

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031820\  
 Data File : FE031507.D  
 Signal(s) : FID1B.CH  
 Acq On : 18 Mar 2020 13:51  
 Sample : L1954-06  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
 Title :

Signal : FID1B.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         | 4.163       | 4.135        | 4.243      | BH       | 765            | -4248        | -0.06%         | -0.007%       |
| 2         | 4.266       | 4.243        | 4.288      | PH       | -134           | -7636        | -0.10%         | -0.012%       |
| 3         | 4.314       | 4.288        | 4.428      | PH       | 13044          | 146559       | 1.99%          | 0.226%        |
| 4         | 4.440       | 4.428        | 4.475      | PH       | 43             | -3082        | -0.04%         | -0.005%       |
| 5         | 4.493       | 4.475        | 4.522      | PH       | -94            | -6009        | -0.08%         | -0.009%       |
| 6         | 4.538       | 4.522        | 4.567      | PH       | -162           | -7686        | -0.10%         | -0.012%       |
| 7         | 4.580       | 4.567        | 4.587      | PH       | -339           | -4566        | -0.06%         | -0.007%       |
| 8         | 4.596       | 4.587        | 4.626      | PH       | -331           | -9361        | -0.13%         | -0.014%       |
| 9         | 4.656       | 4.626        | 4.688      | PH       | -425           | -18210       | -0.25%         | -0.028%       |
| 10        | 4.703       | 4.688        | 4.718      | PH       | -483           | -9356        | -0.13%         | -0.014%       |
| 11        | 4.755       | 4.718        | 4.791      | PH       | -70            | -15263       | -0.21%         | -0.024%       |
| 12        | 4.799       | 4.791        | 4.810      | PH       | -355           | -4531        | -0.06%         | -0.007%       |
| 13        | 4.838       | 4.810        | 4.852      | PH       | 98             | -6319        | -0.09%         | -0.010%       |
| 14        | 4.921       | 4.852        | 4.997      | PH       | 473            | 4052         | 0.06%          | 0.006%        |
| 15        | 5.022       | 4.997        | 5.116      | PH       | 1300           | 12900        | 0.18%          | 0.020%        |
| 16        | 5.132       | 5.116        | 5.168      | PH       | -244           | -11149       | -0.15%         | -0.017%       |
| 17        | 5.189       | 5.168        | 5.249      | PH       | -117           | -15889       | -0.22%         | -0.025%       |
| 18        | 5.273       | 5.249        | 5.302      | PH       | 709            | 4680         | 0.06%          | 0.007%        |
| 19        | 5.320       | 5.302        | 5.329      | HH       | 373            | 4628         | 0.06%          | 0.007%        |
| 20        | 5.339       | 5.329        | 5.469      | HH       | 429            | -8723        | -0.12%         | -0.013%       |
| 21        | 5.481       | 5.469        | 5.508      | PH       | -315           | -8794        | -0.12%         | -0.014%       |
| 22        | 5.534       | 5.508        | 5.579      | PH       | 132            | -12199       | -0.17%         | -0.019%       |
| 23        | 5.633       | 5.579        | 5.658      | PH       | -177           | -17423       | -0.24%         | -0.027%       |
| 24        | 5.673       | 5.658        | 5.700      | PH       | -214           | -7985        | -0.11%         | -0.012%       |
| 25        | 5.725       | 5.700        | 5.770      | PH       | -5             | -7630        | -0.10%         | -0.012%       |
| 26        | 5.802       | 5.770        | 5.845      | PH       | 100            | -3257        | -0.04%         | -0.005%       |
| 27        | 5.888       | 5.845        | 5.924      | PH       | 5497           | 57850        | 0.79%          | 0.089%        |
| 28        | 5.935       | 5.924        | 5.988      | PH       | -214           | -12106       | -0.16%         | -0.019%       |
| 29        | 6.018       | 5.988        | 6.116      | PH       | 1190           | 10172        | 0.14%          | 0.016%        |
| 30        | 6.162       | 6.116        | 6.219      | PH       | 539            | 3118         | 0.04%          | 0.005%        |
| 31        | 6.234       | 6.219        | 6.262      | PH       | -118           | -4511        | -0.06%         | -0.007%       |
| 32        | 6.280       | 6.262        | 6.295      | PH       | -94            | -4035        | -0.05%         | -0.006%       |
| 33        | 6.308       | 6.295        | 6.351      | PH       | -248           | -12611       | -0.17%         | -0.019%       |
| 34        | 6.384       | 6.351        | 6.403      | PH       | 177            | -5153        | -0.07%         | -0.008%       |
| 35        | 6.423       | 6.403        | 6.485      | PH       | 6              | -13517       | -0.18%         | -0.021%       |
| 36        | 6.493       | 6.485        | 6.520      | PH       | -377           | -8999        | -0.12%         | -0.014%       |

|    |       |       |       |    | rteres |         |        |         |
|----|-------|-------|-------|----|--------|---------|--------|---------|
| 37 | 6.543 | 6.520 | 6.573 | PH | -322   | -12357  | -0.17% | -0.019% |
| 38 | 6.590 | 6.573 | 6.615 | PH | -303   | -10461  | -0.14% | -0.016% |
| 39 | 6.693 | 6.615 | 6.706 | PH | 270    | -8172   | -0.11% | -0.013% |
| 40 | 6.715 | 6.706 | 6.744 | HH | 151    | 509     | 0.01%  | 0.001%  |
| 41 | 6.774 | 6.744 | 6.797 | PH | 270    | 2111    | 0.03%  | 0.003%  |
| 42 | 6.820 | 6.797 | 6.842 | PH | 1398   | 15560   | 0.21%  | 0.024%  |
| 43 | 6.856 | 6.842 | 6.893 | HH | 518    | -520    | -0.01% | -0.001% |
| 44 | 6.918 | 6.893 | 6.939 | PH | -202   | -10431  | -0.14% | -0.016% |
| 45 | 6.958 | 6.939 | 7.006 | PH | -138   | -11762  | -0.16% | -0.018% |
| 46 | 7.028 | 7.006 | 7.047 | PH | -216   | -7442   | -0.10% | -0.011% |
| 47 | 7.083 | 7.047 | 7.145 | PH | 1529   | 545     | 0.01%  | 0.001%  |
| 48 | 7.151 | 7.145 | 7.173 | PH | -398   | -7694   | -0.10% | -0.012% |
| 49 | 7.203 | 7.173 | 7.212 | PH | -378   | -10499  | -0.14% | -0.016% |
| 50 | 7.249 | 7.212 | 7.278 | PH | -112   | -11588  | -0.16% | -0.018% |
| 51 | 7.355 | 7.278 | 7.379 | PH | 779    | 4976    | 0.07%  | 0.008%  |
| 52 | 7.387 | 7.379 | 7.396 | HH | 148    | 1282    | 0.02%  | 0.002%  |
| 53 | 7.406 | 7.396 | 7.435 | HH | 158    | 2138    | 0.03%  | 0.003%  |
| 54 | 7.439 | 7.435 | 7.472 | HH | 86     | -880    | -0.01% | -0.001% |
| 55 | 7.502 | 7.472 | 7.512 | PH | 444    | 3362    | 0.05%  | 0.005%  |
| 56 | 7.529 | 7.512 | 7.550 | HH | 854    | 11393   | 0.16%  | 0.018%  |
| 57 | 7.558 | 7.550 | 7.578 | HH | 267    | 1626    | 0.02%  | 0.003%  |
| 58 | 7.602 | 7.578 | 7.628 | PH | 347    | 912     | 0.01%  | 0.001%  |
| 59 | 7.646 | 7.628 | 7.677 | PH | 662    | 7094    | 0.10%  | 0.011%  |
| 60 | 7.701 | 7.677 | 7.749 | HH | 807    | 10718   | 0.15%  | 0.017%  |
| 61 | 7.771 | 7.749 | 7.814 | PH | 1018   | 11297   | 0.15%  | 0.017%  |
| 62 | 7.855 | 7.814 | 7.890 | PH | 813    | 14836   | 0.20%  | 0.023%  |
| 63 | 7.922 | 7.890 | 7.935 | HH | 5392   | 68979   | 0.94%  | 0.107%  |
| 64 | 7.949 | 7.935 | 7.981 | HH | 6777   | 79187   | 1.08%  | 0.122%  |
| 65 | 8.012 | 7.981 | 8.158 | HH | 155287 | 1823321 | 24.82% | 2.817%  |
| 66 | 8.182 | 8.158 | 8.225 | HH | 3430   | 61094   | 0.83%  | 0.094%  |
| 67 | 8.240 | 8.225 | 8.261 | HH | 741    | 13774   | 0.19%  | 0.021%  |
| 68 | 8.301 | 8.261 | 8.325 | HH | 1275   | 32381   | 0.44%  | 0.050%  |
| 69 | 8.364 | 8.325 | 8.386 | HH | 2612   | 65043   | 0.89%  | 0.101%  |
| 70 | 8.395 | 8.386 | 8.411 | HH | 1954   | 26808   | 0.36%  | 0.041%  |
| 71 | 8.436 | 8.411 | 8.464 | HH | 3028   | 68489   | 0.93%  | 0.106%  |
| 72 | 8.484 | 8.464 | 8.515 | HH | 3520   | 57652   | 0.78%  | 0.089%  |
| 73 | 8.554 | 8.515 | 8.585 | HH | 2282   | 59370   | 0.81%  | 0.092%  |
| 74 | 8.597 | 8.585 | 8.620 | HH | 1087   | 20117   | 0.27%  | 0.031%  |
| 75 | 8.628 | 8.620 | 8.644 | HH | 880    | 12088   | 0.16%  | 0.019%  |
| 76 | 8.687 | 8.644 | 8.744 | HH | 1841   | 71599   | 0.97%  | 0.111%  |
| 77 | 8.770 | 8.744 | 8.826 | HH | 6448   | 111682  | 1.52%  | 0.173%  |
| 78 | 8.851 | 8.826 | 8.874 | HH | 1310   | 29713   | 0.40%  | 0.046%  |
| 79 | 8.905 | 8.874 | 8.935 | HH | 1159   | 31451   | 0.43%  | 0.049%  |
| 80 | 8.956 | 8.935 | 8.977 | HH | 1004   | 18362   | 0.25%  | 0.028%  |
| 81 | 8.999 | 8.977 | 9.017 | HH | 785    | 16651   | 0.23%  | 0.026%  |
| 82 | 9.046 | 9.017 | 9.078 | HH | 904    | 27887   | 0.38%  | 0.043%  |
| 83 | 9.124 | 9.078 | 9.171 | HH | 4673   | 151478  | 2.06%  | 0.234%  |
| 84 | 9.183 | 9.171 | 9.243 | HH | 3277   | 102065  | 1.39%  | 0.158%  |
| 85 | 9.271 | 9.243 | 9.308 | HH | 2744   | 75690   | 1.03%  | 0.117%  |
| 86 | 9.327 | 9.308 | 9.355 | HH | 1881   | 38096   | 0.52%  | 0.059%  |
| 87 | 9.375 | 9.355 | 9.422 | HH | 1871   | 48671   | 0.66%  | 0.075%  |
| 88 | 9.465 | 9.422 | 9.474 | HH | 1564   | 40517   | 0.55%  | 0.063%  |
| 89 | 9.494 | 9.474 | 9.520 | HH | 1968   | 45775   | 0.62%  | 0.071%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.546  | 9.520  | 9.592  | HH | 5009   | 93620   | 1.27%  | 0.145% |
| 91  | 9.621  | 9.592  | 9.644  | HH | 4310   | 68107   | 0.93%  | 0.105% |
| 92  | 9.660  | 9.644  | 9.679  | HH | 1394   | 28550   | 0.39%  | 0.044% |
| 93  | 9.699  | 9.679  | 9.742  | HH | 1650   | 50915   | 0.69%  | 0.079% |
| 94  | 9.764  | 9.742  | 9.798  | HH | 1188   | 36262   | 0.49%  | 0.056% |
| 95  | 9.820  | 9.798  | 9.850  | HH | 1086   | 32267   | 0.44%  | 0.050% |
| 96  | 9.927  | 9.850  | 9.949  | HH | 2480   | 108268  | 1.47%  | 0.167% |
| 97  | 9.962  | 9.949  | 9.972  | HH | 2315   | 29493   | 0.40%  | 0.046% |
| 98  | 9.985  | 9.972  | 9.998  | HH | 2317   | 34388   | 0.47%  | 0.053% |
| 99  | 10.018 | 9.998  | 10.045 | HH | 2265   | 56267   | 0.77%  | 0.087% |
| 100 | 10.072 | 10.045 | 10.095 | HH | 2152   | 53948   | 0.73%  | 0.083% |
| 101 | 10.109 | 10.095 | 10.120 | HH | 1679   | 24482   | 0.33%  | 0.038% |
| 102 | 10.124 | 10.120 | 10.145 | HH | 1647   | 23313   | 0.32%  | 0.036% |
| 103 | 10.159 | 10.145 | 10.175 | HH | 1476   | 25856   | 0.35%  | 0.040% |
| 104 | 10.208 | 10.175 | 10.221 | HH | 1825   | 47121   | 0.64%  | 0.073% |
| 105 | 10.242 | 10.221 | 10.259 | HH | 2979   | 54315   | 0.74%  | 0.084% |
| 106 | 10.283 | 10.259 | 10.310 | HH | 4336   | 93389   | 1.27%  | 0.144% |
| 107 | 10.332 | 10.310 | 10.375 | HH | 3617   | 116703  | 1.59%  | 0.180% |
| 108 | 10.399 | 10.375 | 10.418 | HH | 2551   | 59767   | 0.81%  | 0.092% |
| 109 | 10.438 | 10.418 | 10.472 | HH | 2780   | 82897   | 1.13%  | 0.128% |
| 110 | 10.486 | 10.472 | 10.514 | HH | 2578   | 61435   | 0.84%  | 0.095% |
| 111 | 10.536 | 10.514 | 10.555 | HH | 6092   | 107152  | 1.46%  | 0.166% |
| 112 | 10.576 | 10.555 | 10.713 | HH | 17703  | 498939  | 6.79%  | 0.771% |
| 113 | 10.734 | 10.713 | 10.771 | HH | 2537   | 76663   | 1.04%  | 0.118% |
| 114 | 10.789 | 10.771 | 10.832 | HH | 2099   | 67622   | 0.92%  | 0.104% |
| 115 | 10.916 | 10.832 | 10.936 | HH | 2760   | 131188  | 1.79%  | 0.203% |
| 116 | 10.983 | 10.936 | 11.003 | HH | 4669   | 131812  | 1.79%  | 0.204% |
| 117 | 11.022 | 11.003 | 11.042 | HH | 4358   | 80224   | 1.09%  | 0.124% |
| 118 | 11.067 | 11.042 | 11.122 | HH | 8898   | 224071  | 3.05%  | 0.346% |
| 119 | 11.135 | 11.122 | 11.157 | HH | 3419   | 62227   | 0.85%  | 0.096% |
| 120 | 11.175 | 11.157 | 11.215 | HH | 3000   | 81491   | 1.11%  | 0.126% |
| 121 | 11.259 | 11.215 | 11.317 | HH | 10969  | 267349  | 3.64%  | 0.413% |
| 122 | 11.339 | 11.317 | 11.353 | HH | 3262   | 61259   | 0.83%  | 0.095% |
| 123 | 11.374 | 11.353 | 11.385 | HH | 3464   | 63515   | 0.86%  | 0.098% |
| 124 | 11.413 | 11.385 | 11.496 | HH | 10976  | 380855  | 5.18%  | 0.588% |
| 125 | 11.528 | 11.496 | 11.562 | HH | 3813   | 123123  | 1.68%  | 0.190% |
| 126 | 11.583 | 11.562 | 11.601 | HH | 2648   | 60312   | 0.82%  | 0.093% |
| 127 | 11.652 | 11.601 | 11.666 | HH | 5503   | 144546  | 1.97%  | 0.223% |
| 128 | 11.683 | 11.666 | 11.721 | HH | 5918   | 148657  | 2.02%  | 0.230% |
| 129 | 11.760 | 11.721 | 11.868 | HH | 16087  | 536986  | 7.31%  | 0.830% |
| 130 | 11.940 | 11.868 | 12.096 | HH | 195857 | 4057070 | 55.22% | 6.269% |
| 131 | 12.107 | 12.096 | 12.158 | HH | 4539   | 160061  | 2.18%  | 0.247% |
| 132 | 12.175 | 12.158 | 12.188 | HH | 4267   | 74496   | 1.01%  | 0.115% |
| 133 | 12.226 | 12.188 | 12.248 | HH | 6473   | 196662  | 2.68%  | 0.304% |
| 134 | 12.290 | 12.248 | 12.314 | HH | 8951   | 244593  | 3.33%  | 0.378% |
| 135 | 12.353 | 12.314 | 12.475 | HH | 33532  | 1067206 | 14.53% | 1.649% |
| 136 | 12.497 | 12.475 | 12.518 | HH | 4798   | 118431  | 1.61%  | 0.183% |
| 137 | 12.544 | 12.518 | 12.602 | HH | 8175   | 285835  | 3.89%  | 0.442% |
| 138 | 12.636 | 12.602 | 12.678 | HH | 24640  | 501484  | 6.83%  | 0.775% |
| 139 | 12.703 | 12.678 | 12.764 | HH | 9859   | 364053  | 4.96%  | 0.563% |
| 140 | 12.776 | 12.764 | 12.799 | HH | 5481   | 108857  | 1.48%  | 0.168% |
| 141 | 12.835 | 12.799 | 12.868 | HH | 5301   | 209851  | 2.86%  | 0.324% |

| rteres |        |        |        |    |        |         |         |         |
|--------|--------|--------|--------|----|--------|---------|---------|---------|
| 142    | 12.904 | 12.868 | 12.918 | HH | 12805  | 254663  | 3.47%   | 0.393%  |
| 143    | 12.928 | 12.918 | 12.954 | HH | 11701  | 215200  | 2.93%   | 0.333%  |
| 144    | 12.977 | 12.954 | 13.045 | HH | 15833  | 509499  | 6.93%   | 0.787%  |
| 145    | 13.053 | 13.045 | 13.080 | HH | 6224   | 125119  | 1.70%   | 0.193%  |
|        |        |        |        |    |        |         |         |         |
| 146    | 13.150 | 13.080 | 13.195 | HH | 69016  | 1280924 | 17.43%  | 1.979%  |
| 147    | 13.213 | 13.195 | 13.227 | HH | 7554   | 140638  | 1.91%   | 0.217%  |
| 148    | 13.243 | 13.227 | 13.267 | HH | 8125   | 179251  | 2.44%   | 0.277%  |
| 149    | 13.287 | 13.267 | 13.331 | HH | 7431   | 261685  | 3.56%   | 0.404%  |
| 150    | 13.346 | 13.331 | 13.361 | HH | 6440   | 110518  | 1.50%   | 0.171%  |
|        |        |        |        |    |        |         |         |         |
| 151    | 13.382 | 13.361 | 13.398 | HH | 7081   | 145440  | 1.98%   | 0.225%  |
| 152    | 13.409 | 13.398 | 13.418 | HH | 6890   | 82721   | 1.13%   | 0.128%  |
| 153    | 13.442 | 13.418 | 13.463 | HH | 12030  | 242204  | 3.30%   | 0.374%  |
| 154    | 13.487 | 13.463 | 13.531 | HH | 16742  | 409803  | 5.58%   | 0.633%  |
| 155    | 13.543 | 13.531 | 13.607 | HH | 6633   | 291321  | 3.97%   | 0.450%  |
|        |        |        |        |    |        |         |         |         |
| 156    | 13.630 | 13.607 | 13.652 | HH | 6198   | 161208  | 2.19%   | 0.249%  |
| 157    | 13.725 | 13.652 | 13.798 | HH | 6834   | 553853  | 7.54%   | 0.856%  |
| 158    | 13.847 | 13.798 | 13.862 | HH | 7770   | 255720  | 3.48%   | 0.395%  |
| 159    | 13.892 | 13.862 | 13.948 | HH | 19659  | 614505  | 8.36%   | 0.949%  |
| 160    | 13.975 | 13.948 | 13.987 | HH | 7691   | 173029  | 2.36%   | 0.267%  |
|        |        |        |        |    |        |         |         |         |
| 161    | 14.004 | 13.987 | 14.018 | HH | 8205   | 147594  | 2.01%   | 0.228%  |
| 162    | 14.049 | 14.018 | 14.094 | HH | 23765  | 646107  | 8.79%   | 0.998%  |
| 163    | 14.112 | 14.094 | 14.135 | HH | 15001  | 303498  | 4.13%   | 0.469%  |
| 164    | 14.151 | 14.135 | 14.184 | HH | 10780  | 293499  | 3.99%   | 0.453%  |
| 165    | 14.207 | 14.184 | 14.233 | HH | 11115  | 281580  | 3.83%   | 0.435%  |
|        |        |        |        |    |        |         |         |         |
| 166    | 14.277 | 14.233 | 14.303 | HH | 13157  | 427961  | 5.82%   | 0.661%  |
| 167    | 14.319 | 14.303 | 14.338 | HH | 9973   | 202279  | 2.75%   | 0.313%  |
| 168    | 14.391 | 14.338 | 14.429 | HH | 515152 | 7346995 | 100.00% | 11.352% |
| 169    | 14.449 | 14.429 | 14.478 | HH | 14406  | 351555  | 4.79%   | 0.543%  |
| 170    | 14.522 | 14.478 | 14.538 | HH | 20898  | 502297  | 6.84%   | 0.776%  |
|        |        |        |        |    |        |         |         |         |
| 171    | 14.560 | 14.538 | 14.570 | HH | 27036  | 426681  | 5.81%   | 0.659%  |
| 172    | 14.587 | 14.570 | 14.615 | HH | 37055  | 655344  | 8.92%   | 1.013%  |
| 173    | 14.634 | 14.615 | 14.658 | HH | 14906  | 315465  | 4.29%   | 0.487%  |
| 174    | 14.683 | 14.658 | 14.712 | HH | 13971  | 377516  | 5.14%   | 0.583%  |
| 175    | 14.737 | 14.712 | 14.762 | HH | 10450  | 303876  | 4.14%   | 0.470%  |
|        |        |        |        |    |        |         |         |         |
| 176    | 14.782 | 14.762 | 14.807 | HH | 10597  | 276238  | 3.76%   | 0.427%  |
| 177    | 14.833 | 14.807 | 14.852 | HH | 10880  | 283807  | 3.86%   | 0.439%  |
| 178    | 14.875 | 14.852 | 14.908 | HH | 11755  | 384797  | 5.24%   | 0.595%  |
| 179    | 14.925 | 14.908 | 14.940 | HH | 12210  | 224621  | 3.06%   | 0.347%  |
| 180    | 14.972 | 14.940 | 15.048 | HH | 303831 | 5463017 | 74.36%  | 8.441%  |
|        |        |        |        |    |        |         |         |         |
| 181    | 15.064 | 15.048 | 15.077 | HH | 12702  | 212363  | 2.89%   | 0.328%  |
| 182    | 15.108 | 15.077 | 15.135 | HH | 44405  | 879550  | 11.97%  | 1.359%  |
| 183    | 15.160 | 15.135 | 15.188 | HH | 59227  | 982944  | 13.38%  | 1.519%  |
| 184    | 15.206 | 15.188 | 15.225 | HH | 14969  | 316722  | 4.31%   | 0.489%  |
| 185    | 15.235 | 15.225 | 15.269 | HH | 14019  | 346238  | 4.71%   | 0.535%  |
|        |        |        |        |    |        |         |         |         |
| 186    | 15.292 | 15.269 | 15.314 | HH | 12686  | 341047  | 4.64%   | 0.527%  |
| 187    | 15.363 | 15.314 | 15.388 | HH | 14155  | 593441  | 8.08%   | 0.917%  |
| 188    | 15.429 | 15.388 | 15.455 | HH | 15594  | 576187  | 7.84%   | 0.890%  |
| 189    | 15.496 | 15.455 | 15.553 | HH | 21801  | 958330  | 13.04%  | 1.481%  |
| 190    | 15.608 | 15.553 | 15.640 | HH | 57777  | 1308447 | 17.81%  | 2.022%  |
|        |        |        |        |    |        |         |         |         |
| 191    | 15.665 | 15.640 | 15.705 | HH | 16578  | 582557  | 7.93%   | 0.900%  |
| 192    | 15.731 | 15.705 | 15.756 | HH | 14520  | 433869  | 5.91%   | 0.670%  |
| 193    | 15.792 | 15.756 | 15.812 | HH | 15345  | 502732  | 6.84%   | 0.777%  |
| 194    | 15.893 | 15.812 | 15.909 | HH | 18891  | 952747  | 12.97%  | 1.472%  |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     | rteres                  |         |          |        |
| 195 | 15.917 | 15.909 | 15.938 | HH  | 18849                   | 321737  | 4.38%    | 0.497% |
| 196 | 15.989 | 15.938 | 16.027 | HH  | 50160                   | 1517897 | 20.66%   | 2.345% |
| 197 | 16.088 | 16.027 | 16.129 | HH  | 81875                   | 2464005 | 33.54%   | 3.807% |
| 198 | 16.148 | 16.129 | 16.189 | HH  | 25426                   | 798752  | 10.87%   | 1.234% |
| 199 | 16.220 | 16.189 | 16.256 | HH  | 29742                   | 924405  | 12.58%   | 1.428% |
| 200 | 16.279 | 16.256 | 16.324 | HH  | 23189                   | 850219  | 11.57%   | 1.314% |
| 201 | 16.399 | 16.324 | 16.424 | HH  | 35997                   | 1498402 | 20.39%   | 2.315% |
| 202 | 16.463 | 16.424 | 16.501 | HH  | 37391                   | 1324977 | 18.03%   | 2.047% |
| 203 | 16.558 | 16.501 | 16.575 | HH  | 90082                   | 1929438 | 26.26%   | 2.981% |
| 204 | 16.600 | 16.575 | 16.632 | HHA | 246539                  | 3873794 | 52.73%   | 5.986% |
|     |        |        |        |     | Sum of corrected areas: |         | 64718979 |        |

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