

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_E\Data\FE020818\  
 Data File : FE026179.D  
 Signal(s) : FID1B.CH  
 Acq On : 08 Feb 2018 21:04  
 Sample : J1465-02MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
 Title :

Signal : FID1B.CH

| peak # | R. T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|--------|-----------|-----------|---------|-------|-------------|-----------|-------------|------------|
| 1      | 4.496     | 4.465     | 4.571   | BH    | 408958      | 3416073   | 62.05%      | 2.747%     |
| 2      | 4.585     | 4.571     | 4.654   | HH    | 815         | 19938     | 0.36%       | 0.016%     |
| 3      | 4.681     | 4.654     | 4.768   | HH    | 624         | 22642     | 0.41%       | 0.018%     |
| 4      | 4.775     | 4.768     | 4.793   | HH    | 257         | 2873      | 0.05%       | 0.002%     |
| 5      | 4.800     | 4.793     | 4.823   | HH    | 212         | 3053      | 0.06%       | 0.002%     |
| 6      | 4.828     | 4.823     | 4.845   | HH    | 170         | 1314      | 0.02%       | 0.001%     |
| 7      | 4.852     | 4.845     | 4.888   | HH    | 161         | 2083      | 0.04%       | 0.002%     |
| 8      | 4.902     | 4.888     | 4.958   | HH    | 173         | 3971      | 0.07%       | 0.003%     |
| 9      | 4.972     | 4.958     | 4.983   | PH    | 175         | 2196      | 0.04%       | 0.002%     |
| 10     | 4.989     | 4.983     | 4.998   | HH    | 169         | 1082      | 0.02%       | 0.001%     |
| 11     | 5.002     | 4.998     | 5.012   | HH    | 159         | 864       | 0.02%       | 0.001%     |
| 12     | 5.102     | 5.012     | 5.138   | HH    | 590         | 18144     | 0.33%       | 0.015%     |
| 13     | 5.192     | 5.138     | 5.205   | HH    | 496         | 17172     | 0.31%       | 0.014%     |
| 14     | 5.207     | 5.205     | 5.248   | HH    | 417         | 9206      | 0.17%       | 0.007%     |
| 15     | 5.266     | 5.248     | 5.281   | HH    | 482         | 7451      | 0.14%       | 0.006%     |
| 16     | 5.295     | 5.281     | 5.307   | HH    | 539         | 7114      | 0.13%       | 0.006%     |
| 17     | 5.319     | 5.307     | 5.348   | HH    | 654         | 13310     | 0.24%       | 0.011%     |
| 18     | 5.406     | 5.348     | 5.502   | HH    | 1261        | 74863     | 1.36%       | 0.060%     |
| 19     | 5.531     | 5.502     | 5.562   | HH    | 1999        | 41498     | 0.75%       | 0.033%     |
| 20     | 5.567     | 5.562     | 5.602   | HH    | 1022        | 20723     | 0.38%       | 0.017%     |
| 21     | 5.610     | 5.602     | 5.618   | HH    | 716         | 6949      | 0.13%       | 0.006%     |
| 22     | 5.628     | 5.618     | 5.654   | HH    | 865         | 15641     | 0.28%       | 0.013%     |
| 23     | 5.695     | 5.654     | 5.725   | HH    | 960         | 34666     | 0.63%       | 0.028%     |
| 24     | 5.736     | 5.725     | 5.753   | HH    | 953         | 14821     | 0.27%       | 0.012%     |
| 25     | 5.761     | 5.753     | 5.781   | HH    | 876         | 14279     | 0.26%       | 0.011%     |
| 26     | 5.804     | 5.781     | 5.862   | HH    | 1108        | 46596     | 0.85%       | 0.037%     |
| 27     | 5.889     | 5.862     | 5.915   | HH    | 1360        | 36424     | 0.66%       | 0.029%     |
| 28     | 5.927     | 5.915     | 5.947   | HH    | 1200        | 21592     | 0.39%       | 0.017%     |
| 29     | 5.958     | 5.947     | 5.976   | HH    | 1131        | 18293     | 0.33%       | 0.015%     |
| 30     | 6.024     | 5.976     | 6.064   | HH    | 1180        | 56003     | 1.02%       | 0.045%     |
| 31     | 6.130     | 6.064     | 6.145   | HH    | 1636        | 66577     | 1.21%       | 0.054%     |
| 32     | 6.168     | 6.145     | 6.193   | HH    | 1715        | 45178     | 0.82%       | 0.036%     |
| 33     | 6.222     | 6.193     | 6.285   | HH    | 5473        | 121133    | 2.20%       | 0.097%     |
| 34     | 6.319     | 6.285     | 6.381   | HH    | 1751        | 92713     | 1.68%       | 0.075%     |
| 35     | 6.407     | 6.381     | 6.426   | HH    | 1877        | 47183     | 0.86%       | 0.038%     |
| 36     | 6.438     | 6.426     | 6.475   | HH    | 1716        | 47476     | 0.86%       | 0.038%     |

|    |        |        |        |    | rteres |         |         |         |
|----|--------|--------|--------|----|--------|---------|---------|---------|
| 37 | 6. 509 | 6. 475 | 6. 638 | HH | 451553 | 4238511 | 76. 99% | 3. 408% |
| 38 | 6. 656 | 6. 638 | 6. 672 | HH | 2261   | 40982   | 0. 74%  | 0. 033% |
| 39 | 6. 700 | 6. 672 | 6. 731 | HH | 2030   | 70009   | 1. 27%  | 0. 056% |
| 40 | 6. 744 | 6. 731 | 6. 791 | HH | 2020   | 68235   | 1. 24%  | 0. 055% |
| 41 | 6. 838 | 6. 791 | 6. 852 | HH | 2112   | 72395   | 1. 32%  | 0. 058% |
| 42 | 6. 896 | 6. 852 | 6. 926 | HH | 2348   | 94220   | 1. 71%  | 0. 076% |
| 43 | 6. 949 | 6. 926 | 6. 981 | HH | 2222   | 70504   | 1. 28%  | 0. 057% |
| 44 | 7. 006 | 6. 981 | 7. 015 | HH | 2361   | 45326   | 0. 82%  | 0. 036% |
| 45 | 7. 023 | 7. 015 | 7. 027 | HH | 2393   | 17975   | 0. 33%  | 0. 014% |
| 46 | 7. 036 | 7. 027 | 7. 052 | HH | 2378   | 35373   | 0. 64%  | 0. 028% |
| 47 | 7. 072 | 7. 052 | 7. 083 | HH | 2448   | 43605   | 0. 79%  | 0. 035% |
| 48 | 7. 110 | 7. 083 | 7. 120 | HH | 2566   | 54758   | 0. 99%  | 0. 044% |
| 49 | 7. 129 | 7. 120 | 7. 153 | HH | 2567   | 48103   | 0. 87%  | 0. 039% |
| 50 | 7. 173 | 7. 153 | 7. 193 | HH | 2629   | 60414   | 1. 10%  | 0. 049% |
| 51 | 7. 216 | 7. 193 | 7. 305 | HH | 3751   | 206172  | 3. 75%  | 0. 166% |
| 52 | 7. 325 | 7. 305 | 7. 405 | HH | 3057   | 173732  | 3. 16%  | 0. 140% |
| 53 | 7. 432 | 7. 405 | 7. 482 | HH | 4824   | 150892  | 2. 74%  | 0. 121% |
| 54 | 7. 548 | 7. 482 | 7. 579 | HH | 3041   | 166299  | 3. 02%  | 0. 134% |
| 55 | 7. 602 | 7. 579 | 7. 613 | HH | 3127   | 60878   | 1. 11%  | 0. 049% |
| 56 | 7. 617 | 7. 613 | 7. 627 | HH | 3009   | 26122   | 0. 47%  | 0. 021% |
| 57 | 7. 687 | 7. 627 | 7. 698 | HH | 3237   | 127024  | 2. 31%  | 0. 102% |
| 58 | 7. 719 | 7. 698 | 7. 730 | HH | 3504   | 62859   | 1. 14%  | 0. 051% |
| 59 | 7. 735 | 7. 730 | 7. 747 | HH | 3454   | 33876   | 0. 62%  | 0. 027% |
| 60 | 7. 834 | 7. 747 | 7. 858 | HH | 4496   | 249047  | 4. 52%  | 0. 200% |
| 61 | 7. 884 | 7. 858 | 7. 895 | HH | 4491   | 89622   | 1. 63%  | 0. 072% |
| 62 | 7. 906 | 7. 895 | 7. 932 | HH | 4708   | 91092   | 1. 65%  | 0. 073% |
| 63 | 7. 949 | 7. 932 | 7. 973 | HH | 4339   | 97621   | 1. 77%  | 0. 078% |
| 64 | 7. 994 | 7. 973 | 8. 028 | HH | 5344   | 140072  | 2. 54%  | 0. 113% |
| 65 | 8. 050 | 8. 028 | 8. 070 | HH | 6344   | 120973  | 2. 20%  | 0. 097% |
| 66 | 8. 085 | 8. 070 | 8. 097 | HH | 4363   | 66666   | 1. 21%  | 0. 054% |
| 67 | 8. 117 | 8. 097 | 8. 145 | HH | 6741   | 145287  | 2. 64%  | 0. 117% |
| 68 | 8. 210 | 8. 145 | 8. 237 | HH | 5216   | 251209  | 4. 56%  | 0. 202% |
| 69 | 8. 302 | 8. 237 | 8. 335 | HH | 518613 | 4937414 | 89. 69% | 3. 970% |
| 70 | 8. 344 | 8. 335 | 8. 366 | HH | 6599   | 111479  | 2. 03%  | 0. 090% |
| 71 | 8. 388 | 8. 366 | 8. 447 | HH | 25189  | 692775  | 12. 58% | 0. 557% |
| 72 | 8. 461 | 8. 447 | 8. 527 | HH | 8838   | 333332  | 6. 06%  | 0. 268% |
| 73 | 8. 541 | 8. 527 | 8. 559 | HH | 6020   | 110574  | 2. 01%  | 0. 089% |
| 74 | 8. 587 | 8. 559 | 8. 611 | HH | 5978   | 177327  | 3. 22%  | 0. 143% |
| 75 | 8. 625 | 8. 611 | 8. 637 | HH | 5684   | 85814   | 1. 56%  | 0. 069% |
| 76 | 8. 656 | 8. 637 | 8. 669 | HH | 6860   | 118407  | 2. 15%  | 0. 095% |
| 77 | 8. 684 | 8. 669 | 8. 695 | HH | 7060   | 105024  | 1. 91%  | 0. 084% |
| 78 | 8. 715 | 8. 695 | 8. 729 | HH | 7496   | 144598  | 2. 63%  | 0. 116% |
| 79 | 8. 745 | 8. 729 | 8. 770 | HH | 9000   | 192053  | 3. 49%  | 0. 154% |
| 80 | 8. 787 | 8. 770 | 8. 805 | HH | 8797   | 155941  | 2. 83%  | 0. 125% |
| 81 | 8. 831 | 8. 805 | 8. 856 | HH | 16676  | 301464  | 5. 48%  | 0. 242% |
| 82 | 8. 884 | 8. 856 | 8. 931 | HH | 9339   | 308391  | 5. 60%  | 0. 248% |
| 83 | 8. 955 | 8. 931 | 8. 965 | HH | 6699   | 130837  | 2. 38%  | 0. 105% |
| 84 | 8. 978 | 8. 965 | 9. 021 | HH | 7497   | 223453  | 4. 06%  | 0. 180% |
| 85 | 9. 068 | 9. 021 | 9. 098 | HH | 7834   | 334968  | 6. 08%  | 0. 269% |
| 86 | 9. 118 | 9. 098 | 9. 185 | HH | 43793  | 718737  | 13. 06% | 0. 578% |
| 87 | 9. 201 | 9. 185 | 9. 226 | HH | 8886   | 195642  | 3. 55%  | 0. 157% |
| 88 | 9. 246 | 9. 226 | 9. 281 | HH | 7645   | 245729  | 4. 46%  | 0. 198% |
| 89 | 9. 298 | 9. 281 | 9. 318 | HH | 8676   | 172864  | 3. 14%  | 0. 139% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 9.354  | 9.318  | 9.387  | HH | 7748   | 305370  | 5.55%  | 0.246% |
| 91  | 9.415  | 9.387  | 9.435  | HH | 8005   | 218225  | 3.96%  | 0.175% |
| 92  | 9.447  | 9.435  | 9.464  | HH | 7861   | 133805  | 2.43%  | 0.108% |
| 93  | 9.493  | 9.464  | 9.521  | HH | 12246  | 329376  | 5.98%  | 0.265% |
| 94  | 9.536  | 9.521  | 9.551  | HH | 10810  | 168172  | 3.05%  | 0.135% |
| 95  | 9.576  | 9.551  | 9.598  | HH | 11061  | 274114  | 4.98%  | 0.220% |
| 96  | 9.623  | 9.598  | 9.641  | HH | 12593  | 263071  | 4.78%  | 0.212% |
| 97  | 9.651  | 9.641  | 9.660  | HH | 9596   | 102898  | 1.87%  | 0.083% |
| 98  | 9.675  | 9.660  | 9.701  | HH | 12877  | 240332  | 4.37%  | 0.193% |
| 99  | 9.732  | 9.701  | 9.775  | HH | 9661   | 369228  | 6.71%  | 0.297% |
| 100 | 9.785  | 9.775  | 9.791  | HH | 7803   | 74204   | 1.35%  | 0.060% |
| 101 | 9.818  | 9.791  | 9.831  | HH | 9227   | 203121  | 3.69%  | 0.163% |
| 102 | 9.852  | 9.831  | 9.866  | HH | 9551   | 189810  | 3.45%  | 0.153% |
| 103 | 9.900  | 9.866  | 9.944  | HH | 519997 | 5222003 | 94.86% | 4.199% |
| 104 | 9.960  | 9.944  | 9.972  | HH | 9802   | 156418  | 2.84%  | 0.126% |
| 105 | 9.980  | 9.972  | 9.988  | HH | 9541   | 94490   | 1.72%  | 0.076% |
| 106 | 10.000 | 9.988  | 10.054 | HH | 9834   | 353862  | 6.43%  | 0.285% |
| 107 | 10.108 | 10.054 | 10.151 | HH | 8854   | 504851  | 9.17%  | 0.406% |
| 108 | 10.169 | 10.151 | 10.190 | HH | 8991   | 201820  | 3.67%  | 0.162% |
| 109 | 10.240 | 10.190 | 10.254 | HH | 10416  | 349653  | 6.35%  | 0.281% |
| 110 | 10.282 | 10.254 | 10.308 | HH | 14052  | 361931  | 6.57%  | 0.291% |
| 111 | 10.332 | 10.308 | 10.354 | HH | 10332  | 263717  | 4.79%  | 0.212% |
| 112 | 10.373 | 10.354 | 10.404 | HH | 10817  | 286521  | 5.20%  | 0.230% |
| 113 | 10.426 | 10.404 | 10.456 | HH | 10696  | 299566  | 5.44%  | 0.241% |
| 114 | 10.476 | 10.456 | 10.484 | HH | 9267   | 157082  | 2.85%  | 0.126% |
| 115 | 10.528 | 10.484 | 10.538 | HH | 9763   | 308658  | 5.61%  | 0.248% |
| 116 | 10.562 | 10.538 | 10.584 | HH | 11357  | 279616  | 5.08%  | 0.225% |
| 117 | 10.632 | 10.584 | 10.668 | HH | 21261  | 618353  | 11.23% | 0.497% |
| 118 | 10.702 | 10.668 | 10.732 | HH | 12399  | 413771  | 7.52%  | 0.333% |
| 119 | 10.768 | 10.732 | 10.797 | HH | 11330  | 412245  | 7.49%  | 0.331% |
| 120 | 10.819 | 10.797 | 10.834 | HH | 10199  | 220507  | 4.01%  | 0.177% |
| 121 | 10.852 | 10.834 | 10.918 | HH | 10300  | 496415  | 9.02%  | 0.399% |
| 122 | 10.942 | 10.918 | 10.986 | HH | 26094  | 652354  | 11.85% | 0.525% |
| 123 | 10.996 | 10.986 | 11.018 | HH | 12381  | 229724  | 4.17%  | 0.185% |
| 124 | 11.046 | 11.018 | 11.121 | HH | 12899  | 699784  | 12.71% | 0.563% |
| 125 | 11.137 | 11.121 | 11.192 | HH | 11766  | 438522  | 7.97%  | 0.353% |
| 126 | 11.223 | 11.192 | 11.245 | HH | 10016  | 307632  | 5.59%  | 0.247% |
| 127 | 11.267 | 11.245 | 11.298 | HH | 10130  | 316039  | 5.74%  | 0.254% |
| 128 | 11.339 | 11.298 | 11.395 | HH | 455855 | 4993077 | 90.70% | 4.015% |
| 129 | 11.420 | 11.395 | 11.444 | HH | 11111  | 309021  | 5.61%  | 0.248% |
| 130 | 11.483 | 11.444 | 11.501 | HH | 10310  | 346546  | 6.30%  | 0.279% |
| 131 | 11.530 | 11.501 | 11.553 | HH | 12521  | 344201  | 6.25%  | 0.277% |
| 132 | 11.577 | 11.553 | 11.602 | HH | 13874  | 337662  | 6.13%  | 0.272% |
| 133 | 11.641 | 11.602 | 11.677 | HH | 11201  | 481491  | 8.75%  | 0.387% |
| 134 | 11.690 | 11.677 | 11.708 | HH | 10242  | 189819  | 3.45%  | 0.153% |
| 135 | 11.747 | 11.708 | 11.773 | HH | 13025  | 449402  | 8.16%  | 0.361% |
| 136 | 11.793 | 11.773 | 11.836 | HH | 13200  | 457260  | 8.31%  | 0.368% |
| 137 | 11.859 | 11.836 | 11.880 | HH | 14568  | 336263  | 6.11%  | 0.270% |
| 138 | 11.896 | 11.880 | 11.918 | HH | 13263  | 294662  | 5.35%  | 0.237% |
| 139 | 11.938 | 11.918 | 11.980 | HH | 13257  | 447135  | 8.12%  | 0.360% |
| 140 | 12.001 | 11.980 | 12.033 | HH | 14199  | 376989  | 6.85%  | 0.303% |
| 141 | 12.063 | 12.033 | 12.083 | HH | 11287  | 328688  | 5.97%  | 0.264% |

| rteres |         |         |         |    |        |         |         |         |
|--------|---------|---------|---------|----|--------|---------|---------|---------|
| 142    | 12. 101 | 12. 083 | 12. 123 | HH | 11397  | 270050  | 4. 91%  | 0. 217% |
| 143    | 12. 130 | 12. 123 | 12. 142 | HH | 10928  | 121567  | 2. 21%  | 0. 098% |
| 144    | 12. 157 | 12. 142 | 12. 194 | HH | 11119  | 340000  | 6. 18%  | 0. 273% |
| 145    | 12. 239 | 12. 194 | 12. 270 | HH | 12565  | 531678  | 9. 66%  | 0. 428% |
| 146    | 12. 290 | 12. 270 | 12. 318 | HH | 11898  | 337109  | 6. 12%  | 0. 271% |
| 147    | 12. 334 | 12. 318 | 12. 352 | HH | 11506  | 225968  | 4. 10%  | 0. 182% |
| 148    | 12. 363 | 12. 352 | 12. 391 | HH | 11205  | 263934  | 4. 79%  | 0. 212% |
| 149    | 12. 413 | 12. 391 | 12. 442 | HH | 11660  | 342605  | 6. 22%  | 0. 275% |
| 150    | 12. 466 | 12. 442 | 12. 485 | HH | 13159  | 311721  | 5. 66%  | 0. 251% |
| 151    | 12. 500 | 12. 485 | 12. 525 | HH | 11743  | 277564  | 5. 04%  | 0. 223% |
| 152    | 12. 542 | 12. 525 | 12. 558 | HH | 12300  | 233240  | 4. 24%  | 0. 188% |
| 153    | 12. 575 | 12. 558 | 12. 609 | HH | 12055  | 363769  | 6. 61%  | 0. 292% |
| 154    | 12. 646 | 12. 609 | 12. 694 | HH | 415026 | 4756171 | 86. 40% | 3. 824% |
| 155    | 12. 705 | 12. 694 | 12. 733 | HH | 13280  | 301556  | 5. 48%  | 0. 242% |
| 156    | 12. 757 | 12. 733 | 12. 848 | HH | 46733  | 1361991 | 24. 74% | 1. 095% |
| 157    | 12. 864 | 12. 848 | 12. 898 | HH | 12216  | 364147  | 6. 61%  | 0. 293% |
| 158    | 12. 929 | 12. 898 | 12. 942 | HH | 13110  | 335393  | 6. 09%  | 0. 270% |
| 159    | 12. 961 | 12. 942 | 12. 979 | HH | 13402  | 293334  | 5. 33%  | 0. 236% |
| 160    | 12. 992 | 12. 979 | 13. 012 | HH | 13155  | 251653  | 4. 57%  | 0. 202% |
| 161    | 13. 057 | 13. 012 | 13. 110 | HH | 43154  | 1225149 | 22. 26% | 0. 985% |
| 162    | 13. 126 | 13. 110 | 13. 155 | HH | 15888  | 394714  | 7. 17%  | 0. 317% |
| 163    | 13. 168 | 13. 155 | 13. 235 | HH | 15778  | 664857  | 12. 08% | 0. 535% |
| 164    | 13. 253 | 13. 235 | 13. 341 | HH | 14685  | 859996  | 15. 62% | 0. 692% |
| 165    | 13. 384 | 13. 341 | 13. 442 | HH | 15306  | 839140  | 15. 24% | 0. 675% |
| 166    | 13. 494 | 13. 442 | 13. 516 | HH | 14859  | 598382  | 10. 87% | 0. 481% |
| 167    | 13. 538 | 13. 516 | 13. 590 | HH | 15023  | 621037  | 11. 28% | 0. 499% |
| 168    | 13. 606 | 13. 590 | 13. 615 | HH | 12975  | 189901  | 3. 45%  | 0. 153% |
| 169    | 13. 645 | 13. 615 | 13. 662 | HH | 15600  | 406879  | 7. 39%  | 0. 327% |
| 170    | 13. 676 | 13. 662 | 13. 715 | HH | 17811  | 502709  | 9. 13%  | 0. 404% |
| 171    | 13. 747 | 13. 715 | 13. 762 | HH | 15084  | 406245  | 7. 38%  | 0. 327% |
| 172    | 13. 792 | 13. 762 | 13. 806 | HH | 17027  | 415781  | 7. 55%  | 0. 334% |
| 173    | 13. 842 | 13. 806 | 13. 885 | HH | 402376 | 4698717 | 85. 35% | 3. 778% |
| 174    | 13. 914 | 13. 885 | 13. 926 | HH | 15116  | 356188  | 6. 47%  | 0. 286% |
| 175    | 13. 944 | 13. 926 | 13. 973 | HH | 16667  | 437447  | 7. 95%  | 0. 352% |
| 176    | 13. 992 | 13. 973 | 14. 045 | HH | 15419  | 623758  | 11. 33% | 0. 502% |
| 177    | 14. 070 | 14. 045 | 14. 092 | HH | 14171  | 396267  | 7. 20%  | 0. 319% |
| 178    | 14. 134 | 14. 092 | 14. 158 | HH | 15317  | 578093  | 10. 50% | 0. 465% |
| 179    | 14. 205 | 14. 158 | 14. 219 | HH | 16462  | 556965  | 10. 12% | 0. 448% |
| 180    | 14. 227 | 14. 219 | 14. 241 | HH | 15803  | 203416  | 3. 70%  | 0. 164% |
| 181    | 14. 282 | 14. 241 | 14. 305 | HH | 25386  | 730609  | 13. 27% | 0. 587% |
| 182    | 14. 325 | 14. 305 | 14. 378 | HH | 35976  | 930551  | 16. 90% | 0. 748% |
| 183    | 14. 398 | 14. 378 | 14. 421 | HH | 19694  | 439524  | 7. 98%  | 0. 353% |
| 184    | 14. 440 | 14. 421 | 14. 457 | HH | 18216  | 361555  | 6. 57%  | 0. 291% |
| 185    | 14. 483 | 14. 457 | 14. 575 | HH | 22971  | 1236925 | 22. 47% | 0. 995% |
| 186    | 14. 597 | 14. 575 | 14. 612 | HH | 17803  | 365426  | 6. 64%  | 0. 294% |
| 187    | 14. 626 | 14. 612 | 14. 637 | HH | 18042  | 259127  | 4. 71%  | 0. 208% |
| 188    | 14. 654 | 14. 637 | 14. 703 | HH | 20430  | 714474  | 12. 98% | 0. 574% |
| 189    | 14. 738 | 14. 703 | 14. 770 | HH | 286873 | 3741845 | 67. 97% | 3. 009% |
| 190    | 14. 804 | 14. 770 | 14. 839 | HH | 17545  | 706354  | 12. 83% | 0. 568% |
| 191    | 14. 850 | 14. 839 | 14. 878 | HH | 17555  | 399558  | 7. 26%  | 0. 321% |
| 192    | 14. 944 | 14. 878 | 14. 979 | HH | 411021 | 5271251 | 95. 75% | 4. 238% |
| 193    | 14. 999 | 14. 979 | 15. 096 | HH | 33226  | 1536228 | 27. 91% | 1. 235% |
| 194    | 15. 125 | 15. 096 | 15. 162 | HH | 19373  | 712227  | 12. 94% | 0. 573% |

|                         |         |         |         | rteres |           |         |          |         |
|-------------------------|---------|---------|---------|--------|-----------|---------|----------|---------|
| 195                     | 15. 180 | 15. 162 | 15. 202 | HH     | 17590     | 406668  | 7. 39%   | 0. 327% |
| 196                     | 15. 250 | 15. 202 | 15. 265 | HH     | 18238     | 669842  | 12. 17%  | 0. 539% |
| 197                     | 15. 331 | 15. 265 | 15. 437 | HH     | 41355     | 2597563 | 47. 19%  | 2. 089% |
| 198                     | 15. 456 | 15. 437 | 15. 465 | HH     | 25217     | 388741  | 7. 06%   | 0. 313% |
| 199                     | 15. 482 | 15. 465 | 15. 503 | HH     | 37666     | 612017  | 11. 12%  | 0. 492% |
| 200                     | 15. 536 | 15. 503 | 15. 578 | HH     | 31846     | 1000912 | 18. 18%  | 0. 805% |
| 201                     | 15. 598 | 15. 578 | 15. 618 | HH     | 19241     | 449661  | 8. 17%   | 0. 362% |
| 202                     | 15. 647 | 15. 618 | 15. 673 | HH     | 22190     | 663998  | 12. 06%  | 0. 534% |
| 203                     | 15. 691 | 15. 673 | 15. 728 | HH     | 19944     | 628365  | 11. 41%  | 0. 505% |
| 204                     | 15. 751 | 15. 728 | 15. 767 | HH     | 20562     | 468669  | 8. 51%   | 0. 377% |
| 205                     | 15. 788 | 15. 767 | 15. 807 | HH     | 21179     | 491876  | 8. 94%   | 0. 396% |
| 206                     | 15. 825 | 15. 807 | 15. 850 | HH     | 21070     | 523093  | 9. 50%   | 0. 421% |
| 207                     | 15. 873 | 15. 850 | 15. 897 | HH     | 20875     | 567772  | 10. 31%  | 0. 457% |
| 208                     | 15. 964 | 15. 897 | 16. 008 | HH     | 410628    | 5505019 | 100. 00% | 4. 426% |
| 209                     | 16. 025 | 16. 008 | 16. 072 | HH     | 25026     | 788874  | 14. 33%  | 0. 634% |
| 210                     | 16. 093 | 16. 072 | 16. 108 | HH     | 19773     | 420786  | 7. 64%   | 0. 338% |
| 211                     | 16. 127 | 16. 108 | 16. 140 | HH     | 19630     | 382169  | 6. 94%   | 0. 307% |
| 212                     | 16. 169 | 16. 140 | 16. 188 | HH     | 19983     | 568732  | 10. 33%  | 0. 457% |
| 213                     | 16. 243 | 16. 188 | 16. 263 | HH     | 21095     | 902773  | 16. 40%  | 0. 726% |
| 214                     | 16. 307 | 16. 263 | 16. 317 | HH     | 21610     | 683476  | 12. 42%  | 0. 550% |
| 215                     | 16. 344 | 16. 317 | 16. 422 | HH     | 33486     | 1781039 | 32. 35%  | 1. 432% |
| 216                     | 16. 439 | 16. 422 | 16. 471 | HH     | 35437     | 826882  | 15. 02%  | 0. 665% |
| 217                     | 16. 535 | 16. 471 | 16. 563 | HH     | 45685     | 1659269 | 30. 14%  | 1. 334% |
| 218                     | 16. 575 | 16. 563 | 16. 663 | HH     | 30043     | 1523540 | 27. 68%  | 1. 225% |
| 219                     | 16. 687 | 16. 663 | 16. 728 | HH     | 26076     | 928193  | 16. 86%  | 0. 746% |
| 220                     | 16. 759 | 16. 728 | 16. 779 | HH     | 27193     | 748139  | 13. 59%  | 0. 602% |
| 221                     | 16. 796 | 16. 779 | 16. 809 | HH     | 24284     | 430215  | 7. 81%   | 0. 346% |
| 222                     | 16. 865 | 16. 809 | 16. 881 | HH     | 37130     | 1228441 | 22. 31%  | 0. 988% |
| 223                     | 16. 913 | 16. 881 | 16. 935 | HH     | 435722    | 5257539 | 95. 50%  | 4. 227% |
| Sum of corrected areas: |         |         |         |        | 124366257 |         |          |         |

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