

Instrument :  
FID\_G  
ClientSampleId :  
SB-22-COMP

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
9/16/2019 3:44:09 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091319\  
Data File : FG005937.D  
Signal(s) : FID1A.ch  
Acq On : 13 Sep 2019 23:32  
Sample : K4846-06 2X  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.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         | 4.431       | 4.415        | 4.451      | PH       | 754            | 7494         | 0.05%          | 0.002%        |
| 2         | 4.478       | 4.451        | 4.495      | PH       | 13113          | 119325       | 0.83%          | 0.024%        |
| 3         | 4.508       | 4.495        | 4.526      | HH       | 5101           | 54509        | 0.38%          | 0.011%        |
| 4         | 4.538       | 4.526        | 4.564      | HH       | 2255           | 26230        | 0.18%          | 0.005%        |
| 5         | 4.586       | 4.564        | 4.628      | HH       | 11777          | 125744       | 0.87%          | 0.025%        |
| 6         | 4.653       | 4.628        | 4.775      | HH       | 37071          | 893803       | 6.20%          | 0.179%        |
| 7         | 4.789       | 4.775        | 4.802      | HH       | 4535           | 62733        | 0.44%          | 0.013%        |
| 8         | 4.815       | 4.802        | 4.837      | HH       | 4475           | 67625        | 0.47%          | 0.014%        |
| 9         | 4.854       | 4.837        | 4.870      | HH       | 3154           | 50992        | 0.35%          | 0.010%        |
| 10        | 4.890       | 4.870        | 4.943      | HH       | 12399          | 174828       | 1.21%          | 0.035%        |
| 11        | 4.966       | 4.943        | 5.006      | HH       | 1682           | 37012        | 0.26%          | 0.007%        |
| 12        | 5.039       | 5.006        | 5.055      | HH       | 1656           | 26977        | 0.19%          | 0.005%        |
| 13        | 5.092       | 5.055        | 5.113      | HH       | 6595           | 132774       | 0.92%          | 0.027%        |
| 14        | 5.132       | 5.113        | 5.142      | HH       | 6301           | 70746        | 0.49%          | 0.014%        |
| 15        | 5.156       | 5.142        | 5.198      | HH       | 11638          | 149819       | 1.04%          | 0.030%        |
| 16        | 5.211       | 5.198        | 5.229      | HH       | 2281           | 29681        | 0.21%          | 0.006%        |
| 17        | 5.248       | 5.229        | 5.288      | HH       | 2846           | 75901        | 0.53%          | 0.015%        |
| 18        | 5.301       | 5.288        | 5.328      | HH       | 2028           | 38893        | 0.27%          | 0.008%        |
| 19        | 5.353       | 5.328        | 5.393      | HH       | 4449           | 83615        | 0.58%          | 0.017%        |
| 20        | 5.406       | 5.393        | 5.412      | HH       | 676            | 6274         | 0.04%          | 0.001%        |
| 21        | 5.428       | 5.412        | 5.446      | HH       | 1116           | 17175        | 0.12%          | 0.003%        |
| 22        | 5.479       | 5.446        | 5.495      | HH       | 13869          | 157125       | 1.09%          | 0.032%        |
| 23        | 5.512       | 5.495        | 5.571      | HH       | 21121          | 283917       | 1.97%          | 0.057%        |
| 24        | 5.590       | 5.571        | 5.643      | HH       | 3977           | 89017        | 0.62%          | 0.018%        |
| 25        | 5.667       | 5.643        | 5.714      | HH       | 13734          | 195957       | 1.36%          | 0.039%        |
| 26        | 5.758       | 5.714        | 5.770      | HH       | 38113          | 783991       | 5.44%          | 0.157%        |
| 27        | 5.784       | 5.770        | 5.800      | HH       | 45836          | 664366       | 4.61%          | 0.133%        |
| 28        | 5.808       | 5.800        | 5.840      | HH       | 37517          | 579309       | 4.02%          | 0.116%        |
| 29        | 5.855       | 5.840        | 5.916      | HH       | 13123          | 312726       | 2.17%          | 0.063%        |
| 30        | 5.936       | 5.916        | 5.956      | HH       | 4489           | 82119        | 0.57%          | 0.016%        |
| 31        | 5.992       | 5.956        | 6.005      | HH       | 5264           | 105547       | 0.73%          | 0.021%        |
| 32        | 6.031       | 6.005        | 6.071      | HH       | 644151         | 6288640      | 43.64%         | 1.261%        |
| 33        | 6.082       | 6.071        | 6.107      | HH       | 14894          | 235595       | 1.63%          | 0.047%        |
| 34        | 6.120       | 6.107        | 6.143      | HH       | 7141           | 123403       | 0.86%          | 0.025%        |
| 35        | 6.163       | 6.143        | 6.192      | HH       | 8212           | 183870       | 1.28%          | 0.037%        |
| 36        | 6.207       | 6.192        | 6.231      | HH       | 4782           | 91515        | 0.64%          | 0.018%        |

| rteres |       |       |       |    |        |          |        |        |
|--------|-------|-------|-------|----|--------|----------|--------|--------|
| 37     | 6.266 | 6.231 | 6.274 | HH | 7012   | 143672   | 1.00%  | 0.029% |
| 38     | 6.284 | 6.274 | 6.336 | HH | 7578   | 182356   | 1.27%  | 0.037% |
| 39     | 6.347 | 6.336 | 6.362 | HH | 3023   | 42727    | 0.30%  | 0.009% |
| 40     | 6.386 | 6.362 | 6.442 | HH | 8573   | 225264   | 1.56%  | 0.045% |
| 41     | 6.459 | 6.442 | 6.502 | HH | 6318   | 151443   | 1.05%  | 0.030% |
| 42     | 6.516 | 6.502 | 6.541 | HH | 4026   | 81906    | 0.57%  | 0.016% |
| 43     | 6.579 | 6.541 | 6.594 | HH | 6621   | 147063   | 1.02%  | 0.029% |
| 44     | 6.608 | 6.594 | 6.631 | HH | 7395   | 120447   | 0.84%  | 0.024% |
| 45     | 6.660 | 6.631 | 6.701 | HH | 8003   | 206515   | 1.43%  | 0.041% |
| 46     | 6.744 | 6.701 | 6.760 | HH | 13971  | 232091   | 1.61%  | 0.047% |
| 47     | 6.785 | 6.760 | 6.796 | HH | 16995  | 263791   | 1.83%  | 0.053% |
| 48     | 6.813 | 6.796 | 6.833 | HH | 19926  | 354629   | 2.46%  | 0.071% |
| 49     | 6.865 | 6.833 | 6.888 | HH | 31755  | 614393   | 4.26%  | 0.123% |
| 50     | 6.900 | 6.888 | 6.945 | HH | 11605  | 257274   | 1.79%  | 0.052% |
| 51     | 6.962 | 6.945 | 6.974 | HH | 5865   | 85849    | 0.60%  | 0.017% |
| 52     | 6.998 | 6.974 | 7.015 | HH | 22430  | 312590   | 2.17%  | 0.063% |
| 53     | 7.028 | 7.015 | 7.059 | HH | 14243  | 291753   | 2.02%  | 0.059% |
| 54     | 7.095 | 7.059 | 7.162 | HH | 970321 | 10455465 | 72.55% | 2.097% |
| 55     | 7.186 | 7.162 | 7.204 | HH | 30403  | 483366   | 3.35%  | 0.097% |
| 56     | 7.230 | 7.204 | 7.344 | HH | 911765 | 9501194  | 65.93% | 1.906% |
| 57     | 7.385 | 7.344 | 7.421 | HH | 11315  | 346894   | 2.41%  | 0.070% |
| 58     | 7.454 | 7.421 | 7.501 | HH | 8043   | 319684   | 2.22%  | 0.064% |
| 59     | 7.518 | 7.501 | 7.538 | HH | 5088   | 102411   | 0.71%  | 0.021% |
| 60     | 7.563 | 7.538 | 7.579 | HH | 7460   | 140748   | 0.98%  | 0.028% |
| 61     | 7.618 | 7.579 | 7.638 | HH | 8147   | 226532   | 1.57%  | 0.045% |
| 62     | 7.679 | 7.638 | 7.713 | HH | 7484   | 259479   | 1.80%  | 0.052% |
| 63     | 7.756 | 7.713 | 7.767 | HH | 6367   | 177968   | 1.23%  | 0.036% |
| 64     | 7.784 | 7.767 | 7.797 | HH | 8354   | 121903   | 0.85%  | 0.024% |
| 65     | 7.820 | 7.797 | 7.889 | HH | 71993  | 1162552  | 8.07%  | 0.233% |
| 66     | 7.921 | 7.889 | 7.944 | HH | 26251  | 424979   | 2.95%  | 0.085% |
| 67     | 7.977 | 7.944 | 8.008 | HH | 132830 | 2068478  | 14.35% | 0.415% |
| 68     | 8.019 | 8.008 | 8.031 | HH | 24810  | 299498   | 2.08%  | 0.060% |
| 69     | 8.089 | 8.031 | 8.137 | HH | 315709 | 7090283  | 49.20% | 1.422% |
| 70     | 8.152 | 8.137 | 8.163 | HH | 17231  | 220505   | 1.53%  | 0.044% |
| 71     | 8.198 | 8.163 | 8.213 | HH | 727291 | 8433644  | 58.52% | 1.691% |
| 72     | 8.226 | 8.213 | 8.294 | HH | 502978 | 5970012  | 41.42% | 1.197% |
| 73     | 8.363 | 8.294 | 8.415 | HH | 226358 | 6512951  | 45.19% | 1.306% |
| 74     | 8.427 | 8.415 | 8.445 | HH | 21606  | 332175   | 2.30%  | 0.067% |
| 75     | 8.469 | 8.445 | 8.498 | HH | 227036 | 2520158  | 17.49% | 0.505% |
| 76     | 8.514 | 8.498 | 8.573 | HH | 22907  | 551172   | 3.82%  | 0.111% |
| 77     | 8.622 | 8.573 | 8.650 | HH | 19037  | 495322   | 3.44%  | 0.099% |
| 78     | 8.675 | 8.650 | 8.699 | HH | 128874 | 1520293  | 10.55% | 0.305% |
| 79     | 8.719 | 8.699 | 8.758 | HH | 108483 | 1519408  | 10.54% | 0.305% |
| 80     | 8.790 | 8.758 | 8.821 | HH | 56285  | 1075808  | 7.46%  | 0.216% |
| 81     | 8.837 | 8.821 | 8.850 | HH | 30697  | 403347   | 2.80%  | 0.081% |
| 82     | 8.863 | 8.850 | 8.882 | HH | 28379  | 389082   | 2.70%  | 0.078% |
| 83     | 8.913 | 8.882 | 8.933 | HH | 153203 | 2115476  | 14.68% | 0.424% |
| 84     | 8.949 | 8.933 | 8.970 | HH | 78506  | 1055254  | 7.32%  | 0.212% |
| 85     | 8.986 | 8.970 | 9.005 | HH | 57553  | 774870   | 5.38%  | 0.155% |
| 86     | 9.039 | 9.005 | 9.065 | HH | 81895  | 1544027  | 10.71% | 0.310% |
| 87     | 9.085 | 9.065 | 9.105 | HH | 179546 | 2081188  | 14.44% | 0.417% |
| 88     | 9.127 | 9.105 | 9.174 | HH | 224446 | 3109648  | 21.58% | 0.624% |
| 89     | 9.191 | 9.174 | 9.215 | HH | 23078  | 466839   | 3.24%  | 0.094% |

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| rteres |        |        |        |    |         |          |         |        |
|--------|--------|--------|--------|----|---------|----------|---------|--------|
| 90     | 9.243  | 9.215  | 9.260  | HH | 223087  | 2672524  | 18.54%  | 0.536% |
| 91     | 9.275  | 9.260  | 9.310  | HH | 153942  | 1882053  | 13.06%  | 0.377% |
| 92     | 9.330  | 9.310  | 9.340  | HH | 36676   | 501460   | 3.48%   | 0.101% |
| 93     | 9.381  | 9.340  | 9.405  | HH | 205508  | 3715454  | 25.78%  | 0.745% |
| 94     | 9.423  | 9.405  | 9.438  | HH | 42638   | 630938   | 4.38%   | 0.127% |
| 95     | 9.465  | 9.438  | 9.515  | HH | 361407  | 5165529  | 35.84%  | 1.036% |
| 96     | 9.542  | 9.515  | 9.572  | HH | 157646  | 2736163  | 18.99%  | 0.549% |
| 97     | 9.585  | 9.572  | 9.595  | HH | 66882   | 722479   | 5.01%   | 0.145% |
| 98     | 9.613  | 9.595  | 9.630  | HH | 128794  | 1796516  | 12.47%  | 0.360% |
| 99     | 9.640  | 9.630  | 9.655  | HH | 77705   | 918934   | 6.38%   | 0.184% |
| 100    | 9.673  | 9.655  | 9.709  | HH | 104900  | 1797856  | 12.47%  | 0.361% |
| 101    | 9.727  | 9.709  | 9.762  | HH | 51542   | 1128377  | 7.83%   | 0.226% |
| 102    | 9.785  | 9.762  | 9.812  | HH | 84983   | 1470077  | 10.20%  | 0.295% |
| 103    | 9.835  | 9.812  | 9.851  | HH | 55347   | 907036   | 6.29%   | 0.182% |
| 104    | 9.887  | 9.851  | 9.927  | HH | 74619   | 2036015  | 14.13%  | 0.408% |
| 105    | 9.949  | 9.927  | 9.965  | HH | 37558   | 680200   | 4.72%   | 0.136% |
| 106    | 9.982  | 9.965  | 10.014 | HH | 32291   | 681336   | 4.73%   | 0.137% |
| 107    | 10.045 | 10.014 | 10.110 | HH | 45945   | 1303317  | 9.04%   | 0.261% |
| 108    | 10.168 | 10.110 | 10.188 | HH | 22313   | 801537   | 5.56%   | 0.161% |
| 109    | 10.207 | 10.188 | 10.246 | HH | 56596   | 1063563  | 7.38%   | 0.213% |
| 110    | 10.259 | 10.246 | 10.276 | HH | 20438   | 333979   | 2.32%   | 0.067% |
| 111    | 10.319 | 10.276 | 10.327 | HH | 93506   | 1366522  | 9.48%   | 0.274% |
| 112    | 10.349 | 10.327 | 10.372 | HH | 268672  | 4040320  | 28.03%  | 0.810% |
| 113    | 10.391 | 10.372 | 10.427 | HH | 229904  | 3010781  | 20.89%  | 0.604% |
| 114    | 10.467 | 10.427 | 10.509 | HH | 186717  | 3690466  | 25.61%  | 0.740% |
| 115    | 10.529 | 10.509 | 10.576 | HH | 90093   | 2126152  | 14.75%  | 0.426% |
| 116    | 10.602 | 10.576 | 10.614 | HH | 49708   | 936135   | 6.50%   | 0.188% |
| 117    | 10.636 | 10.614 | 10.653 | HH | 117633  | 1748868  | 12.13%  | 0.351% |
| 118    | 10.677 | 10.653 | 10.712 | HH | 173140  | 2971087  | 20.62%  | 0.596% |
| 119    | 10.747 | 10.712 | 10.761 | HH | 46588   | 1099030  | 7.63%   | 0.220% |
| 120    | 10.772 | 10.761 | 10.791 | HH | 43859   | 646110   | 4.48%   | 0.130% |
| 121    | 10.808 | 10.791 | 10.827 | HH | 34483   | 633057   | 4.39%   | 0.127% |
| 122    | 10.883 | 10.827 | 10.927 | HH | 1148265 | 14411806 | 100.00% | 2.890% |
| 123    | 10.952 | 10.927 | 11.017 | HH | 240546  | 3670597  | 25.47%  | 0.736% |
| 124    | 11.043 | 11.017 | 11.072 | HH | 29157   | 839713   | 5.83%   | 0.168% |
| 125    | 11.085 | 11.072 | 11.105 | HH | 26817   | 447593   | 3.11%   | 0.090% |
| 126    | 11.127 | 11.105 | 11.145 | HH | 22932   | 506365   | 3.51%   | 0.102% |
| 127    | 11.177 | 11.145 | 11.202 | HH | 107967  | 2144523  | 14.88%  | 0.430% |
| 128    | 11.221 | 11.202 | 11.251 | HH | 84124   | 1912212  | 13.27%  | 0.384% |
| 129    | 11.268 | 11.251 | 11.288 | HH | 94331   | 1412199  | 9.80%   | 0.283% |
| 130    | 11.302 | 11.288 | 11.327 | HH | 58088   | 963860   | 6.69%   | 0.193% |
| 131    | 11.359 | 11.327 | 11.377 | HH | 69560   | 1620242  | 11.24%  | 0.325% |
| 132    | 11.401 | 11.377 | 11.438 | HH | 225133  | 3522476  | 24.44%  | 0.706% |
| 133    | 11.470 | 11.438 | 11.501 | HH | 93184   | 1983272  | 13.76%  | 0.398% |
| 134    | 11.530 | 11.501 | 11.555 | HH | 186629  | 2870276  | 19.92%  | 0.576% |
| 135    | 11.576 | 11.555 | 11.620 | HH | 62507   | 1577342  | 10.94%  | 0.316% |
| 136    | 11.635 | 11.620 | 11.647 | HH | 34914   | 517808   | 3.59%   | 0.104% |
| 137    | 11.684 | 11.647 | 11.700 | HH | 479758  | 6607197  | 45.85%  | 1.325% |
| 138    | 11.717 | 11.700 | 11.753 | HH | 590829  | 6865223  | 47.64%  | 1.377% |
| 139    | 11.799 | 11.753 | 11.815 | HH | 238907  | 5021337  | 34.84%  | 1.007% |
| 140    | 11.834 | 11.815 | 11.849 | HH | 359087  | 4571148  | 31.72%  | 0.917% |
| 141    | 11.867 | 11.849 | 11.903 | HH | 542842  | 6872296  | 47.69%  | 1.378% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 142    | 11.931 | 11.903 | 11.945 | HH | 31330  | 698205   | 4.84%  | 0.140% |
| 143    | 11.974 | 11.945 | 11.997 | HH | 49561  | 1214847  | 8.43%  | 0.244% |
| 144    | 12.016 | 11.997 | 12.033 | HH | 57219  | 912548   | 6.33%  | 0.183% |
| 145    | 12.081 | 12.033 | 12.106 | HH | 98370  | 2659632  | 18.45% | 0.533% |
| 146    | 12.115 | 12.106 | 12.125 | HH | 33824  | 373852   | 2.59%  | 0.075% |
| 147    | 12.151 | 12.125 | 12.170 | HH | 143863 | 2224685  | 15.44% | 0.446% |
| 148    | 12.182 | 12.170 | 12.197 | HH | 91781  | 1200556  | 8.33%  | 0.241% |
| 149    | 12.217 | 12.197 | 12.266 | HH | 131200 | 2929569  | 20.33% | 0.588% |
| 150    | 12.297 | 12.266 | 12.313 | HH | 73956  | 1509367  | 10.47% | 0.303% |
| 151    | 12.331 | 12.313 | 12.347 | HH | 86959  | 1293358  | 8.97%  | 0.259% |
| 152    | 12.363 | 12.347 | 12.386 | HH | 80514  | 1583598  | 10.99% | 0.318% |
| 153    | 12.403 | 12.386 | 12.414 | HH | 88459  | 1316071  | 9.13%  | 0.264% |
| 154    | 12.428 | 12.414 | 12.453 | HH | 101252 | 1894332  | 13.14% | 0.380% |
| 155    | 12.473 | 12.453 | 12.515 | HH | 178037 | 3623193  | 25.14% | 0.727% |
| 156    | 12.553 | 12.515 | 12.564 | HH | 104075 | 1925121  | 13.36% | 0.386% |
| 157    | 12.589 | 12.564 | 12.608 | HH | 449917 | 6588006  | 45.71% | 1.321% |
| 158    | 12.624 | 12.608 | 12.641 | HH | 219260 | 3443662  | 23.89% | 0.691% |
| 159    | 12.653 | 12.641 | 12.672 | HH | 190049 | 2686377  | 18.64% | 0.539% |
| 160    | 12.710 | 12.672 | 12.764 | HH | 567959 | 9555063  | 66.30% | 1.916% |
| 161    | 12.800 | 12.764 | 12.816 | HH | 81961  | 1580514  | 10.97% | 0.317% |
| 162    | 12.857 | 12.816 | 12.875 | HH | 125391 | 3028208  | 21.01% | 0.607% |
| 163    | 12.893 | 12.875 | 12.909 | HH | 147519 | 2088079  | 14.49% | 0.419% |
| 164    | 12.919 | 12.909 | 12.945 | HH | 99240  | 1917094  | 13.30% | 0.384% |
| 165    | 12.959 | 12.945 | 12.980 | HH | 88923  | 1559102  | 10.82% | 0.313% |
| 166    | 13.014 | 12.980 | 13.044 | HH | 801330 | 10576794 | 73.39% | 2.121% |
| 167    | 13.061 | 13.044 | 13.078 | HH | 81720  | 1261341  | 8.75%  | 0.253% |
| 168    | 13.100 | 13.078 | 13.120 | HH | 78029  | 1656736  | 11.50% | 0.332% |
| 169    | 13.132 | 13.120 | 13.155 | HH | 64562  | 1246332  | 8.65%  | 0.250% |
| 170    | 13.174 | 13.155 | 13.194 | HH | 71607  | 1436925  | 9.97%  | 0.288% |
| 171    | 13.209 | 13.194 | 13.230 | HH | 63033  | 1102957  | 7.65%  | 0.221% |
| 172    | 13.241 | 13.230 | 13.252 | HH | 41369  | 533786   | 3.70%  | 0.107% |
| 173    | 13.281 | 13.252 | 13.311 | HH | 94777  | 2448924  | 16.99% | 0.491% |
| 174    | 13.334 | 13.311 | 13.374 | HH | 135134 | 2908921  | 20.18% | 0.583% |
| 175    | 13.398 | 13.374 | 13.409 | HH | 93567  | 1428766  | 9.91%  | 0.287% |
| 176    | 13.427 | 13.409 | 13.444 | HH | 121936 | 2041997  | 14.17% | 0.410% |
| 177    | 13.467 | 13.444 | 13.489 | HH | 169575 | 3200419  | 22.21% | 0.642% |
| 178    | 13.500 | 13.489 | 13.538 | HH | 89484  | 1934679  | 13.42% | 0.388% |
| 179    | 13.600 | 13.538 | 13.639 | HH | 330158 | 8339683  | 57.87% | 1.673% |
| 180    | 13.658 | 13.639 | 13.677 | HH | 76228  | 1414441  | 9.81%  | 0.284% |
| 181    | 13.707 | 13.677 | 13.727 | HH | 193722 | 3301673  | 22.91% | 0.662% |
| 182    | 13.748 | 13.727 | 13.807 | HH | 247744 | 5332946  | 37.00% | 1.070% |
| 183    | 13.831 | 13.807 | 13.841 | HH | 75092  | 1348371  | 9.36%  | 0.270% |
| 184    | 13.878 | 13.841 | 13.898 | HH | 292159 | 4958501  | 34.41% | 0.994% |
| 185    | 13.918 | 13.898 | 13.956 | HH | 259862 | 4179013  | 29.00% | 0.838% |
| 186    | 13.969 | 13.956 | 14.014 | HH | 56431  | 1668038  | 11.57% | 0.335% |
| 187    | 14.064 | 14.014 | 14.086 | HH | 54178  | 2039449  | 14.15% | 0.409% |
| 188    | 14.102 | 14.086 | 14.140 | HH | 47568  | 1360606  | 9.44%  | 0.273% |
| 189    | 14.181 | 14.140 | 14.199 | HH | 68271  | 1837542  | 12.75% | 0.369% |
| 190    | 14.211 | 14.199 | 14.247 | HH | 56204  | 1516195  | 10.52% | 0.304% |
| 191    | 14.306 | 14.247 | 14.323 | HH | 151001 | 4412916  | 30.62% | 0.885% |
| 192    | 14.334 | 14.323 | 14.372 | HH | 123332 | 2617196  | 18.16% | 0.525% |
| 193    | 14.442 | 14.372 | 14.491 | HH | 141791 | 6577362  | 45.64% | 1.319% |
| 194    | 14.517 | 14.491 | 14.532 | HH | 149404 | 2547230  | 17.67% | 0.511% |

Instrument :  
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SB-22-COMP

Manual Integrations  
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Instrument :  
FID\_G  
ClientSampleId :  
SB-22-COMP

Manual Integrations  
APPROVED

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| rteres |        |        |        |     |        |         |        |        |
|--------|--------|--------|--------|-----|--------|---------|--------|--------|
| 195    | 14.543 | 14.532 | 14.557 | HH  | 117757 | 1587671 | 11.02% | 0.318% |
| 196    | 14.580 | 14.557 | 14.599 | HH  | 188672 | 3394748 | 23.56% | 0.681% |
| 197    | 14.609 | 14.599 | 14.630 | HH  | 101587 | 1574012 | 10.92% | 0.316% |
| 198    | 14.650 | 14.630 | 14.676 | HH  | 90756  | 1978462 | 13.73% | 0.397% |
| 199    | 14.699 | 14.676 | 14.712 | HH  | 87991  | 1551251 | 10.76% | 0.311% |
| 200    | 14.732 | 14.712 | 14.822 | HH  | 128950 | 5194498 | 36.04% | 1.042% |
| 201    | 14.852 | 14.822 | 14.860 | HH  | 67814  | 1267011 | 8.79%  | 0.254% |
| 202    | 14.896 | 14.860 | 14.917 | HH  | 346928 | 5657290 | 39.25% | 1.135% |
| 203    | 14.938 | 14.917 | 14.963 | HH  | 370806 | 5231174 | 36.30% | 1.049% |
| 204    | 14.975 | 14.963 | 15.018 | HH  | 74112  | 2098514 | 14.56% | 0.421% |
| 205    | 15.059 | 15.018 | 15.084 | HH  | 117191 | 3722034 | 25.83% | 0.746% |
| 206    | 15.097 | 15.084 | 15.116 | HH  | 101544 | 1799217 | 12.48% | 0.361% |
| 207    | 15.124 | 15.116 | 15.179 | HH  | 85100  | 2796920 | 19.41% | 0.561% |
| 208    | 15.203 | 15.179 | 15.226 | HH  | 110574 | 2581780 | 17.91% | 0.518% |
| 209    | 15.246 | 15.226 | 15.266 | HH  | 108267 | 2201999 | 15.28% | 0.442% |
| 210    | 15.285 | 15.266 | 15.297 | HH  | 98298  | 1615065 | 11.21% | 0.324% |
| 211    | 15.314 | 15.297 | 15.325 | HH  | 115447 | 1753210 | 12.17% | 0.352% |
| 212    | 15.348 | 15.325 | 15.420 | HH  | 119745 | 5192344 | 36.03% | 1.041% |
| 213    | 15.446 | 15.420 | 15.464 | HH  | 87025  | 1931862 | 13.40% | 0.387% |
| 214    | 15.483 | 15.464 | 15.502 | HH  | 94430  | 1802555 | 12.51% | 0.362% |
| 215    | 15.523 | 15.502 | 15.543 | HH  | 102176 | 2035886 | 14.13% | 0.408% |
| 216    | 15.572 | 15.543 | 15.592 | HH  | 294004 | 4826444 | 33.49% | 0.968% |
| 217    | 15.609 | 15.592 | 15.643 | HH  | 177165 | 3655149 | 25.36% | 0.733% |
| 218    | 15.680 | 15.643 | 15.694 | HH  | 115263 | 3203595 | 22.23% | 0.643% |
| 219    | 15.741 | 15.694 | 15.772 | HH  | 189389 | 6191140 | 42.96% | 1.242% |
| 220    | 15.804 | 15.772 | 15.826 | HH  | 97007  | 2731292 | 18.95% | 0.548% |
| 221    | 15.850 | 15.826 | 15.874 | HH  | 89432  | 2306785 | 16.01% | 0.463% |
| 222    | 15.891 | 15.874 | 15.915 | HH  | 82678  | 1896049 | 13.16% | 0.380% |
| 223    | 15.959 | 15.915 | 15.976 | HH  | 84484  | 2676005 | 18.57% | 0.537% |
| 224    | 15.995 | 15.976 | 16.053 | HH  | 83546  | 3481251 | 24.16% | 0.698% |
| 225    | 16.075 | 16.053 | 16.087 | HH  | 79080  | 1494602 | 10.37% | 0.300% |
| 226    | 16.102 | 16.087 | 16.122 | HH  | 80279  | 1545784 | 10.73% | 0.310% |
| 227    | 16.170 | 16.122 | 16.191 | HH  | 111030 | 3589440 | 24.91% | 0.720% |
| 228    | 16.208 | 16.191 | 16.228 | HH  | 107328 | 2014150 | 13.98% | 0.404% |
| 229    | 16.270 | 16.228 | 16.296 | HH  | 122185 | 4023856 | 27.92% | 0.807% |
| 230    | 16.342 | 16.296 | 16.353 | HH  | 107957 | 3318271 | 23.02% | 0.666% |
| 231    | 16.377 | 16.353 | 16.408 | HH  | 128425 | 3469432 | 24.07% | 0.696% |
| 232    | 16.466 | 16.408 | 16.535 | HH  | 243245 | 9149496 | 63.49% | 1.835% |
| 233    | 16.547 | 16.535 | 16.564 | HH  | 73969  | 1284417 | 8.91%  | 0.258% |
| 234    | 16.596 | 16.564 | 16.638 | HH  | 121847 | 3865758 | 26.82% | 0.775% |
| 235    | 16.648 | 16.638 | 16.675 | HH  | 73391  | 1537399 | 10.67% | 0.308% |
| 236    | 16.747 | 16.675 | 16.764 | HH  | 113584 | 4313878 | 29.93% | 0.865% |
| 237    | 16.787 | 16.764 | 16.817 | HH  | 195404 | 3915693 | 27.17% | 0.785% |
| 238    | 16.848 | 16.817 | 16.877 | HH  | 257066 | 4942224 | 34.29% | 0.991% |
| 239    | 16.907 | 16.877 | 16.928 | HH  | 86949  | 2493227 | 17.30% | 0.500% |
| 240    | 16.950 | 16.928 | 16.972 | HHA | 121559 | 2709806 | 18.80% | 0.543% |

Sum of corrected areas: 498604402

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