

rteres

## Area Percent Report

Data Path : P:\HPCHEM1\FID\_F\Data\FF060118\  
Data File : FF000714.D  
Signal(s) : FID2B.ch  
Acq On : 01 Jun 2018 21:39  
Sample : J2676-33  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_F\Method\FF060118.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         | 4.248       | 4.202        | 4.272      | BH       | 306            | 2544         | 0.14%          | 0.006%        |
| 2         | 4.283       | 4.272        | 4.306      | PH       | 139            | 805          | 0.04%          | 0.002%        |
| 3         | 4.311       | 4.306        | 4.315      | PH       | 18             | -233         | -0.01%         | -0.001%       |
| 4         | 4.318       | 4.315        | 4.376      | PH       | 71             | -2568        | -0.14%         | -0.006%       |
| 5         | 4.398       | 4.376        | 4.419      | PH       | 556            | 2886         | 0.15%          | 0.007%        |
| 6         | 4.455       | 4.419        | 4.463      | PH       | 428            | 4588         | 0.25%          | 0.011%        |
| 7         | 4.472       | 4.463        | 4.555      | HH       | 524            | 13064        | 0.70%          | 0.030%        |
| 8         | 4.571       | 4.555        | 4.610      | HH       | 167            | 1906         | 0.10%          | 0.004%        |
| 9         | 4.623       | 4.610        | 4.636      | PH       | 570            | 5234         | 0.28%          | 0.012%        |
| 10        | 4.644       | 4.636        | 4.692      | HH       | 441            | 4453         | 0.24%          | 0.010%        |
| 11        | 4.700       | 4.692        | 4.710      | PH       | 26             | -435         | -0.02%         | -0.001%       |
| 12        | 4.715       | 4.710        | 4.744      | PH       | -3             | -2199        | -0.12%         | -0.005%       |
| 13        | 4.749       | 4.744        | 4.764      | PH       | -95            | -2004        | -0.11%         | -0.005%       |
| 14        | 4.769       | 4.764        | 4.773      | PH       | -116           | -908         | -0.05%         | -0.002%       |
| 15        | 4.784       | 4.773        | 4.790      | PH       | -144           | -1963        | -0.11%         | -0.005%       |
| 16        | 4.811       | 4.790        | 4.817      | PH       | -73            | -2235        | -0.12%         | -0.005%       |
| 17        | 4.839       | 4.817        | 4.864      | PH       | 174            | -1282        | -0.07%         | -0.003%       |
| 18        | 4.885       | 4.864        | 4.909      | PH       | 106            | -2434        | -0.13%         | -0.006%       |
| 19        | 4.914       | 4.909        | 4.927      | PH       | -112           | -1602        | -0.09%         | -0.004%       |
| 20        | 4.932       | 4.927        | 4.937      | PH       | -89            | -810         | -0.04%         | -0.002%       |
| 21        | 4.952       | 4.937        | 4.975      | PH       | 51             | -2093        | -0.11%         | -0.005%       |
| 22        | 4.991       | 4.975        | 5.007      | PH       | -69            | -3692        | -0.20%         | -0.009%       |
| 23        | 5.013       | 5.007        | 5.025      | PH       | -160           | -2673        | -0.14%         | -0.006%       |
| 24        | 5.048       | 5.025        | 5.059      | PH       | -194           | -4707        | -0.25%         | -0.011%       |
| 25        | 5.067       | 5.059        | 5.075      | PH       | -155           | -2089        | -0.11%         | -0.005%       |
| 26        | 5.079       | 5.075        | 5.088      | PH       | -145           | -1445        | -0.08%         | -0.003%       |
| 27        | 5.102       | 5.088        | 5.130      | PH       | 192            | -1646        | -0.09%         | -0.004%       |
| 28        | 5.141       | 5.130        | 5.148      | PH       | -115           | -2160        | -0.12%         | -0.005%       |
| 29        | 5.165       | 5.148        | 5.192      | PH       | -9             | -4301        | -0.23%         | -0.010%       |
| 30        | 5.197       | 5.192        | 5.204      | PH       | -295           | -2108        | -0.11%         | -0.005%       |
| 31        | 5.212       | 5.204        | 5.264      | PH       | -242           | -11351       | -0.61%         | -0.026%       |
| 32        | 5.284       | 5.264        | 5.324      | PH       | 144            | -5161        | -0.28%         | -0.012%       |
| 33        | 5.347       | 5.324        | 5.374      | PH       | 1918           | 14428        | 0.77%          | 0.033%        |
| 34        | 5.390       | 5.374        | 5.430      | PH       | 458            | -1294        | -0.07%         | -0.003%       |
| 35        | 5.438       | 5.430        | 5.445      | PH       | -184           | -2142        | -0.11%         | -0.005%       |
| 36        | 5.454       | 5.445        | 5.459      | PH       | -72            | -1166        | -0.06%         | -0.003%       |

|    |       |       |       |    | rteres |       |        |         |
|----|-------|-------|-------|----|--------|-------|--------|---------|
| 37 | 5.464 | 5.459 | 5.484 | PH | -14    | -2634 | -0.14% | -0.006% |
| 38 | 5.523 | 5.484 | 5.529 | PH | -190   | -7010 | -0.38% | -0.016% |
| 39 | 5.534 | 5.529 | 5.562 | PH | -188   | -4931 | -0.26% | -0.011% |
| 40 | 5.570 | 5.562 | 5.597 | PH | -181   | -5418 | -0.29% | -0.013% |
| 41 | 5.625 | 5.597 | 5.638 | PH | -259   | -7464 | -0.40% | -0.017% |
| 42 | 5.644 | 5.638 | 5.658 | PH | -236   | -3382 | -0.18% | -0.008% |
| 43 | 5.674 | 5.658 | 5.680 | PH | -238   | -4066 | -0.22% | -0.009% |
| 44 | 5.686 | 5.680 | 5.689 | PH | -241   | -1478 | -0.08% | -0.003% |
| 45 | 5.700 | 5.689 | 5.709 | PH | -238   | -3539 | -0.19% | -0.008% |
| 46 | 5.731 | 5.709 | 5.755 | PH | -145   | -7225 | -0.39% | -0.017% |
| 47 | 5.789 | 5.755 | 5.805 | PH | -98    | -7271 | -0.39% | -0.017% |
| 48 | 5.825 | 5.805 | 5.892 | PH | 589    | 2483  | 0.13%  | 0.006%  |
| 49 | 5.903 | 5.892 | 5.909 | PH | -66    | -1031 | -0.06% | -0.002% |
| 50 | 5.926 | 5.909 | 5.945 | PH | 31     | -2619 | -0.14% | -0.006% |
| 51 | 5.963 | 5.945 | 5.972 | PH | 54     | -1658 | -0.09% | -0.004% |
| 52 | 5.989 | 5.972 | 6.018 | PH | 410    | 1142  | 0.06%  | 0.003%  |
| 53 | 6.022 | 6.018 | 6.026 | PH | -287   | -1424 | -0.08% | -0.003% |
| 54 | 6.039 | 6.026 | 6.050 | PH | -176   | -3740 | -0.20% | -0.009% |
| 55 | 6.062 | 6.050 | 6.078 | PH | -153   | -3811 | -0.20% | -0.009% |
| 56 | 6.109 | 6.078 | 6.150 | PH | 158    | -3730 | -0.20% | -0.009% |
| 57 | 6.154 | 6.150 | 6.166 | PH | -29    | -907  | -0.05% | -0.002% |
| 58 | 6.186 | 6.166 | 6.198 | PH | 3      | -1156 | -0.06% | -0.003% |
| 59 | 6.211 | 6.198 | 6.220 | PH | 23     | -482  | -0.03% | -0.001% |
| 60 | 6.261 | 6.220 | 6.288 | PH | 731    | 7682  | 0.41%  | 0.018%  |
| 61 | 6.296 | 6.288 | 6.300 | PH | -89    | -731  | -0.04% | -0.002% |
| 62 | 6.305 | 6.300 | 6.329 | PH | -29    | -2845 | -0.15% | -0.007% |
| 63 | 6.339 | 6.329 | 6.362 | PH | -123   | -3878 | -0.21% | -0.009% |
| 64 | 6.367 | 6.362 | 6.372 | PH | -198   | -1450 | -0.08% | -0.003% |
| 65 | 6.381 | 6.372 | 6.392 | PH | -175   | -2740 | -0.15% | -0.006% |
| 66 | 6.409 | 6.392 | 6.428 | PH | 80     | -2599 | -0.14% | -0.006% |
| 67 | 6.432 | 6.428 | 6.437 | PH | -269   | -1526 | -0.08% | -0.004% |
| 68 | 6.450 | 6.437 | 6.455 | PH | -203   | -2621 | -0.14% | -0.006% |
| 69 | 6.460 | 6.455 | 6.473 | PH | -218   | -2485 | -0.13% | -0.006% |
| 70 | 6.516 | 6.473 | 6.525 | PH | -157   | -7124 | -0.38% | -0.016% |
| 71 | 6.530 | 6.525 | 6.561 | PH | -117   | -5905 | -0.32% | -0.014% |
| 72 | 6.578 | 6.561 | 6.614 | PH | -76    | -7511 | -0.40% | -0.017% |
| 73 | 6.632 | 6.614 | 6.636 | PH | -182   | -3018 | -0.16% | -0.007% |
| 74 | 6.648 | 6.636 | 6.668 | PH | -82    | -3384 | -0.18% | -0.008% |
| 75 | 6.672 | 6.668 | 6.718 | PH | -247   | -8846 | -0.47% | -0.020% |
| 76 | 6.737 | 6.718 | 6.772 | PH | 387    | 1569  | 0.08%  | 0.004%  |
| 77 | 6.780 | 6.772 | 6.802 | PH | 4      | -2485 | -0.13% | -0.006% |
| 78 | 6.816 | 6.802 | 6.847 | PH | -37    | -5781 | -0.31% | -0.013% |
| 79 | 6.873 | 6.847 | 6.896 | PH | 270    | -608  | -0.03% | -0.001% |
| 80 | 6.909 | 6.896 | 6.940 | PH | 80     | -2790 | -0.15% | -0.006% |
| 81 | 6.960 | 6.940 | 6.987 | PH | 197    | -2830 | -0.15% | -0.007% |
| 82 | 7.005 | 6.987 | 7.034 | PH | 13     | -3909 | -0.21% | -0.009% |
| 83 | 7.051 | 7.034 | 7.075 | PH | 7      | -3905 | -0.21% | -0.009% |
| 84 | 7.082 | 7.075 | 7.114 | PH | -122   | -6137 | -0.33% | -0.014% |
| 85 | 7.130 | 7.114 | 7.139 | PH | -211   | -3998 | -0.21% | -0.009% |
| 86 | 7.155 | 7.139 | 7.166 | PH | -122   | -3241 | -0.17% | -0.007% |
| 87 | 7.183 | 7.166 | 7.195 | PH | 490    | 1607  | 0.09%  | 0.004%  |
| 88 | 7.209 | 7.195 | 7.269 | PH | 474    | 3063  | 0.16%  | 0.007%  |
| 89 | 7.272 | 7.269 | 7.286 | PH | -95    | -1853 | -0.10% | -0.004% |

|     |       |       |       |    |        |        |        |         |
|-----|-------|-------|-------|----|--------|--------|--------|---------|
|     |       |       |       |    | rteres |        |        |         |
| 90  | 7.302 | 7.286 | 7.309 | PH | -4     | -1545  | -0.08% | -0.004% |
| 91  | 7.314 | 7.309 | 7.329 | PH | -111   | -1788  | -0.10% | -0.004% |
| 92  | 7.349 | 7.329 | 7.382 | PH | 6      | -5078  | -0.27% | -0.012% |
| 93  | 7.401 | 7.382 | 7.427 | PH | -219   | -7577  | -0.41% | -0.017% |
| 94  | 7.460 | 7.427 | 7.490 | PH | 497    | -862   | -0.05% | -0.002% |
| 95  | 7.493 | 7.490 | 7.503 | PH | -161   | -1449  | -0.08% | -0.003% |
| 96  | 7.514 | 7.503 | 7.535 | PH | -83    | -2988  | -0.16% | -0.007% |
| 97  | 7.540 | 7.535 | 7.561 | PH | -117   | -2980  | -0.16% | -0.007% |
| 98  | 7.603 | 7.561 | 7.614 | PH | 594    | 4592   | 0.25%  | 0.011%  |
| 99  | 7.627 | 7.614 | 7.685 | HH | 847    | 11813  | 0.63%  | 0.027%  |
| 100 | 7.702 | 7.685 | 7.723 | PH | 33     | -2263  | -0.12% | -0.005% |
| 101 | 7.748 | 7.723 | 7.764 | PH | 225    | 957    | 0.05%  | 0.002%  |
| 102 | 7.779 | 7.764 | 7.790 | HH | 342    | 3842   | 0.21%  | 0.009%  |
| 103 | 7.801 | 7.790 | 7.832 | HH | 454    | 4589   | 0.25%  | 0.011%  |
| 104 | 7.840 | 7.832 | 7.853 | PH | 44     | -49    | -0.00% | -0.000% |
| 105 | 7.872 | 7.853 | 7.893 | PH | 440    | 3979   | 0.21%  | 0.009%  |
| 106 | 7.947 | 7.893 | 7.954 | PH | 262    | 4376   | 0.23%  | 0.010%  |
| 107 | 7.960 | 7.954 | 7.980 | HH | 394    | 3702   | 0.20%  | 0.009%  |
| 108 | 7.995 | 7.980 | 8.004 | HH | 255    | 2287   | 0.12%  | 0.005%  |
| 109 | 8.048 | 8.004 | 8.075 | HH | 2342   | 36584  | 1.96%  | 0.084%  |
| 110 | 8.104 | 8.075 | 8.134 | HH | 26608  | 275672 | 14.79% | 0.637%  |
| 111 | 8.147 | 8.134 | 8.183 | HH | 1741   | 26824  | 1.44%  | 0.062%  |
| 112 | 8.197 | 8.183 | 8.214 | HH | 444    | 6734   | 0.36%  | 0.016%  |
| 113 | 8.228 | 8.214 | 8.253 | HH | 353    | 6710   | 0.36%  | 0.015%  |
| 114 | 8.277 | 8.253 | 8.310 | HH | 837    | 14067  | 0.75%  | 0.032%  |
| 115 | 8.332 | 8.310 | 8.363 | PH | 254    | 5654   | 0.30%  | 0.013%  |
| 116 | 8.405 | 8.363 | 8.420 | HH | 762    | 16603  | 0.89%  | 0.038%  |
| 117 | 8.442 | 8.420 | 8.457 | HH | 846    | 13872  | 0.74%  | 0.032%  |
| 118 | 8.459 | 8.457 | 8.463 | HH | 583    | 2028   | 0.11%  | 0.005%  |
| 119 | 8.493 | 8.463 | 8.506 | HH | 1178   | 20488  | 1.10%  | 0.047%  |
| 120 | 8.520 | 8.506 | 8.562 | HH | 947    | 23489  | 1.26%  | 0.054%  |
| 121 | 8.585 | 8.562 | 8.617 | HH | 2233   | 33167  | 1.78%  | 0.077%  |
| 122 | 8.638 | 8.617 | 8.654 | HH | 1063   | 15117  | 0.81%  | 0.035%  |
| 123 | 8.679 | 8.654 | 8.697 | HH | 903    | 16513  | 0.89%  | 0.038%  |
| 124 | 8.726 | 8.697 | 8.752 | HH | 667    | 17759  | 0.95%  | 0.041%  |
| 125 | 8.784 | 8.752 | 8.822 | HH | 1035   | 25432  | 1.36%  | 0.059%  |
| 126 | 8.870 | 8.822 | 8.910 | HH | 7575   | 119552 | 6.41%  | 0.276%  |
| 127 | 8.917 | 8.910 | 8.937 | HH | 793    | 10364  | 0.56%  | 0.024%  |
| 128 | 8.954 | 8.937 | 8.977 | HH | 1183   | 18192  | 0.98%  | 0.042%  |
| 129 | 9.003 | 8.977 | 9.025 | HH | 847    | 18174  | 0.97%  | 0.042%  |
| 130 | 9.039 | 9.025 | 9.049 | HH | 572    | 6960   | 0.37%  | 0.016%  |
| 131 | 9.061 | 9.049 | 9.075 | HH | 707    | 9683   | 0.52%  | 0.022%  |
| 132 | 9.090 | 9.075 | 9.107 | HH | 842    | 13700  | 0.73%  | 0.032%  |
| 133 | 9.148 | 9.107 | 9.174 | HH | 1045   | 31162  | 1.67%  | 0.072%  |
| 134 | 9.199 | 9.174 | 9.220 | HH | 3040   | 48309  | 2.59%  | 0.112%  |
| 135 | 9.243 | 9.220 | 9.273 | HH | 2466   | 57013  | 3.06%  | 0.132%  |
| 136 | 9.292 | 9.273 | 9.312 | HH | 1594   | 34151  | 1.83%  | 0.079%  |
| 137 | 9.326 | 9.312 | 9.350 | HH | 1865   | 33374  | 1.79%  | 0.077%  |
| 138 | 9.373 | 9.350 | 9.392 | HH | 2397   | 41616  | 2.23%  | 0.096%  |
| 139 | 9.404 | 9.392 | 9.414 | HH | 1560   | 19032  | 1.02%  | 0.044%  |
| 140 | 9.425 | 9.414 | 9.454 | HH | 1989   | 31654  | 1.70%  | 0.073%  |
| 141 | 9.477 | 9.454 | 9.497 | HH | 1701   | 32770  | 1.76%  | 0.076%  |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 9.508  | 9.497  | 9.535  | HH | 1073   | 22475  | 1.21%  | 0.052% |
| 143 | 9.583  | 9.535  | 9.618  | HH | 1608   | 65465  | 3.51%  | 0.151% |
| 144 | 9.645  | 9.618  | 9.688  | HH | 12118  | 172463 | 9.25%  | 0.398% |
| 145 | 9.717  | 9.688  | 9.737  | HH | 1721   | 43975  | 2.36%  | 0.102% |
| 146 | 9.745  | 9.737  | 9.784  | HH | 1611   | 36958  | 1.98%  | 0.085% |
| 147 | 9.803  | 9.784  | 9.839  | HH | 1500   | 40116  | 2.15%  | 0.093% |
| 148 | 9.855  | 9.839  | 9.872  | HH | 1254   | 24022  | 1.29%  | 0.055% |
| 149 | 9.880  | 9.872  | 9.900  | HH | 1336   | 21290  | 1.14%  | 0.049% |
| 150 | 9.915  | 9.900  | 9.932  | HH | 1359   | 24170  | 1.30%  | 0.056% |
| 151 | 9.945  | 9.932  | 9.964  | HH | 1641   | 28176  | 1.51%  | 0.065% |
| 152 | 9.992  | 9.964  | 10.002 | HH | 2284   | 42834  | 2.30%  | 0.099% |
| 153 | 10.032 | 10.002 | 10.054 | HH | 4304   | 93361  | 5.01%  | 0.216% |
| 154 | 10.078 | 10.054 | 10.103 | HH | 2612   | 65111  | 3.49%  | 0.150% |
| 155 | 10.123 | 10.103 | 10.155 | HH | 2877   | 65588  | 3.52%  | 0.151% |
| 156 | 10.175 | 10.155 | 10.200 | HH | 2531   | 51034  | 2.74%  | 0.118% |
| 157 | 10.221 | 10.200 | 10.240 | HH | 1676   | 37315  | 2.00%  | 0.086% |
| 158 | 10.267 | 10.240 | 10.294 | HH | 2193   | 61143  | 3.28%  | 0.141% |
| 159 | 10.311 | 10.294 | 10.323 | HH | 2147   | 34825  | 1.87%  | 0.080% |
| 160 | 10.334 | 10.323 | 10.349 | HH | 2119   | 31847  | 1.71%  | 0.074% |
| 161 | 10.382 | 10.349 | 10.412 | HH | 11523  | 185712 | 9.96%  | 0.429% |
| 162 | 10.454 | 10.412 | 10.537 | HH | 4509   | 193123 | 10.36% | 0.446% |
| 163 | 10.559 | 10.537 | 10.578 | HH | 1830   | 42247  | 2.27%  | 0.098% |
| 164 | 10.616 | 10.578 | 10.640 | HH | 6969   | 140809 | 7.55%  | 0.325% |
| 165 | 10.660 | 10.640 | 10.677 | HH | 4347   | 73810  | 3.96%  | 0.170% |
| 166 | 10.694 | 10.677 | 10.740 | HH | 3752   | 110121 | 5.91%  | 0.254% |
| 167 | 10.769 | 10.740 | 10.789 | HH | 2752   | 71843  | 3.85%  | 0.166% |
| 168 | 10.798 | 10.789 | 10.815 | HH | 2361   | 35185  | 1.89%  | 0.081% |
| 169 | 10.835 | 10.815 | 10.865 | HH | 2487   | 62448  | 3.35%  | 0.144% |
| 170 | 10.887 | 10.865 | 10.905 | HH | 2268   | 47374  | 2.54%  | 0.109% |
| 171 | 10.917 | 10.905 | 10.939 | HH | 2143   | 40588  | 2.18%  | 0.094% |
| 172 | 10.957 | 10.939 | 10.982 | HH | 2526   | 54475  | 2.92%  | 0.126% |
| 173 | 11.015 | 10.982 | 11.037 | HH | 2229   | 66090  | 3.55%  | 0.153% |
| 174 | 11.083 | 11.037 | 11.127 | HH | 7633   | 191460 | 10.27% | 0.442% |
| 175 | 11.170 | 11.127 | 11.218 | HH | 3718   | 150938 | 8.10%  | 0.349% |
| 176 | 11.236 | 11.218 | 11.252 | HH | 2983   | 51330  | 2.75%  | 0.119% |
| 177 | 11.273 | 11.252 | 11.295 | HH | 4128   | 79124  | 4.24%  | 0.183% |
| 178 | 11.327 | 11.295 | 11.364 | HH | 4915   | 132305 | 7.10%  | 0.306% |
| 179 | 11.391 | 11.364 | 11.403 | HH | 3145   | 67339  | 3.61%  | 0.156% |
| 180 | 11.415 | 11.403 | 11.434 | HH | 3145   | 53967  | 2.90%  | 0.125% |
| 181 | 11.449 | 11.434 | 11.465 | HH | 3316   | 56184  | 3.01%  | 0.130% |
| 182 | 11.485 | 11.465 | 11.507 | HH | 6169   | 106447 | 5.71%  | 0.246% |
| 183 | 11.529 | 11.507 | 11.547 | HH | 3793   | 79562  | 4.27%  | 0.184% |
| 184 | 11.565 | 11.547 | 11.581 | HH | 3980   | 67856  | 3.64%  | 0.157% |
| 185 | 11.600 | 11.581 | 11.637 | HH | 4071   | 101050 | 5.42%  | 0.233% |
| 186 | 11.655 | 11.637 | 11.672 | HH | 3098   | 56190  | 3.01%  | 0.130% |
| 187 | 11.690 | 11.672 | 11.710 | HH | 3006   | 59708  | 3.20%  | 0.138% |
| 188 | 11.752 | 11.710 | 11.790 | HH | 5363   | 168673 | 9.05%  | 0.390% |
| 189 | 11.799 | 11.790 | 11.817 | HH | 3197   | 49703  | 2.67%  | 0.115% |
| 190 | 11.843 | 11.817 | 11.855 | HH | 3967   | 80287  | 4.31%  | 0.185% |
| 191 | 11.875 | 11.855 | 11.934 | HH | 6285   | 184005 | 9.87%  | 0.425% |
| 192 | 11.950 | 11.934 | 11.970 | HH | 3510   | 69050  | 3.70%  | 0.159% |
| 193 | 12.004 | 11.970 | 12.050 | HH | 55128  | 796853 | 42.75% | 1.840% |
| 194 | 12.065 | 12.050 | 12.080 | HH | 4172   | 69932  | 3.75%  | 0.162% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.114 | 12.080 | 12.147 | HH | 3868   | 146246  | 7.85%  | 0.338% |
| 196 | 12.161 | 12.147 | 12.189 | HH | 3700   | 85658   | 4.60%  | 0.198% |
| 197 | 12.209 | 12.189 | 12.247 | HH | 4415   | 128348  | 6.89%  | 0.296% |
| 198 | 12.269 | 12.247 | 12.287 | HH | 3621   | 80375   | 4.31%  | 0.186% |
| 199 | 12.315 | 12.287 | 12.339 | HH | 5681   | 135578  | 7.27%  | 0.313% |
| 200 | 12.347 | 12.339 | 12.363 | HH | 3921   | 54941   | 2.95%  | 0.127% |
| 201 | 12.388 | 12.363 | 12.406 | HH | 6754   | 133524  | 7.16%  | 0.308% |
| 202 | 12.428 | 12.406 | 12.472 | HH | 15294  | 284684  | 15.27% | 0.657% |
| 203 | 12.483 | 12.472 | 12.510 | HH | 3672   | 79963   | 4.29%  | 0.185% |
| 204 | 12.536 | 12.510 | 12.550 | HH | 4407   | 92990   | 4.99%  | 0.215% |
| 205 | 12.563 | 12.550 | 12.583 | HH | 4559   | 79638   | 4.27%  | 0.184% |
| 206 | 12.617 | 12.583 | 12.637 | HH | 4213   | 126536  | 6.79%  | 0.292% |
| 207 | 12.646 | 12.637 | 12.659 | HH | 4135   | 52890   | 2.84%  | 0.122% |
| 208 | 12.674 | 12.659 | 12.694 | HH | 4169   | 86875   | 4.66%  | 0.201% |
| 209 | 12.724 | 12.694 | 12.752 | HH | 14229  | 265078  | 14.22% | 0.612% |
| 210 | 12.766 | 12.752 | 12.804 | HH | 6767   | 178636  | 9.58%  | 0.413% |
| 211 | 12.819 | 12.804 | 12.855 | HH | 5744   | 159639  | 8.56%  | 0.369% |
| 212 | 12.874 | 12.855 | 12.892 | HH | 5306   | 107032  | 5.74%  | 0.247% |
| 213 | 12.917 | 12.892 | 12.960 | HH | 5437   | 198152  | 10.63% | 0.458% |
| 214 | 13.001 | 12.960 | 13.046 | HH | 9446   | 341435  | 18.32% | 0.789% |
| 215 | 13.064 | 13.046 | 13.107 | HH | 6526   | 209636  | 11.25% | 0.484% |
| 216 | 13.124 | 13.107 | 13.140 | HH | 5748   | 110112  | 5.91%  | 0.254% |
| 217 | 13.156 | 13.140 | 13.167 | HH | 5612   | 86791   | 4.66%  | 0.200% |
| 218 | 13.191 | 13.167 | 13.207 | HH | 6458   | 141544  | 7.59%  | 0.327% |
| 219 | 13.231 | 13.207 | 13.267 | HH | 13196  | 292671  | 15.70% | 0.676% |
| 220 | 13.316 | 13.267 | 13.369 | HH | 7879   | 378196  | 20.29% | 0.873% |
| 221 | 13.388 | 13.369 | 13.405 | HH | 5959   | 128294  | 6.88%  | 0.296% |
| 222 | 13.427 | 13.405 | 13.447 | HH | 7338   | 164299  | 8.81%  | 0.379% |
| 223 | 13.462 | 13.447 | 13.478 | HH | 6914   | 124296  | 6.67%  | 0.287% |
| 224 | 13.500 | 13.478 | 13.520 | HH | 7045   | 168957  | 9.06%  | 0.390% |
| 225 | 13.539 | 13.520 | 13.557 | HH | 8382   | 163306  | 8.76%  | 0.377% |
| 226 | 13.586 | 13.557 | 13.612 | HH | 11156  | 282384  | 15.15% | 0.652% |
| 227 | 13.630 | 13.612 | 13.657 | HH | 7394   | 185630  | 9.96%  | 0.429% |
| 228 | 13.691 | 13.657 | 13.712 | HH | 6890   | 217344  | 11.66% | 0.502% |
| 229 | 13.725 | 13.712 | 13.736 | HH | 6800   | 98363   | 5.28%  | 0.227% |
| 230 | 13.819 | 13.736 | 13.837 | HH | 7504   | 420706  | 22.57% | 0.972% |
| 231 | 13.855 | 13.837 | 13.894 | HH | 7523   | 246285  | 13.21% | 0.569% |
| 232 | 13.957 | 13.894 | 13.972 | HH | 10935  | 395327  | 21.21% | 0.913% |
| 233 | 13.991 | 13.972 | 14.030 | HH | 10692  | 355982  | 19.10% | 0.822% |
| 234 | 14.048 | 14.030 | 14.066 | HH | 9870   | 202478  | 10.86% | 0.468% |
| 235 | 14.077 | 14.066 | 14.112 | HH | 9368   | 240011  | 12.88% | 0.554% |
| 236 | 14.148 | 14.112 | 14.174 | HH | 14476  | 399522  | 21.43% | 0.923% |
| 237 | 14.199 | 14.174 | 14.219 | HH | 11344  | 281519  | 15.10% | 0.650% |
| 238 | 14.238 | 14.219 | 14.270 | HH | 11492  | 326819  | 17.53% | 0.755% |
| 239 | 14.289 | 14.270 | 14.317 | HH | 11647  | 283762  | 15.22% | 0.655% |
| 240 | 14.362 | 14.317 | 14.405 | HH | 10901  | 525626  | 28.20% | 1.214% |
| 241 | 14.423 | 14.405 | 14.447 | HH | 10330  | 252386  | 13.54% | 0.583% |
| 242 | 14.485 | 14.447 | 14.529 | HH | 106862 | 1796749 | 96.39% | 4.149% |
| 243 | 14.552 | 14.529 | 14.561 | HH | 11400  | 218450  | 11.72% | 0.504% |
| 244 | 14.600 | 14.561 | 14.620 | HH | 15581  | 452142  | 24.26% | 1.044% |
| 245 | 14.642 | 14.620 | 14.666 | HH | 17964  | 397593  | 21.33% | 0.918% |
| 246 | 14.687 | 14.666 | 14.712 | HH | 14967  | 351339  | 18.85% | 0.811% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     | rters                   |         |          |        |
| 247 | 14.734 | 14.712 | 14.749 | HH  | 12417                   | 259657  | 13.93%   | 0.600% |
| 248 | 14.771 | 14.749 | 14.817 | HH  | 13209                   | 517134  | 27.74%   | 1.194% |
| 249 | 14.841 | 14.817 | 14.884 | HH  | 13301                   | 496985  | 26.66%   | 1.148% |
| 250 | 14.914 | 14.884 | 14.955 | HH  | 13361                   | 533971  | 28.65%   | 1.233% |
| 251 | 14.995 | 14.955 | 15.009 | HH  | 12848                   | 404767  | 21.71%   | 0.935% |
| 252 | 15.024 | 15.009 | 15.034 | HH  | 13328                   | 198987  | 10.67%   | 0.460% |
| 253 | 15.071 | 15.034 | 15.167 | HH  | 52585                   | 1864065 | 100.00%  | 4.305% |
| 254 | 15.206 | 15.167 | 15.240 | HH  | 19934                   | 707701  | 37.97%   | 1.634% |
| 255 | 15.270 | 15.240 | 15.295 | HH  | 17979                   | 539197  | 28.93%   | 1.245% |
| 256 | 15.317 | 15.295 | 15.349 | HH  | 15536                   | 478681  | 25.68%   | 1.105% |
| 257 | 15.381 | 15.349 | 15.395 | HH  | 15265                   | 412717  | 22.14%   | 0.953% |
| 258 | 15.438 | 15.395 | 15.487 | HH  | 16586                   | 871870  | 46.77%   | 2.014% |
| 259 | 15.511 | 15.487 | 15.520 | HH  | 16096                   | 315391  | 16.92%   | 0.728% |
| 260 | 15.533 | 15.520 | 15.544 | HH  | 16269                   | 229390  | 12.31%   | 0.530% |
| 261 | 15.596 | 15.544 | 15.629 | HH  | 19292                   | 896233  | 48.08%   | 2.070% |
| 262 | 15.638 | 15.629 | 15.653 | HH  | 17582                   | 247249  | 13.26%   | 0.571% |
| 263 | 15.667 | 15.653 | 15.680 | HH  | 17506                   | 288049  | 15.45%   | 0.665% |
| 264 | 15.707 | 15.680 | 15.725 | HH  | 23628                   | 559565  | 30.02%   | 1.292% |
| 265 | 15.733 | 15.725 | 15.756 | HH  | 20362                   | 356835  | 19.14%   | 0.824% |
| 266 | 15.771 | 15.756 | 15.799 | HH  | 18697                   | 463788  | 24.88%   | 1.071% |
| 267 | 15.812 | 15.799 | 15.829 | HH  | 17989                   | 317661  | 17.04%   | 0.734% |
| 268 | 15.880 | 15.829 | 15.905 | HH  | 19974                   | 856439  | 45.94%   | 1.978% |
| 269 | 15.913 | 15.905 | 15.925 | HH  | 19127                   | 225804  | 12.11%   | 0.521% |
| 270 | 15.997 | 15.925 | 16.041 | HH  | 21328                   | 1411091 | 75.70%   | 3.259% |
| 271 | 16.084 | 16.041 | 16.131 | HH  | 48453                   | 1677966 | 90.02%   | 3.875% |
| 272 | 16.156 | 16.131 | 16.170 | HH  | 30235                   | 637279  | 34.19%   | 1.472% |
| 273 | 16.187 | 16.170 | 16.222 | HH  | 35799                   | 874620  | 46.92%   | 2.020% |
| 274 | 16.263 | 16.222 | 16.271 | HH  | 25470                   | 704424  | 37.79%   | 1.627% |
| 275 | 16.283 | 16.271 | 16.303 | HH  | 25559                   | 476362  | 25.55%   | 1.100% |
| 276 | 16.313 | 16.303 | 16.356 | HH  | 24820                   | 784290  | 42.07%   | 1.811% |
| 277 | 16.386 | 16.356 | 16.417 | HH  | 24691                   | 892627  | 47.89%   | 2.061% |
| 278 | 16.475 | 16.417 | 16.506 | HH  | 30858                   | 1425858 | 76.49%   | 3.293% |
| 279 | 16.535 | 16.506 | 16.555 | HH  | 31259                   | 845363  | 45.35%   | 1.952% |
| 280 | 16.566 | 16.555 | 16.597 | HH  | 29010                   | 700435  | 37.58%   | 1.618% |
| 281 | 16.657 | 16.597 | 16.677 | HH  | 37142                   | 1483070 | 79.56%   | 3.425% |
| 282 | 16.699 | 16.677 | 16.720 | HHA | 43657                   | 943178  | 50.60%   | 2.178% |
|     |        |        |        |     | Sum of corrected areas: |         | 43300938 |        |

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