

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032320\  
 Data File : FF006646.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Mar 2020 15:32  
 Sample : L1994-02  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.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         | 4.360       | 4.322        | 4.386      | BH       | 309            | 3726         | 0.17%          | 0.014%        |
| 2         | 4.392       | 4.386        | 4.419      | HH       | 167            | 860          | 0.04%          | 0.003%        |
| 3         | 4.424       | 4.419        | 4.438      | PH       | 52             | 164          | 0.01%          | 0.001%        |
| 4         | 4.445       | 4.438        | 4.448      | PH       | 45             | 156          | 0.01%          | 0.001%        |
| 5         | 4.453       | 4.448        | 4.467      | PH       | 123            | 326          | 0.01%          | 0.001%        |
| 6         | 4.482       | 4.467        | 4.488      | PH       | 35             | -145         | -0.01%         | -0.001%       |
| 7         | 4.509       | 4.488        | 4.550      | PH       | 1110           | 9508         | 0.43%          | 0.037%        |
| 8         | 4.581       | 4.550        | 4.594      | PH       | 327            | 3390         | 0.15%          | 0.013%        |
| 9         | 4.615       | 4.594        | 4.651      | HH       | 250            | 4243         | 0.19%          | 0.016%        |
| 10        | 4.660       | 4.651        | 4.684      | PH       | -3             | -1254        | -0.06%         | -0.005%       |
| 11        | 4.689       | 4.684        | 4.710      | PH       | -58            | -1544        | -0.07%         | -0.006%       |
| 12        | 4.713       | 4.710        | 4.719      | PH       | -87            | -504         | -0.02%         | -0.002%       |
| 13        | 4.724       | 4.719        | 4.741      | PH       | -71            | -1459        | -0.07%         | -0.006%       |
| 14        | 4.746       | 4.741        | 4.751      | PH       | -60            | -676         | -0.03%         | -0.003%       |
| 15        | 4.764       | 4.751        | 4.769      | PH       | -82            | -1436        | -0.07%         | -0.006%       |
| 16        | 4.772       | 4.769        | 4.784      | PH       | -136           | -1480        | -0.07%         | -0.006%       |
| 17        | 4.793       | 4.784        | 4.804      | PH       | -100           | -2010        | -0.09%         | -0.008%       |
| 18        | 4.828       | 4.804        | 4.838      | PH       | -67            | -3165        | -0.14%         | -0.012%       |
| 19        | 4.847       | 4.838        | 4.862      | PH       | -150           | -2769        | -0.13%         | -0.011%       |
| 20        | 4.866       | 4.862        | 4.880      | PH       | -204           | -2076        | -0.09%         | -0.008%       |
| 21        | 4.890       | 4.880        | 4.920      | PH       | -136           | -5050        | -0.23%         | -0.019%       |
| 22        | 4.959       | 4.920        | 4.995      | PH       | -16            | -7550        | -0.34%         | -0.029%       |
| 23        | 5.004       | 4.995        | 5.009      | PH       | -186           | -1857        | -0.08%         | -0.007%       |
| 24        | 5.013       | 5.009        | 5.022      | PH       | -186           | -1902        | -0.09%         | -0.007%       |
| 25        | 5.055       | 5.022        | 5.089      | PH       | -113           | -8469        | -0.39%         | -0.033%       |
| 26        | 5.112       | 5.089        | 5.137      | PH       | -78            | -5285        | -0.24%         | -0.020%       |
| 27        | 5.142       | 5.137        | 5.147      | PH       | -215           | -1457        | -0.07%         | -0.006%       |
| 28        | 5.158       | 5.147        | 5.163      | PH       | -231           | -2471        | -0.11%         | -0.010%       |
| 29        | 5.171       | 5.163        | 5.192      | PH       | -198           | -4579        | -0.21%         | -0.018%       |
| 30        | 5.219       | 5.192        | 5.239      | PH       | 225            | -1611        | -0.07%         | -0.006%       |
| 31        | 5.242       | 5.239        | 5.267      | PH       | -62            | -2670        | -0.12%         | -0.010%       |
| 32        | 5.272       | 5.267        | 5.280      | PH       | -179           | -1746        | -0.08%         | -0.007%       |
| 33        | 5.285       | 5.280        | 5.333      | PH       | -196           | -8799        | -0.40%         | -0.034%       |
| 34        | 5.338       | 5.333        | 5.388      | PH       | -230           | -9709        | -0.44%         | -0.037%       |
| 35        | 5.394       | 5.388        | 5.421      | PH       | -209           | -5603        | -0.25%         | -0.022%       |
| 36        | 5.426       | 5.421        | 5.434      | PH       | -294           | -2246        | -0.10%         | -0.009%       |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 37 | 5.465 | 5.434 | 5.494 | PH | -27    | -7883  | -0.36% | -0.030% |
| 38 | 5.515 | 5.494 | 5.565 | PH | -152   | -10881 | -0.50% | -0.042% |
| 39 | 5.581 | 5.565 | 5.607 | PH | -189   | -7492  | -0.34% | -0.029% |
| 40 | 5.617 | 5.607 | 5.623 | PH | -260   | -2901  | -0.13% | -0.011% |
|    |       |       |       |    |        |        |        |         |
| 41 | 5.629 | 5.623 | 5.637 | PH | -250   | -2401  | -0.11% | -0.009% |
| 42 | 5.642 | 5.637 | 5.648 | PH | -230   | -1634  | -0.07% | -0.006% |
| 43 | 5.663 | 5.648 | 5.668 | PH | -231   | -3453  | -0.16% | -0.013% |
| 44 | 5.675 | 5.668 | 5.689 | PH | -260   | -3722  | -0.17% | -0.014% |
| 45 | 5.695 | 5.689 | 5.707 | PH | -234   | -3448  | -0.16% | -0.013% |
|    |       |       |       |    |        |        |        |         |
| 46 | 5.717 | 5.707 | 5.759 | PH | -244   | -9816  | -0.45% | -0.038% |
| 47 | 5.765 | 5.759 | 5.805 | PH | -266   | -10482 | -0.48% | -0.040% |
| 48 | 5.811 | 5.805 | 5.829 | PH | -355   | -5507  | -0.25% | -0.021% |
| 49 | 5.847 | 5.829 | 5.887 | PH | -256   | -12596 | -0.57% | -0.049% |
| 50 | 5.953 | 5.887 | 6.054 | PH | 92     | -23768 | -1.08% | -0.092% |
|    |       |       |       |    |        |        |        |         |
| 51 | 6.088 | 6.054 | 6.144 | PH | 415    | -8049  | -0.37% | -0.031% |
| 52 | 6.176 | 6.144 | 6.205 | PH | -263   | -11115 | -0.51% | -0.043% |
| 53 | 6.224 | 6.205 | 6.235 | PH | -189   | -4527  | -0.21% | -0.017% |
| 54 | 6.250 | 6.235 | 6.307 | PH | -172   | -10854 | -0.49% | -0.042% |
| 55 | 6.380 | 6.307 | 6.432 | PH | -107   | -17839 | -0.81% | -0.069% |
|    |       |       |       |    |        |        |        |         |
| 56 | 6.457 | 6.432 | 6.475 | PH | -234   | -7570  | -0.34% | -0.029% |
| 57 | 6.481 | 6.475 | 6.490 | PH | -315   | -2880  | -0.13% | -0.011% |
| 58 | 6.519 | 6.490 | 6.562 | PH | -187   | -11646 | -0.53% | -0.045% |
| 59 | 6.584 | 6.562 | 6.603 | PH | -108   | -4985  | -0.23% | -0.019% |
| 60 | 6.627 | 6.603 | 6.673 | PH | -73    | -8960  | -0.41% | -0.035% |
|    |       |       |       |    |        |        |        |         |
| 61 | 6.679 | 6.673 | 6.695 | PH | -209   | -3555  | -0.16% | -0.014% |
| 62 | 6.724 | 6.695 | 6.755 | PH | -184   | -9371  | -0.43% | -0.036% |
| 63 | 6.766 | 6.755 | 6.794 | PH | -203   | -6113  | -0.28% | -0.024% |
| 64 | 6.810 | 6.794 | 6.825 | PH | -237   | -5598  | -0.25% | -0.022% |
| 65 | 6.910 | 6.825 | 6.950 | PH | -99    | -15735 | -0.72% | -0.061% |
|    |       |       |       |    |        |        |        |         |
| 66 | 6.957 | 6.950 | 6.985 | PH | -169   | -5145  | -0.23% | -0.020% |
| 67 | 7.000 | 6.985 | 7.014 | PH | -114   | -2953  | -0.13% | -0.011% |
| 68 | 7.033 | 7.014 | 7.064 | PH | 113    | -2274  | -0.10% | -0.009% |
| 69 | 7.078 | 7.064 | 7.119 | PH | -95    | -6416  | -0.29% | -0.025% |
| 70 | 7.131 | 7.119 | 7.169 | PH | -132   | -6713  | -0.31% | -0.026% |
|    |       |       |       |    |        |        |        |         |
| 71 | 7.175 | 7.169 | 7.189 | PH | -216   | -3014  | -0.14% | -0.012% |
| 72 | 7.194 | 7.189 | 7.241 | PH | -210   | -7938  | -0.36% | -0.031% |
| 73 | 7.251 | 7.241 | 7.269 | PH | -218   | -4325  | -0.20% | -0.017% |
| 74 | 7.297 | 7.269 | 7.350 | PH | -100   | -12301 | -0.56% | -0.047% |
| 75 | 7.365 | 7.350 | 7.410 | PH | -256   | -11653 | -0.53% | -0.045% |
|    |       |       |       |    |        |        |        |         |
| 76 | 7.427 | 7.410 | 7.497 | PH | -230   | -15762 | -0.72% | -0.061% |
| 77 | 7.507 | 7.497 | 7.530 | PH | -284   | -6666  | -0.30% | -0.026% |
| 78 | 7.547 | 7.530 | 7.559 | PH | -292   | -5193  | -0.24% | -0.020% |
| 79 | 7.579 | 7.559 | 7.607 | PH | 311    | -2051  | -0.09% | -0.008% |
| 80 | 7.619 | 7.607 | 7.680 | PH | -271   | -15556 | -0.71% | -0.060% |
|    |       |       |       |    |        |        |        |         |
| 81 | 7.704 | 7.680 | 7.714 | PH | -184   | -5669  | -0.26% | -0.022% |
| 82 | 7.746 | 7.714 | 7.789 | PH | 219    | -7406  | -0.34% | -0.029% |
| 83 | 7.796 | 7.789 | 7.818 | PH | -304   | -6208  | -0.28% | -0.024% |
| 84 | 7.864 | 7.818 | 7.874 | PH | -280   | -11396 | -0.52% | -0.044% |
| 85 | 7.906 | 7.874 | 7.962 | PH | -249   | -16351 | -0.74% | -0.063% |
|    |       |       |       |    |        |        |        |         |
| 86 | 8.005 | 7.962 | 8.050 | PH | -228   | -15172 | -0.69% | -0.058% |
| 87 | 8.065 | 8.050 | 8.097 | PH | -184   | -6885  | -0.31% | -0.027% |
| 88 | 8.129 | 8.097 | 8.149 | PH | 1825   | 15756  | 0.72%  | 0.061%  |
| 89 | 8.164 | 8.149 | 8.200 | PH | 316    | 703    | 0.03%  | 0.003%  |

|     |        |        |        |    | rteres |        |        |         |
|-----|--------|--------|--------|----|--------|--------|--------|---------|
| 90  | 8.226  | 8.200  | 8.263  | PH | 17686  | 206957 | 9.42%  | 0.798%  |
| 91  | 8.281  | 8.263  | 8.425  | HH | 4013   | 65989  | 3.00%  | 0.254%  |
| 92  | 8.446  | 8.425  | 8.470  | PH | -124   | -4730  | -0.22% | -0.018% |
| 93  | 8.479  | 8.470  | 8.502  | PH | -105   | -3954  | -0.18% | -0.015% |
| 94  | 8.516  | 8.502  | 8.543  | PH | -19    | -2721  | -0.12% | -0.010% |
| 95  | 8.577  | 8.543  | 8.610  | PH | 369    | 2735   | 0.12%  | 0.011%  |
| 96  | 8.636  | 8.610  | 8.682  | PH | 425    | 7890   | 0.36%  | 0.030%  |
| 97  | 8.697  | 8.682  | 8.732  | PH | 231    | -90    | -0.00% | -0.000% |
| 98  | 8.772  | 8.732  | 8.807  | PH | 21     | -4011  | -0.18% | -0.015% |
| 99  | 8.814  | 8.807  | 8.840  | PH | -75    | -3026  | -0.14% | -0.012% |
| 100 | 8.857  | 8.840  | 8.867  | PH | -120   | -2463  | -0.11% | -0.009% |
| 101 | 8.904  | 8.867  | 8.949  | PH | 132    | -196   | -0.01% | -0.001% |
| 102 | 8.957  | 8.949  | 8.963  | PH | -132   | -1104  | -0.05% | -0.004% |
| 103 | 8.984  | 8.963  | 9.007  | PH | 804    | 8446   | 0.38%  | 0.033%  |
| 104 | 9.022  | 9.007  | 9.049  | PH | 211    | 1324   | 0.06%  | 0.005%  |
| 105 | 9.058  | 9.049  | 9.112  | PH | -103   | -6109  | -0.28% | -0.024% |
| 106 | 9.134  | 9.112  | 9.156  | PH | 161    | -944   | -0.04% | -0.004% |
| 107 | 9.169  | 9.156  | 9.200  | PH | -16    | -2267  | -0.10% | -0.009% |
| 108 | 9.224  | 9.200  | 9.250  | PH | 229    | -29    | -0.00% | -0.000% |
| 109 | 9.273  | 9.250  | 9.294  | PH | -48    | -1954  | -0.09% | -0.008% |
| 110 | 9.321  | 9.294  | 9.348  | PH | 1524   | 22531  | 1.03%  | 0.087%  |
| 111 | 9.366  | 9.348  | 9.388  | HH | 800    | 15981  | 0.73%  | 0.062%  |
| 112 | 9.399  | 9.388  | 9.424  | HH | 622    | 8446   | 0.38%  | 0.033%  |
| 113 | 9.436  | 9.424  | 9.460  | HH | 361    | 4763   | 0.22%  | 0.018%  |
| 114 | 9.480  | 9.460  | 9.495  | HH | 476    | 6307   | 0.29%  | 0.024%  |
| 115 | 9.504  | 9.495  | 9.524  | HH | 512    | 5986   | 0.27%  | 0.023%  |
| 116 | 9.536  | 9.524  | 9.570  | HH | 307    | 5455   | 0.25%  | 0.021%  |
| 117 | 9.594  | 9.570  | 9.608  | HH | 348    | 4679   | 0.21%  | 0.018%  |
| 118 | 9.622  | 9.608  | 9.660  | HH | 207    | 2787   | 0.13%  | 0.011%  |
| 119 | 9.702  | 9.660  | 9.737  | PH | 348    | 9179   | 0.42%  | 0.035%  |
| 120 | 9.760  | 9.737  | 9.799  | HH | 1349   | 18092  | 0.82%  | 0.070%  |
| 121 | 9.823  | 9.799  | 9.844  | HH | 339    | 7041   | 0.32%  | 0.027%  |
| 122 | 9.866  | 9.844  | 9.894  | HH | 425    | 6858   | 0.31%  | 0.026%  |
| 123 | 9.909  | 9.894  | 9.997  | HH | 282    | 3784   | 0.17%  | 0.015%  |
| 124 | 10.102 | 9.997  | 10.129 | PH | 410    | 7397   | 0.34%  | 0.029%  |
| 125 | 10.149 | 10.129 | 10.165 | HH | 537    | 7814   | 0.36%  | 0.030%  |
| 126 | 10.177 | 10.165 | 10.190 | HH | 663    | 7559   | 0.34%  | 0.029%  |
| 127 | 10.207 | 10.190 | 10.220 | HH | 862    | 10727  | 0.49%  | 0.041%  |
| 128 | 10.235 | 10.220 | 10.262 | HH | 668    | 11477  | 0.52%  | 0.044%  |
| 129 | 10.286 | 10.262 | 10.330 | HH | 610    | 15279  | 0.70%  | 0.059%  |
| 130 | 10.376 | 10.330 | 10.397 | HH | 858    | 22801  | 1.04%  | 0.088%  |
| 131 | 10.416 | 10.397 | 10.440 | HH | 745    | 17168  | 0.78%  | 0.066%  |
| 132 | 10.452 | 10.440 | 10.465 | HH | 760    | 10546  | 0.48%  | 0.041%  |
| 133 | 10.496 | 10.465 | 10.539 | HH | 1725   | 40272  | 1.83%  | 0.155%  |
| 134 | 10.562 | 10.539 | 10.590 | HH | 1086   | 24757  | 1.13%  | 0.095%  |
| 135 | 10.603 | 10.590 | 10.616 | HH | 606    | 8395   | 0.38%  | 0.032%  |
| 136 | 10.631 | 10.616 | 10.647 | HH | 717    | 10662  | 0.49%  | 0.041%  |
| 137 | 10.694 | 10.647 | 10.735 | HH | 731    | 27484  | 1.25%  | 0.106%  |
| 138 | 10.760 | 10.735 | 10.817 | HH | 5587   | 106487 | 4.85%  | 0.411%  |
| 139 | 10.839 | 10.817 | 10.935 | HH | 2680   | 89399  | 4.07%  | 0.345%  |
| 140 | 10.969 | 10.935 | 10.992 | HH | 1047   | 25477  | 1.16%  | 0.098%  |
| 141 | 11.011 | 10.992 | 11.042 | HH | 720    | 18751  | 0.85%  | 0.072%  |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 11.064 | 11.042 | 11.100 | HH | 951    | 26988  | 1.23%  | 0.104% |
| 143 | 11.125 | 11.100 | 11.144 | HH | 910    | 20432  | 0.93%  | 0.079% |
| 144 | 11.158 | 11.144 | 11.177 | HH | 1065   | 17989  | 0.82%  | 0.069% |
| 145 | 11.196 | 11.177 | 11.217 | HH | 1771   | 28830  | 1.31%  | 0.111% |
|     |        |        |        |    |        |        |        |        |
| 146 | 11.247 | 11.217 | 11.262 | HH | 1001   | 24045  | 1.09%  | 0.093% |
| 147 | 11.286 | 11.262 | 11.327 | HH | 2280   | 51124  | 2.33%  | 0.197% |
| 148 | 11.354 | 11.327 | 11.377 | HH | 1526   | 31705  | 1.44%  | 0.122% |
| 149 | 11.391 | 11.377 | 11.430 | HH | 1319   | 33384  | 1.52%  | 0.129% |
| 150 | 11.454 | 11.430 | 11.474 | HH | 1128   | 27467  | 1.25%  | 0.106% |
|     |        |        |        |    |        |        |        |        |
| 151 | 11.486 | 11.474 | 11.532 | HH | 1072   | 34673  | 1.58%  | 0.134% |
| 152 | 11.559 | 11.532 | 11.575 | HH | 3388   | 54607  | 2.48%  | 0.211% |
| 153 | 11.592 | 11.575 | 11.640 | HH | 3913   | 90532  | 4.12%  | 0.349% |
| 154 | 11.672 | 11.640 | 11.689 | HH | 3973   | 74276  | 3.38%  | 0.286% |
| 155 | 11.707 | 11.689 | 11.723 | HH | 4036   | 60757  | 2.76%  | 0.234% |
|     |        |        |        |    |        |        |        |        |
| 156 | 11.739 | 11.723 | 11.787 | HH | 4144   | 81793  | 3.72%  | 0.315% |
| 157 | 11.808 | 11.787 | 11.825 | HH | 1151   | 25149  | 1.14%  | 0.097% |
| 158 | 11.863 | 11.825 | 11.884 | HH | 2054   | 54019  | 2.46%  | 0.208% |
| 159 | 11.894 | 11.884 | 11.908 | HH | 1375   | 18077  | 0.82%  | 0.070% |
| 160 | 11.943 | 11.908 | 12.007 | HH | 2839   | 115080 | 5.24%  | 0.444% |
|     |        |        |        |    |        |        |        |        |
| 161 | 12.032 | 12.007 | 12.079 | HH | 2336   | 75777  | 3.45%  | 0.292% |
| 162 | 12.118 | 12.079 | 12.220 | HH | 31089  | 484259 | 22.04% | 1.867% |
| 163 | 12.240 | 12.220 | 12.249 | HH | 1838   | 29963  | 1.36%  | 0.116% |
| 164 | 12.279 | 12.249 | 12.292 | HH | 2196   | 51099  | 2.33%  | 0.197% |
| 165 | 12.300 | 12.292 | 12.324 | HH | 2200   | 37634  | 1.71%  | 0.145% |
|     |        |        |        |    |        |        |        |        |
| 166 | 12.348 | 12.324 | 12.389 | HH | 2695   | 82533  | 3.76%  | 0.318% |
| 167 | 12.419 | 12.389 | 12.437 | HH | 3829   | 77552  | 3.53%  | 0.299% |
| 168 | 12.456 | 12.437 | 12.475 | HH | 6316   | 99332  | 4.52%  | 0.383% |
| 169 | 12.497 | 12.475 | 12.547 | HH | 4420   | 142309 | 6.48%  | 0.549% |
| 170 | 12.573 | 12.547 | 12.632 | HH | 51387  | 683538 | 31.11% | 2.635% |
|     |        |        |        |    |        |        |        |        |
| 171 | 12.645 | 12.632 | 12.659 | HH | 2240   | 34275  | 1.56%  | 0.132% |
| 172 | 12.671 | 12.659 | 12.689 | HH | 2236   | 38399  | 1.75%  | 0.148% |
| 173 | 12.714 | 12.689 | 12.744 | HH | 3633   | 96853  | 4.41%  | 0.373% |
| 174 | 12.759 | 12.744 | 12.777 | HH | 3955   | 64789  | 2.95%  | 0.250% |
| 175 | 12.795 | 12.777 | 12.804 | HH | 3310   | 49769  | 2.26%  | 0.192% |
|     |        |        |        |    |        |        |        |        |
| 176 | 12.817 | 12.804 | 12.844 | HH | 3283   | 67251  | 3.06%  | 0.259% |
| 177 | 12.870 | 12.844 | 12.909 | HH | 51594  | 673230 | 30.64% | 2.596% |
| 178 | 12.926 | 12.909 | 12.944 | HH | 5495   | 95417  | 4.34%  | 0.368% |
| 179 | 12.960 | 12.944 | 13.011 | HH | 5015   | 133081 | 6.06%  | 0.513% |
| 180 | 13.045 | 13.011 | 13.063 | HH | 3276   | 86855  | 3.95%  | 0.335% |
|     |        |        |        |    |        |        |        |        |
| 181 | 13.078 | 13.063 | 13.095 | HH | 3107   | 54509  | 2.48%  | 0.210% |
| 182 | 13.112 | 13.095 | 13.127 | HH | 3707   | 61158  | 2.78%  | 0.236% |
| 183 | 13.147 | 13.127 | 13.175 | HH | 3884   | 90143  | 4.10%  | 0.348% |
| 184 | 13.200 | 13.175 | 13.245 | HH | 3343   | 113146 | 5.15%  | 0.436% |
| 185 | 13.292 | 13.245 | 13.307 | HH | 3603   | 114944 | 5.23%  | 0.443% |
|     |        |        |        |    |        |        |        |        |
| 186 | 13.333 | 13.307 | 13.397 | HH | 6477   | 222654 | 10.13% | 0.858% |
| 187 | 13.460 | 13.397 | 13.505 | HH | 9006   | 307349 | 13.99% | 1.185% |
| 188 | 13.521 | 13.505 | 13.545 | HH | 3975   | 83349  | 3.79%  | 0.321% |
| 189 | 13.569 | 13.545 | 13.586 | HH | 4829   | 96206  | 4.38%  | 0.371% |
| 190 | 13.608 | 13.586 | 13.630 | HH | 7518   | 139627 | 6.35%  | 0.538% |
|     |        |        |        |    |        |        |        |        |
| 191 | 13.646 | 13.630 | 13.670 | HH | 5128   | 102419 | 4.66%  | 0.395% |
| 192 | 13.696 | 13.670 | 13.718 | HH | 10321  | 190709 | 8.68%  | 0.735% |
| 193 | 13.736 | 13.718 | 13.759 | HH | 7896   | 143108 | 6.51%  | 0.552% |
| 194 | 13.778 | 13.759 | 13.820 | HH | 6858   | 165120 | 7.51%  | 0.637% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 13.861 | 13.820 | 13.884 | HH | 3406   | 125321  | 5.70%   | 0.483% |
| 196 | 13.900 | 13.884 | 13.916 | HH | 3580   | 67843   | 3.09%   | 0.262% |
| 197 | 13.929 | 13.916 | 13.952 | HH | 3607   | 70740   | 3.22%   | 0.273% |
| 198 | 13.966 | 13.952 | 13.981 | HH | 3259   | 54085   | 2.46%   | 0.209% |
| 199 | 13.992 | 13.981 | 14.009 | HH | 3122   | 50479   | 2.30%   | 0.195% |
| 200 | 14.049 | 14.009 | 14.069 | HH | 3709   | 117206  | 5.33%   | 0.452% |
| 201 | 14.093 | 14.069 | 14.137 | HH | 6537   | 186838  | 8.50%   | 0.720% |
| 202 | 14.165 | 14.137 | 14.182 | HH | 4889   | 118705  | 5.40%   | 0.458% |
| 203 | 14.204 | 14.182 | 14.235 | HH | 7461   | 173793  | 7.91%   | 0.670% |
| 204 | 14.259 | 14.235 | 14.284 | HH | 7197   | 163057  | 7.42%   | 0.629% |
| 205 | 14.294 | 14.284 | 14.311 | HH | 5255   | 81463   | 3.71%   | 0.314% |
| 206 | 14.322 | 14.311 | 14.344 | HH | 5043   | 90556   | 4.12%   | 0.349% |
| 207 | 14.375 | 14.344 | 14.411 | HH | 8671   | 242319  | 11.03%  | 0.934% |
| 208 | 14.436 | 14.411 | 14.464 | HH | 11343  | 248533  | 11.31%  | 0.958% |
| 209 | 14.482 | 14.464 | 14.493 | HH | 6589   | 108908  | 4.96%   | 0.420% |
| 210 | 14.510 | 14.493 | 14.547 | HH | 7581   | 192344  | 8.75%   | 0.742% |
| 211 | 14.593 | 14.547 | 14.678 | HH | 141485 | 2197511 | 100.00% | 8.472% |
| 212 | 14.706 | 14.678 | 14.722 | HH | 6244   | 137149  | 6.24%   | 0.529% |
| 213 | 14.747 | 14.722 | 14.768 | HH | 30746  | 457326  | 20.81%  | 1.763% |
| 214 | 14.789 | 14.768 | 14.824 | HH | 37662  | 631036  | 28.72%  | 2.433% |
| 215 | 14.840 | 14.824 | 14.865 | HH | 6296   | 142793  | 6.50%   | 0.551% |
| 216 | 14.908 | 14.865 | 14.962 | HH | 9407   | 377306  | 17.17%  | 1.455% |
| 217 | 14.980 | 14.962 | 14.989 | HH | 5513   | 85634   | 3.90%   | 0.330% |
| 218 | 14.997 | 14.989 | 15.030 | HH | 5517   | 125807  | 5.72%   | 0.485% |
| 219 | 15.058 | 15.030 | 15.076 | HH | 6819   | 160848  | 7.32%   | 0.620% |
| 220 | 15.094 | 15.076 | 15.123 | HH | 7011   | 179743  | 8.18%   | 0.693% |
| 221 | 15.131 | 15.123 | 15.147 | HH | 5914   | 81802   | 3.72%   | 0.315% |
| 222 | 15.177 | 15.147 | 15.275 | HH | 81682  | 1608399 | 73.19%  | 6.201% |
| 223 | 15.314 | 15.275 | 15.350 | HH | 16584  | 399471  | 18.18%  | 1.540% |
| 224 | 15.387 | 15.350 | 15.404 | HH | 16337  | 329907  | 15.01%  | 1.272% |
| 225 | 15.420 | 15.404 | 15.443 | HH | 13294  | 237578  | 10.81%  | 0.916% |
| 226 | 15.458 | 15.443 | 15.490 | HH | 9220   | 215491  | 9.81%   | 0.831% |
| 227 | 15.508 | 15.490 | 15.539 | HH | 6903   | 194377  | 8.85%   | 0.749% |
| 228 | 15.574 | 15.539 | 15.618 | HH | 9410   | 388975  | 17.70%  | 1.500% |
| 229 | 15.653 | 15.618 | 15.672 | HH | 7577   | 228540  | 10.40%  | 0.881% |
| 230 | 15.696 | 15.672 | 15.724 | HH | 8794   | 231449  | 10.53%  | 0.892% |
| 231 | 15.744 | 15.724 | 15.775 | HH | 7499   | 211736  | 9.64%   | 0.816% |
| 232 | 15.812 | 15.775 | 15.847 | HH | 31096  | 612928  | 27.89%  | 2.363% |
| 233 | 15.863 | 15.847 | 15.911 | HH | 7757   | 274660  | 12.50%  | 1.059% |
| 234 | 15.923 | 15.911 | 15.935 | HH | 6756   | 97026   | 4.42%   | 0.374% |
| 235 | 15.953 | 15.935 | 15.967 | HH | 7041   | 128966  | 5.87%   | 0.497% |
| 236 | 16.016 | 15.967 | 16.034 | HH | 8224   | 297650  | 13.54%  | 1.148% |
| 237 | 16.054 | 16.034 | 16.075 | HH | 8909   | 197976  | 9.01%   | 0.763% |
| 238 | 16.102 | 16.075 | 16.139 | HH | 10922  | 355036  | 16.16%  | 1.369% |
| 239 | 16.189 | 16.139 | 16.235 | HH | 15218  | 623958  | 28.39%  | 2.406% |
| 240 | 16.255 | 16.235 | 16.267 | HH | 11104  | 196556  | 8.94%   | 0.758% |
| 241 | 16.299 | 16.267 | 16.324 | HH | 72670  | 1358590 | 61.82%  | 5.238% |
| 242 | 16.332 | 16.324 | 16.360 | HH | 24617  | 375354  | 17.08%  | 1.447% |
| 243 | 16.369 | 16.360 | 16.400 | HH | 10876  | 238194  | 10.84%  | 0.918% |
| 244 | 16.434 | 16.400 | 16.459 | HH | 17004  | 426657  | 19.42%  | 1.645% |
| 245 | 16.468 | 16.459 | 16.485 | HH | 10190  | 158437  | 7.21%   | 0.611% |
| 246 | 16.493 | 16.485 | 16.540 | HH | 9694   | 307313  | 13.98%  | 1.185% |

|     |        |        |        |     |        |         |        |        |  |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|--|
|     |        |        |        |     | rteres |         |        |        |  |
| 247 | 16.590 | 16.540 | 16.602 | HH  | 13747  | 424009  | 19.29% | 1.635% |  |
| 248 | 16.625 | 16.602 | 16.656 | HH  | 35708  | 669244  | 30.45% | 2.580% |  |
| 249 | 16.683 | 16.656 | 16.725 | HH  | 41308  | 844524  | 38.43% | 3.256% |  |
| 250 | 16.758 | 16.725 | 16.800 | HHA | 68398  | 1395081 | 63.48% | 5.379% |  |

Sum of corrected areas: 25938074

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