

rteres

## Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021119\  
 Data File : FF003457.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Feb 2019 16:19  
 Sample : K1348-01 10X  
 Misc :  
 ALS Vial : 59 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         | 4.342       | 4.322        | 4.369      | BH       | 265            | 2391         | 0.10%          | 0.005%        |
| 2         | 4.380       | 4.369        | 4.403      | PH       | 173            | 974          | 0.04%          | 0.002%        |
| 3         | 4.411       | 4.403        | 4.431      | PH       | 55             | -71          | -0.00%         | -0.000%       |
| 4         | 4.439       | 4.431        | 4.474      | PH       | 16             | -2250        | -0.09%         | -0.004%       |
| 5         | 4.492       | 4.474        | 4.524      | PH       | 192            | -1056        | -0.04%         | -0.002%       |
| 6         | 4.558       | 4.524        | 4.589      | PH       | 610            | 5692         | 0.24%          | 0.011%        |
| 7         | 4.600       | 4.589        | 4.611      | PH       | 90             | -72          | -0.00%         | -0.000%       |
| 8         | 4.618       | 4.611        | 4.640      | PH       | -46            | -2033        | -0.08%         | -0.004%       |
| 9         | 4.655       | 4.640        | 4.683      | PH       | -135           | -4884        | -0.20%         | -0.009%       |
| 10        | 4.695       | 4.683        | 4.700      | PH       | -151           | -2107        | -0.09%         | -0.004%       |
| 11        | 4.709       | 4.700        | 4.716      | PH       | -155           | -1738        | -0.07%         | -0.003%       |
| 12        | 4.718       | 4.716        | 4.748      | PH       | -84            | -3417        | -0.14%         | -0.007%       |
| 13        | 4.760       | 4.748        | 4.778      | PH       | -64            | -3292        | -0.14%         | -0.006%       |
| 14        | 4.794       | 4.778        | 4.799      | PH       | -86            | -2366        | -0.10%         | -0.005%       |
| 15        | 4.807       | 4.799        | 4.836      | PH       | -79            | -4830        | -0.20%         | -0.009%       |
| 16        | 4.848       | 4.836        | 4.854      | PH       | -263           | -3252        | -0.13%         | -0.006%       |
| 17        | 4.868       | 4.854        | 4.892      | PH       | -238           | -6885        | -0.28%         | -0.013%       |
| 18        | 4.898       | 4.892        | 4.914      | PH       | -275           | -4646        | -0.19%         | -0.009%       |
| 19        | 4.919       | 4.914        | 4.931      | PH       | -368           | -3707        | -0.15%         | -0.007%       |
| 20        | 4.958       | 4.931        | 4.968      | PH       | -254           | -6561        | -0.27%         | -0.013%       |
| 21        | 4.983       | 4.968        | 5.007      | PH       | -105           | -4992        | -0.21%         | -0.010%       |
| 22        | 5.028       | 5.007        | 5.047      | PH       | -140           | -5664        | -0.23%         | -0.011%       |
| 23        | 5.062       | 5.047        | 5.079      | PH       | -160           | -3516        | -0.15%         | -0.007%       |
| 24        | 5.087       | 5.079        | 5.130      | PH       | -145           | -7881        | -0.33%         | -0.015%       |
| 25        | 5.151       | 5.130        | 5.171      | PH       | -134           | -5525        | -0.23%         | -0.011%       |
| 26        | 5.180       | 5.171        | 5.191      | PH       | -234           | -2919        | -0.12%         | -0.006%       |
| 27        | 5.206       | 5.191        | 5.256      | PH       | -116           | -8186        | -0.34%         | -0.016%       |
| 28        | 5.271       | 5.256        | 5.299      | PH       | -193           | -6442        | -0.27%         | -0.012%       |
| 29        | 5.306       | 5.299        | 5.354      | PH       | -219           | -9931        | -0.41%         | -0.019%       |
| 30        | 5.383       | 5.354        | 5.399      | PH       | 510            | -119         | -0.00%         | -0.000%       |
| 31        | 5.413       | 5.399        | 5.487      | PH       | 80             | -8556        | -0.35%         | -0.016%       |
| 32        | 5.495       | 5.487        | 5.520      | PH       | -243           | -6021        | -0.25%         | -0.012%       |
| 33        | 5.567       | 5.520        | 5.614      | PH       | -7             | -15007       | -0.62%         | -0.029%       |
| 34        | 5.661       | 5.614        | 5.672      | PH       | 396            | -657         | -0.03%         | -0.001%       |
| 35        | 5.680       | 5.672        | 5.706      | HH       | 417            | 4100         | 0.17%          | 0.008%        |
| 36        | 5.712       | 5.706        | 5.739      | PH       | 135            | -1355        | -0.06%         | -0.003%       |
| 37        | 5.754       | 5.739        | 5.816      | PH       | 44             | -9926        | -0.41%         | -0.019%       |
| 38        | 5.837       | 5.816        | 5.856      | PH       | -138           | -6477        | -0.27%         | -0.012%       |
| 39        | 5.890       | 5.856        | 5.905      | PH       | -89            | -6706        | -0.28%         | -0.013%       |
| 40        | 5.930       | 5.905        | 5.967      | PH       | 9230           | 100408       | 4.15%          | 0.192%        |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 41 | 5.976 | 5.967 | 6.004 | HH | 501    | 6325   | 0.26%  | 0.012%  |
| 42 | 6.023 | 6.004 | 6.046 | PH | 268    | 2986   | 0.12%  | 0.006%  |
| 43 | 6.082 | 6.046 | 6.132 | PH | 420    | 7422   | 0.31%  | 0.014%  |
| 44 | 6.145 | 6.132 | 6.181 | PH | 103    | -615   | -0.03% | -0.001% |
| 45 | 6.198 | 6.181 | 6.272 | PH | 56     | -3842  | -0.16% | -0.007% |
|    |       |       |       |    |        |        |        |         |
| 46 | 6.295 | 6.272 | 6.341 | PH | 173    | -1393  | -0.06% | -0.003% |
| 47 | 6.363 | 6.341 | 6.431 | PH | 962    | 3958   | 0.16%  | 0.008%  |
| 48 | 6.448 | 6.431 | 6.460 | PH | -102   | -2585  | -0.11% | -0.005% |
| 49 | 6.478 | 6.460 | 6.495 | PH | 49     | -1089  | -0.04% | -0.002% |
| 50 | 6.510 | 6.495 | 6.539 | PH | 266    | 708    | 0.03%  | 0.001%  |
|    |       |       |       |    |        |        |        |         |
| 51 | 6.559 | 6.539 | 6.593 | PH | 106    | -1795  | -0.07% | -0.003% |
| 52 | 6.639 | 6.593 | 6.659 | PH | 493    | 2480   | 0.10%  | 0.005%  |
| 53 | 6.682 | 6.659 | 6.732 | PH | 365    | 6380   | 0.26%  | 0.012%  |
| 54 | 6.760 | 6.732 | 6.783 | PH | 1137   | 13415  | 0.55%  | 0.026%  |
| 55 | 6.795 | 6.783 | 6.815 | PH | 136    | 1174   | 0.05%  | 0.002%  |
|    |       |       |       |    |        |        |        |         |
| 56 | 6.835 | 6.815 | 6.847 | PH | 98     | 426    | 0.02%  | 0.001%  |
| 57 | 6.886 | 6.847 | 6.903 | PH | 510    | 9561   | 0.39%  | 0.018%  |
| 58 | 6.921 | 6.903 | 6.952 | HH | 801    | 15767  | 0.65%  | 0.030%  |
| 59 | 6.984 | 6.952 | 7.047 | HH | 12556  | 172972 | 7.14%  | 0.331%  |
| 60 | 7.066 | 7.047 | 7.094 | HH | 1091   | 22027  | 0.91%  | 0.042%  |
|    |       |       |       |    |        |        |        |         |
| 61 | 7.117 | 7.094 | 7.241 | HH | 13115  | 174095 | 7.19%  | 0.333%  |
| 62 | 7.286 | 7.241 | 7.312 | HH | 2108   | 34837  | 1.44%  | 0.067%  |
| 63 | 7.340 | 7.312 | 7.362 | HH | 322    | 8230   | 0.34%  | 0.016%  |
| 64 | 7.370 | 7.362 | 7.397 | HH | 324    | 4303   | 0.18%  | 0.008%  |
| 65 | 7.406 | 7.397 | 7.435 | HH | 180    | 2943   | 0.12%  | 0.006%  |
|    |       |       |       |    |        |        |        |         |
| 66 | 7.457 | 7.435 | 7.490 | HH | 715    | 11399  | 0.47%  | 0.022%  |
| 67 | 7.510 | 7.490 | 7.542 | HH | 337    | 5113   | 0.21%  | 0.010%  |
| 68 | 7.571 | 7.542 | 7.587 | HH | 295    | 5133   | 0.21%  | 0.010%  |
| 69 | 7.619 | 7.587 | 7.637 | HH | 292    | 5800   | 0.24%  | 0.011%  |
| 70 | 7.651 | 7.637 | 7.681 | HH | 237    | 4441   | 0.18%  | 0.008%  |
|    |       |       |       |    |        |        |        |         |
| 71 | 7.711 | 7.681 | 7.786 | HH | 1603   | 40790  | 1.68%  | 0.078%  |
| 72 | 7.805 | 7.786 | 7.824 | HH | 725    | 9166   | 0.38%  | 0.018%  |
| 73 | 7.866 | 7.824 | 7.897 | HH | 2888   | 57054  | 2.36%  | 0.109%  |
| 74 | 7.910 | 7.897 | 7.937 | HH | 1502   | 24590  | 1.02%  | 0.047%  |
| 75 | 7.975 | 7.937 | 8.022 | HH | 5690   | 133938 | 5.53%  | 0.256%  |
|    |       |       |       |    |        |        |        |         |
| 76 | 8.031 | 8.022 | 8.049 | HH | 882    | 12826  | 0.53%  | 0.025%  |
| 77 | 8.078 | 8.049 | 8.094 | HH | 13591  | 167651 | 6.92%  | 0.320%  |
| 78 | 8.105 | 8.094 | 8.127 | HH | 7577   | 96415  | 3.98%  | 0.184%  |
| 79 | 8.154 | 8.127 | 8.186 | HH | 3311   | 75309  | 3.11%  | 0.144%  |
| 80 | 8.216 | 8.186 | 8.227 | HH | 4961   | 73357  | 3.03%  | 0.140%  |
|    |       |       |       |    |        |        |        |         |
| 81 | 8.260 | 8.227 | 8.302 | HH | 10387  | 212704 | 8.78%  | 0.407%  |
| 82 | 8.310 | 8.302 | 8.330 | HH | 1468   | 20114  | 0.83%  | 0.038%  |
| 83 | 8.352 | 8.330 | 8.436 | HH | 3642   | 76102  | 3.14%  | 0.145%  |
| 84 | 8.445 | 8.436 | 8.469 | HH | 525    | 7233   | 0.30%  | 0.014%  |
| 85 | 8.481 | 8.469 | 8.489 | HH | 374    | 3914   | 0.16%  | 0.007%  |
|    |       |       |       |    |        |        |        |         |
| 86 | 8.516 | 8.489 | 8.531 | HH | 990    | 17219  | 0.71%  | 0.033%  |
| 87 | 8.556 | 8.531 | 8.591 | HH | 17927  | 213945 | 8.83%  | 0.409%  |
| 88 | 8.606 | 8.591 | 8.647 | HH | 2560   | 54210  | 2.24%  | 0.104%  |
| 89 | 8.690 | 8.647 | 8.711 | HH | 1686   | 49456  | 2.04%  | 0.095%  |
| 90 | 8.720 | 8.711 | 8.731 | HH | 1033   | 11438  | 0.47%  | 0.022%  |
|    |       |       |       |    |        |        |        |         |
| 91 | 8.745 | 8.731 | 8.766 | HH | 1365   | 20980  | 0.87%  | 0.040%  |
| 92 | 8.797 | 8.766 | 8.813 | HH | 4430   | 64534  | 2.66%  | 0.123%  |
| 93 | 8.831 | 8.813 | 8.857 | HH | 8109   | 113250 | 4.68%  | 0.216%  |
| 94 | 8.868 | 8.857 | 8.901 | HH | 2426   | 49736  | 2.05%  | 0.095%  |
| 95 | 8.920 | 8.901 | 8.946 | HH | 2088   | 43250  | 1.79%  | 0.083%  |
|    |       |       |       |    |        |        |        |         |
| 96 | 8.970 | 8.946 | 8.992 | HH | 5445   | 92143  | 3.80%  | 0.176%  |
| 97 | 9.007 | 8.992 | 9.049 | HH | 5641   | 88954  | 3.67%  | 0.170%  |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 98  | 9.067  | 9.049  | 9.092  | HH | 1405   | 27376   | 1.13%  | 0.052% |
| 99  | 9.122  | 9.092  | 9.139  | HH | 5063   | 69173   | 2.86%  | 0.132% |
| 100 | 9.155  | 9.139  | 9.189  | HH | 4370   | 65746   | 2.71%  | 0.126% |
| 101 | 9.206  | 9.189  | 9.223  | HH | 2515   | 34946   | 1.44%  | 0.067% |
| 102 | 9.259  | 9.223  | 9.282  | HH | 4319   | 82491   | 3.41%  | 0.158% |
| 103 | 9.300  | 9.282  | 9.317  | HH | 2096   | 30228   | 1.25%  | 0.058% |
| 104 | 9.341  | 9.317  | 9.397  | HH | 21275  | 325549  | 13.44% | 0.622% |
| 105 | 9.420  | 9.397  | 9.449  | HH | 4421   | 81285   | 3.36%  | 0.155% |
| 106 | 9.462  | 9.449  | 9.471  | HH | 2359   | 27940   | 1.15%  | 0.053% |
| 107 | 9.491  | 9.471  | 9.510  | HH | 4829   | 81007   | 3.34%  | 0.155% |
| 108 | 9.521  | 9.510  | 9.534  | HH | 2650   | 32967   | 1.36%  | 0.063% |
| 109 | 9.551  | 9.534  | 9.577  | HH | 3970   | 67150   | 2.77%  | 0.128% |
| 110 | 9.601  | 9.577  | 9.641  | HH | 1830   | 55037   | 2.27%  | 0.105% |
| 111 | 9.665  | 9.641  | 9.704  | HH | 4406   | 91708   | 3.79%  | 0.175% |
| 112 | 9.714  | 9.704  | 9.732  | HH | 1965   | 28780   | 1.19%  | 0.055% |
| 113 | 9.761  | 9.732  | 9.811  | HH | 6375   | 145813  | 6.02%  | 0.279% |
| 114 | 9.825  | 9.811  | 9.846  | HH | 1932   | 33080   | 1.37%  | 0.063% |
| 115 | 9.858  | 9.846  | 9.891  | HH | 1604   | 31905   | 1.32%  | 0.061% |
| 116 | 9.925  | 9.891  | 9.987  | HH | 1765   | 59480   | 2.46%  | 0.114% |
| 117 | 10.032 | 9.987  | 10.064 | HH | 1232   | 38686   | 1.60%  | 0.074% |
| 118 | 10.087 | 10.064 | 10.122 | HH | 2328   | 49541   | 2.05%  | 0.095% |
| 119 | 10.143 | 10.122 | 10.167 | HH | 1872   | 37573   | 1.55%  | 0.072% |
| 120 | 10.195 | 10.167 | 10.202 | HH | 3080   | 44329   | 1.83%  | 0.085% |
| 121 | 10.224 | 10.202 | 10.246 | HH | 7276   | 121037  | 5.00%  | 0.231% |
| 122 | 10.263 | 10.246 | 10.304 | HH | 5612   | 103534  | 4.27%  | 0.198% |
| 123 | 10.340 | 10.304 | 10.381 | HH | 5650   | 132445  | 5.47%  | 0.253% |
| 124 | 10.401 | 10.381 | 10.456 | HH | 3284   | 108521  | 4.48%  | 0.207% |
| 125 | 10.506 | 10.456 | 10.523 | HH | 4818   | 133313  | 5.50%  | 0.255% |
| 126 | 10.547 | 10.523 | 10.604 | HH | 9642   | 226165  | 9.34%  | 0.432% |
| 127 | 10.614 | 10.604 | 10.626 | HH | 2240   | 26991   | 1.11%  | 0.052% |
| 128 | 10.643 | 10.626 | 10.662 | HH | 2969   | 49899   | 2.06%  | 0.095% |
| 129 | 10.676 | 10.662 | 10.692 | HH | 1930   | 31308   | 1.29%  | 0.060% |
| 130 | 10.742 | 10.692 | 10.794 | HH | 146819 | 1795126 | 74.11% | 3.431% |
| 131 | 10.818 | 10.794 | 10.944 | HH | 40742  | 717505  | 29.62% | 1.371% |
| 132 | 10.954 | 10.944 | 10.979 | HH | 2020   | 38531   | 1.59%  | 0.074% |
| 133 | 11.002 | 10.979 | 11.019 | HH | 2388   | 48718   | 2.01%  | 0.093% |
| 134 | 11.040 | 11.019 | 11.079 | HH | 10733  | 205903  | 8.50%  | 0.394% |
| 135 | 11.098 | 11.079 | 11.124 | HH | 3258   | 79410   | 3.28%  | 0.152% |
| 136 | 11.139 | 11.124 | 11.164 | HH | 3613   | 71993   | 2.97%  | 0.138% |
| 137 | 11.173 | 11.164 | 11.180 | HH | 2832   | 26394   | 1.09%  | 0.050% |
| 138 | 11.199 | 11.180 | 11.217 | HH | 4338   | 75485   | 3.12%  | 0.144% |
| 139 | 11.238 | 11.217 | 11.247 | HH | 3502   | 57569   | 2.38%  | 0.110% |
| 140 | 11.271 | 11.247 | 11.316 | HH | 7472   | 192195  | 7.93%  | 0.367% |
| 141 | 11.343 | 11.316 | 11.368 | HH | 3946   | 93154   | 3.85%  | 0.178% |
| 142 | 11.398 | 11.368 | 11.422 | HH | 6467   | 127748  | 5.27%  | 0.244% |
| 143 | 11.438 | 11.422 | 11.460 | HH | 3293   | 62538   | 2.58%  | 0.120% |
| 144 | 11.474 | 11.460 | 11.486 | HH | 2590   | 36952   | 1.53%  | 0.071% |
| 145 | 11.503 | 11.486 | 11.516 | HH | 2880   | 46536   | 1.92%  | 0.089% |
| 146 | 11.547 | 11.516 | 11.562 | HH | 22491  | 301039  | 12.43% | 0.575% |
| 147 | 11.578 | 11.562 | 11.621 | HH | 26600  | 392286  | 16.20% | 0.750% |
| 148 | 11.660 | 11.621 | 11.679 | HH | 25239  | 440025  | 18.17% | 0.841% |
| 149 | 11.695 | 11.679 | 11.709 | HH | 15334  | 200437  | 8.27%  | 0.383% |
| 150 | 11.726 | 11.709 | 11.787 | HH | 19638  | 354436  | 14.63% | 0.677% |
| 151 | 11.813 | 11.787 | 11.828 | HH | 3609   | 79792   | 3.29%  | 0.153% |
| 152 | 11.871 | 11.828 | 11.894 | HH | 5037   | 151709  | 6.26%  | 0.290% |
| 153 | 11.921 | 11.894 | 11.994 | HH | 23534  | 457097  | 18.87% | 0.874% |
| 154 | 12.021 | 11.994 | 12.066 | HH | 11472  | 256326  | 10.58% | 0.490% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 155 | 12.082 | 12.066 | 12.132 | HH | 5489   | 158585  | 6.55%  | 0.303% |
| 156 | 12.167 | 12.132 | 12.186 | HH | 4446   | 114836  | 4.74%  | 0.219% |
| 157 | 12.199 | 12.186 | 12.212 | HH | 4300   | 62610   | 2.58%  | 0.120% |
| 158 | 12.227 | 12.212 | 12.240 | HH | 4203   | 66613   | 2.75%  | 0.127% |
| 159 | 12.293 | 12.240 | 12.319 | HH | 6183   | 222406  | 9.18%  | 0.425% |
| 160 | 12.340 | 12.319 | 12.380 | HH | 9626   | 229290  | 9.47%  | 0.438% |
| 161 | 12.407 | 12.380 | 12.427 | HH | 7095   | 161525  | 6.67%  | 0.309% |
| 162 | 12.449 | 12.427 | 12.467 | HH | 18626  | 279689  | 11.55% | 0.535% |
| 163 | 12.484 | 12.467 | 12.498 | HH | 10290  | 162493  | 6.71%  | 0.311% |
| 164 | 12.511 | 12.498 | 12.537 | HH | 10815  | 190683  | 7.87%  | 0.364% |
| 165 | 12.565 | 12.537 | 12.614 | HH | 176770 | 2205705 | 91.06% | 4.216% |
| 166 | 12.631 | 12.614 | 12.649 | HH | 5005   | 95653   | 3.95%  | 0.183% |
| 167 | 12.664 | 12.649 | 12.677 | HH | 4636   | 74587   | 3.08%  | 0.143% |
| 168 | 12.702 | 12.677 | 12.717 | HH | 8800   | 158975  | 6.56%  | 0.304% |
| 169 | 12.726 | 12.717 | 12.735 | HH | 7568   | 74085   | 3.06%  | 0.142% |
| 170 | 12.752 | 12.735 | 12.769 | HH | 10850  | 170300  | 7.03%  | 0.325% |
| 171 | 12.784 | 12.769 | 12.796 | HH | 7658   | 111703  | 4.61%  | 0.213% |
| 172 | 12.804 | 12.796 | 12.834 | HH | 7276   | 137715  | 5.69%  | 0.263% |
| 173 | 12.863 | 12.834 | 12.899 | HH | 142227 | 1787272 | 73.79% | 3.416% |
| 174 | 12.942 | 12.899 | 12.976 | HH | 69458  | 1402496 | 57.90% | 2.681% |
| 175 | 12.998 | 12.976 | 13.022 | HH | 63064  | 854731  | 35.29% | 1.634% |
| 176 | 13.037 | 13.022 | 13.054 | HH | 12222  | 186003  | 7.68%  | 0.355% |
| 177 | 13.068 | 13.054 | 13.101 | HH | 9001   | 184483  | 7.62%  | 0.353% |
| 178 | 13.136 | 13.101 | 13.159 | HH | 12067  | 269221  | 11.11% | 0.515% |
| 179 | 13.178 | 13.159 | 13.237 | HH | 12453  | 392426  | 16.20% | 0.750% |
| 180 | 13.264 | 13.237 | 13.279 | HH | 9555   | 178627  | 7.37%  | 0.341% |
| 181 | 13.289 | 13.279 | 13.304 | HH | 7602   | 106461  | 4.40%  | 0.203% |
| 182 | 13.326 | 13.304 | 13.398 | HH | 13780  | 429471  | 17.73% | 0.821% |
| 183 | 13.456 | 13.398 | 13.499 | HH | 32704  | 768886  | 31.74% | 1.470% |
| 184 | 13.523 | 13.499 | 13.539 | HH | 7273   | 154634  | 6.38%  | 0.296% |
| 185 | 13.563 | 13.539 | 13.585 | HH | 25862  | 410021  | 16.93% | 0.784% |
| 186 | 13.603 | 13.585 | 13.627 | HH | 18454  | 311769  | 12.87% | 0.596% |
| 187 | 13.642 | 13.627 | 13.668 | HH | 9915   | 200731  | 8.29%  | 0.384% |
| 188 | 13.731 | 13.668 | 13.754 | HH | 18139  | 548867  | 22.66% | 1.049% |
| 189 | 13.773 | 13.754 | 13.826 | HH | 15422  | 383878  | 15.85% | 0.734% |
| 190 | 13.853 | 13.826 | 13.872 | HH | 6929   | 180000  | 7.43%  | 0.344% |
| 191 | 13.901 | 13.872 | 13.912 | HH | 6359   | 145217  | 6.00%  | 0.278% |
| 192 | 13.930 | 13.912 | 13.961 | HH | 6324   | 179767  | 7.42%  | 0.344% |
| 193 | 13.971 | 13.961 | 14.002 | HH | 6381   | 152417  | 6.29%  | 0.291% |
| 194 | 14.042 | 14.002 | 14.071 | HH | 6996   | 265418  | 10.96% | 0.507% |
| 195 | 14.077 | 14.071 | 14.091 | HH | 6437   | 75213   | 3.11%  | 0.144% |
| 196 | 14.101 | 14.091 | 14.110 | HH | 6446   | 73687   | 3.04%  | 0.141% |
| 197 | 14.162 | 14.110 | 14.179 | HH | 11770  | 373931  | 15.44% | 0.715% |
| 198 | 14.196 | 14.179 | 14.236 | HH | 12221  | 320165  | 13.22% | 0.612% |
| 199 | 14.276 | 14.236 | 14.286 | HH | 10816  | 273511  | 11.29% | 0.523% |
| 200 | 14.294 | 14.286 | 14.321 | HH | 11179  | 205508  | 8.48%  | 0.393% |
| 201 | 14.332 | 14.321 | 14.348 | HH | 8703   | 133905  | 5.53%  | 0.256% |
| 202 | 14.373 | 14.348 | 14.414 | HH | 17708  | 476152  | 19.66% | 0.910% |
| 203 | 14.435 | 14.414 | 14.459 | HH | 26624  | 463012  | 19.12% | 0.885% |
| 204 | 14.502 | 14.459 | 14.541 | HH | 13550  | 517882  | 21.38% | 0.990% |
| 205 | 14.561 | 14.541 | 14.577 | HH | 9534   | 192179  | 7.93%  | 0.367% |
| 206 | 14.616 | 14.577 | 14.675 | HH | 23527  | 706418  | 29.16% | 1.350% |
| 207 | 14.703 | 14.675 | 14.719 | HH | 13270  | 263150  | 10.86% | 0.503% |
| 208 | 14.748 | 14.719 | 14.769 | HH | 81088  | 1164326 | 48.07% | 2.225% |
| 209 | 14.789 | 14.769 | 14.864 | HH | 76186  | 1404270 | 57.97% | 2.684% |
| 210 | 14.911 | 14.864 | 14.967 | HH | 27354  | 858864  | 35.46% | 1.642% |

|     |        |        |                         |    |        |         |          |        |
|-----|--------|--------|-------------------------|----|--------|---------|----------|--------|
|     |        |        |                         |    | rteres |         |          |        |
| 211 | 14.998 | 14.967 | 15.034                  | HH | 13093  | 431419  | 17.81%   | 0.825% |
| 212 | 15.059 | 15.034 | 15.077                  | HH | 15708  | 335814  | 13.86%   | 0.642% |
| 213 | 15.092 | 15.077 | 15.151                  | HH | 13120  | 517860  | 21.38%   | 0.990% |
| 214 | 15.204 | 15.151 | 15.277                  | HH | 17445  | 913681  | 37.72%   | 1.746% |
| 215 | 15.342 | 15.277 | 15.360                  | HH | 13156  | 538645  | 22.24%   | 1.029% |
| 216 | 15.425 | 15.360 | 15.449                  | HH | 27056  | 889087  | 36.71%   | 1.699% |
| 217 | 15.464 | 15.449 | 15.489                  | HH | 18224  | 357447  | 14.76%   | 0.683% |
| 218 | 15.509 | 15.489 | 15.537                  | HH | 15256  | 389110  | 16.06%   | 0.744% |
| 219 | 15.586 | 15.537 | 15.628                  | HH | 21951  | 898927  | 37.11%   | 1.718% |
| 220 | 15.663 | 15.628 | 15.690                  | HH | 14809  | 488151  | 20.15%   | 0.933% |
| 221 | 15.702 | 15.690 | 15.726                  | HH | 12239  | 254047  | 10.49%   | 0.486% |
| 222 | 15.752 | 15.726 | 15.772                  | HH | 14246  | 354293  | 14.63%   | 0.677% |
| 223 | 15.802 | 15.772 | 15.815                  | HH | 13404  | 328579  | 13.57%   | 0.628% |
| 224 | 15.846 | 15.815 | 15.886                  | HH | 15943  | 593697  | 24.51%   | 1.135% |
| 225 | 15.927 | 15.886 | 15.948                  | HH | 13002  | 468923  | 19.36%   | 0.896% |
| 226 | 15.960 | 15.948 | 15.977                  | HH | 12942  | 215747  | 8.91%    | 0.412% |
| 227 | 16.026 | 15.977 | 16.056                  | HH | 15527  | 648726  | 26.78%   | 1.240% |
| 228 | 16.061 | 16.056 | 16.082                  | HH | 14813  | 226890  | 9.37%    | 0.434% |
| 229 | 16.104 | 16.082 | 16.116                  | HH | 16214  | 304454  | 12.57%   | 0.582% |
| 230 | 16.130 | 16.116 | 16.160                  | HH | 15896  | 407816  | 16.84%   | 0.779% |
| 231 | 16.178 | 16.160 | 16.189                  | HH | 14948  | 251068  | 10.37%   | 0.480% |
| 232 | 16.228 | 16.189 | 16.270                  | HH | 19278  | 803277  | 33.16%   | 1.535% |
| 233 | 16.315 | 16.270 | 16.386                  | HH | 87546  | 2422222 | 100.00%  | 4.629% |
| 234 | 16.405 | 16.386 | 16.416                  | HH | 16673  | 298463  | 12.32%   | 0.570% |
| 235 | 16.446 | 16.416 | 16.474                  | HH | 29547  | 741166  | 30.60%   | 1.417% |
| 236 | 16.483 | 16.474 | 16.526                  | HH | 18623  | 534092  | 22.05%   | 1.021% |
| 237 | 16.537 | 16.526 | 16.552                  | HH | 17036  | 267413  | 11.04%   | 0.511% |
| 238 | 16.570 | 16.552 | 16.581                  | HH | 18034  | 297710  | 12.29%   | 0.569% |
| 239 | 16.636 | 16.581 | 16.664                  | HH | 61728  | 1515247 | 62.56%   | 2.896% |
| 240 | 16.694 | 16.664 | 16.747                  | HH | 74495  | 1645260 | 67.92%   | 3.145% |
| 241 | 16.799 | 16.747 | 16.832                  | HH | 37861  | 1234809 | 50.98%   | 2.360% |
|     |        |        | Sum of corrected areas: |    |        |         | 52321734 |        |

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