

rteres.txt

## Area Percent Report

Instrument :  
FID\_G  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-10

Manual Integrations  
APPROVED

Sohil  
7/27/2018 10:02:58 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG072618\  
Data File : FG001813.D  
Signal(s) : FID1A.ch  
Acq On : 26 Jul 2018 13:14  
Sample : J4126-07 10X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070218.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         | 4.252       | 4.225        | 4.273      | BH       | 232            | 514          | 0.01%          | 0.001%        |
| 2         | 4.321       | 4.273        | 4.335      | PH       | -14            | -2521        | -0.05%         | -0.003%       |
| 3         | 4.351       | 4.335        | 4.378      | PH       | -19            | -2057        | -0.04%         | -0.002%       |
| 4         | 4.397       | 4.378        | 4.426      | PH       | 293            | 1790         | 0.03%          | 0.002%        |
| 5         | 4.462       | 4.426        | 4.491      | PH       | 2103           | 24483        | 0.45%          | 0.025%        |
| 6         | 4.503       | 4.491        | 4.541      | HH       | 497            | 6084         | 0.11%          | 0.006%        |
| 7         | 4.557       | 4.541        | 4.587      | HH       | 73             | 267          | 0.00%          | 0.000%        |
| 8         | 4.606       | 4.587        | 4.617      | PH       | 135            | 811          | 0.02%          | 0.001%        |
| 9         | 4.627       | 4.617        | 4.645      | HH       | 133            | 834          | 0.02%          | 0.001%        |
| 10        | 4.667       | 4.645        | 4.685      | PH       | 185            | 1507         | 0.03%          | 0.002%        |
| 11        | 4.692       | 4.685        | 4.757      | PH       | 81             | -1062        | -0.02%         | -0.001%       |
| 12        | 4.773       | 4.757        | 4.795      | PH       | -20            | -2427        | -0.04%         | -0.002%       |
| 13        | 4.803       | 4.795        | 4.816      | PH       | -53            | -1137        | -0.02%         | -0.001%       |
| 14        | 4.862       | 4.816        | 4.881      | PH       | 110            | 42           | 0.00%          | 0.000%        |
| 15        | 4.889       | 4.881        | 4.911      | PH       | 104            | 12           | 0.00%          | 0.000%        |
| 16        | 4.934       | 4.911        | 4.951      | PH       | 280            | 2737         | 0.05%          | 0.003%        |
| 17        | 4.963       | 4.951        | 4.976      | HH       | 191            | 1194         | 0.02%          | 0.001%        |
| 18        | 4.989       | 4.976        | 5.032      | PH       | 164            | -673         | -0.01%         | -0.001%       |
| 19        | 5.054       | 5.032        | 5.095      | PH       | 383            | 4461         | 0.08%          | 0.005%        |
| 20        | 5.110       | 5.095        | 5.133      | PH       | 152            | 1060         | 0.02%          | 0.001%        |
| 21        | 5.144       | 5.133        | 5.155      | PH       | -26            | -1090        | -0.02%         | -0.001%       |
| 22        | 5.173       | 5.155        | 5.186      | PH       | 52             | -1048        | -0.02%         | -0.001%       |
| 23        | 5.234       | 5.186        | 5.269      | PH       | 313            | 1672         | 0.03%          | 0.002%        |
| 24        | 5.294       | 5.269        | 5.318      | PH       | 231            | 2344         | 0.04%          | 0.002%        |
| 25        | 5.336       | 5.318        | 5.389      | PH       | 176            | -1036        | -0.02%         | -0.001%       |
| 26        | 5.408       | 5.389        | 5.428      | PH       | -10            | -3054        | -0.06%         | -0.003%       |
| 27        | 5.464       | 5.428        | 5.499      | PH       | 266            | 1013         | 0.02%          | 0.001%        |
| 28        | 5.579       | 5.499        | 5.619      | PH       | 2960           | 53994        | 1.00%          | 0.055%        |
| 29        | 5.635       | 5.619        | 5.717      | HH       | 449            | 11575        | 0.21%          | 0.012%        |
| 30        | 5.737       | 5.717        | 5.768      | PH       | 182            | 1020         | 0.02%          | 0.001%        |
| 31        | 5.789       | 5.768        | 5.808      | PH       | 258            | 1964         | 0.04%          | 0.002%        |
| 32        | 5.831       | 5.808        | 5.907      | PH       | 7281           | 107776       | 2.00%          | 0.110%        |
| 33        | 5.925       | 5.907        | 5.950      | HH       | 864            | 11744        | 0.22%          | 0.012%        |
| 34        | 5.965       | 5.950        | 5.974      | HH       | 267            | 3261         | 0.06%          | 0.003%        |
| 35        | 5.988       | 5.974        | 6.034      | HH       | 558            | 8782         | 0.16%          | 0.009%        |
| 36        | 6.069       | 6.034        | 6.085      | HH       | 365            | 4917         | 0.09%          | 0.005%        |

| rteres.txt |       |       |       |    |       |        |        |        |
|------------|-------|-------|-------|----|-------|--------|--------|--------|
| 37         | 6.097 | 6.085 | 6.126 | HH | 288   | 5308   | 0.10%  | 0.005% |
| 38         | 6.226 | 6.126 | 6.251 | HH | 1700  | 49101  | 0.91%  | 0.050% |
| 39         | 6.267 | 6.251 | 6.313 | HH | 1078  | 24480  | 0.45%  | 0.025% |
| 40         | 6.321 | 6.313 | 6.393 | HH | 337   | 12535  | 0.23%  | 0.013% |
| 41         | 6.414 | 6.393 | 6.434 | HH | 1895  | 21821  | 0.40%  | 0.022% |
| 42         | 6.447 | 6.434 | 6.505 | HH | 718   | 13430  | 0.25%  | 0.014% |
| 43         | 6.539 | 6.505 | 6.558 | HH | 293   | 5561   | 0.10%  | 0.006% |
| 44         | 6.584 | 6.558 | 6.604 | HH | 1084  | 15841  | 0.29%  | 0.016% |
| 45         | 6.630 | 6.604 | 6.681 | HH | 1257  | 35929  | 0.67%  | 0.037% |
| 46         | 6.700 | 6.681 | 6.736 | HH | 1085  | 23623  | 0.44%  | 0.024% |
| 47         | 6.785 | 6.736 | 6.799 | HH | 1592  | 39409  | 0.73%  | 0.040% |
| 48         | 6.828 | 6.799 | 6.848 | HH | 1817  | 46343  | 0.86%  | 0.047% |
| 49         | 6.885 | 6.848 | 6.938 | HH | 3372  | 119780 | 2.22%  | 0.123% |
| 50         | 6.966 | 6.938 | 6.996 | HH | 1756  | 37126  | 0.69%  | 0.038% |
| 51         | 7.019 | 6.996 | 7.049 | HH | 2302  | 37051  | 0.69%  | 0.038% |
| 52         | 7.067 | 7.049 | 7.104 | HH | 921   | 21633  | 0.40%  | 0.022% |
| 53         | 7.135 | 7.104 | 7.170 | HH | 1231  | 30553  | 0.57%  | 0.031% |
| 54         | 7.190 | 7.170 | 7.215 | HH | 1356  | 22891  | 0.42%  | 0.023% |
| 55         | 7.239 | 7.215 | 7.258 | HH | 742   | 15756  | 0.29%  | 0.016% |
| 56         | 7.271 | 7.258 | 7.289 | HH | 662   | 10574  | 0.20%  | 0.011% |
| 57         | 7.310 | 7.289 | 7.329 | HH | 735   | 13073  | 0.24%  | 0.013% |
| 58         | 7.359 | 7.329 | 7.385 | HH | 1438  | 25743  | 0.48%  | 0.026% |
| 59         | 7.409 | 7.385 | 7.434 | HH | 575   | 14651  | 0.27%  | 0.015% |
| 60         | 7.468 | 7.434 | 7.498 | HH | 986   | 22514  | 0.42%  | 0.023% |
| 61         | 7.521 | 7.498 | 7.537 | HH | 1098  | 17237  | 0.32%  | 0.018% |
| 62         | 7.551 | 7.537 | 7.580 | HH | 902   | 16277  | 0.30%  | 0.017% |
| 63         | 7.614 | 7.580 | 7.635 | HH | 2724  | 48611  | 0.90%  | 0.050% |
| 64         | 7.646 | 7.635 | 7.688 | HH | 1763  | 44017  | 0.82%  | 0.045% |
| 65         | 7.708 | 7.688 | 7.728 | HH | 1144  | 21688  | 0.40%  | 0.022% |
| 66         | 7.770 | 7.728 | 7.795 | HH | 3375  | 95400  | 1.77%  | 0.098% |
| 67         | 7.808 | 7.795 | 7.837 | HH | 2832  | 54569  | 1.01%  | 0.056% |
| 68         | 7.879 | 7.837 | 7.940 | HH | 7013  | 182397 | 3.38%  | 0.187% |
| 69         | 7.976 | 7.940 | 8.016 | HH | 9703  | 169232 | 3.13%  | 0.173% |
| 70         | 8.036 | 8.016 | 8.083 | HH | 8294  | 170636 | 3.16%  | 0.175% |
| 71         | 8.158 | 8.083 | 8.228 | HH | 41345 | 699113 | 12.95% | 0.715% |
| 72         | 8.251 | 8.228 | 8.282 | HH | 3413  | 70646  | 1.31%  | 0.072% |
| 73         | 8.297 | 8.282 | 8.324 | HH | 1614  | 33883  | 0.63%  | 0.035% |
| 74         | 8.339 | 8.324 | 8.365 | HH | 1144  | 25631  | 0.47%  | 0.026% |
| 75         | 8.382 | 8.365 | 8.392 | HH | 1252  | 19025  | 0.35%  | 0.019% |
| 76         | 8.414 | 8.392 | 8.427 | HH | 2009  | 34606  | 0.64%  | 0.035% |
| 77         | 8.453 | 8.427 | 8.487 | HH | 29270 | 375384 | 6.95%  | 0.384% |
| 78         | 8.505 | 8.487 | 8.554 | HH | 6103  | 137766 | 2.55%  | 0.141% |
| 79         | 8.592 | 8.554 | 8.626 | HH | 4160  | 126054 | 2.33%  | 0.129% |
| 80         | 8.645 | 8.626 | 8.668 | HH | 2863  | 53705  | 0.99%  | 0.055% |
| 81         | 8.695 | 8.668 | 8.714 | HH | 8333  | 129658 | 2.40%  | 0.133% |
| 82         | 8.730 | 8.714 | 8.750 | HH | 5620  | 89745  | 1.66%  | 0.092% |
| 83         | 8.768 | 8.750 | 8.793 | HH | 5347  | 93984  | 1.74%  | 0.096% |
| 84         | 8.820 | 8.793 | 8.845 | HH | 6166  | 123100 | 2.28%  | 0.126% |
| 85         | 8.865 | 8.845 | 8.885 | HH | 6690  | 109135 | 2.02%  | 0.112% |
| 86         | 8.905 | 8.885 | 8.943 | HH | 9513  | 171077 | 3.17%  | 0.175% |
| 87         | 8.967 | 8.943 | 8.994 | HH | 6721  | 124076 | 2.30%  | 0.127% |
| 88         | 9.018 | 8.994 | 9.036 | HH | 8532  | 128059 | 2.37%  | 0.131% |
| 89         | 9.052 | 9.036 | 9.078 | HH | 9916  | 143024 | 2.65%  | 0.146% |

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|------------|--------|--------|--------|----|--------|---------|--------|--------|
| 90         | 9.103  | 9.078  | 9.126  | HH | 14240  | 205812  | 3.81%  | 0.211% |
| 91         | 9.155  | 9.126  | 9.176  | HH | 7635   | 143657  | 2.66%  | 0.147% |
| 92         | 9.196  | 9.176  | 9.214  | HH | 8989   | 124575  | 2.31%  | 0.127% |
| 93         | 9.238  | 9.214  | 9.294  | HH | 30421  | 551470  | 10.21% | 0.564% |
| 94         | 9.315  | 9.294  | 9.331  | HH | 8348   | 129951  | 2.41%  | 0.133% |
| 95         | 9.384  | 9.331  | 9.406  | HH | 13061  | 338349  | 6.27%  | 0.346% |
| 96         | 9.419  | 9.406  | 9.428  | HH | 6362   | 74398   | 1.38%  | 0.076% |
| 97         | 9.447  | 9.428  | 9.479  | HH | 12758  | 240823  | 4.46%  | 0.246% |
| 98         | 9.498  | 9.479  | 9.528  | HH | 8332   | 148339  | 2.75%  | 0.152% |
| 99         | 9.555  | 9.528  | 9.591  | HH | 11559  | 253277  | 4.69%  | 0.259% |
| 100        | 9.614  | 9.591  | 9.635  | HH | 6259   | 125263  | 2.32%  | 0.128% |
| 101        | 9.662  | 9.635  | 9.704  | HH | 9998   | 242330  | 4.49%  | 0.248% |
| 102        | 9.721  | 9.704  | 9.737  | HH | 4316   | 78559   | 1.45%  | 0.080% |
| 103        | 9.751  | 9.737  | 9.772  | HH | 4218   | 80748   | 1.50%  | 0.083% |
| 104        | 9.786  | 9.772  | 9.805  | HH | 3747   | 67689   | 1.25%  | 0.069% |
| 105        | 9.828  | 9.805  | 9.846  | HH | 5045   | 105650  | 1.96%  | 0.108% |
| 106        | 9.860  | 9.846  | 9.884  | HH | 5172   | 88926   | 1.65%  | 0.091% |
| 107        | 9.901  | 9.884  | 9.912  | HH | 3369   | 51667   | 0.96%  | 0.053% |
| 108        | 9.933  | 9.912  | 9.961  | HH | 5181   | 116134  | 2.15%  | 0.119% |
| 109        | 9.986  | 9.961  | 10.018 | HH | 8230   | 185786  | 3.44%  | 0.190% |
| 110        | 10.044 | 10.018 | 10.062 | HH | 5473   | 121741  | 2.25%  | 0.125% |
| 111        | 10.118 | 10.062 | 10.141 | HH | 25230  | 557220  | 10.32% | 0.570% |
| 112        | 10.159 | 10.141 | 10.200 | HH | 18231  | 343305  | 6.36%  | 0.351% |
| 113        | 10.236 | 10.200 | 10.267 | HH | 16738  | 394183  | 7.30%  | 0.403% |
| 114        | 10.287 | 10.267 | 10.341 | HH | 10491  | 322090  | 5.96%  | 0.330% |
| 115        | 10.404 | 10.341 | 10.421 | HH | 19350  | 469217  | 8.69%  | 0.480% |
| 116        | 10.441 | 10.421 | 10.488 | HH | 21135  | 481041  | 8.91%  | 0.492% |
| 117        | 10.535 | 10.488 | 10.556 | HH | 9004   | 291271  | 5.39%  | 0.298% |
| 118        | 10.574 | 10.556 | 10.591 | HH | 7640   | 128494  | 2.38%  | 0.131% |
| 119        | 10.637 | 10.591 | 10.688 | HH | 262908 | 3272107 | 60.60% | 3.349% |
| 120        | 10.712 | 10.688 | 10.801 | HH | 132558 | 1911237 | 35.39% | 1.956% |
| 121        | 10.810 | 10.801 | 10.839 | HH | 6846   | 139459  | 2.58%  | 0.143% |
| 122        | 10.853 | 10.839 | 10.881 | HH | 5958   | 139960  | 2.59%  | 0.143% |
| 123        | 10.897 | 10.881 | 10.920 | HH | 6125   | 122797  | 2.27%  | 0.126% |
| 124        | 10.948 | 10.920 | 10.971 | HH | 11527  | 247893  | 4.59%  | 0.254% |
| 125        | 11.032 | 10.971 | 11.054 | HH | 10449  | 420935  | 7.80%  | 0.431% |
| 126        | 11.067 | 11.054 | 11.081 | HH | 9251   | 132177  | 2.45%  | 0.135% |
| 127        | 11.092 | 11.081 | 11.105 | HH | 7763   | 104581  | 1.94%  | 0.107% |
| 128        | 11.129 | 11.105 | 11.146 | HH | 12735  | 254084  | 4.71%  | 0.260% |
| 129        | 11.174 | 11.146 | 11.213 | HH | 26009  | 559376  | 10.36% | 0.572% |
| 130        | 11.236 | 11.213 | 11.259 | HH | 13847  | 269711  | 4.99%  | 0.276% |
| 131        | 11.291 | 11.259 | 11.319 | HH | 13885  | 364192  | 6.74%  | 0.373% |
| 132        | 11.336 | 11.319 | 11.357 | HH | 8326   | 172833  | 3.20%  | 0.177% |
| 133        | 11.371 | 11.357 | 11.385 | HH | 7056   | 109209  | 2.02%  | 0.112% |
| 134        | 11.405 | 11.385 | 11.413 | HH | 7876   | 124907  | 2.31%  | 0.128% |
| 135        | 11.440 | 11.413 | 11.456 | HH | 74458  | 945310  | 17.51% | 0.967% |
| 136        | 11.471 | 11.456 | 11.508 | HH | 68541  | 924522  | 17.12% | 0.946% |
| 137        | 11.552 | 11.508 | 11.572 | HH | 84461  | 1529242 | 28.32% | 1.565% |
| 138        | 11.588 | 11.572 | 11.602 | HH | 50794  | 625342  | 11.58% | 0.640% |
| 139        | 11.619 | 11.602 | 11.673 | HH | 64882  | 1005609 | 18.62% | 1.029% |
| 140        | 11.699 | 11.673 | 11.719 | HH | 10356  | 207274  | 3.84%  | 0.212% |
| 141        | 11.739 | 11.719 | 11.762 | HH | 8607   | 201612  | 3.73%  | 0.206% |

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Manual Integrations  
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|------------|--------|--------|--------|----|--------|---------|---------|--------|
| 142        | 11.777 | 11.762 | 11.795 | HH | 7484   | 138747  | 2.57%   | 0.142% |
| 143        | 11.831 | 11.795 | 11.873 | HH | 13350  | 433345  | 8.03%   | 0.443% |
| 144        | 11.914 | 11.873 | 11.955 | HH | 60006  | 1027169 | 19.02%  | 1.051% |
| 145        | 11.972 | 11.955 | 11.995 | HH | 11506  | 236191  | 4.37%   | 0.242% |
| 146        | 12.004 | 11.995 | 12.018 | HH | 8318   | 113108  | 2.09%   | 0.116% |
| 147        | 12.059 | 12.018 | 12.080 | HH | 12520  | 355082  | 6.58%   | 0.363% |
| 148        | 12.093 | 12.080 | 12.109 | HH | 8351   | 136453  | 2.53%   | 0.140% |
| 149        | 12.116 | 12.109 | 12.127 | HH | 7580   | 82201   | 1.52%   | 0.084% |
| 150        | 12.163 | 12.127 | 12.202 | HH | 15907  | 537518  | 9.95%   | 0.550% |
| 151        | 12.232 | 12.202 | 12.273 | HH | 23081  | 629444  | 11.66%  | 0.644% |
| 152        | 12.299 | 12.273 | 12.318 | HH | 23695  | 447761  | 8.29%   | 0.458% |
| 153        | 12.341 | 12.318 | 12.359 | HH | 62258  | 918467  | 17.01%  | 0.940% |
| 154        | 12.375 | 12.359 | 12.395 | HH | 41787  | 695358  | 12.88%  | 0.712% |
| 155        | 12.404 | 12.395 | 12.428 | HH | 25184  | 406546  | 7.53%   | 0.416% |
| 156        | 12.459 | 12.428 | 12.520 | HH | 369694 | 4804546 | 88.98%  | 4.917% |
| 157        | 12.555 | 12.520 | 12.566 | HH | 11377  | 252457  | 4.68%   | 0.258% |
| 158        | 12.594 | 12.566 | 12.632 | HH | 99507  | 1588931 | 29.43%  | 1.626% |
| 159        | 12.642 | 12.632 | 12.661 | HH | 19230  | 275510  | 5.10%   | 0.282% |
| 160        | 12.699 | 12.661 | 12.724 | HH | 34790  | 761411  | 14.10%  | 0.779% |
| 161        | 12.757 | 12.724 | 12.797 | HH | 434516 | 5399866 | 100.00% | 5.526% |
| 162        | 12.811 | 12.797 | 12.829 | HH | 33571  | 470168  | 8.71%   | 0.481% |
| 163        | 12.848 | 12.829 | 12.880 | HH | 27141  | 543578  | 10.07%  | 0.556% |
| 164        | 12.896 | 12.880 | 12.907 | HH | 9886   | 154384  | 2.86%   | 0.158% |
| 165        | 12.930 | 12.907 | 12.951 | HH | 14835  | 305546  | 5.66%   | 0.313% |
| 166        | 12.963 | 12.951 | 12.985 | HH | 10364  | 193999  | 3.59%   | 0.199% |
| 167        | 12.993 | 12.985 | 13.004 | HH | 9216   | 106904  | 1.98%   | 0.109% |
| 168        | 13.036 | 13.004 | 13.069 | HH | 22579  | 642402  | 11.90%  | 0.657% |
| 169        | 13.088 | 13.069 | 13.128 | HH | 19506  | 487625  | 9.03%   | 0.499% |
| 170        | 13.152 | 13.128 | 13.167 | HH | 19988  | 358575  | 6.64%   | 0.367% |
| 171        | 13.179 | 13.167 | 13.191 | HH | 18467  | 244120  | 4.52%   | 0.250% |
| 172        | 13.215 | 13.191 | 13.245 | HH | 40389  | 818238  | 15.15%  | 0.837% |
| 173        | 13.255 | 13.245 | 13.285 | HH | 13640  | 266407  | 4.93%   | 0.273% |
| 174        | 13.345 | 13.285 | 13.386 | HH | 95469  | 2058595 | 38.12%  | 2.107% |
| 175        | 13.417 | 13.386 | 13.429 | HH | 18562  | 409742  | 7.59%   | 0.419% |
| 176        | 13.452 | 13.429 | 13.473 | HH | 77945  | 1147025 | 21.24%  | 1.174% |
| 177        | 13.491 | 13.473 | 13.541 | HH | 54972  | 1019730 | 18.88%  | 1.044% |
| 178        | 13.574 | 13.541 | 13.597 | HH | 53274  | 1002695 | 18.57%  | 1.026% |
| 179        | 13.620 | 13.597 | 13.640 | HH | 51490  | 854973  | 15.83%  | 0.875% |
| 180        | 13.660 | 13.640 | 13.684 | HH | 51480  | 803158  | 14.87%  | 0.822% |
| 181        | 13.699 | 13.684 | 13.764 | HH | 19284  | 650352  | 12.04%  | 0.666% |
| 182        | 13.787 | 13.764 | 13.805 | HH | 10558  | 245853  | 4.55%   | 0.252% |
| 183        | 13.825 | 13.805 | 13.842 | HH | 12983  | 258328  | 4.78%   | 0.264% |
| 184        | 13.855 | 13.842 | 13.886 | HH | 10921  | 266065  | 4.93%   | 0.272% |
| 185        | 13.929 | 13.886 | 13.961 | HH | 13407  | 504770  | 9.35%   | 0.517% |
| 186        | 13.982 | 13.961 | 13.998 | HH | 12481  | 251756  | 4.66%   | 0.258% |
| 187        | 14.050 | 13.998 | 14.111 | HH | 26001  | 1124410 | 20.82%  | 1.151% |
| 188        | 14.162 | 14.111 | 14.172 | HH | 22781  | 639256  | 11.84%  | 0.654% |
| 189        | 14.179 | 14.172 | 14.232 | HH | 21904  | 606625  | 11.23%  | 0.621% |
| 190        | 14.266 | 14.232 | 14.296 | HH | 29143  | 863252  | 15.99%  | 0.883% |
| 191        | 14.320 | 14.296 | 14.358 | HH | 70730  | 1336754 | 24.76%  | 1.368% |
| 192        | 14.377 | 14.358 | 14.419 | HH | 20282  | 617256  | 11.43%  | 0.632% |
| 193        | 14.450 | 14.419 | 14.470 | HH | 19215  | 474682  | 8.79%   | 0.486% |
| 194        | 14.505 | 14.470 | 14.561 | HH | 31734  | 987108  | 18.28%  | 1.010% |

Instrument :  
FID\_G  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-10

Manual Integrations  
APPROVED

Sohil  
7/27/2018 10:02:58 AM

Instrument :  
 FID\_G  
 ClientSampleId :  
 2018-NYSEG-CLARK-AREA-10

Manual Integrations  
 APPROVED

Sohil  
 7/27/2018 10:02:58 AM

|                         |        |        |        |    | rteres.txt |         |        |        |
|-------------------------|--------|--------|--------|----|------------|---------|--------|--------|
| 195                     | 14.588 | 14.561 | 14.609 | HH | 66741      | 984267  | 18.23% | 1.007% |
| 196                     | 14.635 | 14.609 | 14.656 | HH | 181604     | 2420301 | 44.82% | 2.477% |
| 197                     | 14.676 | 14.656 | 14.745 | HH | 163221     | 2562176 | 47.45% | 2.622% |
| 198                     | 14.796 | 14.745 | 14.852 | HH | 43614      | 1405444 | 26.03% | 1.438% |
| 199                     | 14.864 | 14.852 | 14.879 | HH | 16428      | 246775  | 4.57%  | 0.253% |
| 200                     | 14.891 | 14.879 | 14.918 | HH | 15393      | 320903  | 5.94%  | 0.328% |
| 201                     | 14.947 | 14.918 | 14.967 | HH | 19499      | 467400  | 8.66%  | 0.478% |
| 202                     | 14.991 | 14.967 | 15.012 | HH | 17569      | 417511  | 7.73%  | 0.427% |
| 203                     | 15.021 | 15.012 | 15.052 | HH | 13351      | 311079  | 5.76%  | 0.318% |
| 204                     | 15.095 | 15.052 | 15.111 | HH | 19290      | 600216  | 11.12% | 0.614% |
| 205                     | 15.120 | 15.111 | 15.162 | HH | 17813      | 453257  | 8.39%  | 0.464% |
| 206                     | 15.227 | 15.162 | 15.246 | HH | 18811      | 720468  | 13.34% | 0.737% |
| 207                     | 15.267 | 15.246 | 15.283 | HH | 22623      | 435226  | 8.06%  | 0.445% |
| 208                     | 15.308 | 15.283 | 15.330 | HH | 57067      | 968511  | 17.94% | 0.991% |
| 209                     | 15.347 | 15.330 | 15.371 | HH | 28214      | 536315  | 9.93%  | 0.549% |
| 210                     | 15.393 | 15.371 | 15.423 | HH | 28318      | 673067  | 12.46% | 0.689% |
| 211                     | 15.467 | 15.423 | 15.508 | HH | 54461      | 1656206 | 30.67% | 1.695% |
| 212                     | 15.549 | 15.508 | 15.576 | HH | 24410      | 725824  | 13.44% | 0.743% |
| 213                     | 15.588 | 15.576 | 15.610 | HH | 14812      | 282324  | 5.23%  | 0.289% |
| 214                     | 15.633 | 15.610 | 15.665 | HH | 20488      | 520396  | 9.64%  | 0.533% |
| 215                     | 15.702 | 15.665 | 15.768 | HH | 17810      | 948260  | 17.56% | 0.970% |
| 216                     | 15.810 | 15.768 | 15.831 | HH | 13774      | 464488  | 8.60%  | 0.475% |
| 217                     | 15.841 | 15.831 | 15.858 | HH | 12271      | 194241  | 3.60%  | 0.199% |
| 218                     | 15.909 | 15.858 | 15.932 | HH | 16358      | 609773  | 11.29% | 0.624% |
| 219                     | 15.949 | 15.932 | 15.968 | HH | 15761      | 308150  | 5.71%  | 0.315% |
| 220                     | 16.013 | 15.968 | 16.039 | HH | 20132      | 716359  | 13.27% | 0.733% |
| 221                     | 16.078 | 16.039 | 16.090 | HH | 18836      | 533868  | 9.89%  | 0.546% |
| 222                     | 16.111 | 16.090 | 16.145 | HH | 23353      | 609425  | 11.29% | 0.624% |
| 223                     | 16.198 | 16.145 | 16.265 | HH | 146563     | 3577790 | 66.26% | 3.661% |
| 224                     | 16.327 | 16.265 | 16.413 | HH | 55914      | 1941826 | 35.96% | 1.987% |
| 225                     | 16.451 | 16.413 | 16.461 | HH | 15541      | 407158  | 7.54%  | 0.417% |
| 226                     | 16.518 | 16.461 | 16.548 | HH | 110251     | 2152204 | 39.86% | 2.202% |
| 227                     | 16.578 | 16.548 | 16.623 | HH | 179360     | 2749008 | 50.91% | 2.813% |
| 228                     | 16.641 | 16.623 | 16.653 | HH | 17943      | 308369  | 5.71%  | 0.316% |
| 229                     | 16.679 | 16.653 | 16.709 | HH | 42347      | 875107  | 16.21% | 0.896% |
| Sum of corrected areas: |        |        |        |    | 97716675   |         |        |        |

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