

Instrument :

FID\_F

ClientSampleId :

JPP-6D-032023

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF03232

Data File : FF012342.D

Signal(s) : FID2B.ch

Acq On : 23 Mar 2023 19:37

Sample : 02021-07 20X

Misc :

ALS Vial : 69 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/24/2023

Supervised By :Ankita Jodhani 03/24/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031623.M

Title :

Signal : FID2B.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         | 4.543       | 4.524        | 4.558      | BV       | 77             | 237          | 0.01%          | 0.001%        |
| 2         | 4.562       | 4.558        | 4.569      | PV       | 80             | 288          | 0.01%          | 0.001%        |
| 3         | 4.573       | 4.569        | 4.576      | VV       | 58             | 209          | 0.01%          | 0.001%        |
| 4         | 4.595       | 4.576        | 4.621      | VV       | 265            | 3700         | 0.14%          | 0.011%        |
| 5         | 4.638       | 4.621        | 4.650      | VV       | 174            | 1796         | 0.07%          | 0.005%        |
| 6         | 4.668       | 4.650        | 4.674      | VV       | 152            | 1596         | 0.06%          | 0.005%        |
| 7         | 4.679       | 4.674        | 4.700      | VV       | 108            | 1065         | 0.04%          | 0.003%        |
| 8         | 4.710       | 4.700        | 4.724      | VV       | 167            | 1178         | 0.04%          | 0.003%        |
| 9         | 4.754       | 4.724        | 4.792      | VV       | 255            | 4097         | 0.15%          | 0.012%        |
| 10        | 4.797       | 4.792        | 4.812      | VV       | 85             | 616          | 0.02%          | 0.002%        |
| 11        | 4.825       | 4.812        | 4.831      | PV       | 146            | 1159         | 0.04%          | 0.003%        |
| 12        | 4.833       | 4.831        | 4.843      | VV       | 124            | 677          | 0.02%          | 0.002%        |
| 13        | 4.852       | 4.843        | 4.868      | VV       | 118            | 958          | 0.04%          | 0.003%        |
| 14        | 4.880       | 4.868        | 4.896      | VV       | 122            | 1085         | 0.04%          | 0.003%        |
| 15        | 4.907       | 4.896        | 4.911      | VV       | 92             | 705          | 0.03%          | 0.002%        |
| 16        | 4.915       | 4.911        | 4.924      | VV       | 140            | 672          | 0.02%          | 0.002%        |
| 17        | 4.936       | 4.924        | 4.947      | VV       | 125            | 1208         | 0.04%          | 0.004%        |
| 18        | 4.963       | 4.947        | 4.971      | VV       | 238            | 1897         | 0.07%          | 0.006%        |
| 19        | 4.982       | 4.971        | 4.990      | VV       | 145            | 1232         | 0.05%          | 0.004%        |
| 20        | 5.002       | 4.990        | 5.028      | VV       | 212            | 3031         | 0.11%          | 0.009%        |
| 21        | 5.053       | 5.028        | 5.068      | VV       | 197            | 3316         | 0.12%          | 0.010%        |
| 22        | 5.071       | 5.068        | 5.079      | VV       | 203            | 818          | 0.03%          | 0.002%        |
| 23        | 5.097       | 5.079        | 5.154      | VV       | 248            | 5926         | 0.22%          | 0.018%        |
| 24        | 5.161       | 5.154        | 5.172      | VV       | 138            | 1022         | 0.04%          | 0.003%        |
| 25        | 5.181       | 5.172        | 5.202      | VV       | 224            | 1914         | 0.07%          | 0.006%        |
| 26        | 5.209       | 5.202        | 5.249      | VV       | 183            | 2674         | 0.10%          | 0.008%        |
| 27        | 5.253       | 5.249        | 5.259      | VV       | 49             | 463          | 0.02%          | 0.001%        |
| 28        | 5.262       | 5.259        | 5.286      | VV       | 135            | 1514         | 0.06%          | 0.004%        |
| 29        | 5.298       | 5.286        | 5.334      | VV       | 220            | 3656         | 0.13%          | 0.011%        |
| 30        | 5.351       | 5.334        | 5.363      | VV       | 217            | 2681         | 0.10%          | 0.008%        |
| 31        | 5.367       | 5.363        | 5.371      | VV       | 130            | 658          | 0.02%          | 0.002%        |
| 32        | 5.380       | 5.371        | 5.396      | VV       | 229            | 1725         | 0.06%          | 0.005%        |
| 33        | 5.411       | 5.396        | 5.478      | VV       | 364            | 6744         | 0.25%          | 0.020%        |
| 34        | 5.482       | 5.478        | 5.492      | PV       | 45             | 328          | 0.01%          | 0.001%        |
| 35        | 5.496       | 5.492        | 5.502      | VV       | 2805           | 2920         | 0.11%          | 0.009%        |
| 36        | 5.510       | 5.502        | 5.533      | PV       | 82             | 866          | 0.03%          | 0.003%        |

|    |       |       |       |    | rters |       |       |        |
|----|-------|-------|-------|----|-------|-------|-------|--------|
| 37 | 5.544 | 5.533 | 5.550 | VV | 108   | 863   | 0.03% | 0.003% |
| 38 | 5.608 | 5.550 | 5.626 | VV | 184   | 5449  |       |        |
| 39 | 5.632 | 5.626 | 5.645 | VV | 86    | 707   |       |        |
| 40 | 5.678 | 5.645 | 5.712 | VV | 206   | 4555  |       |        |
| 41 | 5.729 | 5.712 | 5.798 | VV | 499   | 10478 |       |        |
| 42 | 5.810 | 5.798 | 5.831 | VV | 152   | 1598  |       |        |
| 43 | 5.861 | 5.831 | 5.872 | VV | 123   | 2138  | 0.08% | 0.006% |
| 44 | 5.879 | 5.872 | 5.897 | VV | 204   | 1678  | 0.06% | 0.005% |
| 45 | 5.918 | 5.897 | 5.964 | VV | 193   | 5315  | 0.19% | 0.016% |
| 46 | 6.023 | 5.964 | 6.072 | PV | 435   | 11853 | 0.43% | 0.035% |
| 47 | 6.079 | 6.072 | 6.091 | VV | 187   | 1659  | 0.06% | 0.005% |
| 48 | 6.117 | 6.091 | 6.150 | VV | 246   | 5504  | 0.20% | 0.016% |
| 49 | 6.158 | 6.150 | 6.181 | VV | 163   | 1701  | 0.06% | 0.005% |
| 50 | 6.206 | 6.181 | 6.235 | VV | 253   | 4213  | 0.15% | 0.012% |
| 51 | 6.264 | 6.235 | 6.280 | VV | 230   | 4401  | 0.16% | 0.013% |
| 52 | 6.305 | 6.280 | 6.344 | VV | 6265  | 79344 | 2.91% | 0.235% |
| 53 | 6.354 | 6.344 | 6.389 | VV | 699   | 12674 | 0.46% | 0.037% |
| 54 | 6.399 | 6.389 | 6.419 | VV | 408   | 5537  | 0.20% | 0.016% |
| 55 | 6.439 | 6.419 | 6.451 | VV | 291   | 4947  | 0.18% | 0.015% |
| 56 | 6.461 | 6.451 | 6.516 | VV | 344   | 9231  | 0.34% | 0.027% |
| 57 | 6.531 | 6.516 | 6.547 | VV | 292   | 4337  | 0.16% | 0.013% |
| 58 | 6.555 | 6.547 | 6.622 | VV | 280   | 9373  | 0.34% | 0.028% |
| 59 | 6.640 | 6.622 | 6.655 | VV | 216   | 3786  | 0.14% | 0.011% |
| 60 | 6.683 | 6.655 | 6.700 | VV | 309   | 6209  | 0.23% | 0.018% |
| 61 | 6.707 | 6.700 | 6.737 | VV | 271   | 4000  | 0.15% | 0.012% |
| 62 | 6.755 | 6.737 | 6.857 | VV | 541   | 14833 | 0.54% | 0.044% |
| 63 | 6.881 | 6.857 | 6.894 | VV | 161   | 2730  | 0.10% | 0.008% |
| 64 | 6.909 | 6.894 | 6.941 | VV | 253   | 3945  | 0.14% | 0.012% |
| 65 | 6.954 | 6.941 | 6.992 | VV | 181   | 3062  | 0.11% | 0.009% |
| 66 | 7.001 | 6.992 | 7.027 | VV | 78    | 1295  | 0.05% | 0.004% |
| 67 | 7.042 | 7.027 | 7.081 | PV | 176   | 2737  | 0.10% | 0.008% |
| 68 | 7.094 | 7.081 | 7.109 | VV | 110   | 1339  | 0.05% | 0.004% |
| 69 | 7.166 | 7.109 | 7.193 | VV | 398   | 6964  | 0.26% | 0.021% |
| 70 | 7.206 | 7.193 | 7.251 | VV | 103   | 2837  | 0.10% | 0.008% |
| 71 | 7.292 | 7.251 | 7.316 | VV | 269   | 6988  | 0.26% | 0.021% |
| 72 | 7.331 | 7.316 | 7.357 | VV | 376   | 6166  | 0.23% | 0.018% |
| 73 | 7.400 | 7.357 | 7.454 | VV | 1646  | 32314 | 1.18% | 0.096% |
| 74 | 7.476 | 7.454 | 7.516 | VV | 467   | 9520  | 0.35% | 0.028% |
| 75 | 7.535 | 7.516 | 7.596 | VV | 1833  | 26908 | 0.99% | 0.080% |
| 76 | 7.604 | 7.596 | 7.634 | VV | 194   | 3044  | 0.11% | 0.009% |
| 77 | 7.642 | 7.634 | 7.651 | VV | 137   | 1315  | 0.05% | 0.004% |
| 78 | 7.701 | 7.651 | 7.732 | VV | 790   | 15823 | 0.58% | 0.047% |
| 79 | 7.742 | 7.732 | 7.770 | VV | 264   | 4367  | 0.16% | 0.013% |
| 80 | 7.789 | 7.770 | 7.817 | VV | 267   | 4955  | 0.18% | 0.015% |
| 81 | 7.831 | 7.817 | 7.851 | VV | 180   | 2288  | 0.08% | 0.007% |
| 82 | 7.881 | 7.851 | 7.922 | VV | 302   | 6380  | 0.23% | 0.019% |
| 83 | 7.931 | 7.922 | 7.960 | VV | 107   | 1177  | 0.04% | 0.003% |
| 84 | 7.972 | 7.960 | 8.002 | VV | 88    | 1064  | 0.04% | 0.003% |
| 85 | 8.041 | 8.002 | 8.061 | PV | 177   | 3496  | 0.13% | 0.010% |
| 86 | 8.074 | 8.061 | 8.096 | VV | 158   | 2498  | 0.09% | 0.007% |
| 87 | 8.139 | 8.096 | 8.212 | VV | 599   | 18868 | 0.69% | 0.056% |
| 88 | 8.228 | 8.212 | 8.242 | VV | 231   | 2903  | 0.11% | 0.009% |
| 89 | 8.296 | 8.242 | 8.372 | VV | 637   | 23853 | 0.87% | 0.071% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 90  | 8.401  | 8.372  | 8.445  | VV | 990   | 23913   | 0.88%  | 0.071% |
| 91  | 8.453  | 8.445  | 8.476  | VV | 295   | 4947    |        |        |
| 92  | 8.512  | 8.476  | 8.527  | VV | 2363  | 30688   |        |        |
| 93  | 8.540  | 8.527  | 8.566  | VV | 1327  | 20041   |        |        |
| 94  | 8.580  | 8.566  | 8.646  | VV | 1126  | 23534   |        |        |
| 95  | 8.694  | 8.646  | 8.771  | VV | 1187  | 47872   |        |        |
| 96  | 8.790  | 8.771  | 8.819  | VV | 582   | 10935   | 0.40%  | 0.032% |
| 97  | 8.830  | 8.819  | 8.852  | VV | 314   | 4069    | 0.15%  | 0.012% |
| 98  | 8.859  | 8.852  | 8.906  | VV | 180   | 2677    | 0.10%  | 0.008% |
| 99  | 8.961  | 8.906  | 8.972  | PV | 374   | 7743    | 0.28%  | 0.023% |
| 100 | 8.995  | 8.972  | 9.027  | VV | 10217 | 120027  | 4.40%  | 0.355% |
| 101 | 9.042  | 9.027  | 9.091  | VV | 1125  | 26024   | 0.95%  | 0.077% |
| 102 | 9.116  | 9.091  | 9.144  | VV | 895   | 17987   | 0.66%  | 0.053% |
| 103 | 9.184  | 9.144  | 9.214  | VV | 504   | 16478   | 0.60%  | 0.049% |
| 104 | 9.237  | 9.214  | 9.256  | VV | 2388  | 30480   | 1.12%  | 0.090% |
| 105 | 9.273  | 9.256  | 9.342  | VV | 3178  | 67504   | 2.47%  | 0.200% |
| 106 | 9.359  | 9.342  | 9.384  | VV | 776   | 14803   | 0.54%  | 0.044% |
| 107 | 9.407  | 9.384  | 9.428  | VV | 2233  | 30426   | 1.11%  | 0.090% |
| 108 | 9.448  | 9.428  | 9.532  | VV | 1575  | 28379   | 1.04%  | 0.084% |
| 109 | 9.563  | 9.532  | 9.579  | VV | 1466  | 16926   | 0.62%  | 0.050% |
| 110 | 9.596  | 9.579  | 9.627  | VV | 1038  | 13898   | 0.51%  | 0.041% |
| 111 | 9.647  | 9.627  | 9.664  | VV | 302   | 3506    | 0.13%  | 0.010% |
| 112 | 9.699  | 9.664  | 9.721  | VV | 1266  | 18731   | 0.69%  | 0.055% |
| 113 | 9.743  | 9.721  | 9.759  | VV | 442   | 7372    | 0.27%  | 0.022% |
| 114 | 9.785  | 9.759  | 9.836  | VV | 6840  | 104614  | 3.83%  | 0.309% |
| 115 | 9.862  | 9.836  | 9.889  | VV | 1780  | 32162   | 1.18%  | 0.095% |
| 116 | 9.904  | 9.889  | 9.916  | VV | 1411  | 17155   | 0.63%  | 0.051% |
| 117 | 9.933  | 9.916  | 9.976  | VV | 3248  | 55950   | 2.05%  | 0.165% |
| 118 | 9.993  | 9.976  | 10.033 | VV | 1959  | 32020   | 1.17%  | 0.095% |
| 119 | 10.061 | 10.033 | 10.082 | VV | 892   | 16940   | 0.62%  | 0.050% |
| 120 | 10.106 | 10.082 | 10.142 | VV | 3101  | 49601   | 1.82%  | 0.147% |
| 121 | 10.156 | 10.142 | 10.167 | VV | 751   | 9727    | 0.36%  | 0.029% |
| 122 | 10.208 | 10.167 | 10.254 | VV | 2988  | 84216   | 3.09%  | 0.249% |
| 123 | 10.269 | 10.254 | 10.287 | VV | 882   | 13725   | 0.50%  | 0.041% |
| 124 | 10.299 | 10.287 | 10.327 | VV | 768   | 11033   | 0.40%  | 0.033% |
| 125 | 10.371 | 10.327 | 10.409 | VV | 627   | 14279   | 0.52%  | 0.042% |
| 126 | 10.424 | 10.409 | 10.451 | VV | 209   | 2888    | 0.11%  | 0.009% |
| 127 | 10.464 | 10.451 | 10.479 | PV | 202   | 1701    | 0.06%  | 0.005% |
| 128 | 10.527 | 10.479 | 10.549 | VV | 791   | 13285   | 0.49%  | 0.039% |
| 129 | 10.578 | 10.549 | 10.616 | VV | 941   | 18969   | 0.70%  | 0.056% |
| 130 | 10.638 | 10.616 | 10.651 | VV | 1716  | 23005   | 0.84%  | 0.068% |
| 131 | 10.668 | 10.651 | 10.691 | VV | 3146  | 44849   | 1.64%  | 0.133% |
| 132 | 10.709 | 10.691 | 10.745 | VV | 2291  | 34968   | 1.28%  | 0.103% |
| 133 | 10.785 | 10.745 | 10.824 | PV | 2796  | 51722   | 1.90%  | 0.153% |
| 134 | 10.845 | 10.824 | 10.894 | VV | 3531  | 63531   | 2.33%  | 0.188% |
| 135 | 10.922 | 10.894 | 10.939 | VV | 2427  | 34077   | 1.25%  | 0.101% |
| 136 | 10.954 | 10.939 | 10.967 | VV | 2832  | 32696   | 1.20%  | 0.097% |
| 137 | 10.992 | 10.967 | 11.068 | VV | 5266  | 122580  | 4.49%  | 0.362% |
| 138 | 11.086 | 11.068 | 11.106 | VV | 1700  | 21205   | 0.78%  | 0.063% |
| 139 | 11.120 | 11.106 | 11.141 | VV | 742   | 10071   | 0.37%  | 0.030% |
| 140 | 11.189 | 11.141 | 11.241 | VV | 99695 | 1187693 | 43.52% | 3.512% |
| 141 | 11.265 | 11.241 | 11.352 | VV | 26796 | 390187  | 14.30% | 1.154% |

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|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rters  |         |         |        |
| 142 | 11.362 | 11.352 | 11.389 | VV | 835    | 15233   | 0.56%   | 0.045% |
| 143 | 11.399 | 11.389 | 11.421 | VV | 508    | 5801    |         |        |
| 144 | 11.444 | 11.421 | 11.466 | VV | 609    | 9572    |         |        |
| 145 | 11.487 | 11.466 | 11.521 | VV | 3063   | 47696   |         |        |
| 146 | 11.551 | 11.521 | 11.568 | VV | 687    | 13723   |         |        |
| 147 | 11.589 | 11.568 | 11.604 | VV | 1235   | 17129   |         |        |
| 148 | 11.624 | 11.604 | 11.646 | VV | 2669   | 34048   | 1.25%   | 0.101% |
| 149 | 11.719 | 11.646 | 11.751 | VV | 5289   | 89396   | 3.28%   | 0.264% |
| 150 | 11.785 | 11.751 | 11.809 | VV | 1806   | 24368   | 0.89%   | 0.072% |
| 151 | 11.842 | 11.809 | 11.866 | VV | 1341   | 21641   | 0.79%   | 0.064% |
| 152 | 11.884 | 11.866 | 11.906 | PV | 1066   | 12510   | 0.46%   | 0.037% |
| 153 | 11.920 | 11.906 | 11.934 | VV | 363    | 3519    | 0.13%   | 0.010% |
| 154 | 11.946 | 11.934 | 11.961 | VV | 417    | 4420    | 0.16%   | 0.013% |
| 155 | 11.992 | 11.961 | 12.007 | PV | 13635  | 153582  | 5.63%   | 0.454% |
| 156 | 12.023 | 12.007 | 12.065 | VV | 17918  | 216346  | 7.93%   | 0.640% |
| 157 | 12.107 | 12.065 | 12.125 | VV | 19553  | 306685  | 11.24%  | 0.907% |
| 158 | 12.140 | 12.125 | 12.154 | VV | 10037  | 119122  | 4.37%   | 0.352% |
| 159 | 12.171 | 12.154 | 12.209 | VV | 13501  | 176271  | 6.46%   | 0.521% |
| 160 | 12.295 | 12.209 | 12.339 | PV | 2080   | 51455   | 1.89%   | 0.152% |
| 161 | 12.360 | 12.339 | 12.435 | VV | 4938   | 91287   | 3.35%   | 0.270% |
| 162 | 12.461 | 12.435 | 12.511 | PV | 10376  | 140450  | 5.15%   | 0.415% |
| 163 | 12.545 | 12.511 | 12.577 | VV | 3099   | 53196   | 1.95%   | 0.157% |
| 164 | 12.608 | 12.577 | 12.631 | VV | 2017   | 27025   | 0.99%   | 0.080% |
| 165 | 12.666 | 12.631 | 12.680 | VV | 709    | 13973   | 0.51%   | 0.041% |
| 166 | 12.711 | 12.680 | 12.725 | VV | 2483   | 38307   | 1.40%   | 0.113% |
| 167 | 12.735 | 12.725 | 12.762 | VV | 2015   | 24090   | 0.88%   | 0.071% |
| 168 | 12.782 | 12.762 | 12.821 | VV | 4507   | 76654   | 2.81%   | 0.227% |
| 169 | 12.850 | 12.821 | 12.873 | PV | 9723   | 135631  | 4.97%   | 0.401% |
| 170 | 12.892 | 12.873 | 12.911 | VV | 10981  | 142804  | 5.23%   | 0.422% |
| 171 | 12.932 | 12.911 | 12.976 | VV | 6735   | 171168  | 6.27%   | 0.506% |
| 172 | 13.011 | 12.976 | 13.059 | VV | 235524 | 2728797 | 100.00% | 8.068% |
| 173 | 13.076 | 13.059 | 13.094 | VV | 2580   | 34800   | 1.28%   | 0.103% |
| 174 | 13.107 | 13.094 | 13.124 | VV | 1081   | 15162   | 0.56%   | 0.045% |
| 175 | 13.165 | 13.124 | 13.175 | VV | 4344   | 76660   | 2.81%   | 0.227% |
| 176 | 13.195 | 13.175 | 13.212 | VV | 9778   | 137884  | 5.05%   | 0.408% |
| 177 | 13.222 | 13.212 | 13.279 | VV | 4952   | 105029  | 3.85%   | 0.311% |
| 178 | 13.310 | 13.279 | 13.342 | VV | 234874 | 2634626 | 96.55%  | 7.789% |
| 179 | 13.364 | 13.342 | 13.380 | VV | 23245  | 277021  | 10.15%  | 0.819% |
| 180 | 13.395 | 13.380 | 13.431 | VV | 19240  | 273267  | 10.01%  | 0.808% |
| 181 | 13.480 | 13.431 | 13.495 | VV | 6453   | 104180  | 3.82%   | 0.308% |
| 182 | 13.513 | 13.495 | 13.534 | VV | 9470   | 128291  | 4.70%   | 0.379% |
| 183 | 13.544 | 13.534 | 13.555 | VV | 2353   | 25108   | 0.92%   | 0.074% |
| 184 | 13.576 | 13.555 | 13.609 | VV | 12359  | 177767  | 6.51%   | 0.526% |
| 185 | 13.639 | 13.609 | 13.679 | VV | 3228   | 88425   | 3.24%   | 0.261% |
| 186 | 13.705 | 13.679 | 13.742 | PV | 6607   | 119708  | 4.39%   | 0.354% |
| 187 | 13.767 | 13.742 | 13.836 | VV | 13801  | 220632  | 8.09%   | 0.652% |
| 188 | 13.897 | 13.836 | 13.938 | VV | 32116  | 547709  | 20.07%  | 1.619% |
| 189 | 13.961 | 13.938 | 13.978 | VV | 3448   | 51709   | 1.89%   | 0.153% |
| 190 | 14.004 | 13.978 | 14.025 | VV | 18765  | 249068  | 9.13%   | 0.736% |
| 191 | 14.045 | 14.025 | 14.066 | VV | 16071  | 213841  | 7.84%   | 0.632% |
| 192 | 14.082 | 14.066 | 14.106 | VV | 7180   | 100983  | 3.70%   | 0.299% |
| 193 | 14.135 | 14.106 | 14.143 | VV | 6464   | 91988   | 3.37%   | 0.272% |
| 194 | 14.174 | 14.143 | 14.195 | VV | 15888  | 268763  | 9.85%   | 0.795% |

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 14.216 | 14.195 | 14.257 | VV | 14185  | 232663  | 8.53%  | 0.688% |
| 196 | 14.292 | 14.257 | 14.316 | VV | 4326   | 85792   |        |        |
| 197 | 14.334 | 14.316 | 14.354 | VV | 2330   | 39017   |        |        |
| 198 | 14.372 | 14.354 | 14.386 | VV | 1981   | 27069   |        |        |
| 199 | 14.402 | 14.386 | 14.417 | VV | 1738   | 24438   |        |        |
| 200 | 14.424 | 14.417 | 14.442 | VV | 1250   | 12793   |        |        |
| 201 | 14.457 | 14.442 | 14.467 | VV | 716    | 8229    | 0.30%  | 0.024% |
| 202 | 14.482 | 14.467 | 14.504 | VV | 1292   | 16394   | 0.60%  | 0.048% |
| 203 | 14.532 | 14.504 | 14.547 | PV | 731    | 12594   | 0.46%  | 0.037% |
| 204 | 14.601 | 14.547 | 14.618 | VV | 5946   | 156998  | 5.75%  | 0.464% |
| 205 | 14.637 | 14.618 | 14.664 | VV | 10492  | 149920  | 5.49%  | 0.443% |
| 206 | 14.696 | 14.664 | 14.717 | VV | 3803   | 87232   | 3.20%  | 0.258% |
| 207 | 14.735 | 14.717 | 14.782 | VV | 4582   | 95285   | 3.49%  | 0.282% |
| 208 | 14.811 | 14.782 | 14.849 | VV | 17312  | 291281  | 10.67% | 0.861% |
| 209 | 14.874 | 14.849 | 14.900 | VV | 31555  | 490965  | 17.99% | 1.452% |
| 210 | 14.918 | 14.900 | 14.927 | VV | 10315  | 127130  | 4.66%  | 0.376% |
| 211 | 14.941 | 14.927 | 14.972 | VV | 12832  | 184995  | 6.78%  | 0.547% |
| 212 | 14.996 | 14.972 | 15.007 | VV | 3688   | 51133   | 1.87%  | 0.151% |
| 213 | 15.029 | 15.007 | 15.046 | VV | 8787   | 137647  | 5.04%  | 0.407% |
| 214 | 15.061 | 15.046 | 15.110 | VV | 8710   | 146662  | 5.37%  | 0.434% |
| 215 | 15.141 | 15.110 | 15.158 | PV | 7864   | 97603   | 3.58%  | 0.289% |
| 216 | 15.188 | 15.158 | 15.208 | VV | 125441 | 1554024 | 56.95% | 4.595% |
| 217 | 15.229 | 15.208 | 15.262 | VV | 123010 | 1538009 | 56.36% | 4.547% |
| 218 | 15.274 | 15.262 | 15.297 | VV | 2343   | 37882   | 1.39%  | 0.112% |
| 219 | 15.350 | 15.297 | 15.397 | VV | 33439  | 525833  | 19.27% | 1.555% |
| 220 | 15.433 | 15.397 | 15.464 | VV | 8417   | 154576  | 5.66%  | 0.457% |
| 221 | 15.492 | 15.464 | 15.511 | VV | 10678  | 146203  | 5.36%  | 0.432% |
| 222 | 15.531 | 15.511 | 15.593 | VV | 9936   | 240094  | 8.80%  | 0.710% |
| 223 | 15.629 | 15.593 | 15.660 | VV | 6518   | 145741  | 5.34%  | 0.431% |
| 224 | 15.673 | 15.660 | 15.707 | VV | 3395   | 48453   | 1.78%  | 0.143% |
| 225 | 15.755 | 15.707 | 15.788 | PV | 2799   | 76932   | 2.82%  | 0.227% |
| 226 | 15.816 | 15.788 | 15.837 | VV | 5472   | 102563  | 3.76%  | 0.303% |
| 227 | 15.859 | 15.837 | 15.880 | VV | 23584  | 303141  | 11.11% | 0.896% |
| 228 | 15.897 | 15.880 | 15.926 | VV | 10117  | 153216  | 5.61%  | 0.453% |
| 229 | 15.946 | 15.926 | 15.977 | VV | 7537   | 136748  | 5.01%  | 0.404% |
| 230 | 16.016 | 15.977 | 16.057 | VV | 16635  | 442027  | 16.20% | 1.307% |
| 231 | 16.095 | 16.057 | 16.121 | VV | 8601   | 152409  | 5.59%  | 0.451% |
| 232 | 16.136 | 16.121 | 16.157 | VV | 2318   | 32314   | 1.18%  | 0.096% |
| 233 | 16.180 | 16.157 | 16.204 | PV | 6480   | 83249   | 3.05%  | 0.246% |
| 234 | 16.231 | 16.204 | 16.254 | VV | 6197   | 119169  | 4.37%  | 0.352% |
| 235 | 16.265 | 16.254 | 16.277 | VV | 4684   | 58087   | 2.13%  | 0.172% |
| 236 | 16.293 | 16.277 | 16.320 | VV | 5521   | 85262   | 3.12%  | 0.252% |
| 237 | 16.358 | 16.320 | 16.377 | VV | 1327   | 18596   | 0.68%  | 0.055% |
| 238 | 16.389 | 16.377 | 16.404 | VV | 714    | 6721    | 0.25%  | 0.020% |
| 239 | 16.421 | 16.404 | 16.432 | PV | 422    | 4283    | 0.16%  | 0.013% |
| 240 | 16.456 | 16.432 | 16.474 | VV | 3488   | 48460   | 1.78%  | 0.143% |
| 241 | 16.491 | 16.474 | 16.511 | VV | 3733   | 46286   | 1.70%  | 0.137% |
| 242 | 16.535 | 16.511 | 16.578 | PV | 9694   | 158956  | 5.83%  | 0.470% |
| 243 | 16.605 | 16.578 | 16.617 | VV | 2789   | 45762   | 1.68%  | 0.135% |
| 244 | 16.657 | 16.617 | 16.677 | VV | 9570   | 173469  | 6.36%  | 0.513% |
| 245 | 16.691 | 16.677 | 16.704 | VV | 4783   | 60895   | 2.23%  | 0.180% |
| 246 | 16.752 | 16.704 | 16.769 | VV | 175646 | 2461378 | 90.20% | 7.277% |

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JPP-6D-032023

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Supervised By :Ankita Jodhani 03/24/2023

| rters                   |        |        |        |    |        |          |        |        |  |
|-------------------------|--------|--------|--------|----|--------|----------|--------|--------|--|
| 247                     | 16.777 | 16.769 | 16.821 | VV | 72503  | 786637   | 28.83% | 2.326% |  |
| 248                     | 16.829 | 16.821 | 16.849 | VV | 1907   | 25562    |        |        |  |
| 249                     | 16.879 | 16.849 | 16.901 | VV | 35020  | 448217   | 16.00% | 0.000% |  |
| 250                     | 16.914 | 16.901 | 16.931 | VV | 6219   | 85575    | 3.32%  | 0.268% |  |
| 251                     | 16.939 | 16.931 | 16.958 | VV | 3888   | 50437    |        |        |  |
| 252                     | 16.973 | 16.958 | 16.982 | VV | 3113   | 36787    |        |        |  |
| 253                     | 17.001 | 16.982 | 17.013 | VV | 6817   | 90503    | 3.32%  | 0.268% |  |
| 254                     | 17.072 | 17.013 | 17.100 | VV | 112857 | 1676470  | 61.44% | 4.957% |  |
| 255                     | 17.132 | 17.100 | 17.172 | VV | 159218 | 2052510  | 75.22% | 6.068% |  |
| 256                     | 17.231 | 17.172 | 17.257 | VV | 47369  | 700370   | 25.67% | 2.071% |  |
| 257                     | 17.280 | 17.257 | 17.317 | VV | 8994   | 163155   | 5.98%  | 0.482% |  |
| 258                     | 17.372 | 17.317 | 17.412 | VV | 8798   | 287755   | 10.55% | 0.851% |  |
| 259                     | 17.430 | 17.412 | 17.449 | VV | 4143   | 61273    | 2.25%  | 0.181% |  |
| 260                     | 17.491 | 17.449 | 17.562 | VV | 14480  | 473590   | 17.36% | 1.400% |  |
| 261                     | 17.593 | 17.562 | 17.606 | PV | 4200   | 64329    | 2.36%  | 0.190% |  |
| 262                     | 17.652 | 17.606 | 17.686 | VV | 8869   | 255143   | 9.35%  | 0.754% |  |
| 263                     | 17.715 | 17.686 | 17.732 | VV | 6403   | 101091   | 3.70%  | 0.299% |  |
| 264                     | 17.744 | 17.732 | 17.762 | VV | 5143   | 59541    | 2.18%  | 0.176% |  |
| 265                     | 17.789 | 17.762 | 17.813 | VV | 12953  | 210570   | 7.72%  | 0.623% |  |
| 266                     | 17.823 | 17.813 | 17.847 | VV | 4066   | 64450    | 2.36%  | 0.191% |  |
| 267                     | 17.856 | 17.847 | 17.866 | VV | 2080   | 20199    | 0.74%  | 0.060% |  |
| Sum of corrected areas: |        |        |        |    |        | 33822919 |        |        |  |

Instrument :

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