

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031620\  
 Data File : FE031494.D  
 Signal(s) : FID1B.CH  
 Acq On : 16 Mar 2020 18:08  
 Sample : L1942-14  
 Misc :  
 ALS Vial : 10 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         | 4.167       | 4.135        | 4.188      | BH       | 733            | 6846         | 0.12%          | 0.008%        |
| 2         | 4.207       | 4.188        | 4.219      | HH       | 176            | 1671         | 0.03%          | 0.002%        |
| 3         | 4.244       | 4.219        | 4.258      | HH       | 126            | 1523         | 0.03%          | 0.002%        |
| 4         | 4.266       | 4.258        | 4.288      | PH       | 226            | 556          | 0.01%          | 0.001%        |
| 5         | 4.318       | 4.288        | 4.362      | PH       | 6419           | 72299        | 1.22%          | 0.082%        |
| 6         | 4.380       | 4.362        | 4.508      | HH       | 429            | -6351        | -0.11%         | -0.007%       |
| 7         | 4.581       | 4.508        | 4.608      | PH       | -211           | -17331       | -0.29%         | -0.020%       |
| 8         | 4.619       | 4.608        | 4.655      | PH       | -208           | -8120        | -0.14%         | -0.009%       |
| 9         | 4.661       | 4.655        | 4.719      | PH       | -270           | -13905       | -0.23%         | -0.016%       |
| 10        | 4.757       | 4.719        | 4.784      | PH       | -21            | -10444       | -0.18%         | -0.012%       |
| 11        | 4.797       | 4.784        | 4.814      | PH       | -213           | -5502        | -0.09%         | -0.006%       |
| 12        | 4.848       | 4.814        | 4.862      | PH       | 5              | -4758        | -0.08%         | -0.005%       |
| 13        | 4.874       | 4.862        | 4.891      | PH       | 4              | -1311        | -0.02%         | -0.001%       |
| 14        | 4.909       | 4.891        | 4.984      | PH       | -22            | -10811       | -0.18%         | -0.012%       |
| 15        | 5.022       | 4.984        | 5.121      | PH       | 1428           | 9648         | 0.16%          | 0.011%        |
| 16        | 5.138       | 5.121        | 5.164      | PH       | -190           | -7467        | -0.13%         | -0.009%       |
| 17        | 5.193       | 5.164        | 5.257      | PH       | 283            | -10399       | -0.18%         | -0.012%       |
| 18        | 5.284       | 5.257        | 5.334      | PH       | 2277           | 21161        | 0.36%          | 0.024%        |
| 19        | 5.344       | 5.334        | 5.359      | PH       | -92            | -1920        | -0.03%         | -0.002%       |
| 20        | 5.373       | 5.359        | 5.408      | PH       | -108           | -6135        | -0.10%         | -0.007%       |
| 21        | 5.421       | 5.408        | 5.436      | PH       | -235           | -4683        | -0.08%         | -0.005%       |
| 22        | 5.468       | 5.436        | 5.514      | PH       | 60             | -4753        | -0.08%         | -0.005%       |
| 23        | 5.538       | 5.514        | 5.596      | PH       | 75             | -8111        | -0.14%         | -0.009%       |
| 24        | 5.638       | 5.596        | 5.660      | PH       | 14             | -8184        | -0.14%         | -0.009%       |
| 25        | 5.676       | 5.660        | 5.705      | PH       | 10             | -3619        | -0.06%         | -0.004%       |
| 26        | 5.737       | 5.705        | 5.770      | PH       | 3037           | 47944        | 0.81%          | 0.055%        |
| 27        | 5.784       | 5.770        | 5.855      | HH       | 825            | 23314        | 0.39%          | 0.027%        |
| 28        | 5.891       | 5.855        | 5.934      | HH       | 2928           | 36380        | 0.61%          | 0.042%        |
| 29        | 5.945       | 5.934        | 5.955      | PH       | 43             | -571         | -0.01%         | -0.001%       |
| 30        | 5.965       | 5.955        | 5.996      | PH       | -50            | -2595        | -0.04%         | -0.003%       |
| 31        | 6.020       | 5.996        | 6.088      | PH       | 1952           | 27118        | 0.46%          | 0.031%        |
| 32        | 6.105       | 6.088        | 6.135      | PH       | 21             | -1764        | -0.03%         | -0.002%       |
| 33        | 6.167       | 6.135        | 6.209      | PH       | 531            | 4570         | 0.08%          | 0.005%        |
| 34        | 6.233       | 6.209        | 6.264      | PH       | 61             | -2203        | -0.04%         | -0.003%       |
| 35        | 6.312       | 6.264        | 6.361      | PH       | 41             | -5472        | -0.09%         | -0.006%       |
| 36        | 6.390       | 6.361        | 6.405      | PH       | 188            | 28           | 0.00%          | 0.000%        |

|    |       |       |       |    | rteres |         |        |         |
|----|-------|-------|-------|----|--------|---------|--------|---------|
| 37 | 6.437 | 6.405 | 6.461 | PH | 441    | 1982    | 0.03%  | 0.002%  |
| 38 | 6.480 | 6.461 | 6.502 | PH | -130   | -4591   | -0.08% | -0.005% |
| 39 | 6.520 | 6.502 | 6.535 | PH | -173   | -3857   | -0.07% | -0.004% |
| 40 | 6.558 | 6.535 | 6.578 | PH | -51    | -4118   | -0.07% | -0.005% |
| 41 | 6.599 | 6.578 | 6.621 | PH | -146   | -5154   | -0.09% | -0.006% |
| 42 | 6.687 | 6.621 | 6.753 | PH | 958    | 23169   | 0.39%  | 0.026%  |
| 43 | 6.788 | 6.753 | 6.805 | HH | 816    | 13730   | 0.23%  | 0.016%  |
| 44 | 6.822 | 6.805 | 6.843 | HH | 865    | 13038   | 0.22%  | 0.015%  |
| 45 | 6.860 | 6.843 | 6.894 | HH | 467    | 6402    | 0.11%  | 0.007%  |
| 46 | 6.918 | 6.894 | 6.945 | PH | 1050   | 12776   | 0.22%  | 0.015%  |
| 47 | 6.965 | 6.945 | 7.028 | HH | 408    | 6484    | 0.11%  | 0.007%  |
| 48 | 7.034 | 7.028 | 7.051 | PH | -41    | -977    | -0.02% | -0.001% |
| 49 | 7.087 | 7.051 | 7.144 | PH | 976    | 6844    | 0.12%  | 0.008%  |
| 50 | 7.163 | 7.144 | 7.188 | PH | -63    | -4675   | -0.08% | -0.005% |
| 51 | 7.262 | 7.188 | 7.318 | PH | 183    | -1981   | -0.03% | -0.002% |
| 52 | 7.360 | 7.318 | 7.379 | PH | 756    | 6681    | 0.11%  | 0.008%  |
| 53 | 7.398 | 7.379 | 7.421 | PH | 139    | 818     | 0.01%  | 0.001%  |
| 54 | 7.432 | 7.421 | 7.438 | PH | 40     | -114    | -0.00% | -0.000% |
| 55 | 7.447 | 7.438 | 7.468 | PH | 42     | -249    | -0.00% | -0.000% |
| 56 | 7.532 | 7.468 | 7.591 | PH | 1540   | 38264   | 0.65%  | 0.044%  |
| 57 | 7.605 | 7.591 | 7.622 | HH | 415    | 4962    | 0.08%  | 0.006%  |
| 58 | 7.656 | 7.622 | 7.678 | HH | 510    | 10551   | 0.18%  | 0.012%  |
| 59 | 7.706 | 7.678 | 7.745 | HH | 662    | 15629   | 0.26%  | 0.018%  |
| 60 | 7.777 | 7.745 | 7.821 | HH | 1093   | 25741   | 0.43%  | 0.029%  |
| 61 | 7.874 | 7.821 | 7.890 | HH | 1841   | 40347   | 0.68%  | 0.046%  |
| 62 | 7.925 | 7.890 | 7.941 | HH | 3624   | 66663   | 1.12%  | 0.076%  |
| 63 | 7.954 | 7.941 | 7.984 | HH | 3601   | 49327   | 0.83%  | 0.056%  |
| 64 | 8.015 | 7.984 | 8.038 | HH | 98894  | 1055534 | 17.81% | 1.204%  |
| 65 | 8.054 | 8.038 | 8.130 | HH | 23180  | 387409  | 6.54%  | 0.442%  |
| 66 | 8.141 | 8.130 | 8.171 | HH | 1462   | 28568   | 0.48%  | 0.033%  |
| 67 | 8.186 | 8.171 | 8.237 | HH | 1112   | 28887   | 0.49%  | 0.033%  |
| 68 | 8.244 | 8.237 | 8.267 | HH | 518    | 7494    | 0.13%  | 0.009%  |
| 69 | 8.306 | 8.267 | 8.321 | HH | 759    | 18217   | 0.31%  | 0.021%  |
| 70 | 8.348 | 8.321 | 8.388 | HH | 9079   | 144805  | 2.44%  | 0.165%  |
| 71 | 8.400 | 8.388 | 8.414 | HH | 1789   | 25481   | 0.43%  | 0.029%  |
| 72 | 8.433 | 8.414 | 8.467 | HH | 2672   | 60661   | 1.02%  | 0.069%  |
| 73 | 8.489 | 8.467 | 8.522 | HH | 2119   | 42181   | 0.71%  | 0.048%  |
| 74 | 8.540 | 8.522 | 8.561 | HH | 912    | 15633   | 0.26%  | 0.018%  |
| 75 | 8.589 | 8.561 | 8.610 | HH | 1831   | 32224   | 0.54%  | 0.037%  |
| 76 | 8.632 | 8.610 | 8.665 | HH | 2563   | 54661   | 0.92%  | 0.062%  |
| 77 | 8.689 | 8.665 | 8.741 | HH | 1986   | 58168   | 0.98%  | 0.066%  |
| 78 | 8.774 | 8.741 | 8.795 | HH | 4029   | 68519   | 1.16%  | 0.078%  |
| 79 | 8.804 | 8.795 | 8.840 | HH | 1631   | 31062   | 0.52%  | 0.035%  |
| 80 | 8.856 | 8.840 | 8.885 | HH | 802    | 18155   | 0.31%  | 0.021%  |
| 81 | 8.913 | 8.885 | 8.935 | HH | 1869   | 31944   | 0.54%  | 0.036%  |
| 82 | 8.954 | 8.935 | 8.979 | HH | 1146   | 22436   | 0.38%  | 0.026%  |
| 83 | 9.001 | 8.979 | 9.025 | HH | 1785   | 30601   | 0.52%  | 0.035%  |
| 84 | 9.050 | 9.025 | 9.074 | HH | 1475   | 31130   | 0.53%  | 0.036%  |
| 85 | 9.093 | 9.074 | 9.108 | HH | 1290   | 19996   | 0.34%  | 0.023%  |
| 86 | 9.135 | 9.108 | 9.196 | HH | 8324   | 214292  | 3.62%  | 0.244%  |
| 87 | 9.209 | 9.196 | 9.231 | HH | 2629   | 45668   | 0.77%  | 0.052%  |
| 88 | 9.279 | 9.231 | 9.317 | HH | 4080   | 120450  | 2.03%  | 0.137%  |
| 89 | 9.335 | 9.317 | 9.360 | HH | 2076   | 42832   | 0.72%  | 0.049%  |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 9.381  | 9.360  | 9.435  | HH | 2130   | 69628   | 1.17%  | 0.079% |
| 91  | 9.459  | 9.435  | 9.480  | HH | 3121   | 58916   | 0.99%  | 0.067% |
| 92  | 9.490  | 9.480  | 9.524  | HH | 2079   | 46652   | 0.79%  | 0.053% |
| 93  | 9.555  | 9.524  | 9.597  | HH | 4655   | 114377  | 1.93%  | 0.130% |
| 94  | 9.624  | 9.597  | 9.684  | HH | 2818   | 101890  | 1.72%  | 0.116% |
| 95  | 9.718  | 9.684  | 9.745  | HH | 1578   | 49829   | 0.84%  | 0.057% |
| 96  | 9.755  | 9.745  | 9.788  | HH | 1077   | 23784   | 0.40%  | 0.027% |
| 97  | 9.825  | 9.788  | 9.843  | HH | 888    | 26768   | 0.45%  | 0.031% |
| 98  | 9.874  | 9.843  | 9.905  | HH | 1894   | 52689   | 0.89%  | 0.060% |
| 99  | 9.928  | 9.905  | 9.954  | HH | 2143   | 54968   | 0.93%  | 0.063% |
| 100 | 10.014 | 9.954  | 10.043 | HH | 4034   | 157595  | 2.66%  | 0.180% |
| 101 | 10.055 | 10.043 | 10.095 | HH | 2688   | 70058   | 1.18%  | 0.080% |
| 102 | 10.129 | 10.095 | 10.171 | HH | 3996   | 128946  | 2.18%  | 0.147% |
| 103 | 10.211 | 10.171 | 10.231 | HH | 3416   | 103759  | 1.75%  | 0.118% |
| 104 | 10.246 | 10.231 | 10.270 | HH | 3436   | 75294   | 1.27%  | 0.086% |
| 105 | 10.294 | 10.270 | 10.314 | HH | 5974   | 116170  | 1.96%  | 0.133% |
| 106 | 10.337 | 10.314 | 10.391 | HH | 6550   | 207831  | 3.51%  | 0.237% |
| 107 | 10.402 | 10.391 | 10.418 | HH | 2894   | 43448   | 0.73%  | 0.050% |
| 108 | 10.435 | 10.418 | 10.450 | HH | 3361   | 54566   | 0.92%  | 0.062% |
| 109 | 10.465 | 10.450 | 10.483 | HH | 2946   | 55620   | 0.94%  | 0.063% |
| 110 | 10.528 | 10.483 | 10.567 | HH | 89094  | 1225065 | 20.67% | 1.398% |
| 111 | 10.608 | 10.567 | 10.649 | HH | 26358  | 541343  | 9.13%  | 0.618% |
| 112 | 10.659 | 10.649 | 10.696 | HH | 5174   | 122425  | 2.07%  | 0.140% |
| 113 | 10.710 | 10.696 | 10.735 | HH | 3540   | 77955   | 1.32%  | 0.089% |
| 114 | 10.744 | 10.735 | 10.770 | HH | 3097   | 57299   | 0.97%  | 0.065% |
| 115 | 10.803 | 10.770 | 10.820 | HH | 3249   | 85081   | 1.44%  | 0.097% |
| 116 | 10.851 | 10.820 | 10.908 | HH | 6704   | 237318  | 4.00%  | 0.271% |
| 117 | 10.924 | 10.908 | 10.947 | HH | 3969   | 85852   | 1.45%  | 0.098% |
| 118 | 10.963 | 10.947 | 10.973 | HH | 3989   | 56951   | 0.96%  | 0.065% |
| 119 | 10.990 | 10.973 | 11.009 | HH | 4822   | 87607   | 1.48%  | 0.100% |
| 120 | 11.029 | 11.009 | 11.038 | HH | 4033   | 66606   | 1.12%  | 0.076% |
| 121 | 11.065 | 11.038 | 11.111 | HH | 7375   | 210717  | 3.56%  | 0.240% |
| 122 | 11.132 | 11.111 | 11.155 | HH | 5100   | 109059  | 1.84%  | 0.124% |
| 123 | 11.182 | 11.155 | 11.208 | HH | 5897   | 141058  | 2.38%  | 0.161% |
| 124 | 11.234 | 11.208 | 11.246 | HH | 3820   | 79738   | 1.35%  | 0.091% |
| 125 | 11.266 | 11.246 | 11.304 | HH | 6184   | 165428  | 2.79%  | 0.189% |
| 126 | 11.332 | 11.304 | 11.348 | HH | 13976  | 229740  | 3.88%  | 0.262% |
| 127 | 11.364 | 11.348 | 11.401 | HH | 16152  | 315387  | 5.32%  | 0.360% |
| 128 | 11.441 | 11.401 | 11.464 | HH | 26576  | 520534  | 8.78%  | 0.594% |
| 129 | 11.479 | 11.464 | 11.493 | HH | 12807  | 178616  | 3.01%  | 0.204% |
| 130 | 11.510 | 11.493 | 11.565 | HH | 15817  | 345296  | 5.83%  | 0.394% |
| 131 | 11.594 | 11.565 | 11.610 | HH | 4767   | 113334  | 1.91%  | 0.129% |
| 132 | 11.626 | 11.610 | 11.638 | HH | 5176   | 82232   | 1.39%  | 0.094% |
| 133 | 11.661 | 11.638 | 11.690 | HH | 6583   | 171201  | 2.89%  | 0.195% |
| 134 | 11.719 | 11.690 | 11.787 | HH | 10414  | 384008  | 6.48%  | 0.438% |
| 135 | 11.812 | 11.787 | 11.895 | HH | 13606  | 440499  | 7.43%  | 0.503% |
| 136 | 11.940 | 11.895 | 12.020 | HH | 148666 | 2845670 | 48.01% | 3.246% |
| 137 | 12.059 | 12.020 | 12.068 | HH | 8304   | 212780  | 3.59%  | 0.243% |
| 138 | 12.077 | 12.068 | 12.102 | HH | 8261   | 157240  | 2.65%  | 0.179% |
| 139 | 12.126 | 12.102 | 12.174 | HH | 9921   | 335668  | 5.66%  | 0.383% |
| 140 | 12.231 | 12.174 | 12.252 | HH | 17658  | 546178  | 9.22%  | 0.623% |
| 141 | 12.296 | 12.252 | 12.317 | HH | 15522  | 478027  | 8.07%  | 0.545% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 12.345 | 12.317 | 12.411 | HH | 241481 | 3305428 | 55.77%  | 3.771% |
| 143 | 12.438 | 12.411 | 12.461 | HH | 9501   | 258341  | 4.36%   | 0.295% |
| 144 | 12.490 | 12.461 | 12.514 | HH | 15134  | 372790  | 6.29%   | 0.425% |
| 145 | 12.534 | 12.514 | 12.568 | HH | 17083  | 425638  | 7.18%   | 0.486% |
| 146 | 12.589 | 12.568 | 12.611 | HH | 12072  | 281111  | 4.74%   | 0.321% |
| 147 | 12.641 | 12.611 | 12.678 | HH | 223975 | 2910490 | 49.11%  | 3.320% |
| 148 | 12.700 | 12.678 | 12.719 | HH | 26906  | 475594  | 8.02%   | 0.543% |
| 149 | 12.736 | 12.719 | 12.789 | HH | 27209  | 630604  | 10.64%  | 0.719% |
| 150 | 12.822 | 12.789 | 12.841 | HH | 13879  | 348586  | 5.88%   | 0.398% |
| 151 | 12.862 | 12.841 | 12.890 | HH | 14310  | 357575  | 6.03%   | 0.408% |
| 152 | 12.918 | 12.890 | 12.958 | HH | 19796  | 556659  | 9.39%   | 0.635% |
| 153 | 12.980 | 12.958 | 13.002 | HH | 12962  | 296914  | 5.01%   | 0.339% |
| 154 | 13.045 | 13.002 | 13.080 | HH | 14792  | 562731  | 9.49%   | 0.642% |
| 155 | 13.105 | 13.080 | 13.129 | HH | 20996  | 468104  | 7.90%   | 0.534% |
| 156 | 13.154 | 13.129 | 13.184 | HH | 41436  | 734964  | 12.40%  | 0.838% |
| 157 | 13.235 | 13.184 | 13.280 | HH | 36863  | 1145778 | 19.33%  | 1.307% |
| 158 | 13.299 | 13.280 | 13.318 | HH | 14593  | 292408  | 4.93%   | 0.334% |
| 159 | 13.343 | 13.318 | 13.363 | HH | 28520  | 515593  | 8.70%   | 0.588% |
| 160 | 13.380 | 13.363 | 13.402 | HH | 25796  | 459978  | 7.76%   | 0.525% |
| 161 | 13.412 | 13.402 | 13.436 | HH | 16059  | 283866  | 4.79%   | 0.324% |
| 162 | 13.505 | 13.436 | 13.531 | HH | 27962  | 1019756 | 17.21%  | 1.163% |
| 163 | 13.550 | 13.531 | 13.600 | HH | 21415  | 636178  | 10.73%  | 0.726% |
| 164 | 13.634 | 13.600 | 13.654 | HH | 12333  | 395721  | 6.68%   | 0.451% |
| 165 | 13.672 | 13.654 | 13.695 | HH | 12927  | 296327  | 5.00%   | 0.338% |
| 166 | 13.721 | 13.695 | 13.797 | HH | 12209  | 689466  | 11.63%  | 0.787% |
| 167 | 13.820 | 13.797 | 13.841 | HH | 11464  | 282500  | 4.77%   | 0.322% |
| 168 | 13.853 | 13.841 | 13.865 | HH | 11052  | 158751  | 2.68%   | 0.181% |
| 169 | 13.894 | 13.865 | 13.918 | HH | 24916  | 586499  | 9.90%   | 0.669% |
| 170 | 13.931 | 13.918 | 13.958 | HH | 16585  | 376746  | 6.36%   | 0.430% |
| 171 | 13.987 | 13.958 | 14.021 | HH | 21192  | 631520  | 10.66%  | 0.720% |
| 172 | 14.056 | 14.021 | 14.124 | HH | 19375  | 981349  | 16.56%  | 1.120% |
| 173 | 14.152 | 14.124 | 14.181 | HH | 27156  | 672853  | 11.35%  | 0.768% |
| 174 | 14.208 | 14.181 | 14.243 | HH | 42036  | 980500  | 16.54%  | 1.119% |
| 175 | 14.263 | 14.243 | 14.280 | HH | 22366  | 453783  | 7.66%   | 0.518% |
| 176 | 14.295 | 14.280 | 14.347 | HH | 22974  | 747610  | 12.61%  | 0.853% |
| 177 | 14.397 | 14.347 | 14.434 | HH | 387284 | 5926676 | 100.00% | 6.761% |
| 178 | 14.452 | 14.434 | 14.466 | HH | 18039  | 324237  | 5.47%   | 0.370% |
| 179 | 14.485 | 14.466 | 14.498 | HH | 22624  | 378804  | 6.39%   | 0.432% |
| 180 | 14.523 | 14.498 | 14.542 | HH | 123404 | 1717066 | 28.97%  | 1.959% |
| 181 | 14.563 | 14.542 | 14.620 | HH | 121487 | 2385166 | 40.24%  | 2.721% |
| 182 | 14.639 | 14.620 | 14.657 | HH | 19160  | 382849  | 6.46%   | 0.437% |
| 183 | 14.681 | 14.657 | 14.701 | HH | 34225  | 672084  | 11.34%  | 0.767% |
| 184 | 14.711 | 14.701 | 14.744 | HH | 22758  | 496922  | 8.38%   | 0.567% |
| 185 | 14.760 | 14.744 | 14.775 | HH | 16387  | 305131  | 5.15%   | 0.348% |
| 186 | 14.797 | 14.775 | 14.815 | HH | 18473  | 418452  | 7.06%   | 0.477% |
| 187 | 14.865 | 14.815 | 14.940 | HH | 24990  | 1435087 | 24.21%  | 1.637% |
| 188 | 14.980 | 14.940 | 15.054 | HH | 287902 | 5548940 | 93.63%  | 6.330% |
| 189 | 15.075 | 15.054 | 15.090 | HH | 19177  | 387123  | 6.53%   | 0.442% |
| 190 | 15.115 | 15.090 | 15.139 | HH | 28886  | 651605  | 10.99%  | 0.743% |
| 191 | 15.169 | 15.139 | 15.185 | HH | 50720  | 946782  | 15.97%  | 1.080% |
| 192 | 15.197 | 15.185 | 15.221 | HH | 40606  | 674246  | 11.38%  | 0.769% |
| 193 | 15.237 | 15.221 | 15.270 | HH | 26373  | 651518  | 10.99%  | 0.743% |
| 194 | 15.285 | 15.270 | 15.301 | HH | 19766  | 366382  | 6.18%   | 0.418% |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    | rters                   |          |        |        |
| 195 | 15.360 | 15.301 | 15.400 | HH | 28811                   | 1363241  | 23.00% | 1.555% |
| 196 | 15.436 | 15.400 | 15.467 | HH | 21790                   | 802211   | 13.54% | 0.915% |
| 197 | 15.500 | 15.467 | 15.561 | HH | 25330                   | 1151107  | 19.42% | 1.313% |
| 198 | 15.616 | 15.561 | 15.649 | HH | 40395                   | 1291399  | 21.79% | 1.473% |
| 199 | 15.676 | 15.649 | 15.735 | HH | 19948                   | 930278   | 15.70% | 1.061% |
| 200 | 15.751 | 15.735 | 15.768 | HH | 17206                   | 340268   | 5.74%  | 0.388% |
| 201 | 15.796 | 15.768 | 15.821 | HH | 20048                   | 586959   | 9.90%  | 0.670% |
| 202 | 15.840 | 15.821 | 15.859 | HH | 21659                   | 446444   | 7.53%  | 0.509% |
| 203 | 15.879 | 15.859 | 15.926 | HH | 24972                   | 896062   | 15.12% | 1.022% |
| 204 | 15.995 | 15.926 | 16.028 | HH | 68115                   | 2026921  | 34.20% | 2.312% |
| 205 | 16.085 | 16.028 | 16.141 | HH | 166550                  | 4548441  | 76.75% | 5.189% |
| 206 | 16.159 | 16.141 | 16.188 | HH | 27389                   | 674994   | 11.39% | 0.770% |
| 207 | 16.216 | 16.188 | 16.286 | HH | 44703                   | 1660935  | 28.02% | 1.895% |
| 208 | 16.366 | 16.286 | 16.379 | HH | 37614                   | 1463634  | 24.70% | 1.670% |
| 209 | 16.403 | 16.379 | 16.435 | HH | 107574                  | 1956629  | 33.01% | 2.232% |
| 210 | 16.464 | 16.435 | 16.512 | HH | 128275                  | 2567845  | 43.33% | 2.929% |
| 211 | 16.525 | 16.512 | 16.534 | HH | 24603                   | 316444   | 5.34%  | 0.361% |
| 212 | 16.564 | 16.534 | 16.600 | HH | 101688                  | 1989530  | 33.57% | 2.270% |
|     |        |        |        |    | Sum of corrected areas: | 87655168 |        |        |

FE031020.M Tue Mar 17 11:14:13 2020