

Instrument :

FID\_G

ClientSampleId :

WASTEMS

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012897.D

Data File : FG012897.D

Signal(s) : FID1A.ch

Acq On : 12 Sep 2023 16:45

Sample : 04364-01MS

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090123.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         | 1.938       | 1.923        | 1.955      | BV       | 17             | -67          | -0.00%         | -0.000%       |
| 2         | 1.966       | 1.955        | 1.998      | PV       | 343            | 3293         | 0.11%          | 0.004%        |
| 3         | 2.018       | 1.998        | 2.037      | PV       | 400            | 3817         | 0.13%          | 0.004%        |
| 4         | 2.079       | 2.037        | 2.145      | VV       | 201214         | 2018579      | 68.63%         | 2.278%        |
| 5         | 2.153       | 2.145        | 2.180      | VV       | 167            | 2832         | 0.10%          | 0.003%        |
| 6         | 2.185       | 2.180        | 2.197      | VV       | 105            | 567          | 0.02%          | 0.001%        |
| 7         | 2.200       | 2.197        | 2.204      | VV       | 75             | 224          | 0.01%          | 0.000%        |
| 8         | 2.212       | 2.204        | 2.241      | VV       | 75             | 953          | 0.03%          | 0.001%        |
| 9         | 2.246       | 2.241        | 2.252      | PV       | 60             | 273          | 0.01%          | 0.000%        |
| 10        | 2.273       | 2.252        | 2.284      | VV       | 424            | 4474         | 0.15%          | 0.005%        |
| 11        | 2.294       | 2.284        | 2.337      | VV       | 545            | 8884         | 0.30%          | 0.010%        |
| 12        | 2.368       | 2.337        | 2.412      | VV       | 2088           | 27234        | 0.93%          | 0.031%        |
| 13        | 2.421       | 2.412        | 2.427      | VV       | 268            | 2196         | 0.07%          | 0.002%        |
| 14        | 2.436       | 2.427        | 2.474      | VV       | 337            | 4783         | 0.16%          | 0.005%        |
| 15        | 2.481       | 2.474        | 2.513      | PV       | 85             | 1314         | 0.04%          | 0.001%        |
| 16        | 2.528       | 2.513        | 2.536      | VV       | 140            | 1296         | 0.04%          | 0.001%        |
| 17        | 2.548       | 2.536        | 2.560      | VV       | 99             | 1050         | 0.04%          | 0.001%        |
| 18        | 2.563       | 2.560        | 2.594      | VV       | 107            | 1211         | 0.04%          | 0.001%        |
| 19        | 2.616       | 2.594        | 2.631      | VV       | 82             | 1067         | 0.04%          | 0.001%        |
| 20        | 2.655       | 2.631        | 2.677      | VV       | 156            | 1980         | 0.07%          | 0.002%        |
| 21        | 2.680       | 2.677        | 2.694      | PV       | 106            | 620          | 0.02%          | 0.001%        |
| 22        | 2.709       | 2.694        | 2.729      | PV       | 142            | 1622         | 0.06%          | 0.002%        |
| 23        | 2.752       | 2.729        | 2.756      | PV       | 118            | 1126         | 0.04%          | 0.001%        |
| 24        | 2.771       | 2.756        | 2.806      | VV       | 135            | 2311         | 0.08%          | 0.003%        |
| 25        | 2.813       | 2.806        | 2.819      | VV       | 106            | 531          | 0.02%          | 0.001%        |
| 26        | 2.823       | 2.819        | 2.835      | VV       | 88             | 589          | 0.02%          | 0.001%        |
| 27        | 2.843       | 2.835        | 2.855      | VV       | 101            | 666          | 0.02%          | 0.001%        |
| 28        | 2.859       | 2.855        | 2.865      | VV       | 71             | 313          | 0.01%          | 0.000%        |
| 29        | 2.870       | 2.865        | 2.882      | VV       | 84             | 527          | 0.02%          | 0.001%        |
| 30        | 2.890       | 2.882        | 2.904      | VV       | 164            | 1340         | 0.05%          | 0.002%        |
| 31        | 2.936       | 2.904        | 2.953      | VV       | 319            | 5711         | 0.19%          | 0.006%        |

|    |       |       |       |    |      |       |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 32 | 2.982 | 2.953 | 2.999 | VV | 305  | 5844  | 0.20% | 0.007% |
| 33 | 3.030 | 2.999 | 3.059 | VV | 444  | 823   |       |        |
| 34 | 3.063 | 3.059 | 3.067 | VV | 137  | 45    |       |        |
| 35 | 3.081 | 3.067 | 3.115 | VV | 399  | 675   |       |        |
| 36 | 3.120 | 3.115 | 3.134 | VV | 197  | 172   |       |        |
| 37 | 3.141 | 3.134 | 3.146 | VV | 164  | 1143  | 0.04% | 0.001% |
| 38 | 3.150 | 3.146 | 3.159 | VV | 144  | 979   | 0.03% | 0.001% |
| 39 | 3.162 | 3.159 | 3.192 | VV | 160  | 2114  | 0.07% | 0.002% |
| 40 | 3.201 | 3.192 | 3.208 | VV | 158  | 1200  | 0.04% | 0.001% |
| 41 | 3.215 | 3.208 | 3.242 | VV | 229  | 3438  | 0.12% | 0.004% |
| 42 | 3.254 | 3.242 | 3.278 | VV | 217  | 3155  | 0.11% | 0.004% |
| 43 | 3.286 | 3.278 | 3.300 | VV | 158  | 1541  | 0.05% | 0.002% |
| 44 | 3.306 | 3.300 | 3.327 | VV | 173  | 1933  | 0.07% | 0.002% |
| 45 | 3.342 | 3.327 | 3.376 | VV | 349  | 5817  | 0.20% | 0.007% |
| 46 | 3.379 | 3.376 | 3.383 | VV | 121  | 383   | 0.01% | 0.000% |
| 47 | 3.388 | 3.383 | 3.402 | VV | 131  | 1084  | 0.04% | 0.001% |
| 48 | 3.406 | 3.402 | 3.410 | VV | 96   | 480   | 0.02% | 0.001% |
| 49 | 3.414 | 3.410 | 3.423 | VV | 124  | 817   | 0.03% | 0.001% |
| 50 | 3.458 | 3.423 | 3.463 | VV | 300  | 3611  | 0.12% | 0.004% |
| 51 | 3.465 | 3.463 | 3.476 | VV | 293  | 1956  | 0.07% | 0.002% |
| 52 | 3.479 | 3.476 | 3.506 | VV | 270  | 3620  | 0.12% | 0.004% |
| 53 | 3.520 | 3.506 | 3.536 | VV | 205  | 2518  | 0.09% | 0.003% |
| 54 | 3.545 | 3.536 | 3.552 | VV | 216  | 1689  | 0.06% | 0.002% |
| 55 | 3.563 | 3.552 | 3.575 | VV | 216  | 2585  | 0.09% | 0.003% |
| 56 | 3.586 | 3.575 | 3.590 | VV | 202  | 1330  | 0.05% | 0.002% |
| 57 | 3.596 | 3.590 | 3.614 | VV | 150  | 1716  | 0.06% | 0.002% |
| 58 | 3.627 | 3.614 | 3.642 | VV | 286  | 2736  | 0.09% | 0.003% |
| 59 | 3.661 | 3.642 | 3.671 | VV | 208  | 2909  | 0.10% | 0.003% |
| 60 | 3.699 | 3.671 | 3.728 | VV | 1823 | 23195 | 0.79% | 0.026% |
| 61 | 3.740 | 3.728 | 3.765 | VV | 186  | 3183  | 0.11% | 0.004% |
| 62 | 3.771 | 3.765 | 3.777 | VV | 140  | 770   | 0.03% | 0.001% |
| 63 | 3.791 | 3.777 | 3.805 | VV | 278  | 3315  | 0.11% | 0.004% |
| 64 | 3.810 | 3.805 | 3.832 | VV | 208  | 2261  | 0.08% | 0.003% |
| 65 | 3.837 | 3.832 | 3.841 | VV | 161  | 710   | 0.02% | 0.001% |
| 66 | 3.855 | 3.841 | 3.865 | VV | 205  | 2489  | 0.08% | 0.003% |
| 67 | 3.868 | 3.865 | 3.878 | VV | 147  | 998   | 0.03% | 0.001% |
| 68 | 3.885 | 3.878 | 3.889 | VV | 127  | 780   | 0.03% | 0.001% |
| 69 | 3.908 | 3.889 | 3.920 | VV | 218  | 3235  | 0.11% | 0.004% |
| 70 | 3.933 | 3.920 | 3.953 | VV | 256  | 3494  | 0.12% | 0.004% |
| 71 | 3.960 | 3.953 | 3.965 | VV | 149  | 916   | 0.03% | 0.001% |
| 72 | 3.976 | 3.965 | 4.003 | VV | 189  | 3135  | 0.11% | 0.004% |
| 73 | 4.006 | 4.003 | 4.013 | VV | 127  | 590   | 0.02% | 0.001% |
| 74 | 4.015 | 4.013 | 4.020 | VV | 157  | 542   | 0.02% | 0.001% |
| 75 | 4.028 | 4.020 | 4.040 | VV | 160  | 1591  | 0.05% | 0.002% |
| 76 | 4.048 | 4.040 | 4.052 | VV | 137  | 900   | 0.03% | 0.001% |
| 77 | 4.056 | 4.052 | 4.064 | VV | 174  | 940   | 0.03% | 0.001% |
| 78 | 4.070 | 4.064 | 4.083 | VV | 145  | 1085  | 0.04% | 0.001% |
| 79 | 4.086 | 4.083 | 4.095 | VV | 101  | 559   | 0.02% | 0.001% |

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|     |       |       |       |    |         |         |        |        |
|-----|-------|-------|-------|----|---------|---------|--------|--------|
|     |       |       |       |    | riteres |         |        |        |
| 80  | 4.100 | 4.095 | 4.104 | VV | 98      | 463     | 0.02%  | 0.001% |
| 81  | 4.110 | 4.104 | 4.114 | VV | 159     | 63      |        |        |
| 82  | 4.133 | 4.114 | 4.147 | VV | 439     | 573     |        |        |
| 83  | 4.150 | 4.147 | 4.154 | VV | 333     | 146     |        |        |
| 84  | 4.175 | 4.154 | 4.227 | VV | 1142    | 1984    |        |        |
| 85  | 4.236 | 4.227 | 4.277 | VV | 356     | 6050    | 0.21%  | 0.007% |
| 86  | 4.293 | 4.277 | 4.309 | VV | 250     | 3496    | 0.12%  | 0.004% |
| 87  | 4.323 | 4.309 | 4.357 | VV | 4601    | 59871   | 2.04%  | 0.068% |
| 88  | 4.362 | 4.357 | 4.407 | VV | 871     | 13568   | 0.46%  | 0.015% |
| 89  | 4.414 | 4.407 | 4.424 | VV | 249     | 2441    | 0.08%  | 0.003% |
| 90  | 4.438 | 4.424 | 4.476 | VV | 420     | 8570    | 0.29%  | 0.010% |
| 91  | 4.480 | 4.476 | 4.504 | VV | 271     | 3432    | 0.12%  | 0.004% |
| 92  | 4.511 | 4.504 | 4.519 | VV | 237     | 1818    | 0.06%  | 0.002% |
| 93  | 4.520 | 4.519 | 4.525 | VV | 192     | 594     | 0.02%  | 0.001% |
| 94  | 4.541 | 4.525 | 4.560 | VV | 252     | 4332    | 0.15%  | 0.005% |
| 95  | 4.598 | 4.560 | 4.661 | VV | 244314  | 2420656 | 82.31% | 2.732% |
| 96  | 4.668 | 4.661 | 4.702 | VV | 272     | 5303    | 0.18%  | 0.006% |
| 97  | 4.714 | 4.702 | 4.745 | VV | 229     | 4220    | 0.14%  | 0.005% |
| 98  | 4.767 | 4.745 | 4.805 | VV | 589     | 9700    | 0.33%  | 0.011% |
| 99  | 4.827 | 4.805 | 4.868 | VV | 569     | 11451   | 0.39%  | 0.013% |
| 100 | 4.882 | 4.868 | 4.897 | VV | 276     | 3873    | 0.13%  | 0.004% |
| 101 | 4.906 | 4.897 | 4.926 | VV | 220     | 3016    | 0.10%  | 0.003% |
| 102 | 4.942 | 4.926 | 4.952 | VV | 257     | 2966    | 0.10%  | 0.003% |
| 103 | 4.972 | 4.952 | 4.993 | VV | 429     | 6965    | 0.24%  | 0.008% |
| 104 | 5.005 | 4.993 | 5.018 | VV | 251     | 2822    | 0.10%  | 0.003% |
| 105 | 5.021 | 5.018 | 5.027 | VV | 248     | 1137    | 0.04%  | 0.001% |
| 106 | 5.035 | 5.027 | 5.050 | VV | 258     | 3061    | 0.10%  | 0.003% |
| 107 | 5.054 | 5.050 | 5.064 | VV | 196     | 1465    | 0.05%  | 0.002% |
| 108 | 5.068 | 5.064 | 5.087 | VV | 199     | 2107    | 0.07%  | 0.002% |
| 109 | 5.093 | 5.087 | 5.101 | VV | 158     | 1142    | 0.04%  | 0.001% |
| 110 | 5.112 | 5.101 | 5.128 | VV | 191     | 2516    | 0.09%  | 0.003% |
| 111 | 5.145 | 5.128 | 5.167 | VV | 220     | 3802    | 0.13%  | 0.004% |
| 112 | 5.190 | 5.167 | 5.194 | VV | 195     | 1973    | 0.07%  | 0.002% |
| 113 | 5.199 | 5.194 | 5.208 | VV | 185     | 1258    | 0.04%  | 0.001% |
| 114 | 5.213 | 5.208 | 5.232 | VV | 178     | 2089    | 0.07%  | 0.002% |
| 115 | 5.238 | 5.232 | 5.243 | VV | 190     | 1078    | 0.04%  | 0.001% |
| 116 | 5.247 | 5.243 | 5.251 | VV | 215     | 863     | 0.03%  | 0.001% |
| 117 | 5.258 | 5.251 | 5.272 | VV | 201     | 2027    | 0.07%  | 0.002% |
| 118 | 5.290 | 5.272 | 5.325 | VV | 439     | 6830    | 0.23%  | 0.008% |
| 119 | 5.339 | 5.325 | 5.348 | VV | 149     | 1564    | 0.05%  | 0.002% |
| 120 | 5.352 | 5.348 | 5.358 | VV | 178     | 834     | 0.03%  | 0.001% |
| 121 | 5.363 | 5.358 | 5.374 | VV | 152     | 1152    | 0.04%  | 0.001% |
| 122 | 5.379 | 5.374 | 5.384 | VV | 123     | 459     | 0.02%  | 0.001% |
| 123 | 5.389 | 5.384 | 5.394 | VV | 111     | 472     | 0.02%  | 0.001% |
| 124 | 5.418 | 5.394 | 5.445 | VV | 614     | 7597    | 0.26%  | 0.009% |
| 125 | 5.449 | 5.445 | 5.464 | VV | 136     | 1127    | 0.04%  | 0.001% |
| 126 | 5.479 | 5.464 | 5.482 | VV | 138     | 1154    | 0.04%  | 0.001% |

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|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
| 127 | 5.487 | 5.482 | 5.496 | VV | 130    | 868     | 0.03%  | 0.001% |
| 128 | 5.500 | 5.496 | 5.507 | VV | 99     | 57      |        |        |
| 129 | 5.513 | 5.507 | 5.524 | VV | 100    | 76      |        |        |
| 130 | 5.542 | 5.524 | 5.570 | VV | 974    | 1137    |        |        |
| 131 | 5.576 | 5.570 | 5.593 | VV | 167    | 148     |        |        |
| 132 | 5.609 | 5.593 | 5.631 | VV | 178    | 2395    | 0.08%  | 0.003% |
| 133 | 5.635 | 5.631 | 5.647 | VV | 75     | 518     | 0.02%  | 0.001% |
| 134 | 5.652 | 5.647 | 5.658 | VV | 46     | 258     | 0.01%  | 0.000% |
| 135 | 5.678 | 5.658 | 5.698 | VV | 126    | 1823    | 0.06%  | 0.002% |
| 136 | 5.703 | 5.698 | 5.708 | VV | 52     | 221     | 0.01%  | 0.000% |
| 137 | 5.737 | 5.708 | 5.760 | VV | 859    | 9949    | 0.34%  | 0.011% |
| 138 | 5.765 | 5.760 | 5.777 | VV | 153    | 1148    | 0.04%  | 0.001% |
| 139 | 5.794 | 5.777 | 5.833 | VV | 532    | 7118    | 0.24%  | 0.008% |
| 140 | 5.852 | 5.833 | 5.872 | VV | 201    | 2937    | 0.10%  | 0.003% |
| 141 | 5.879 | 5.872 | 5.888 | VV | 88     | 403     | 0.01%  | 0.000% |
| 142 | 5.904 | 5.888 | 5.909 | PV | 190    | 1067    | 0.04%  | 0.001% |
| 143 | 5.926 | 5.909 | 5.930 | VV | 171    | 1820    | 0.06%  | 0.002% |
| 144 | 5.937 | 5.930 | 5.957 | VV | 186    | 1724    | 0.06%  | 0.002% |
| 145 | 5.982 | 5.957 | 5.997 | VV | 402    | 5937    | 0.20%  | 0.007% |
| 146 | 6.001 | 5.997 | 6.032 | VV | 369    | 4643    | 0.16%  | 0.005% |
| 147 | 6.054 | 6.032 | 6.062 | VV | 182    | 2638    | 0.09%  | 0.003% |
| 148 | 6.070 | 6.062 | 6.082 | VV | 125    | 1254    | 0.04%  | 0.001% |
| 149 | 6.120 | 6.082 | 6.140 | VV | 194    | 5170    | 0.18%  | 0.006% |
| 150 | 6.152 | 6.140 | 6.157 | VV | 185    | 1464    | 0.05%  | 0.002% |
| 151 | 6.162 | 6.157 | 6.166 | VV | 137    | 667     | 0.02%  | 0.001% |
| 152 | 6.175 | 6.166 | 6.180 | VV | 185    | 1186    | 0.04%  | 0.001% |
| 153 | 6.195 | 6.180 | 6.200 | VV | 241    | 2142    | 0.07%  | 0.002% |
| 154 | 6.216 | 6.200 | 6.238 | VV | 313    | 4758    | 0.16%  | 0.005% |
| 155 | 6.274 | 6.238 | 6.279 | VV | 235    | 4060    | 0.14%  | 0.005% |
| 156 | 6.284 | 6.279 | 6.289 | VV | 179    | 1013    | 0.03%  | 0.001% |
| 157 | 6.309 | 6.289 | 6.343 | VV | 1552   | 19983   | 0.68%  | 0.023% |
| 158 | 6.349 | 6.343 | 6.358 | VV | 232    | 1794    | 0.06%  | 0.002% |
| 159 | 6.362 | 6.358 | 6.376 | VV | 218    | 1847    | 0.06%  | 0.002% |
| 160 | 6.391 | 6.376 | 6.410 | VV | 305    | 4198    | 0.14%  | 0.005% |
| 161 | 6.416 | 6.410 | 6.421 | VV | 205    | 1155    | 0.04%  | 0.001% |
| 162 | 6.425 | 6.421 | 6.438 | VV | 222    | 1704    | 0.06%  | 0.002% |
| 163 | 6.444 | 6.438 | 6.448 | VV | 153    | 754     | 0.03%  | 0.001% |
| 164 | 6.462 | 6.448 | 6.474 | VV | 260    | 3125    | 0.11%  | 0.004% |
| 165 | 6.485 | 6.474 | 6.511 | VV | 319    | 4575    | 0.16%  | 0.005% |
| 166 | 6.518 | 6.511 | 6.522 | VV | 144    | 784     | 0.03%  | 0.001% |
| 167 | 6.543 | 6.522 | 6.558 | VV | 255    | 3907    | 0.13%  | 0.004% |
| 168 | 6.572 | 6.558 | 6.585 | VV | 218    | 2753    | 0.09%  | 0.003% |
| 169 | 6.608 | 6.585 | 6.630 | VV | 899    | 12134   | 0.41%  | 0.014% |
| 170 | 6.634 | 6.630 | 6.645 | VV | 291    | 2001    | 0.07%  | 0.002% |
| 171 | 6.662 | 6.645 | 6.671 | VV | 239    | 3347    | 0.11%  | 0.004% |
| 172 | 6.676 | 6.671 | 6.708 | VV | 243    | 4340    | 0.15%  | 0.005% |
| 173 | 6.718 | 6.708 | 6.730 | VV | 191    | 2035    | 0.07%  | 0.002% |
| 174 | 6.771 | 6.730 | 6.827 | VV | 251575 | 2522500 | 85.77% | 2.847% |

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|     |       |       |       |    |      |       |       |        |
|-----|-------|-------|-------|----|------|-------|-------|--------|
| 175 | 6.832 | 6.827 | 6.846 | VV | 184  | 1910  | 0.06% | 0.002% |
| 176 | 6.857 | 6.846 | 6.862 | VV | 223  | 195   |       |        |
| 177 | 6.865 | 6.862 | 6.886 | VV | 253  | 228   |       |        |
| 178 | 6.901 | 6.886 | 6.911 | VV | 181  | 223   |       |        |
| 179 | 6.928 | 6.911 | 6.953 | VV | 259  | 378   |       |        |
| 180 | 6.969 | 6.953 | 6.986 | VV | 110  | 1089  | 0.04% | 0.001% |
| 181 | 6.993 | 6.986 | 7.017 | VV | 99   | 1156  | 0.04% | 0.001% |
| 182 | 7.028 | 7.017 | 7.036 | VV | 79   | 443   | 0.02% | 0.001% |
| 183 | 7.059 | 7.036 | 7.074 | PV | 187  | 1677  | 0.06% | 0.002% |
| 184 | 7.096 | 7.074 | 7.116 | VV | 200  | 2681  | 0.09% | 0.003% |
| 185 | 7.121 | 7.116 | 7.139 | VV | 79   | 762   | 0.03% | 0.001% |
| 186 | 7.142 | 7.139 | 7.152 | VV | 59   | 391   | 0.01% | 0.000% |
| 187 | 7.172 | 7.152 | 7.202 | VV | 336  | 4338  | 0.15% | 0.005% |
| 188 | 7.207 | 7.202 | 7.212 | PV | 86   | 302   | 0.01% | 0.000% |
| 189 | 7.247 | 7.212 | 7.277 | VV | 1104 | 15961 | 0.54% | 0.018% |
| 190 | 7.284 | 7.277 | 7.295 | VV | 305  | 2859  | 0.10% | 0.003% |
| 191 | 7.306 | 7.295 | 7.326 | VV | 284  | 4400  | 0.15% | 0.005% |
| 192 | 7.353 | 7.326 | 7.376 | VV | 264  | 5193  | 0.18% | 0.006% |
| 193 | 7.408 | 7.376 | 7.432 | VV | 639  | 8611  | 0.29% | 0.010% |
| 194 | 7.450 | 7.432 | 7.479 | VV | 370  | 5410  | 0.18% | 0.006% |
| 195 | 7.497 | 7.479 | 7.530 | VV | 182  | 2765  | 0.09% | 0.003% |
| 196 | 7.547 | 7.530 | 7.570 | VV | 760  | 8064  | 0.27% | 0.009% |
| 197 | 7.587 | 7.570 | 7.610 | VV | 457  | 5391  | 0.18% | 0.006% |
| 198 | 7.617 | 7.610 | 7.643 | VV | 126  | 1405  | 0.05% | 0.002% |
| 199 | 7.673 | 7.643 | 7.688 | PV | 120  | 1354  | 0.05% | 0.002% |
| 200 | 7.721 | 7.688 | 7.749 | VV | 712  | 10973 | 0.37% | 0.012% |
| 201 | 7.755 | 7.749 | 7.772 | VV | 212  | 1884  | 0.06% | 0.002% |
| 202 | 7.780 | 7.772 | 7.793 | VV | 127  | 1336  | 0.05% | 0.002% |
| 203 | 7.800 | 7.793 | 7.823 | VV | 167  | 1973  | 0.07% | 0.002% |
| 204 | 7.842 | 7.823 | 7.852 | VV | 168  | 1714  | 0.06% | 0.002% |
| 205 | 7.855 | 7.852 | 7.875 | VV | 121  | 655   | 0.02% | 0.001% |
| 206 | 7.899 | 7.875 | 7.920 | PV | 189  | 2643  | 0.09% | 0.003% |
| 207 | 7.942 | 7.920 | 7.961 | PV | 426  | 4716  | 0.16% | 0.005% |
| 208 | 7.973 | 7.961 | 7.994 | VV | 104  | 1072  | 0.04% | 0.001% |
| 209 | 8.008 | 7.994 | 8.031 | VV | 380  | 4127  | 0.14% | 0.005% |
| 210 | 8.038 | 8.031 | 8.047 | VV | 102  | 715   | 0.02% | 0.001% |
| 211 | 8.064 | 8.047 | 8.083 | VV | 167  | 2160  | 0.07% | 0.002% |
| 212 | 8.094 | 8.083 | 8.107 | VV | 164  | 1685  | 0.06% | 0.002% |
| 213 | 8.147 | 8.107 | 8.165 | VV | 678  | 14717 | 0.50% | 0.017% |
| 214 | 8.178 | 8.165 | 8.234 | VV | 590  | 10461 | 0.36% | 0.012% |
| 215 | 8.239 | 8.234 | 8.243 | VV | 153  | 600   | 0.02% | 0.001% |
| 216 | 8.249 | 8.243 | 8.255 | VV | 176  | 1024  | 0.03% | 0.001% |
| 217 | 8.257 | 8.255 | 8.268 | VV | 143  | 834   | 0.03% | 0.001% |
| 218 | 8.271 | 8.268 | 8.276 | VV | 120  | 363   | 0.01% | 0.000% |
| 219 | 8.293 | 8.276 | 8.321 | PV | 444  | 7926  | 0.27% | 0.009% |
| 220 | 8.332 | 8.321 | 8.339 | VV | 303  | 2892  | 0.10% | 0.003% |
| 221 | 8.353 | 8.339 | 8.384 | VV | 412  | 6706  | 0.23% | 0.008% |

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rters  |         |        |        |
| 222 | 8.422  | 8.384  | 8.459  | VV | 949    | 18152   | 0.62%  | 0.020% |
| 223 | 8.493  | 8.459  | 8.510  | VV | 614    | 1063    |        |        |
| 224 | 8.526  | 8.510  | 8.542  | VV | 1759   | 2093    |        |        |
| 225 | 8.569  | 8.542  | 8.580  | VV | 7515   | 9268    |        |        |
| 226 | 8.604  | 8.580  | 8.664  | VV | 255375 | 257226  |        |        |
| 227 | 8.681  | 8.664  | 8.689  | VV | 762    | 9616    | 0.33%  | 0.011% |
| 228 | 8.713  | 8.689  | 8.742  | VV | 5394   | 73389   | 2.50%  | 0.083% |
| 229 | 8.758  | 8.742  | 8.783  | VV | 1098   | 16670   | 0.57%  | 0.019% |
| 230 | 8.802  | 8.783  | 8.814  | VV | 423    | 5578    | 0.19%  | 0.006% |
| 231 | 8.835  | 8.814  | 8.865  | VV | 1114   | 15146   | 0.51%  | 0.017% |
| 232 | 8.895  | 8.865  | 8.924  | PV | 476    | 8427    | 0.29%  | 0.010% |
| 233 | 8.930  | 8.924  | 8.941  | VV | 226    | 1712    | 0.06%  | 0.002% |
| 234 | 8.964  | 8.941  | 8.984  | VV | 603    | 8435    | 0.29%  | 0.010% |
| 235 | 9.012  | 8.984  | 9.035  | VV | 3130   | 36776   | 1.25%  | 0.042% |
| 236 | 9.058  | 9.035  | 9.104  | VV | 807    | 20319   | 0.69%  | 0.023% |
| 237 | 9.143  | 9.104  | 9.166  | VV | 926    | 18397   | 0.63%  | 0.021% |
| 238 | 9.173  | 9.166  | 9.188  | VV | 252    | 2446    | 0.08%  | 0.003% |
| 239 | 9.200  | 9.188  | 9.213  | VV | 242    | 2661    | 0.09%  | 0.003% |
| 240 | 9.254  | 9.213  | 9.271  | VV | 1188   | 19438   | 0.66%  | 0.022% |
| 241 | 9.287  | 9.271  | 9.307  | VV | 1405   | 16870   | 0.57%  | 0.019% |
| 242 | 9.329  | 9.307  | 9.367  | VV | 1300   | 30347   | 1.03%  | 0.034% |
| 243 | 9.379  | 9.367  | 9.394  | VV | 575    | 6401    | 0.22%  | 0.007% |
| 244 | 9.430  | 9.394  | 9.449  | VV | 2484   | 34552   | 1.17%  | 0.039% |
| 245 | 9.466  | 9.449  | 9.503  | VV | 1587   | 23798   | 0.81%  | 0.027% |
| 246 | 9.525  | 9.503  | 9.549  | VV | 441    | 6614    | 0.22%  | 0.007% |
| 247 | 9.583  | 9.549  | 9.599  | PV | 1566   | 20112   | 0.68%  | 0.023% |
| 248 | 9.614  | 9.599  | 9.636  | VV | 1237   | 15629   | 0.53%  | 0.018% |
| 249 | 9.642  | 9.636  | 9.651  | VV | 405    | 3172    | 0.11%  | 0.004% |
| 250 | 9.665  | 9.651  | 9.684  | VV | 804    | 10829   | 0.37%  | 0.012% |
| 251 | 9.719  | 9.684  | 9.736  | VV | 1521   | 25180   | 0.86%  | 0.028% |
| 252 | 9.755  | 9.736  | 9.780  | VV | 2553   | 35665   | 1.21%  | 0.040% |
| 253 | 9.802  | 9.780  | 9.846  | VV | 4009   | 65298   | 2.22%  | 0.074% |
| 254 | 9.884  | 9.846  | 9.915  | VV | 1889   | 45299   | 1.54%  | 0.051% |
| 255 | 9.927  | 9.915  | 9.932  | VV | 993    | 9289    | 0.32%  | 0.010% |
| 256 | 9.953  | 9.932  | 9.972  | VV | 2110   | 34543   | 1.17%  | 0.039% |
| 257 | 9.994  | 9.972  | 10.030 | VV | 2548   | 54523   | 1.85%  | 0.062% |
| 258 | 10.051 | 10.030 | 10.057 | VV | 1121   | 15726   | 0.53%  | 0.018% |
| 259 | 10.064 | 10.057 | 10.077 | VV | 1117   | 12505   | 0.43%  | 0.014% |
| 260 | 10.084 | 10.077 | 10.107 | VV | 1156   | 17473   | 0.59%  | 0.020% |
| 261 | 10.129 | 10.107 | 10.139 | VV | 2306   | 31677   | 1.08%  | 0.036% |
| 262 | 10.147 | 10.139 | 10.165 | VV | 1965   | 27391   | 0.93%  | 0.031% |
| 263 | 10.180 | 10.165 | 10.186 | VV | 1707   | 19682   | 0.67%  | 0.022% |
| 264 | 10.217 | 10.186 | 10.270 | VV | 238956 | 2652512 | 90.19% | 2.993% |
| 265 | 10.301 | 10.270 | 10.310 | VV | 1470   | 31648   | 1.08%  | 0.036% |
| 266 | 10.325 | 10.310 | 10.344 | VV | 1390   | 25141   | 0.85%  | 0.028% |
| 267 | 10.388 | 10.344 | 10.420 | VV | 1849   | 60819   | 2.07%  | 0.069% |
| 268 | 10.428 | 10.420 | 10.434 | VV | 1007   | 8479    | 0.29%  | 0.010% |
| 269 | 10.437 | 10.434 | 10.442 | VV | 963    | 4177    | 0.14%  | 0.005% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 270 | 10.456 | 10.442 | 10.477 | VV | 1016   | 20618   | 0.70%  | 0.023% |
| 271 | 10.506 | 10.477 | 10.530 | VV | 1380   | 3836    |        |        |
| 272 | 10.554 | 10.530 | 10.569 | VV | 2134   | 3947    |        |        |
| 273 | 10.574 | 10.569 | 10.586 | VV | 1821   | 1808    |        |        |
| 274 | 10.606 | 10.586 | 10.629 | VV | 3427   | 6184    |        |        |
| 275 | 10.662 | 10.629 | 10.675 | VV | 3405   | 69262   | 2.35%  | 0.078% |
| 276 | 10.689 | 10.675 | 10.714 | VV | 4006   | 68120   | 2.32%  | 0.077% |
| 277 | 10.731 | 10.714 | 10.746 | VV | 3714   | 52963   | 1.80%  | 0.060% |
| 278 | 10.757 | 10.746 | 10.781 | VV | 2602   | 46072   | 1.57%  | 0.052% |
| 279 | 10.808 | 10.781 | 10.838 | VV | 3542   | 94991   | 3.23%  | 0.107% |
| 280 | 10.860 | 10.838 | 10.896 | VV | 5120   | 122561  | 4.17%  | 0.138% |
| 281 | 10.912 | 10.896 | 10.923 | VV | 3364   | 50869   | 1.73%  | 0.057% |
| 282 | 10.957 | 10.923 | 10.968 | VV | 5210   | 104451  | 3.55%  | 0.118% |
| 283 | 10.977 | 10.968 | 10.994 | VV | 4823   | 62632   | 2.13%  | 0.071% |
| 284 | 11.028 | 10.994 | 11.055 | VV | 6783   | 173664  | 5.90%  | 0.196% |
| 285 | 11.079 | 11.055 | 11.098 | VV | 3527   | 84668   | 2.88%  | 0.096% |
| 286 | 11.109 | 11.098 | 11.127 | VV | 3240   | 51043   | 1.74%  | 0.058% |
| 287 | 11.180 | 11.127 | 11.188 | VV | 3985   | 110864  | 3.77%  | 0.125% |
| 288 | 11.213 | 11.188 | 11.257 | VV | 45165  | 626314  | 21.30% | 0.707% |
| 289 | 11.287 | 11.257 | 11.308 | VV | 13844  | 214745  | 7.30%  | 0.242% |
| 290 | 11.315 | 11.308 | 11.332 | VV | 4208   | 57105   | 1.94%  | 0.064% |
| 291 | 11.349 | 11.332 | 11.365 | VV | 3664   | 69372   | 2.36%  | 0.078% |
| 292 | 11.384 | 11.365 | 11.401 | VV | 3589   | 74417   | 2.53%  | 0.084% |
| 293 | 11.421 | 11.401 | 11.427 | VV | 3408   | 51296   | 1.74%  | 0.058% |
| 294 | 11.435 | 11.427 | 11.442 | VV | 3452   | 31206   | 1.06%  | 0.035% |
| 295 | 11.463 | 11.442 | 11.482 | VV | 5160   | 101635  | 3.46%  | 0.115% |
| 296 | 11.502 | 11.482 | 11.542 | VV | 8243   | 190277  | 6.47%  | 0.215% |
| 297 | 11.572 | 11.542 | 11.589 | VV | 4275   | 108711  | 3.70%  | 0.123% |
| 298 | 11.612 | 11.589 | 11.632 | VV | 4855   | 118017  | 4.01%  | 0.133% |
| 299 | 11.664 | 11.632 | 11.710 | VV | 239610 | 2818414 | 95.83% | 3.181% |
| 300 | 11.731 | 11.710 | 11.739 | VV | 7829   | 112340  | 3.82%  | 0.127% |
| 301 | 11.752 | 11.739 | 11.785 | VV | 8854   | 178875  | 6.08%  | 0.202% |
| 302 | 11.815 | 11.785 | 11.835 | VV | 5279   | 129351  | 4.40%  | 0.146% |
| 303 | 11.862 | 11.835 | 11.885 | VV | 5395   | 134892  | 4.59%  | 0.152% |
| 304 | 11.915 | 11.885 | 11.939 | VV | 7722   | 179232  | 6.09%  | 0.202% |
| 305 | 11.957 | 11.939 | 11.962 | VV | 4806   | 63339   | 2.15%  | 0.071% |
| 306 | 11.967 | 11.962 | 11.991 | VV | 4940   | 80405   | 2.73%  | 0.091% |
| 307 | 12.019 | 11.991 | 12.033 | VV | 10946  | 177253  | 6.03%  | 0.200% |
| 308 | 12.049 | 12.033 | 12.088 | VV | 13730  | 244484  | 8.31%  | 0.276% |
| 309 | 12.135 | 12.088 | 12.152 | VV | 11634  | 276132  | 9.39%  | 0.312% |
| 310 | 12.168 | 12.152 | 12.182 | VV | 9928   | 144095  | 4.90%  | 0.163% |
| 311 | 12.198 | 12.182 | 12.229 | VV | 10694  | 200893  | 6.83%  | 0.227% |
| 312 | 12.239 | 12.229 | 12.253 | VV | 4624   | 65027   | 2.21%  | 0.073% |
| 313 | 12.272 | 12.253 | 12.293 | VV | 5427   | 117413  | 3.99%  | 0.133% |
| 314 | 12.337 | 12.293 | 12.356 | VV | 8811   | 247405  | 8.41%  | 0.279% |
| 315 | 12.376 | 12.356 | 12.400 | VV | 10712  | 198252  | 6.74%  | 0.224% |
| 316 | 12.425 | 12.400 | 12.460 | VV | 10800  | 255335  | 8.68%  | 0.288% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 317 | 12.466 | 12.460 | 12.470 | VV | 5014   | 28716   | 0.98%  | 0.032% |
| 318 | 12.490 | 12.470 | 12.512 | VV | 9681   | 17345   |        |        |
| 319 | 12.521 | 12.512 | 12.535 | VV | 5125   | 6836    |        |        |
| 320 | 12.582 | 12.535 | 12.617 | VV | 59089  | 86938   |        |        |
| 321 | 12.642 | 12.617 | 12.659 | VV | 6270   | 14441   |        |        |
| 322 | 12.671 | 12.659 | 12.684 | VV | 5314   | 75172   | 2.56%  | 0.085% |
| 323 | 12.700 | 12.684 | 12.711 | VV | 5371   | 79905   | 2.72%  | 0.090% |
| 324 | 12.721 | 12.711 | 12.729 | VV | 5594   | 58985   | 2.01%  | 0.067% |
| 325 | 12.744 | 12.729 | 12.754 | VV | 5731   | 83049   | 2.82%  | 0.094% |
| 326 | 12.764 | 12.754 | 12.785 | VV | 5742   | 97640   | 3.32%  | 0.110% |
| 327 | 12.811 | 12.785 | 12.822 | VV | 7894   | 140941  | 4.79%  | 0.159% |
| 328 | 12.826 | 12.822 | 12.850 | VV | 7369   | 100342  | 3.41%  | 0.113% |
| 329 | 12.871 | 12.850 | 12.899 | VV | 8967   | 197298  | 6.71%  | 0.223% |
| 330 | 12.922 | 12.899 | 12.942 | VV | 11846  | 211093  | 7.18%  | 0.238% |
| 331 | 12.978 | 12.942 | 13.012 | VV | 228900 | 2794118 | 95.00% | 3.153% |
| 332 | 13.039 | 13.012 | 13.080 | VV | 90340  | 1116015 | 37.95% | 1.259% |
| 333 | 13.100 | 13.080 | 13.121 | VV | 5274   | 111524  | 3.79%  | 0.126% |
| 334 | 13.135 | 13.121 | 13.150 | VV | 4656   | 77792   | 2.65%  | 0.088% |
| 335 | 13.174 | 13.150 | 13.187 | VV | 6656   | 124997  | 4.25%  | 0.141% |
| 336 | 13.203 | 13.187 | 13.214 | VV | 6624   | 100607  | 3.42%  | 0.114% |
| 337 | 13.227 | 13.214 | 13.272 | VV | 7134   | 212875  | 7.24%  | 0.240% |
| 338 | 13.277 | 13.272 | 13.310 | VV | 5146   | 100030  | 3.40%  | 0.113% |
| 339 | 13.338 | 13.310 | 13.363 | VV | 70317  | 839589  | 28.55% | 0.948% |
| 340 | 13.394 | 13.363 | 13.409 | VV | 9828   | 185647  | 6.31%  | 0.210% |
| 341 | 13.425 | 13.409 | 13.448 | VV | 10665  | 169663  | 5.77%  | 0.191% |
| 342 | 13.468 | 13.448 | 13.493 | VV | 6874   | 144141  | 4.90%  | 0.163% |
| 343 | 13.511 | 13.493 | 13.521 | VV | 6363   | 92250   | 3.14%  | 0.104% |
| 344 | 13.535 | 13.521 | 13.562 | VV | 6813   | 122830  | 4.18%  | 0.139% |
| 345 | 13.602 | 13.562 | 13.626 | VV | 10003  | 238404  | 8.11%  | 0.269% |
| 346 | 13.650 | 13.626 | 13.662 | VV | 7681   | 143946  | 4.89%  | 0.162% |
| 347 | 13.675 | 13.662 | 13.696 | VV | 7773   | 129201  | 4.39%  | 0.146% |
| 348 | 13.712 | 13.696 | 13.722 | VV | 4699   | 67038   | 2.28%  | 0.076% |
| 349 | 13.735 | 13.722 | 13.752 | VV | 6199   | 90337   | 3.07%  | 0.102% |
| 350 | 13.766 | 13.752 | 13.776 | VV | 4631   | 62852   | 2.14%  | 0.071% |
| 351 | 13.812 | 13.776 | 13.859 | VV | 13258  | 354844  | 12.07% | 0.400% |
| 352 | 13.865 | 13.859 | 13.880 | VV | 3505   | 42603   | 1.45%  | 0.048% |
| 353 | 13.927 | 13.880 | 13.963 | VV | 15102  | 335424  | 11.40% | 0.379% |
| 354 | 13.995 | 13.963 | 14.009 | VV | 3901   | 93546   | 3.18%  | 0.106% |
| 355 | 14.036 | 14.009 | 14.058 | VV | 9485   | 177834  | 6.05%  | 0.201% |
| 356 | 14.075 | 14.058 | 14.097 | VV | 8541   | 133584  | 4.54%  | 0.151% |
| 357 | 14.122 | 14.097 | 14.145 | VV | 4733   | 115747  | 3.94%  | 0.131% |
| 358 | 14.180 | 14.145 | 14.224 | VV | 200566 | 2650301 | 90.11% | 2.991% |
| 359 | 14.246 | 14.224 | 14.284 | VV | 6639   | 142191  | 4.83%  | 0.160% |
| 360 | 14.319 | 14.284 | 14.344 | VV | 4689   | 114696  | 3.90%  | 0.129% |
| 361 | 14.355 | 14.344 | 14.369 | VV | 2509   | 35130   | 1.19%  | 0.040% |
| 362 | 14.387 | 14.369 | 14.447 | VV | 3960   | 129722  | 4.41%  | 0.146% |
| 363 | 14.459 | 14.447 | 14.497 | VV | 2330   | 55713   | 1.89%  | 0.063% |
| 364 | 14.515 | 14.497 | 14.526 | VV | 1824   | 27589   | 0.94%  | 0.031% |

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|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 365 | 14.546 | 14.526 | 14.550 | VV | 2124   | 27812   | 0.95%   | 0.031% |
| 366 | 14.570 | 14.550 | 14.590 | VV | 4244   | 7252    |         |        |
| 367 | 14.621 | 14.590 | 14.642 | VV | 4256   | 10592   |         |        |
| 368 | 14.664 | 14.642 | 14.710 | VV | 7887   | 15546   |         |        |
| 369 | 14.744 | 14.710 | 14.764 | VV | 7379   | 13737   |         |        |
| 370 | 14.772 | 14.764 | 14.805 | VV | 4596   | 76784   | 2.61%   | 0.087% |
| 371 | 14.845 | 14.805 | 14.883 | VV | 9012   | 208621  | 7.09%   | 0.235% |
| 372 | 14.908 | 14.883 | 14.929 | VV | 11207  | 161474  | 5.49%   | 0.182% |
| 373 | 14.967 | 14.929 | 15.003 | VV | 9201   | 185624  | 6.31%   | 0.209% |
| 374 | 15.027 | 15.003 | 15.046 | VV | 2235   | 41424   | 1.41%   | 0.047% |
| 375 | 15.081 | 15.046 | 15.124 | VV | 86838  | 1215158 | 41.32%  | 1.371% |
| 376 | 15.128 | 15.124 | 15.151 | VV | 1609   | 19610   | 0.67%   | 0.022% |
| 377 | 15.172 | 15.151 | 15.193 | VV | 4610   | 61867   | 2.10%   | 0.070% |
| 378 | 15.219 | 15.193 | 15.240 | VV | 41150  | 494026  | 16.80%  | 0.558% |
| 379 | 15.285 | 15.240 | 15.320 | VV | 189420 | 2941060 | 100.00% | 3.319% |
| 380 | 15.327 | 15.320 | 15.344 | VV | 1960   | 22613   | 0.77%   | 0.026% |
| 381 | 15.383 | 15.344 | 15.410 | VV | 7917   | 137776  | 4.68%   | 0.155% |
| 382 | 15.415 | 15.410 | 15.437 | VV | 1607   | 23257   | 0.79%   | 0.026% |
| 383 | 15.459 | 15.437 | 15.490 | VV | 3824   | 58900   | 2.00%   | 0.066% |
| 384 | 15.519 | 15.490 | 15.548 | VV | 5542   | 101332  | 3.45%   | 0.114% |
| 385 | 15.566 | 15.548 | 15.615 | VV | 4167   | 81901   | 2.78%   | 0.092% |
| 386 | 15.664 | 15.615 | 15.725 | VV | 32870  | 518663  | 17.64%  | 0.585% |
| 387 | 15.732 | 15.725 | 15.749 | VV | 879    | 11528   | 0.39%   | 0.013% |
| 388 | 15.760 | 15.749 | 15.779 | VV | 1010   | 14321   | 0.49%   | 0.016% |
| 389 | 15.821 | 15.779 | 15.839 | VV | 3784   | 86758   | 2.95%   | 0.098% |
| 390 | 15.892 | 15.839 | 15.915 | VV | 10692  | 226770  | 7.71%   | 0.256% |
| 391 | 15.932 | 15.915 | 15.956 | VV | 4264   | 58871   | 2.00%   | 0.066% |
| 392 | 15.978 | 15.956 | 15.994 | VV | 2245   | 33910   | 1.15%   | 0.038% |
| 393 | 16.055 | 15.994 | 16.094 | VV | 5099   | 158116  | 5.38%   | 0.178% |
| 394 | 16.133 | 16.094 | 16.159 | VV | 2774   | 53105   | 1.81%   | 0.060% |
| 395 | 16.186 | 16.159 | 16.204 | VV | 2925   | 47620   | 1.62%   | 0.054% |
| 396 | 16.219 | 16.204 | 16.233 | VV | 2085   | 29738   | 1.01%   | 0.034% |
| 397 | 16.250 | 16.233 | 16.273 | VV | 2541   | 40794   | 1.39%   | 0.046% |
| 398 | 16.309 | 16.273 | 16.353 | VV | 182731 | 2362277 | 80.32%  | 2.666% |
| 399 | 16.370 | 16.353 | 16.414 | VV | 1411   | 25899   | 0.88%   | 0.029% |
| 400 | 16.433 | 16.414 | 16.456 | VV | 680    | 10031   | 0.34%   | 0.011% |
| 401 | 16.507 | 16.456 | 16.525 | PV | 2580   | 46921   | 1.60%   | 0.053% |
| 402 | 16.533 | 16.525 | 16.547 | VV | 936    | 8866    | 0.30%   | 0.010% |
| 403 | 16.566 | 16.547 | 16.586 | VV | 2452   | 30501   | 1.04%   | 0.034% |
| 404 | 16.607 | 16.586 | 16.631 | VV | 1994   | 35888   | 1.22%   | 0.041% |
| 405 | 16.680 | 16.631 | 16.734 | VV | 14057  | 288759  | 9.82%   | 0.326% |
| 406 | 16.783 | 16.734 | 16.801 | VV | 45496  | 690107  | 23.46%  | 0.779% |
| 407 | 16.809 | 16.801 | 16.839 | VV | 18876  | 201244  | 6.84%   | 0.227% |
| 408 | 16.869 | 16.839 | 16.889 | VV | 2672   | 41455   | 1.41%   | 0.047% |
| 409 | 16.911 | 16.889 | 16.933 | VV | 9144   | 110737  | 3.77%   | 0.125% |
| 410 | 16.950 | 16.933 | 16.969 | VV | 2230   | 30501   | 1.04%   | 0.034% |
| 411 | 16.973 | 16.969 | 16.976 | VV | 1177   | 4582    | 0.16%   | 0.005% |

Instrument :

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WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023

Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rters  |         |        |        |
| 412 | 16.980 | 16.976 | 17.014 | VV | 1126   | 19622   | 0.67%  | 0.022% |
| 413 | 17.033 | 17.014 | 17.048 | VV | 1846   | 2517    |        |        |
| 414 | 17.103 | 17.048 | 17.132 | VV | 25350  | 41867   |        |        |
| 415 | 17.161 | 17.132 | 17.205 | VV | 35533  | 44909   |        |        |
| 416 | 17.261 | 17.205 | 17.289 | VV | 182431 | 240934  |        |        |
| 417 | 17.310 | 17.289 | 17.357 | VV | 21357  | 313275  | 10.65% | 0.354% |
| 418 | 17.404 | 17.357 | 17.440 | VV | 2696   | 77043   | 2.62%  | 0.087% |
| 419 | 17.468 | 17.440 | 17.483 | VV | 985    | 16812   | 0.57%  | 0.019% |
| 420 | 17.528 | 17.483 | 17.556 | VV | 4737   | 119224  | 4.05%  | 0.135% |
| 421 | 17.567 | 17.556 | 17.585 | VV | 2197   | 30881   | 1.05%  | 0.035% |
| 422 | 17.625 | 17.585 | 17.648 | VV | 8331   | 142643  | 4.85%  | 0.161% |
| 423 | 17.667 | 17.648 | 17.674 | VV | 3243   | 47948   | 1.63%  | 0.054% |
| 424 | 17.709 | 17.674 | 17.732 | VV | 7277   | 148999  | 5.07%  | 0.168% |
| 425 | 17.748 | 17.732 | 17.766 | VV | 2058   | 29661   | 1.01%  | 0.033% |
| 426 | 17.796 | 17.766 | 17.803 | VV | 1778   | 32301   | 1.10%  | 0.036% |
| 427 | 17.821 | 17.803 | 17.848 | VV | 3698   | 65014   | 2.21%  | 0.073% |
| 428 | 17.861 | 17.848 | 17.880 | VV | 1494   | 20210   | 0.69%  | 0.023% |
| 429 | 17.885 | 17.880 | 17.904 | VV | 700    | 6212    | 0.21%  | 0.007% |
| 430 | 17.936 | 17.904 | 17.967 | PV | 1649   | 32832   | 1.12%  | 0.037% |
| 431 | 17.979 | 17.967 | 17.984 | VV | 593    | 4696    | 0.16%  | 0.005% |
| 432 | 18.004 | 17.984 | 18.018 | VV | 948    | 13550   | 0.46%  | 0.015% |
| 433 | 18.038 | 18.018 | 18.060 | VV | 2121   | 32178   | 1.09%  | 0.036% |
| 434 | 18.149 | 18.060 | 18.188 | VV | 169506 | 2402496 | 81.69% | 2.711% |
| 435 | 18.240 | 18.188 | 18.277 | VV | 6866   | 188013  | 6.39%  | 0.212% |
| 436 | 18.300 | 18.277 | 18.316 | VV | 5787   | 99096   | 3.37%  | 0.112% |
| 437 | 18.329 | 18.316 | 18.346 | VV | 4524   | 69864   | 2.38%  | 0.079% |
| 438 | 18.381 | 18.346 | 18.409 | VV | 5642   | 129808  | 4.41%  | 0.146% |
| 439 | 18.442 | 18.409 | 18.458 | VV | 8708   | 149285  | 5.08%  | 0.168% |
| 440 | 18.472 | 18.458 | 18.484 | VV | 6125   | 83465   | 2.84%  | 0.094% |
| 441 | 18.508 | 18.484 | 18.517 | VV | 21260  | 288747  | 9.82%  | 0.326% |
| 442 | 18.532 | 18.517 | 18.554 | VV | 29641  | 444102  | 15.10% | 0.501% |
| 443 | 18.572 | 18.554 | 18.601 | VV | 17520  | 296782  | 10.09% | 0.335% |
| 444 | 18.617 | 18.601 | 18.640 | VV | 4704   | 92269   | 3.14%  | 0.104% |
| 445 | 18.666 | 18.640 | 18.682 | VV | 11339  | 180692  | 6.14%  | 0.204% |
| 446 | 18.698 | 18.682 | 18.751 | VV | 10344  | 234428  | 7.97%  | 0.265% |
| 447 | 18.786 | 18.751 | 18.816 | VV | 25755  | 381213  | 12.96% | 0.430% |
| 448 | 18.872 | 18.816 | 18.894 | VV | 6243   | 195855  | 6.66%  | 0.221% |
| 449 | 18.919 | 18.894 | 18.943 | VV | 10246  | 186319  | 6.34%  | 0.210% |
| 450 | 18.982 | 18.943 | 19.039 | VV | 162216 | 2473813 | 84.11% | 2.792% |
| 451 | 19.087 | 19.039 | 19.124 | VV | 9752   | 351182  | 11.94% | 0.396% |
| 452 | 19.145 | 19.124 | 19.169 | VV | 6907   | 163325  | 5.55%  | 0.184% |
| 453 | 19.187 | 19.169 | 19.205 | VV | 6198   | 123714  | 4.21%  | 0.140% |
| 454 | 19.223 | 19.205 | 19.240 | VV | 6643   | 128992  | 4.39%  | 0.146% |
| 455 | 19.265 | 19.240 | 19.281 | VV | 8086   | 170327  | 5.79%  | 0.192% |
| 456 | 19.304 | 19.281 | 19.308 | VV | 8561   | 121105  | 4.12%  | 0.137% |
| 457 | 19.338 | 19.308 | 19.365 | VV | 26573  | 582987  | 19.82% | 0.658% |
| 458 | 19.385 | 19.365 | 19.420 | VV | 16063  | 405125  | 13.77% | 0.457% |
| 459 | 19.427 | 19.420 | 19.433 | VV | 7847   | 57721   | 1.96%  | 0.065% |

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Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rters  |         |        |        |
| 460 | 19.463 | 19.433 | 19.481 | VV | 11387  | 284382  | 9.67%  | 0.321% |
| 461 | 19.485 | 19.481 | 19.490 | VV | 10505  | 5516    |        |        |
| 462 | 19.514 | 19.490 | 19.537 | VV | 16591  | 35226   |        |        |
| 463 | 19.556 | 19.537 | 19.567 | VV | 10528  | 17669   |        |        |
| 464 | 19.582 | 19.567 | 19.600 | VV | 10301  | 18969   |        |        |
| 465 | 19.629 | 19.600 | 19.662 | VV | 12720  | 379034  | 12.89% | 0.428% |
| 466 | 19.679 | 19.662 | 19.704 | VV | 9560   | 210438  | 7.16%  | 0.237% |
| 467 | 19.768 | 19.704 | 19.815 | VV | 168429 | 2771355 | 94.23% | 3.128% |
| 468 | 19.832 | 19.815 | 19.853 | VV | 14319  | 287795  | 9.79%  | 0.325% |
| 469 | 19.874 | 19.853 | 19.906 | VV | 16555  | 415148  | 14.12% | 0.469% |
| 470 | 19.944 | 19.906 | 19.970 | VV | 21082  | 554128  | 18.84% | 0.625% |
| 471 | 20.013 | 19.970 | 20.033 | VV | 18387  | 559851  | 19.04% | 0.632% |
| 472 | 20.052 | 20.033 | 20.085 | VV | 17324  | 477877  | 16.25% | 0.539% |
| 473 | 20.118 | 20.085 | 20.167 | VV | 26419  | 880609  | 29.94% | 0.994% |
| 474 | 20.173 | 20.167 | 20.209 | VV | 13703  | 325353  | 11.06% | 0.367% |
| 475 | 20.229 | 20.209 | 20.245 | VV | 13629  | 284199  | 9.66%  | 0.321% |
| 476 | 20.250 | 20.245 | 20.260 | VV | 12852  | 107687  | 3.66%  | 0.122% |
| 477 | 20.323 | 20.260 | 20.355 | VV | 22477  | 923805  | 31.41% | 1.043% |
| 478 | 20.391 | 20.355 | 20.430 | VV | 17249  | 709331  | 24.12% | 0.801% |
| 479 | 20.439 | 20.430 | 20.444 | VV | 14815  | 121251  | 4.12%  | 0.137% |
| 480 | 20.459 | 20.444 | 20.471 | VV | 15541  | 242651  | 8.25%  | 0.274% |
| 481 | 20.507 | 20.471 | 20.543 | VV | 155382 | 2667295 | 90.69% | 3.010% |
| 482 | 20.552 | 20.543 | 20.572 | VV | 14979  | 251962  | 8.57%  | 0.284% |
| 483 | 20.610 | 20.572 | 20.623 | VV | 15892  | 466870  | 15.87% | 0.527% |
| 484 | 20.627 | 20.623 | 20.631 | VV | 15477  | 76204   | 2.59%  | 0.086% |
| 485 | 20.639 | 20.631 | 20.647 | VV | 15372  | 144601  | 4.92%  | 0.163% |
| 486 | 20.670 | 20.647 | 20.713 | VV | 18422  | 622295  | 21.16% | 0.702% |
| 487 | 20.770 | 20.713 | 20.799 | VV | 15850  | 789047  | 26.83% | 0.890% |
| 488 | 20.842 | 20.799 | 20.848 | VV | 17089  | 476488  | 16.20% | 0.538% |
| 489 | 20.866 | 20.848 | 20.935 | VV | 17376  | 767095  | 26.08% | 0.866% |
| 490 | 20.940 | 20.935 | 20.947 | VV | 12524  | 87090   | 2.96%  | 0.098% |
| 491 | 20.976 | 20.947 | 20.998 | VV | 14168  | 407868  | 13.87% | 0.460% |
| 492 | 21.037 | 20.998 | 21.054 | VV | 13408  | 435104  | 14.79% | 0.491% |
| 493 | 21.067 | 21.054 | 21.079 | VV | 12783  | 192156  | 6.53%  | 0.217% |
| 494 | 21.084 | 21.079 | 21.102 | VV | 13004  | 174375  | 5.93%  | 0.197% |
| 495 | 21.115 | 21.102 | 21.138 | VV | 12202  | 255741  | 8.70%  | 0.289% |
| 496 | 21.144 | 21.138 | 21.149 | VV | 11562  | 77202   | 2.62%  | 0.087% |
| 497 | 21.154 | 21.149 | 21.159 | VV | 11292  | 62711   | 2.13%  | 0.071% |
| 498 | 21.168 | 21.159 | 21.214 | VV | 11380  | 343391  | 11.68% | 0.388% |
| 499 | 21.264 | 21.214 | 21.313 | VV | 125447 | 2578456 | 87.67% | 2.910% |
| 500 | 21.337 | 21.313 | 21.343 | VV | 10047  | 169116  | 5.75%  | 0.191% |
| 501 | 21.352 | 21.343 | 21.360 | VV | 10123  | 101641  | 3.46%  | 0.115% |
| 502 | 21.366 | 21.360 | 21.404 | VV | 10121  | 256915  | 8.74%  | 0.290% |
| 503 | 21.411 | 21.404 | 21.470 | VV | 8947   | 315650  | 10.73% | 0.356% |
| 504 | 21.477 | 21.470 | 21.483 | VV | 7620   | 56643   | 1.93%  | 0.064% |
| 505 | 21.487 | 21.483 | 21.493 | VV | 7227   | 46201   | 1.57%  | 0.052% |
| 506 | 21.516 | 21.493 | 21.532 | VV | 7358   | 164652  | 5.60%  | 0.186% |

Instrument :

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|                         |        |        |        |     |       |          |        |        |
|-------------------------|--------|--------|--------|-----|-------|----------|--------|--------|
| 507                     | 21.536 | 21.532 | 21.542 | VV  | 6810  | 41305    | 1.40%  | 0.047% |
| 508                     | 21.565 | 21.542 | 21.594 | VV  | 7770  | 22299    |        |        |
| 509                     | 21.607 | 21.594 | 21.622 | VV  | 7083  | 11777    |        |        |
| 510                     | 21.655 | 21.622 | 21.683 | VV  | 7840  | 26697    |        |        |
| 511                     | 21.707 | 21.683 | 21.810 | VV  | 9696  | 55319    |        |        |
| 512                     | 21.816 | 21.810 | 21.828 | VV  | 4848  | 51316    | 1.74%  | 0.058% |
| 513                     | 21.853 | 21.828 | 21.878 | VV  | 4758  | 129268   | 4.40%  | 0.146% |
| 514                     | 21.897 | 21.878 | 21.909 | VV  | 4438  | 79689    | 2.71%  | 0.090% |
| 515                     | 21.914 | 21.909 | 21.925 | VV  | 4455  | 40572    | 1.38%  | 0.046% |
| 516                     | 21.941 | 21.925 | 21.949 | VV  | 4404  | 57728    | 1.96%  | 0.065% |
| 517                     | 21.954 | 21.949 | 21.981 | VV  | 4647  | 77094    | 2.62%  | 0.087% |
| 518                     | 21.986 | 21.981 | 21.996 | VV  | 3246  | 27422    | 0.93%  | 0.031% |
| 519                     | 22.000 | 21.996 | 22.009 | VV  | 3040  | 22444    | 0.76%  | 0.025% |
| 520                     | 22.041 | 22.009 | 22.095 | VV  | 4937  | 194710   | 6.62%  | 0.220% |
| 521                     | 22.098 | 22.095 | 22.104 | VV  | 2831  | 13762    | 0.47%  | 0.016% |
| 522                     | 22.119 | 22.104 | 22.153 | VV  | 3369  | 82435    | 2.80%  | 0.093% |
| 523                     | 22.214 | 22.153 | 22.300 | VBA | 84789 | 2165610  | 73.63% | 2.444% |
| Sum of corrected areas: |        |        |        |     |       | 88610193 |        |        |

Instrument :  
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FG090123.M Wed Sep 13 03:49:34 2023