

rteres

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021219\  
 Data File : FF003482.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 Feb 2019 20:36  
 Sample : K1462-14  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF020119.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         | 4.341       | 4.322        | 4.376      | BH       | 333            | -1230        | -0.05%         | -0.007%       |
| 2         | 4.393       | 4.376        | 4.420      | PH       | -164           | -6922        | -0.28%         | -0.041%       |
| 3         | 4.441       | 4.420        | 4.454      | PH       | -181           | -5225        | -0.21%         | -0.031%       |
| 4         | 4.458       | 4.454        | 4.469      | PH       | -335           | -3287        | -0.13%         | -0.020%       |
| 5         | 4.488       | 4.469        | 4.566      | PH       | 1065           | -7556        | -0.31%         | -0.045%       |
| 6         | 4.570       | 4.566        | 4.582      | PH       | -406           | -4541        | -0.18%         | -0.027%       |
| 7         | 4.597       | 4.582        | 4.621      | PH       | -427           | -12221       | -0.50%         | -0.073%       |
| 8         | 4.623       | 4.621        | 4.643      | PH       | -493           | -7732        | -0.31%         | -0.046%       |
| 9         | 4.647       | 4.643        | 4.665      | PH       | -585           | -8481        | -0.34%         | -0.051%       |
| 10        | 4.687       | 4.665        | 4.707      | PH       | -481           | -14711       | -0.60%         | -0.088%       |
| 11        | 4.709       | 4.707        | 4.717      | PH       | -561           | -3725        | -0.15%         | -0.022%       |
| 12        | 4.721       | 4.717        | 4.730      | PH       | -609           | -4683        | -0.19%         | -0.028%       |
| 13        | 4.736       | 4.730        | 4.740      | PH       | -632           | -4167        | -0.17%         | -0.025%       |
| 14        | 4.745       | 4.740        | 4.748      | PH       | -665           | -3609        | -0.15%         | -0.022%       |
| 15        | 4.754       | 4.748        | 4.759      | PH       | -647           | -4352        | -0.18%         | -0.026%       |
| 16        | 4.766       | 4.759        | 4.784      | PH       | -619           | -10416       | -0.42%         | -0.062%       |
| 17        | 4.788       | 4.784        | 4.792      | PH       | -739           | -3734        | -0.15%         | -0.022%       |
| 18        | 4.794       | 4.792        | 4.800      | PH       | -718           | -3538        | -0.14%         | -0.021%       |
| 19        | 4.805       | 4.800        | 4.833      | PH       | -706           | -15077       | -0.61%         | -0.090%       |
| 20        | 4.841       | 4.833        | 4.871      | PH       | -765           | -18125       | -0.74%         | -0.109%       |
| 21        | 4.876       | 4.871        | 4.910      | PH       | -759           | -18278       | -0.74%         | -0.109%       |
| 22        | 4.935       | 4.910        | 4.973      | PH       | -272           | -23918       | -0.97%         | -0.143%       |
| 23        | 4.979       | 4.973        | 5.011      | PH       | -721           | -18035       | -0.73%         | -0.108%       |
| 24        | 5.020       | 5.011        | 5.034      | PH       | -682           | -10766       | -0.44%         | -0.064%       |
| 25        | 5.043       | 5.034        | 5.049      | PH       | -754           | -6962        | -0.28%         | -0.042%       |
| 26        | 5.053       | 5.049        | 5.059      | PH       | -723           | -4428        | -0.18%         | -0.027%       |
| 27        | 5.082       | 5.059        | 5.104      | PH       | -660           | -20333       | -0.83%         | -0.122%       |
| 28        | 5.118       | 5.104        | 5.124      | PH       | -771           | -9782        | -0.40%         | -0.059%       |
| 29        | 5.128       | 5.124        | 5.133      | PH       | -803           | -4491        | -0.18%         | -0.027%       |
| 30        | 5.139       | 5.133        | 5.183      | PH       | -785           | -24933       | -1.01%         | -0.149%       |
| 31        | 5.202       | 5.183        | 5.252      | PH       | -278           | -27040       | -1.10%         | -0.162%       |
| 32        | 5.265       | 5.252        | 5.296      | PH       | -767           | -22649       | -0.92%         | -0.136%       |
| 33        | 5.301       | 5.296        | 5.315      | PH       | -873           | -10576       | -0.43%         | -0.063%       |
| 34        | 5.324       | 5.315        | 5.344      | PH       | -853           | -16274       | -0.66%         | -0.097%       |
| 35        | 5.350       | 5.344        | 5.359      | PH       | -914           | -8453        | -0.34%         | -0.051%       |
| 36        | 5.363       | 5.359        | 5.365      | PH       | -901           | -3814        | -0.15%         | -0.023%       |
| 37        | 5.381       | 5.365        | 5.414      | PH       | -548           | -23448       | -0.95%         | -0.140%       |
| 38        | 5.432       | 5.414        | 5.479      | PH       | 320            | -19366       | -0.79%         | -0.116%       |
| 39        | 5.496       | 5.479        | 5.534      | PH       | -658           | -25333       | -1.03%         | -0.152%       |
| 40        | 5.540       | 5.534        | 5.578      | PH       | -729           | -21848       | -0.89%         | -0.131%       |
| 41        | 5.584       | 5.578        | 5.594      | PH       | -836           | -8665        | -0.35%         | -0.052%       |
| 42        | 5.621       | 5.594        | 5.627      | PH       | -731           | -17150       | -0.70%         | -0.103%       |

|     |       |       |       |    |       |        |        |         |
|-----|-------|-------|-------|----|-------|--------|--------|---------|
|     |       |       |       |    |       | rteres |        |         |
| 43  | 5.629 | 5.627 | 5.641 | PH | -778  | -7251  | -0.29% | -0.043% |
| 44  | 5.648 | 5.641 | 5.654 | PH | -891  | -7238  | -0.29% | -0.043% |
| 45  | 5.660 | 5.654 | 5.662 | PH | -861  | -4586  | -0.19% | -0.027% |
| 46  | 5.667 | 5.662 | 5.673 | PH | -852  | -5769  | -0.23% | -0.035% |
| 47  | 5.677 | 5.673 | 5.697 | PH | -855  | -14050 | -0.57% | -0.084% |
| 48  | 5.700 | 5.697 | 5.707 | PH | -929  | -5779  | -0.23% | -0.035% |
| 49  | 5.723 | 5.707 | 5.734 | PH | -894  | -14997 | -0.61% | -0.090% |
| 50  | 5.738 | 5.734 | 5.745 | PH | -879  | -5717  | -0.23% | -0.034% |
| 51  | 5.753 | 5.745 | 5.764 | PH | -896  | -11507 | -0.47% | -0.069% |
| 52  | 5.769 | 5.764 | 5.812 | PH | -946  | -28897 | -1.17% | -0.173% |
| 53  | 5.826 | 5.812 | 5.842 | PH | -900  | -17406 | -0.71% | -0.104% |
| 54  | 5.853 | 5.842 | 5.884 | PH | -929  | -25557 | -1.04% | -0.153% |
| 55  | 5.894 | 5.884 | 5.900 | PH | -922  | -9443  | -0.38% | -0.057% |
| 56  | 5.920 | 5.900 | 5.962 | PH | -559  | -28180 | -1.14% | -0.169% |
| 57  | 5.967 | 5.962 | 5.987 | PH | -791  | -12976 | -0.53% | -0.078% |
| 58  | 5.989 | 5.987 | 5.997 | PH | -836  | -5213  | -0.21% | -0.031% |
| 59  | 6.018 | 5.997 | 6.051 | PH | -727  | -25697 | -1.04% | -0.154% |
| 60  | 6.082 | 6.051 | 6.113 | PH | 1158  | -7065  | -0.29% | -0.042% |
| 61  | 6.117 | 6.113 | 6.131 | PH | -778  | -9289  | -0.38% | -0.056% |
| 62  | 6.134 | 6.131 | 6.150 | PH | -873  | -10715 | -0.44% | -0.064% |
| 63  | 6.159 | 6.150 | 6.187 | PH | -909  | -20731 | -0.84% | -0.124% |
| 64  | 6.210 | 6.187 | 6.227 | PH | -638  | -19130 | -0.78% | -0.115% |
| 65  | 6.231 | 6.227 | 6.249 | PH | -706  | -10034 | -0.41% | -0.060% |
| 66  | 6.252 | 6.249 | 6.260 | PH | -724  | -5223  | -0.21% | -0.031% |
| 67  | 6.264 | 6.260 | 6.278 | PH | -832  | -9716  | -0.39% | -0.058% |
| 68  | 6.301 | 6.278 | 6.308 | PH | -824  | -15931 | -0.65% | -0.095% |
| 69  | 6.315 | 6.308 | 6.331 | PH | -901  | -12876 | -0.52% | -0.077% |
| 70  | 6.334 | 6.331 | 6.339 | PH | -929  | -4534  | -0.18% | -0.027% |
| 71  | 6.361 | 6.339 | 6.400 | PH | -502  | -30491 | -1.24% | -0.183% |
| 72  | 6.405 | 6.400 | 6.408 | PH | -1004 | -4990  | -0.20% | -0.030% |
| 73  | 6.434 | 6.408 | 6.460 | PH | -890  | -31579 | -1.28% | -0.189% |
| 74  | 6.513 | 6.460 | 6.530 | PH | -742  | -37743 | -1.53% | -0.226% |
| 75  | 6.559 | 6.530 | 6.576 | PH | -882  | -25166 | -1.02% | -0.151% |
| 76  | 6.584 | 6.576 | 6.600 | PH | -887  | -13772 | -0.56% | -0.082% |
| 77  | 6.615 | 6.600 | 6.652 | PH | -668  | -26669 | -1.08% | -0.160% |
| 78  | 6.663 | 6.652 | 6.669 | PH | -887  | -9813  | -0.40% | -0.059% |
| 79  | 6.693 | 6.669 | 6.705 | PH | -890  | -20336 | -0.83% | -0.122% |
| 80  | 6.714 | 6.705 | 6.733 | PH | -943  | -17000 | -0.69% | -0.102% |
| 81  | 6.739 | 6.733 | 6.769 | PH | -1007 | -22501 | -0.91% | -0.135% |
| 82  | 6.772 | 6.769 | 6.791 | PH | -985  | -13542 | -0.55% | -0.081% |
| 83  | 6.795 | 6.791 | 6.797 | PH | -1037 | -3773  | -0.15% | -0.023% |
| 84  | 6.802 | 6.797 | 6.828 | PH | -1009 | -18562 | -0.75% | -0.111% |
| 85  | 6.849 | 6.828 | 6.866 | PH | -708  | -19206 | -0.78% | -0.115% |
| 86  | 6.883 | 6.866 | 6.894 | PH | -699  | -12588 | -0.51% | -0.075% |
| 87  | 6.898 | 6.894 | 6.909 | PH | -794  | -7470  | -0.30% | -0.045% |
| 88  | 6.915 | 6.909 | 6.938 | PH | -784  | -14639 | -0.59% | -0.088% |
| 89  | 6.941 | 6.938 | 6.948 | PH | -871  | -5156  | -0.21% | -0.031% |
| 90  | 6.962 | 6.948 | 6.968 | PH | -788  | -10243 | -0.42% | -0.061% |
| 91  | 6.989 | 6.968 | 6.996 | PH | -627  | -12787 | -0.52% | -0.077% |
| 92  | 7.017 | 6.996 | 7.038 | PH | -434  | -16212 | -0.66% | -0.097% |
| 93  | 7.043 | 7.038 | 7.046 | PH | -804  | -3903  | -0.16% | -0.023% |
| 94  | 7.062 | 7.046 | 7.104 | PH | -539  | -28750 | -1.17% | -0.172% |
| 95  | 7.118 | 7.104 | 7.141 | PH | -856  | -19957 | -0.81% | -0.120% |
| 96  | 7.161 | 7.141 | 7.203 | PH | -799  | -33306 | -1.35% | -0.199% |
| 97  | 7.214 | 7.203 | 7.220 | PH | -879  | -9561  | -0.39% | -0.057% |
| 98  | 7.229 | 7.220 | 7.252 | PH | -898  | -18235 | -0.74% | -0.109% |
| 99  | 7.283 | 7.252 | 7.307 | PH | -501  | -25853 | -1.05% | -0.155% |
| 100 | 7.314 | 7.307 | 7.336 | PH | -789  | -16187 | -0.66% | -0.097% |

|     |        |        |        |    |       |        |        |         |
|-----|--------|--------|--------|----|-------|--------|--------|---------|
|     |        |        |        |    |       | rteres |        |         |
| 101 | 7.343  | 7.336  | 7.382  | PH | -936  | -27204 | -1.10% | -0.163% |
| 102 | 7.408  | 7.382  | 7.417  | PH | -922  | -21265 | -0.86% | -0.127% |
| 103 | 7.456  | 7.417  | 7.487  | PH | -846  | -40148 | -1.63% | -0.240% |
| 104 | 7.497  | 7.487  | 7.516  | PH | -883  | -16297 | -0.66% | -0.098% |
| 105 | 7.529  | 7.516  | 7.544  | PH | -826  | -15501 | -0.63% | -0.093% |
| 106 | 7.563  | 7.544  | 7.617  | PH | -246  | -34970 | -1.42% | -0.209% |
| 107 | 7.623  | 7.617  | 7.632  | PH | -921  | -9066  | -0.37% | -0.054% |
| 108 | 7.640  | 7.632  | 7.658  | PH | -929  | -15467 | -0.63% | -0.093% |
| 109 | 7.703  | 7.658  | 7.717  | PH | -428  | -26648 | -1.08% | -0.160% |
| 110 | 7.731  | 7.717  | 7.794  | PH | -22   | -31891 | -1.30% | -0.191% |
| 111 | 7.805  | 7.794  | 7.824  | PH | -864  | -16872 | -0.69% | -0.101% |
| 112 | 7.851  | 7.824  | 7.876  | PH | -912  | -30099 | -1.22% | -0.180% |
| 113 | 7.907  | 7.876  | 7.952  | PH | -796  | -43497 | -1.77% | -0.260% |
| 114 | 7.978  | 7.952  | 8.003  | PH | -898  | -30316 | -1.23% | -0.182% |
| 115 | 8.016  | 8.003  | 8.025  | PH | -949  | -12862 | -0.52% | -0.077% |
| 116 | 8.052  | 8.025  | 8.074  | PH | -738  | -26319 | -1.07% | -0.158% |
| 117 | 8.119  | 8.074  | 8.186  | PH | 33736 | 403675 | 16.39% | 2.417%  |
| 118 | 8.211  | 8.186  | 8.366  | PH | 45913 | 542288 | 22.02% | 3.247%  |
| 119 | 8.385  | 8.366  | 8.465  | PH | -426  | -46579 | -1.89% | -0.279% |
| 120 | 8.485  | 8.465  | 8.494  | PH | -834  | -15597 | -0.63% | -0.093% |
| 121 | 8.510  | 8.494  | 8.537  | PH | -571  | -19859 | -0.81% | -0.119% |
| 122 | 8.582  | 8.537  | 8.606  | PH | 3     | -21217 | -0.86% | -0.127% |
| 123 | 8.627  | 8.606  | 8.677  | PH | 307   | -14580 | -0.59% | -0.087% |
| 124 | 8.688  | 8.677  | 8.724  | PH | -529  | -20670 | -0.84% | -0.124% |
| 125 | 8.753  | 8.724  | 8.784  | PH | -586  | -27527 | -1.12% | -0.165% |
| 126 | 8.787  | 8.784  | 8.794  | PH | -919  | -5618  | -0.23% | -0.034% |
| 127 | 8.801  | 8.794  | 8.824  | PH | -883  | -17202 | -0.70% | -0.103% |
| 128 | 8.894  | 8.824  | 8.931  | PH | -308  | -50472 | -2.05% | -0.302% |
| 129 | 8.975  | 8.931  | 9.009  | PH | 177   | -29073 | -1.18% | -0.174% |
| 130 | 9.021  | 9.009  | 9.045  | PH | -752  | -18376 | -0.75% | -0.110% |
| 131 | 9.055  | 9.045  | 9.082  | PH | -944  | -22581 | -0.92% | -0.135% |
| 132 | 9.100  | 9.082  | 9.134  | PH | -978  | -31942 | -1.30% | -0.191% |
| 133 | 9.165  | 9.134  | 9.183  | PH | -701  | -27339 | -1.11% | -0.164% |
| 134 | 9.203  | 9.183  | 9.220  | PH | -749  | -19771 | -0.80% | -0.118% |
| 135 | 9.232  | 9.220  | 9.243  | PH | -839  | -13060 | -0.53% | -0.078% |
| 136 | 9.265  | 9.243  | 9.291  | PH | -899  | -28852 | -1.17% | -0.173% |
| 137 | 9.314  | 9.291  | 9.331  | PH | -513  | -18520 | -0.75% | -0.111% |
| 138 | 9.351  | 9.331  | 9.371  | PH | -329  | -13945 | -0.57% | -0.084% |
| 139 | 9.390  | 9.371  | 9.419  | PH | -333  | -17428 | -0.71% | -0.104% |
| 140 | 9.432  | 9.419  | 9.451  | PH | -702  | -14947 | -0.61% | -0.090% |
| 141 | 9.466  | 9.451  | 9.500  | PH | -465  | -19847 | -0.81% | -0.119% |
| 142 | 9.532  | 9.500  | 9.560  | PH | -699  | -29844 | -1.21% | -0.179% |
| 143 | 9.587  | 9.560  | 9.612  | PH | 120   | -16494 | -0.67% | -0.099% |
| 144 | 9.623  | 9.612  | 9.647  | PH | -678  | -16774 | -0.68% | -0.100% |
| 145 | 9.691  | 9.647  | 9.733  | PH | -414  | -33512 | -1.36% | -0.201% |
| 146 | 9.754  | 9.733  | 9.804  | PH | 627   | -17986 | -0.73% | -0.108% |
| 147 | 9.825  | 9.804  | 9.841  | PH | -609  | -15144 | -0.62% | -0.091% |
| 148 | 9.855  | 9.841  | 9.873  | PH | -436  | -11867 | -0.48% | -0.071% |
| 149 | 9.902  | 9.873  | 9.979  | PH | 6689  | 37640  | 1.53%  | 0.225%  |
| 150 | 9.987  | 9.979  | 10.006 | PH | -794  | -13655 | -0.55% | -0.082% |
| 151 | 10.022 | 10.006 | 10.055 | PH | -708  | -24418 | -0.99% | -0.146% |
| 152 | 10.095 | 10.055 | 10.111 | PH | -390  | -19480 | -0.79% | -0.117% |
| 153 | 10.138 | 10.111 | 10.164 | PH | -25   | -10736 | -0.44% | -0.064% |
| 154 | 10.196 | 10.164 | 10.219 | PH | -103  | -13543 | -0.55% | -0.081% |
| 155 | 10.233 | 10.219 | 10.253 | PH | -298  | -9869  | -0.40% | -0.059% |
| 156 | 10.271 | 10.253 | 10.284 | PH | -307  | -8535  | -0.35% | -0.051% |
| 157 | 10.302 | 10.284 | 10.350 | PH | -98   | -15514 | -0.63% | -0.093% |
| 158 | 10.374 | 10.350 | 10.399 | PH | 384   | -6425  | -0.26% | -0.038% |
| 159 | 10.447 | 10.399 | 10.464 | PH | 441   | -3231  | -0.13% | -0.019% |

|     |        |        |        |    |       |               |        |         |
|-----|--------|--------|--------|----|-------|---------------|--------|---------|
| 160 | 10.493 | 10.464 | 10.531 | PH | 839   | rteres<br>354 | 0.01%  | 0.002%  |
| 161 | 10.568 | 10.531 | 10.582 | PH | -40   | -8488         | -0.34% | -0.051% |
| 162 | 10.591 | 10.582 | 10.609 | PH | -18   | -2593         | -0.11% | -0.016% |
| 163 | 10.624 | 10.609 | 10.664 | PH | 303   | -6937         | -0.28% | -0.042% |
| 164 | 10.675 | 10.664 | 10.692 | PH | -520  | -9948         | -0.40% | -0.060% |
| 165 | 10.725 | 10.692 | 10.741 | PH | -359  | -12822        | -0.52% | -0.077% |
| 166 | 10.748 | 10.741 | 10.772 | PH | -347  | -7905         | -0.32% | -0.047% |
| 167 | 10.778 | 10.772 | 10.788 | PH | -433  | -4183         | -0.17% | -0.025% |
| 168 | 10.810 | 10.788 | 10.849 | PH | -88   | -10607        | -0.43% | -0.064% |
| 169 | 10.869 | 10.849 | 10.898 | PH | 7     | -6229         | -0.25% | -0.037% |
| 170 | 10.921 | 10.898 | 10.930 | PH | -203  | -5938         | -0.24% | -0.036% |
| 171 | 10.948 | 10.930 | 10.984 | PH | -100  | -8972         | -0.36% | -0.054% |
| 172 | 11.002 | 10.984 | 11.018 | PH | -232  | -7668         | -0.31% | -0.046% |
| 173 | 11.027 | 11.018 | 11.042 | PH | -239  | -4717         | -0.19% | -0.028% |
| 174 | 11.057 | 11.042 | 11.101 | PH | -206  | -13454        | -0.55% | -0.081% |
| 175 | 11.133 | 11.101 | 11.151 | PH | -81   | -9263         | -0.38% | -0.055% |
| 176 | 11.197 | 11.151 | 11.251 | PH | 1406  | 8863          | 0.36%  | 0.053%  |
| 177 | 11.276 | 11.251 | 11.327 | PH | 1180  | 8602          | 0.35%  | 0.052%  |
| 178 | 11.351 | 11.327 | 11.371 | PH | 310   | -2442         | -0.10% | -0.015% |
| 179 | 11.389 | 11.371 | 11.417 | PH | 950   | 4322          | 0.18%  | 0.026%  |
| 180 | 11.444 | 11.417 | 11.471 | PH | -86   | -6361         | -0.26% | -0.038% |
| 181 | 11.494 | 11.471 | 11.526 | PH | 263   | 1973          | 0.08%  | 0.012%  |
| 182 | 11.562 | 11.526 | 11.588 | PH | 1189  | 18346         | 0.75%  | 0.110%  |
| 183 | 11.617 | 11.588 | 11.722 | HH | 9321  | 164168        | 6.67%  | 0.983%  |
| 184 | 11.749 | 11.722 | 11.781 | HH | 563   | 9515          | 0.39%  | 0.057%  |
| 185 | 11.802 | 11.781 | 11.822 | PH | 325   | 3375          | 0.14%  | 0.020%  |
| 186 | 11.867 | 11.822 | 11.893 | HH | 1916  | 37364         | 1.52%  | 0.224%  |
| 187 | 11.920 | 11.893 | 11.944 | HH | 2734  | 39386         | 1.60%  | 0.236%  |
| 188 | 11.956 | 11.944 | 11.991 | HH | 896   | 13120         | 0.53%  | 0.079%  |
| 189 | 12.000 | 11.991 | 12.009 | HH | 247   | 2254          | 0.09%  | 0.013%  |
| 190 | 12.015 | 12.009 | 12.044 | HH | 268   | 3043          | 0.12%  | 0.018%  |
| 191 | 12.071 | 12.044 | 12.087 | PH | 384   | 5939          | 0.24%  | 0.036%  |
| 192 | 12.123 | 12.087 | 12.176 | HH | 24911 | 270255        | 10.98% | 1.618%  |
| 193 | 12.199 | 12.176 | 12.232 | HH | 1151  | 28726         | 1.17%  | 0.172%  |
| 194 | 12.286 | 12.232 | 12.309 | HH | 1722  | 46808         | 1.90%  | 0.280%  |
| 195 | 12.324 | 12.309 | 12.346 | HH | 1309  | 22609         | 0.92%  | 0.135%  |
| 196 | 12.364 | 12.346 | 12.384 | HH | 1402  | 23089         | 0.94%  | 0.138%  |
| 197 | 12.403 | 12.384 | 12.472 | HH | 1757  | 53361         | 2.17%  | 0.320%  |
| 198 | 12.509 | 12.472 | 12.545 | HH | 5067  | 86521         | 3.51%  | 0.518%  |
| 199 | 12.574 | 12.545 | 12.606 | HH | 2210  | 52092         | 2.12%  | 0.312%  |
| 200 | 12.627 | 12.606 | 12.644 | HH | 1008  | 21227         | 0.86%  | 0.127%  |
| 201 | 12.656 | 12.644 | 12.673 | HH | 1010  | 15826         | 0.64%  | 0.095%  |
| 202 | 12.691 | 12.673 | 12.710 | HH | 1076  | 19684         | 0.80%  | 0.118%  |
| 203 | 12.779 | 12.710 | 12.819 | HH | 2290  | 95518         | 3.88%  | 0.572%  |
| 204 | 12.833 | 12.819 | 12.846 | HH | 1431  | 20654         | 0.84%  | 0.124%  |
| 205 | 12.868 | 12.846 | 12.886 | HH | 2472  | 44478         | 1.81%  | 0.266%  |
| 206 | 12.913 | 12.886 | 12.975 | HH | 86405 | 1392548       | 56.56% | 8.338%  |
| 207 | 12.997 | 12.975 | 13.019 | HH | 6351  | 112560        | 4.57%  | 0.674%  |
| 208 | 13.031 | 13.019 | 13.082 | HH | 3144  | 92348         | 3.75%  | 0.553%  |
| 209 | 13.124 | 13.082 | 13.154 | HH | 7714  | 160001        | 6.50%  | 0.958%  |
| 210 | 13.179 | 13.154 | 13.209 | HH | 3669  | 97604         | 3.96%  | 0.584%  |
| 211 | 13.235 | 13.209 | 13.274 | HH | 14650 | 236526        | 9.61%  | 1.416%  |
| 212 | 13.318 | 13.274 | 13.336 | HH | 3074  | 88020         | 3.57%  | 0.527%  |
| 213 | 13.358 | 13.336 | 13.384 | HH | 3862  | 97498         | 3.96%  | 0.584%  |
| 214 | 13.403 | 13.384 | 13.424 | HH | 5416  | 94608         | 3.84%  | 0.567%  |
| 215 | 13.435 | 13.424 | 13.456 | HH | 3127  | 53463         | 2.17%  | 0.320%  |
| 216 | 13.472 | 13.456 | 13.486 | HH | 3048  | 51828         | 2.10%  | 0.310%  |
| 217 | 13.503 | 13.486 | 13.519 | HH | 3921  | 70229         | 2.85%  | 0.421%  |

|     |        |        |        |    |                         |          |         |         |
|-----|--------|--------|--------|----|-------------------------|----------|---------|---------|
|     |        |        |        |    |                         | rteres   |         |         |
| 218 | 13.553 | 13.519 | 13.566 | HH | 4347                    | 108899   | 4.42%   | 0.652%  |
| 219 | 13.588 | 13.566 | 13.610 | HH | 4560                    | 107460   | 4.36%   | 0.643%  |
| 220 | 13.632 | 13.610 | 13.649 | HH | 5058                    | 98705    | 4.01%   | 0.591%  |
| 221 | 13.663 | 13.649 | 13.686 | HH | 4924                    | 89612    | 3.64%   | 0.537%  |
| 222 | 13.710 | 13.686 | 13.741 | HH | 12770                   | 233207   | 9.47%   | 1.396%  |
| 223 | 13.763 | 13.741 | 13.789 | HH | 5588                    | 134987   | 5.48%   | 0.808%  |
| 224 | 13.797 | 13.789 | 13.842 | HH | 4059                    | 116215   | 4.72%   | 0.696%  |
| 225 | 13.856 | 13.842 | 13.884 | HH | 3475                    | 80146    | 3.26%   | 0.480%  |
| 226 | 13.933 | 13.884 | 13.964 | HH | 5379                    | 201143   | 8.17%   | 1.204%  |
| 227 | 13.989 | 13.964 | 14.031 | HH | 8265                    | 217370   | 8.83%   | 1.302%  |
| 228 | 14.046 | 14.031 | 14.059 | HH | 4188                    | 68422    | 2.78%   | 0.410%  |
| 229 | 14.074 | 14.059 | 14.082 | HH | 4872                    | 63319    | 2.57%   | 0.379%  |
| 230 | 14.108 | 14.082 | 14.166 | HH | 17591                   | 454348   | 18.45%  | 2.721%  |
| 231 | 14.205 | 14.166 | 14.242 | HH | 4968                    | 202113   | 8.21%   | 1.210%  |
| 232 | 14.276 | 14.242 | 14.311 | HH | 14447                   | 314769   | 12.78%  | 1.885%  |
| 233 | 14.334 | 14.311 | 14.355 | HH | 9586                    | 189990   | 7.72%   | 1.138%  |
| 234 | 14.374 | 14.355 | 14.456 | HH | 7435                    | 298437   | 12.12%  | 1.787%  |
| 235 | 14.494 | 14.456 | 14.547 | HH | 9749                    | 318332   | 12.93%  | 1.906%  |
| 236 | 14.555 | 14.547 | 14.576 | HH | 4318                    | 69364    | 2.82%   | 0.415%  |
| 237 | 14.615 | 14.576 | 14.649 | HH | 168721                  | 2462204  | 100.00% | 14.743% |
| 238 | 14.670 | 14.649 | 14.736 | HH | 6350                    | 257133   | 10.44%  | 1.540%  |
| 239 | 14.780 | 14.736 | 14.791 | HH | 4954                    | 149880   | 6.09%   | 0.897%  |
| 240 | 14.818 | 14.791 | 14.844 | HH | 12013                   | 233386   | 9.48%   | 1.397%  |
| 241 | 14.865 | 14.844 | 14.913 | HH | 6232                    | 200083   | 8.13%   | 1.198%  |
| 242 | 14.925 | 14.913 | 14.939 | HH | 3729                    | 54917    | 2.23%   | 0.329%  |
| 243 | 14.950 | 14.939 | 14.986 | HH | 3592                    | 95352    | 3.87%   | 0.571%  |
| 244 | 15.014 | 14.986 | 15.036 | HH | 4243                    | 113389   | 4.61%   | 0.679%  |
| 245 | 15.063 | 15.036 | 15.104 | HH | 3696                    | 143016   | 5.81%   | 0.856%  |
| 246 | 15.156 | 15.104 | 15.167 | HH | 4001                    | 136225   | 5.53%   | 0.816%  |
| 247 | 15.200 | 15.167 | 15.281 | HH | 106658                  | 1928985  | 78.34%  | 11.551% |
| 248 | 15.290 | 15.281 | 15.314 | HH | 4503                    | 84442    | 3.43%   | 0.506%  |
| 249 | 15.340 | 15.314 | 15.375 | HH | 13451                   | 275116   | 11.17%  | 1.647%  |
| 250 | 15.407 | 15.375 | 15.497 | HH | 39240                   | 760165   | 30.87%  | 4.552%  |
| 251 | 15.525 | 15.497 | 15.566 | HH | 3668                    | 142245   | 5.78%   | 0.852%  |
| 252 | 15.603 | 15.566 | 15.617 | HH | 3600                    | 108790   | 4.42%   | 0.651%  |
| 253 | 15.638 | 15.617 | 15.651 | HH | 3822                    | 73217    | 2.97%   | 0.438%  |
| 254 | 15.664 | 15.651 | 15.697 | HH | 3965                    | 103133   | 4.19%   | 0.618%  |
| 255 | 15.727 | 15.697 | 15.787 | HH | 6161                    | 234917   | 9.54%   | 1.407%  |
| 256 | 15.842 | 15.787 | 15.882 | HH | 18890                   | 396334   | 16.10%  | 2.373%  |
| 257 | 15.908 | 15.882 | 15.951 | HH | 4358                    | 152373   | 6.19%   | 0.912%  |
| 258 | 15.972 | 15.951 | 15.997 | HH | 3502                    | 95269    | 3.87%   | 0.570%  |
| 259 | 16.046 | 15.997 | 16.087 | HH | 3716                    | 193050   | 7.84%   | 1.156%  |
| 260 | 16.136 | 16.087 | 16.172 | HH | 8228                    | 260192   | 10.57%  | 1.558%  |
| 261 | 16.223 | 16.172 | 16.266 | HH | 12152                   | 375647   | 15.26%  | 2.249%  |
| 262 | 16.289 | 16.266 | 16.301 | HH | 6649                    | 120758   | 4.90%   | 0.723%  |
| 263 | 16.326 | 16.301 | 16.366 | HH | 24643                   | 443121   | 18.00%  | 2.653%  |
| 264 | 16.399 | 16.366 | 16.432 | HH | 8612                    | 224570   | 9.12%   | 1.345%  |
| 265 | 16.458 | 16.432 | 16.506 | HH | 7563                    | 234322   | 9.52%   | 1.403%  |
| 266 | 16.523 | 16.506 | 16.540 | HH | 4346                    | 86535    | 3.51%   | 0.518%  |
| 267 | 16.552 | 16.540 | 16.574 | HH | 4423                    | 89855    | 3.65%   | 0.538%  |
| 268 | 16.629 | 16.574 | 16.652 | HH | 5509                    | 236948   | 9.62%   | 1.419%  |
| 269 | 16.677 | 16.652 | 16.694 | HH | 5563                    | 130968   | 5.32%   | 0.784%  |
| 270 | 16.708 | 16.694 | 16.739 | HH | 5423                    | 136559   | 5.55%   | 0.818%  |
| 271 | 16.796 | 16.739 | 16.822 | HH | 32175                   | 632493   | 25.69%  | 3.787%  |
|     |        |        |        |    | Sum of corrected areas: | 16700390 |         |         |