 123 | 10.298 | 10.282 | 10.345 | HH | 3385   | 84908   | 3.29%  | 0.168% |
| 124 | 10.376 | 10.345 | 10.410 | HH | 3945   | 100401  | 3.89%  | 0.198% |
| 125 | 10.428 | 10.410 | 10.491 | HH | 3235   | 121410  | 4.70%  | 0.240% |
| 126 | 10.525 | 10.491 | 10.558 | HH | 5405   | 141632  | 5.49%  | 0.280% |
| 127 | 10.582 | 10.558 | 10.625 | HH | 7312   | 172108  | 6.67%  | 0.340% |
| 128 | 10.652 | 10.625 | 10.660 | HH | 2329   | 46479   | 1.80%  | 0.092% |
| 129 | 10.676 | 10.660 | 10.695 | HH | 2947   | 51423   | 1.99%  | 0.102% |
| 130 | 10.712 | 10.695 | 10.726 | HH | 2057   | 37378   | 1.45%  | 0.074% |
| 131 | 10.778 | 10.726 | 10.825 | HH | 105646 | 1265377 | 49.01% | 2.500% |
| 132 | 10.852 | 10.825 | 10.918 | HH | 37853  | 571964  | 22.16% | 1.130% |
| 133 | 10.939 | 10.918 | 10.967 | HH | 3972   | 91994   | 3.56%  | 0.182% |
| 134 | 10.978 | 10.967 | 11.010 | HH | 2398   | 58188   | 2.25%  | 0.115% |
| 135 | 11.030 | 11.010 | 11.044 | HH | 2346   | 44748   | 1.73%  | 0.088% |
| 136 | 11.067 | 11.044 | 11.111 | HH | 7780   | 165533  | 6.41%  | 0.327% |
| 137 | 11.173 | 11.111 | 11.192 | HH | 3069   | 128921  | 4.99%  | 0.255% |
| 138 | 11.227 | 11.192 | 11.256 | HH | 22341  | 326086  | 12.63% | 0.644% |
| 139 | 11.311 | 11.256 | 11.350 | HH | 6062   | 230329  | 8.92%  | 0.455% |
| 140 | 11.376 | 11.350 | 11.399 | HH | 3406   | 82417   | 3.19%  | 0.163% |
| 141 | 11.430 | 11.399 | 11.455 | HH | 4211   | 105326  | 4.08%  | 0.208% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.469 | 11.455 | 11.491 | HH | 3013   | 59275   | 2.30%  | 0.117% |
| 143 | 11.529 | 11.491 | 11.551 | HH | 2927   | 95068   | 3.68%  | 0.188% |
| 144 | 11.580 | 11.551 | 11.595 | HH | 12173  | 177205  | 6.86%  | 0.350% |
| 145 | 11.611 | 11.595 | 11.650 | HH | 14826  | 231105  | 8.95%  | 0.457% |
|     |        |        |        |    |        |         |        |        |
| 146 | 11.695 | 11.650 | 11.714 | HH | 18627  | 345631  | 13.39% | 0.683% |
| 147 | 11.728 | 11.714 | 11.742 | HH | 9460   | 124142  | 4.81%  | 0.245% |
| 148 | 11.759 | 11.742 | 11.791 | HH | 11929  | 196858  | 7.63%  | 0.389% |
| 149 | 11.801 | 11.791 | 11.814 | HH | 3045   | 39080   | 1.51%  | 0.077% |
| 150 | 11.836 | 11.814 | 11.856 | HH | 3622   | 81994   | 3.18%  | 0.162% |
|     |        |        |        |    |        |         |        |        |
| 151 | 11.896 | 11.856 | 11.916 | HH | 5230   | 137723  | 5.33%  | 0.272% |
| 152 | 11.943 | 11.916 | 12.025 | HH | 6792   | 271666  | 10.52% | 0.537% |
| 153 | 12.050 | 12.025 | 12.071 | HH | 8867   | 150205  | 5.82%  | 0.297% |
| 154 | 12.081 | 12.071 | 12.096 | HH | 4068   | 56884   | 2.20%  | 0.112% |
| 155 | 12.113 | 12.096 | 12.146 | HH | 4289   | 106827  | 4.14%  | 0.211% |
|     |        |        |        |    |        |         |        |        |
| 156 | 12.199 | 12.146 | 12.215 | HH | 3952   | 137691  | 5.33%  | 0.272% |
| 157 | 12.229 | 12.215 | 12.243 | HH | 3717   | 59235   | 2.29%  | 0.117% |
| 158 | 12.259 | 12.243 | 12.270 | HH | 3782   | 57224   | 2.22%  | 0.113% |
| 159 | 12.323 | 12.270 | 12.351 | HH | 4442   | 191185  | 7.41%  | 0.378% |
| 160 | 12.370 | 12.351 | 12.408 | HH | 6032   | 156900  | 6.08%  | 0.310% |
|     |        |        |        |    |        |         |        |        |
| 161 | 12.429 | 12.408 | 12.458 | HH | 6043   | 144715  | 5.61%  | 0.286% |
| 162 | 12.480 | 12.458 | 12.499 | HH | 10986  | 181303  | 7.02%  | 0.358% |
| 163 | 12.536 | 12.499 | 12.564 | HH | 23894  | 437198  | 16.94% | 0.864% |
| 164 | 12.596 | 12.564 | 12.643 | HH | 148909 | 1867558 | 72.34% | 3.690% |
| 165 | 12.656 | 12.643 | 12.677 | HH | 5418   | 99637   | 3.86%  | 0.197% |
|     |        |        |        |    |        |         |        |        |
| 166 | 12.694 | 12.677 | 12.705 | HH | 4393   | 69531   | 2.69%  | 0.137% |
| 167 | 12.732 | 12.705 | 12.745 | HH | 6481   | 131985  | 5.11%  | 0.261% |
| 168 | 12.754 | 12.745 | 12.765 | HH | 6023   | 70687   | 2.74%  | 0.140% |
| 169 | 12.783 | 12.765 | 12.822 | HH | 8814   | 220852  | 8.55%  | 0.436% |
| 170 | 12.832 | 12.822 | 12.864 | HH | 5643   | 126468  | 4.90%  | 0.250% |
|     |        |        |        |    |        |         |        |        |
| 171 | 12.894 | 12.864 | 12.928 | HH | 116829 | 1440228 | 55.79% | 2.846% |
| 172 | 12.951 | 12.928 | 12.967 | HH | 17572  | 271128  | 10.50% | 0.536% |
| 173 | 12.982 | 12.967 | 13.007 | HH | 15905  | 280664  | 10.87% | 0.555% |
| 174 | 13.022 | 13.007 | 13.046 | HH | 9548   | 167667  | 6.49%  | 0.331% |
| 175 | 13.066 | 13.046 | 13.079 | HH | 7821   | 129404  | 5.01%  | 0.256% |
|     |        |        |        |    |        |         |        |        |
| 176 | 13.091 | 13.079 | 13.123 | HH | 7167   | 149377  | 5.79%  | 0.295% |
| 177 | 13.160 | 13.123 | 13.184 | HH | 9575   | 235364  | 9.12%  | 0.465% |
| 178 | 13.199 | 13.184 | 13.212 | HH | 6366   | 101022  | 3.91%  | 0.200% |
| 179 | 13.232 | 13.212 | 13.255 | HH | 7198   | 155940  | 6.04%  | 0.308% |
| 180 | 13.263 | 13.255 | 13.272 | HH | 5029   | 50503   | 1.96%  | 0.100% |
|     |        |        |        |    |        |         |        |        |
| 181 | 13.291 | 13.272 | 13.308 | HH | 7784   | 135927  | 5.27%  | 0.269% |
| 182 | 13.317 | 13.308 | 13.328 | HH | 5734   | 67551   | 2.62%  | 0.133% |
| 183 | 13.352 | 13.328 | 13.424 | HH | 10768  | 367152  | 14.22% | 0.725% |
| 184 | 13.483 | 13.424 | 13.525 | HH | 25654  | 612200  | 23.71% | 1.210% |
| 185 | 13.548 | 13.525 | 13.564 | HH | 6448   | 140184  | 5.43%  | 0.277% |
|     |        |        |        |    |        |         |        |        |
| 186 | 13.590 | 13.564 | 13.613 | HH | 20620  | 359040  | 13.91% | 0.709% |
| 187 | 13.630 | 13.613 | 13.654 | HH | 13177  | 240389  | 9.31%  | 0.475% |
| 188 | 13.673 | 13.654 | 13.697 | HH | 8933   | 195966  | 7.59%  | 0.387% |
| 189 | 13.733 | 13.697 | 13.781 | HH | 24883  | 658038  | 25.49% | 1.300% |
| 190 | 13.800 | 13.781 | 13.838 | HH | 12113  | 279871  | 10.84% | 0.553% |
|     |        |        |        |    |        |         |        |        |
| 191 | 13.873 | 13.838 | 13.896 | HH | 6855   | 215279  | 8.34%  | 0.425% |
| 192 | 13.911 | 13.896 | 13.933 | HH | 6010   | 128822  | 4.99%  | 0.255% |
| 193 | 13.962 | 13.933 | 13.986 | HH | 6297   | 195262  | 7.56%  | 0.386% |
| 194 | 14.009 | 13.986 | 14.028 | HH | 6321   | 151299  | 5.86%  | 0.299% |

|     |        |        |                         |     |       |          |         |        |
|-----|--------|--------|-------------------------|-----|-------|----------|---------|--------|
|     |        |        |                         |     | rters |          |         |        |
| 195 | 14.064 | 14.028 | 14.080                  | HH  | 6513  | 191164   | 7.40%   | 0.378% |
| 196 | 14.097 | 14.080 | 14.134                  | HH  | 6302  | 193287   | 7.49%   | 0.382% |
| 197 | 14.182 | 14.134 | 14.200                  | HH  | 9396  | 307672   | 11.92%  | 0.608% |
| 198 | 14.216 | 14.200 | 14.258                  | HH  | 10622 | 293823   | 11.38%  | 0.581% |
| 199 | 14.297 | 14.258 | 14.311                  | HH  | 10233 | 268527   | 10.40%  | 0.531% |
| 200 | 14.320 | 14.311 | 14.367                  | HH  | 9646  | 285231   | 11.05%  | 0.564% |
| 201 | 14.396 | 14.367 | 14.436                  | HH  | 15498 | 437617   | 16.95%  | 0.865% |
| 202 | 14.460 | 14.436 | 14.483                  | HH  | 23482 | 411339   | 15.93%  | 0.813% |
| 203 | 14.518 | 14.483 | 14.561                  | HH  | 12801 | 469651   | 18.19%  | 0.928% |
| 204 | 14.584 | 14.561 | 14.600                  | HH  | 8763  | 187618   | 7.27%   | 0.371% |
| 205 | 14.633 | 14.600 | 14.701                  | HH  | 25232 | 736032   | 28.51%  | 1.454% |
| 206 | 14.723 | 14.701 | 14.741                  | HH  | 11223 | 219977   | 8.52%   | 0.435% |
| 207 | 14.771 | 14.741 | 14.792                  | HH  | 70848 | 1031479  | 39.95%  | 2.038% |
| 208 | 14.812 | 14.792 | 14.893                  | HH  | 66904 | 1539407  | 59.63%  | 3.042% |
| 209 | 14.933 | 14.893 | 14.990                  | HH  | 26008 | 811598   | 31.44%  | 1.604% |
| 210 | 15.010 | 14.990 | 15.047                  | HH  | 13206 | 375441   | 14.54%  | 0.742% |
| 211 | 15.075 | 15.047 | 15.097                  | HH  | 14739 | 366529   | 14.20%  | 0.724% |
| 212 | 15.113 | 15.097 | 15.166                  | HH  | 14367 | 504380   | 19.54%  | 0.997% |
| 213 | 15.218 | 15.166 | 15.276                  | HH  | 12738 | 759028   | 29.40%  | 1.500% |
| 214 | 15.287 | 15.276 | 15.297                  | HH  | 10729 | 134475   | 5.21%   | 0.266% |
| 215 | 15.358 | 15.297 | 15.379                  | HH  | 14235 | 604841   | 23.43%  | 1.195% |
| 216 | 15.404 | 15.379 | 15.417                  | HH  | 14874 | 314383   | 12.18%  | 0.621% |
| 217 | 15.444 | 15.417 | 15.466                  | HH  | 24985 | 551798   | 21.37%  | 1.090% |
| 218 | 15.482 | 15.466 | 15.508                  | HH  | 18266 | 397870   | 15.41%  | 0.786% |
| 219 | 15.528 | 15.508 | 15.551                  | HH  | 16313 | 377126   | 14.61%  | 0.745% |
| 220 | 15.605 | 15.551 | 15.646                  | HH  | 22559 | 971003   | 37.61%  | 1.919% |
| 221 | 15.682 | 15.646 | 15.712                  | HH  | 16528 | 567797   | 21.99%  | 1.122% |
| 222 | 15.732 | 15.712 | 15.747                  | HH  | 13824 | 289766   | 11.22%  | 0.573% |
| 223 | 15.769 | 15.747 | 15.786                  | HH  | 15575 | 340662   | 13.20%  | 0.673% |
| 224 | 15.805 | 15.786 | 15.824                  | HH  | 15346 | 339209   | 13.14%  | 0.670% |
| 225 | 15.857 | 15.824 | 15.905                  | HH  | 31821 | 956481   | 37.05%  | 1.890% |
| 226 | 15.947 | 15.905 | 15.960                  | HH  | 14951 | 489660   | 18.97%  | 0.967% |
| 227 | 15.974 | 15.960 | 16.005                  | HH  | 15027 | 389668   | 15.09%  | 0.770% |
| 228 | 16.050 | 16.005 | 16.070                  | HH  | 18149 | 645133   | 24.99%  | 1.275% |
| 229 | 16.081 | 16.070 | 16.094                  | HH  | 16781 | 233319   | 9.04%   | 0.461% |
| 230 | 16.115 | 16.094 | 16.132                  | HH  | 18916 | 402677   | 15.60%  | 0.796% |
| 231 | 16.152 | 16.132 | 16.180                  | HH  | 18417 | 512557   | 19.85%  | 1.013% |
| 232 | 16.251 | 16.180 | 16.281                  | HH  | 20947 | 1124922  | 43.57%  | 2.223% |
| 233 | 16.332 | 16.281 | 16.398                  | HH  | 82911 | 2581621  | 100.00% | 5.101% |
| 234 | 16.416 | 16.398 | 16.435                  | HH  | 20297 | 439845   | 17.04%  | 0.869% |
| 235 | 16.461 | 16.435 | 16.485                  | HH  | 33299 | 780616   | 30.24%  | 1.542% |
| 236 | 16.501 | 16.485 | 16.537                  | HH  | 22271 | 665236   | 25.77%  | 1.314% |
| 237 | 16.554 | 16.537 | 16.564                  | HH  | 21346 | 339882   | 13.17%  | 0.672% |
| 238 | 16.583 | 16.564 | 16.595                  | HH  | 22340 | 406974   | 15.76%  | 0.804% |
| 239 | 16.652 | 16.595 | 16.681                  | HH  | 60072 | 1723902  | 66.78%  | 3.406% |
| 240 | 16.709 | 16.681 | 16.753                  | HH  | 75583 | 1708948  | 66.20%  | 3.377% |
| 241 | 16.809 | 16.753 | 16.851                  | HHA | 54711 | 1913561  | 74.12%  | 3.781% |
|     |        |        | Sum of corrected areas: |     |       | 50611564 |         |        |