

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071819\  
 Data File : FG005454.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Jul 2019 15:18  
 Sample : K3826-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
 Title :

Signal : FID1A.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         | 4.465       | 4.435        | 4.498      | BH       | 167            | -1497        | -0.10%         | -0.009%       |
| 2         | 4.529       | 4.498        | 4.552      | PH       | 53             | -941         | -0.06%         | -0.006%       |
| 3         | 4.574       | 4.552        | 4.598      | PH       | 154            | 482          | 0.03%          | 0.003%        |
| 4         | 4.616       | 4.598        | 4.652      | PH       | 853            | 6499         | 0.44%          | 0.039%        |
| 5         | 4.660       | 4.652        | 4.722      | PH       | -45            | -4858        | -0.33%         | -0.029%       |
| 6         | 4.725       | 4.722        | 4.745      | PH       | -136           | -3007        | -0.21%         | -0.018%       |
| 7         | 4.760       | 4.745        | 4.772      | PH       | -224           | -3852        | -0.26%         | -0.023%       |
| 8         | 4.775       | 4.772        | 4.782      | PH       | -204           | -1496        | -0.10%         | -0.009%       |
| 9         | 4.816       | 4.782        | 4.891      | PH       | -140           | -15330       | -1.05%         | -0.091%       |
| 10        | 4.911       | 4.891        | 4.933      | PH       | -243           | -7233        | -0.49%         | -0.043%       |
| 11        | 4.965       | 4.933        | 4.988      | PH       | -210           | -8412        | -0.57%         | -0.050%       |
| 12        | 4.999       | 4.988        | 5.012      | PH       | -236           | -3628        | -0.25%         | -0.022%       |
| 13        | 5.016       | 5.012        | 5.029      | PH       | -202           | -2514        | -0.17%         | -0.015%       |
| 14        | 5.088       | 5.029        | 5.186      | PH       | 987            | 4318         | 0.30%          | 0.026%        |
| 15        | 5.213       | 5.186        | 5.235      | PH       | -44            | -3990        | -0.27%         | -0.024%       |
| 16        | 5.277       | 5.235        | 5.311      | PH       | -162           | -9761        | -0.67%         | -0.058%       |
| 17        | 5.330       | 5.311        | 5.356      | PH       | 341            | -926         | -0.06%         | -0.005%       |
| 18        | 5.369       | 5.356        | 5.374      | PH       | -171           | -2284        | -0.16%         | -0.014%       |
| 19        | 5.393       | 5.374        | 5.422      | PH       | -87            | -4700        | -0.32%         | -0.028%       |
| 20        | 5.457       | 5.422        | 5.478      | PH       | -169           | -7706        | -0.53%         | -0.046%       |
| 21        | 5.509       | 5.478        | 5.532      | PH       | -106           | -5798        | -0.40%         | -0.034%       |
| 22        | 5.557       | 5.532        | 5.615      | PH       | 2764           | 21143        | 1.44%          | 0.126%        |
| 23        | 5.621       | 5.615        | 5.652      | PH       | -146           | -3970        | -0.27%         | -0.024%       |
| 24        | 5.665       | 5.652        | 5.714      | PH       | -180           | -7255        | -0.50%         | -0.043%       |
| 25        | 5.736       | 5.714        | 5.845      | PH       | 3058           | 18522        | 1.27%          | 0.110%        |
| 26        | 5.860       | 5.845        | 5.871      | PH       | -174           | -2812        | -0.19%         | -0.017%       |
| 27        | 5.885       | 5.871        | 5.908      | PH       | -98            | -3646        | -0.25%         | -0.022%       |
| 28        | 5.925       | 5.908        | 5.941      | PH       | -89            | -2576        | -0.18%         | -0.015%       |
| 29        | 5.970       | 5.941        | 6.008      | PH       | -16            | -5155        | -0.35%         | -0.031%       |
| 30        | 6.049       | 6.008        | 6.102      | PH       | 3646           | 45342        | 3.10%          | 0.269%        |
| 31        | 6.126       | 6.102        | 6.183      | HH       | 3276           | 46690        | 3.19%          | 0.277%        |
| 32        | 6.204       | 6.183        | 6.252      | HH       | 512            | 7379         | 0.50%          | 0.044%        |
| 33        | 6.293       | 6.252        | 6.320      | PH       | 176            | 2098         | 0.14%          | 0.012%        |
| 34        | 6.347       | 6.320        | 6.375      | PH       | 639            | 12061        | 0.82%          | 0.072%        |
| 35        | 6.390       | 6.375        | 6.412      | HH       | 464            | 7412         | 0.51%          | 0.044%        |
| 36        | 6.419       | 6.412        | 6.442      | HH       | 317            | 4976         | 0.34%          | 0.030%        |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 37 | 6.453 | 6.442 | 6.558 | HH | 1361   | 39439  | 2.69%  | 0.234%  |
| 38 | 6.573 | 6.558 | 6.604 | PH | 235    | 2501   | 0.17%  | 0.015%  |
| 39 | 6.624 | 6.604 | 6.685 | PH | 770    | 12637  | 0.86%  | 0.075%  |
| 40 | 6.714 | 6.685 | 6.734 | PH | 555    | 9249   | 0.63%  | 0.055%  |
| 41 | 6.745 | 6.734 | 6.757 | HH | 423    | 4642   | 0.32%  | 0.028%  |
| 42 | 6.774 | 6.757 | 6.863 | HH | 826    | 9700   | 0.66%  | 0.058%  |
| 43 | 6.887 | 6.863 | 6.927 | PH | 23     | -2284  | -0.16% | -0.014% |
| 44 | 6.960 | 6.927 | 7.095 | PH | 3800   | 65287  | 4.46%  | 0.388%  |
| 45 | 7.127 | 7.095 | 7.138 | HH | 271    | 4062   | 0.28%  | 0.024%  |
| 46 | 7.154 | 7.138 | 7.243 | HH | 589    | 9891   | 0.68%  | 0.059%  |
| 47 | 7.263 | 7.243 | 7.275 | PH | 186    | 1651   | 0.11%  | 0.010%  |
| 48 | 7.291 | 7.275 | 7.310 | HH | 242    | 2684   | 0.18%  | 0.016%  |
| 49 | 7.322 | 7.310 | 7.358 | HH | 149    | 1805   | 0.12%  | 0.011%  |
| 50 | 7.387 | 7.358 | 7.442 | PH | 195    | 6485   | 0.44%  | 0.039%  |
| 51 | 7.450 | 7.442 | 7.460 | HH | 150    | 1578   | 0.11%  | 0.009%  |
| 52 | 7.476 | 7.460 | 7.525 | HH | 358    | 4484   | 0.31%  | 0.027%  |
| 53 | 7.548 | 7.525 | 7.605 | HH | 330    | 6750   | 0.46%  | 0.040%  |
| 54 | 7.642 | 7.605 | 7.664 | PH | 191    | 2970   | 0.20%  | 0.018%  |
| 55 | 7.708 | 7.664 | 7.742 | HH | 3617   | 41560  | 2.84%  | 0.247%  |
| 56 | 7.763 | 7.742 | 7.788 | HH | 153    | 2624   | 0.18%  | 0.016%  |
| 57 | 7.830 | 7.788 | 7.849 | HH | 944    | 15055  | 1.03%  | 0.089%  |
| 58 | 7.876 | 7.849 | 7.898 | HH | 4861   | 58655  | 4.01%  | 0.348%  |
| 59 | 7.908 | 7.898 | 7.987 | HH | 538    | 14306  | 0.98%  | 0.085%  |
| 60 | 8.025 | 7.987 | 8.061 | HH | 949    | 14381  | 0.98%  | 0.085%  |
| 61 | 8.073 | 8.061 | 8.098 | HH | 223    | 3121   | 0.21%  | 0.019%  |
| 62 | 8.140 | 8.098 | 8.172 | HH | 340    | 11060  | 0.76%  | 0.066%  |
| 63 | 8.189 | 8.172 | 8.209 | HH | 647    | 8632   | 0.59%  | 0.051%  |
| 64 | 8.260 | 8.209 | 8.330 | HH | 8805   | 140363 | 9.59%  | 0.834%  |
| 65 | 8.357 | 8.330 | 8.472 | HH | 67475  | 748518 | 51.15% | 4.446%  |
| 66 | 8.494 | 8.472 | 8.510 | HH | 799    | 13725  | 0.94%  | 0.082%  |
| 67 | 8.528 | 8.510 | 8.592 | HH | 1339   | 32128  | 2.20%  | 0.191%  |
| 68 | 8.615 | 8.592 | 8.637 | HH | 922    | 14580  | 1.00%  | 0.087%  |
| 69 | 8.659 | 8.637 | 8.687 | HH | 951    | 17907  | 1.22%  | 0.106%  |
| 70 | 8.729 | 8.687 | 8.746 | HH | 2999   | 46483  | 3.18%  | 0.276%  |
| 71 | 8.765 | 8.746 | 8.816 | HH | 4104   | 69841  | 4.77%  | 0.415%  |
| 72 | 8.831 | 8.816 | 8.871 | HH | 612    | 14989  | 1.02%  | 0.089%  |
| 73 | 8.881 | 8.871 | 8.889 | HH | 329    | 3409   | 0.23%  | 0.020%  |
| 74 | 8.903 | 8.889 | 8.928 | HH | 437    | 7965   | 0.54%  | 0.047%  |
| 75 | 8.941 | 8.928 | 8.968 | HH | 340    | 6857   | 0.47%  | 0.041%  |
| 76 | 8.990 | 8.968 | 8.997 | HH | 432    | 6218   | 0.42%  | 0.037%  |
| 77 | 9.023 | 8.997 | 9.102 | HH | 1828   | 55721  | 3.81%  | 0.331%  |
| 78 | 9.119 | 9.102 | 9.142 | HH | 864    | 13741  | 0.94%  | 0.082%  |
| 79 | 9.164 | 9.142 | 9.207 | HH | 477    | 13033  | 0.89%  | 0.077%  |
| 80 | 9.215 | 9.207 | 9.224 | HH | 345    | 2973   | 0.20%  | 0.018%  |
| 81 | 9.263 | 9.224 | 9.278 | HH | 358    | 9653   | 0.66%  | 0.057%  |
| 82 | 9.303 | 9.278 | 9.365 | HH | 891    | 23537  | 1.61%  | 0.140%  |
| 83 | 9.382 | 9.365 | 9.393 | HH | 378    | 5881   | 0.40%  | 0.035%  |
| 84 | 9.413 | 9.393 | 9.429 | HH | 932    | 13090  | 0.89%  | 0.078%  |
| 85 | 9.448 | 9.429 | 9.482 | HH | 1283   | 27081  | 1.85%  | 0.161%  |
| 86 | 9.503 | 9.482 | 9.524 | HH | 1559   | 24205  | 1.65%  | 0.144%  |
| 87 | 9.538 | 9.524 | 9.559 | HH | 797    | 13039  | 0.89%  | 0.077%  |
| 88 | 9.577 | 9.559 | 9.599 | HH | 908    | 15455  | 1.06%  | 0.092%  |
| 89 | 9.619 | 9.599 | 9.658 | HH | 768    | 19506  | 1.33%  | 0.116%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 9.677  | 9.658  | 9.704  | HH | 557    | 12230  | 0.84% | 0.073% |
| 91  | 9.736  | 9.704  | 9.766  | HH | 5934   | 77467  | 5.29% | 0.460% |
| 92  | 9.788  | 9.766  | 9.802  | HH | 634    | 10916  | 0.75% | 0.065% |
| 93  | 9.845  | 9.802  | 9.876  | HH | 1471   | 36081  | 2.47% | 0.214% |
| 94  | 9.900  | 9.876  | 9.928  | HH | 1437   | 25298  | 1.73% | 0.150% |
| 95  | 9.962  | 9.928  | 9.988  | HH | 2343   | 40409  | 2.76% | 0.240% |
| 96  | 10.007 | 9.988  | 10.032 | HH | 1765   | 28165  | 1.92% | 0.167% |
| 97  | 10.051 | 10.032 | 10.145 | HH | 2474   | 60022  | 4.10% | 0.357% |
| 98  | 10.173 | 10.145 | 10.192 | HH | 626    | 14974  | 1.02% | 0.089% |
| 99  | 10.203 | 10.192 | 10.217 | HH | 613    | 8296   | 0.57% | 0.049% |
| 100 | 10.244 | 10.217 | 10.264 | HH | 1701   | 28386  | 1.94% | 0.169% |
| 101 | 10.288 | 10.264 | 10.315 | HH | 1314   | 30337  | 2.07% | 0.180% |
| 102 | 10.341 | 10.315 | 10.368 | HH | 1977   | 40672  | 2.78% | 0.242% |
| 103 | 10.385 | 10.368 | 10.409 | HH | 1025   | 22361  | 1.53% | 0.133% |
| 104 | 10.428 | 10.409 | 10.461 | HH | 1511   | 34423  | 2.35% | 0.204% |
| 105 | 10.489 | 10.461 | 10.503 | HH | 1264   | 27077  | 1.85% | 0.161% |
| 106 | 10.527 | 10.503 | 10.543 | HH | 2681   | 41826  | 2.86% | 0.248% |
| 107 | 10.553 | 10.543 | 10.576 | HH | 1584   | 27527  | 1.88% | 0.163% |
| 108 | 10.597 | 10.576 | 10.609 | HH | 1764   | 29502  | 2.02% | 0.175% |
| 109 | 10.618 | 10.609 | 10.627 | HH | 1709   | 17880  | 1.22% | 0.106% |
| 110 | 10.641 | 10.627 | 10.665 | HH | 1978   | 32657  | 2.23% | 0.194% |
| 111 | 10.711 | 10.665 | 10.728 | HH | 1434   | 42842  | 2.93% | 0.254% |
| 112 | 10.748 | 10.728 | 10.824 | HH | 2446   | 84085  | 5.75% | 0.499% |
| 113 | 10.835 | 10.824 | 10.850 | HH | 1100   | 16017  | 1.09% | 0.095% |
| 114 | 10.868 | 10.850 | 10.887 | HH | 1113   | 22764  | 1.56% | 0.135% |
| 115 | 10.910 | 10.887 | 10.948 | HH | 2757   | 62186  | 4.25% | 0.369% |
| 116 | 10.986 | 10.948 | 11.002 | HH | 1485   | 39573  | 2.70% | 0.235% |
| 117 | 11.016 | 11.002 | 11.052 | HH | 1287   | 34052  | 2.33% | 0.202% |
| 118 | 11.072 | 11.052 | 11.085 | HH | 1202   | 21985  | 1.50% | 0.131% |
| 119 | 11.094 | 11.085 | 11.108 | HH | 1127   | 14840  | 1.01% | 0.088% |
| 120 | 11.124 | 11.108 | 11.142 | HH | 1241   | 22008  | 1.50% | 0.131% |
| 121 | 11.151 | 11.142 | 11.183 | HH | 1038   | 24322  | 1.66% | 0.144% |
| 122 | 11.208 | 11.183 | 11.257 | HH | 1282   | 46813  | 3.20% | 0.278% |
| 123 | 11.283 | 11.257 | 11.305 | HH | 1149   | 30193  | 2.06% | 0.179% |
| 124 | 11.347 | 11.305 | 11.375 | HH | 2604   | 65225  | 4.46% | 0.387% |
| 125 | 11.383 | 11.375 | 11.398 | HH | 1229   | 16059  | 1.10% | 0.095% |
| 126 | 11.423 | 11.398 | 11.472 | HH | 4870   | 97975  | 6.69% | 0.582% |
| 127 | 11.509 | 11.472 | 11.528 | HH | 3409   | 64878  | 4.43% | 0.385% |
| 128 | 11.540 | 11.528 | 11.567 | HH | 2021   | 36441  | 2.49% | 0.216% |
| 129 | 11.594 | 11.567 | 11.629 | HH | 2521   | 63671  | 4.35% | 0.378% |
| 130 | 11.659 | 11.629 | 11.687 | HH | 1656   | 51415  | 3.51% | 0.305% |
| 131 | 11.711 | 11.687 | 11.724 | HH | 1782   | 34511  | 2.36% | 0.205% |
| 132 | 11.767 | 11.724 | 11.818 | HH | 3976   | 130586 | 8.92% | 0.776% |
| 133 | 11.832 | 11.818 | 11.851 | HH | 2034   | 34842  | 2.38% | 0.207% |
| 134 | 11.870 | 11.851 | 11.885 | HH | 1930   | 35102  | 2.40% | 0.208% |
| 135 | 11.897 | 11.885 | 11.929 | HH | 1889   | 42999  | 2.94% | 0.255% |
| 136 | 11.953 | 11.929 | 11.972 | HH | 1607   | 38493  | 2.63% | 0.229% |
| 137 | 12.017 | 11.972 | 12.042 | HH | 3182   | 87476  | 5.98% | 0.520% |
| 138 | 12.071 | 12.042 | 12.093 | HH | 3255   | 71910  | 4.91% | 0.427% |
| 139 | 12.112 | 12.093 | 12.166 | HH | 3266   | 90726  | 6.20% | 0.539% |
| 140 | 12.185 | 12.166 | 12.212 | HH | 1677   | 42815  | 2.93% | 0.254% |
| 141 | 12.216 | 12.212 | 12.225 | HH | 1620   | 12444  | 0.85% | 0.074% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 12.267 | 12.225 | 12.341 | HH | 15606  | 274593  | 18.76%  | 1.631% |
| 143 | 12.356 | 12.341 | 12.382 | HH | 2116   | 47984   | 3.28%   | 0.285% |
| 144 | 12.400 | 12.382 | 12.412 | HH | 2084   | 36621   | 2.50%   | 0.218% |
| 145 | 12.432 | 12.412 | 12.465 | HH | 2590   | 67647   | 4.62%   | 0.402% |
|     |        |        |        |    |        |         |         |        |
| 146 | 12.487 | 12.465 | 12.512 | HH | 2173   | 58829   | 4.02%   | 0.349% |
| 147 | 12.523 | 12.512 | 12.542 | HH | 2137   | 38491   | 2.63%   | 0.229% |
| 148 | 12.580 | 12.542 | 12.592 | HH | 2338   | 65166   | 4.45%   | 0.387% |
| 149 | 12.600 | 12.592 | 12.633 | HH | 2424   | 56150   | 3.84%   | 0.334% |
| 150 | 12.660 | 12.633 | 12.703 | HH | 4894   | 125712  | 8.59%   | 0.747% |
|     |        |        |        |    |        |         |         |        |
| 151 | 12.733 | 12.703 | 12.768 | HH | 6741   | 145190  | 9.92%   | 0.862% |
| 152 | 12.777 | 12.768 | 12.845 | HH | 2355   | 103350  | 7.06%   | 0.614% |
| 153 | 12.903 | 12.845 | 12.928 | HH | 3010   | 128337  | 8.77%   | 0.762% |
| 154 | 12.941 | 12.928 | 12.965 | HH | 2871   | 61623   | 4.21%   | 0.366% |
| 155 | 12.984 | 12.965 | 13.005 | HH | 2707   | 60788   | 4.15%   | 0.361% |
|     |        |        |        |    |        |         |         |        |
| 156 | 13.034 | 13.005 | 13.044 | HH | 5845   | 96169   | 6.57%   | 0.571% |
| 157 | 13.065 | 13.044 | 13.135 | HH | 19242  | 437389  | 29.89%  | 2.598% |
| 158 | 13.150 | 13.135 | 13.198 | HH | 4115   | 125979  | 8.61%   | 0.748% |
| 159 | 13.207 | 13.198 | 13.244 | HH | 3134   | 80044   | 5.47%   | 0.475% |
| 160 | 13.274 | 13.244 | 13.316 | HH | 5050   | 154761  | 10.57%  | 0.919% |
|     |        |        |        |    |        |         |         |        |
| 161 | 13.348 | 13.316 | 13.364 | HH | 3307   | 95079   | 6.50%   | 0.565% |
| 162 | 13.388 | 13.364 | 13.427 | HH | 5776   | 143767  | 9.82%   | 0.854% |
| 163 | 13.470 | 13.427 | 13.485 | HH | 3400   | 104585  | 7.15%   | 0.621% |
| 164 | 13.503 | 13.485 | 13.540 | HH | 3675   | 110522  | 7.55%   | 0.656% |
| 165 | 13.554 | 13.540 | 13.572 | HH | 3300   | 60532   | 4.14%   | 0.360% |
|     |        |        |        |    |        |         |         |        |
| 166 | 13.625 | 13.572 | 13.644 | HH | 3489   | 134170  | 9.17%   | 0.797% |
| 167 | 13.660 | 13.644 | 13.678 | HH | 3360   | 66841   | 4.57%   | 0.397% |
| 168 | 13.705 | 13.678 | 13.723 | HH | 3748   | 91429   | 6.25%   | 0.543% |
| 169 | 13.736 | 13.723 | 13.760 | HH | 3404   | 72805   | 4.97%   | 0.432% |
| 170 | 13.781 | 13.760 | 13.795 | HH | 3546   | 69741   | 4.77%   | 0.414% |
|     |        |        |        |    |        |         |         |        |
| 171 | 13.813 | 13.795 | 13.836 | HH | 3885   | 82813   | 5.66%   | 0.492% |
| 172 | 13.862 | 13.836 | 13.894 | HH | 5664   | 139019  | 9.50%   | 0.826% |
| 173 | 13.909 | 13.894 | 13.937 | HH | 3588   | 87731   | 5.99%   | 0.521% |
| 174 | 13.949 | 13.937 | 13.995 | HH | 3321   | 104339  | 7.13%   | 0.620% |
| 175 | 14.015 | 13.995 | 14.035 | HH | 2897   | 67945   | 4.64%   | 0.404% |
|     |        |        |        |    |        |         |         |        |
| 176 | 14.085 | 14.035 | 14.136 | HH | 3150   | 177872  | 12.15%  | 1.056% |
| 177 | 14.157 | 14.136 | 14.188 | HH | 3291   | 93587   | 6.39%   | 0.556% |
| 178 | 14.195 | 14.188 | 14.208 | HH | 2927   | 34087   | 2.33%   | 0.202% |
| 179 | 14.259 | 14.208 | 14.335 | HH | 7065   | 299599  | 20.47%  | 1.779% |
| 180 | 14.371 | 14.335 | 14.405 | HH | 3253   | 127657  | 8.72%   | 0.758% |
|     |        |        |        |    |        |         |         |        |
| 181 | 14.428 | 14.405 | 14.461 | HH | 5609   | 134254  | 9.17%   | 0.797% |
| 182 | 14.487 | 14.461 | 14.514 | HH | 5429   | 129506  | 8.85%   | 0.769% |
| 183 | 14.529 | 14.514 | 14.592 | HH | 3807   | 147634  | 10.09%  | 0.877% |
| 184 | 14.649 | 14.592 | 14.715 | HH | 3644   | 221212  | 15.12%  | 1.314% |
| 185 | 14.764 | 14.715 | 14.798 | HH | 102350 | 1463499 | 100.00% | 8.693% |
|     |        |        |        |    |        |         |         |        |
| 186 | 14.814 | 14.798 | 14.846 | HH | 3607   | 93836   | 6.41%   | 0.557% |
| 187 | 14.854 | 14.846 | 14.892 | HH | 2825   | 73003   | 4.99%   | 0.434% |
| 188 | 14.922 | 14.892 | 14.940 | HH | 4567   | 105049  | 7.18%   | 0.624% |
| 189 | 14.966 | 14.940 | 14.994 | HH | 8398   | 172260  | 11.77%  | 1.023% |
| 190 | 15.015 | 14.994 | 15.065 | HH | 4376   | 140139  | 9.58%   | 0.832% |
|     |        |        |        |    |        |         |         |        |
| 191 | 15.082 | 15.065 | 15.105 | HH | 2882   | 65955   | 4.51%   | 0.392% |
| 192 | 15.110 | 15.105 | 15.128 | HH | 2688   | 37047   | 2.53%   | 0.220% |
| 193 | 15.166 | 15.128 | 15.192 | HH | 2947   | 103885  | 7.10%   | 0.617% |
| 194 | 15.235 | 15.192 | 15.252 | HH | 2899   | 99677   | 6.81%   | 0.592% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    | rters                   |         |          |        |
| 195 | 15.350 | 15.252 | 15.462 | HH | 51864                   | 1175147 | 80.30%   | 6.980% |
| 196 | 15.489 | 15.462 | 15.528 | HH | 7414                    | 184234  | 12.59%   | 1.094% |
| 197 | 15.570 | 15.528 | 15.672 | HH | 10073                   | 371973  | 25.42%   | 2.209% |
| 198 | 15.681 | 15.672 | 15.701 | HH | 3093                    | 53942   | 3.69%    | 0.320% |
| 199 | 15.755 | 15.701 | 15.773 | HH | 3363                    | 138858  | 9.49%    | 0.825% |
| 200 | 15.785 | 15.773 | 15.797 | HH | 3340                    | 46836   | 3.20%    | 0.278% |
| 201 | 15.816 | 15.797 | 15.842 | HH | 3448                    | 88438   | 6.04%    | 0.525% |
| 202 | 15.874 | 15.842 | 15.937 | HH | 4630                    | 218844  | 14.95%   | 1.300% |
| 203 | 15.953 | 15.937 | 15.961 | HH | 3527                    | 48484   | 3.31%    | 0.288% |
| 204 | 15.991 | 15.961 | 16.023 | HH | 9700                    | 206153  | 14.09%   | 1.224% |
| 205 | 16.055 | 16.023 | 16.099 | HH | 4003                    | 161693  | 11.05%   | 0.960% |
| 206 | 16.121 | 16.099 | 16.145 | HH | 3492                    | 95654   | 6.54%    | 0.568% |
| 207 | 16.162 | 16.145 | 16.172 | HH | 3510                    | 57090   | 3.90%    | 0.339% |
| 208 | 16.226 | 16.172 | 16.255 | HH | 3829                    | 181411  | 12.40%   | 1.078% |
| 209 | 16.300 | 16.255 | 16.325 | HH | 4923                    | 181639  | 12.41%   | 1.079% |
| 210 | 16.368 | 16.325 | 16.413 | HH | 11000                   | 351688  | 24.03%   | 2.089% |
| 211 | 16.438 | 16.413 | 16.452 | HH | 6459                    | 133418  | 9.12%    | 0.792% |
| 212 | 16.476 | 16.452 | 16.529 | HH | 13963                   | 353337  | 24.14%   | 2.099% |
| 213 | 16.557 | 16.529 | 16.588 | HH | 7004                    | 195253  | 13.34%   | 1.160% |
| 214 | 16.611 | 16.588 | 16.658 | HH | 5634                    | 208386  | 14.24%   | 1.238% |
| 215 | 16.675 | 16.658 | 16.712 | HH | 4639                    | 143068  | 9.78%    | 0.850% |
| 216 | 16.780 | 16.712 | 16.796 | HH | 6991                    | 276413  | 18.89%   | 1.642% |
| 217 | 16.808 | 16.796 | 16.840 | HH | 6760                    | 157600  | 10.77%   | 0.936% |
| 218 | 16.867 | 16.840 | 16.892 | HH | 6755                    | 182527  | 12.47%   | 1.084% |
| 219 | 16.942 | 16.892 | 16.969 | HH | 17434                   | 406015  | 27.74%   | 2.412% |
|     |        |        |        |    | Sum of corrected areas: |         | 16836149 |        |

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