

Instrument :

FID\_E

ClientSampleId :

TR-05-041323

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE04142  
 Data File : FE041364.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Apr 2023 15:37  
 Sample : 02348-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/17/2023  
 Supervised By :Ankita Jodhani 04/17/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
 Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.244       | 3.204        | 3.333      | BV       | 318            | 8391         | 0.02%          | 0.004%        |
| 2         | 3.347       | 3.333        | 3.356      | PV       | 122            | 1184         | 0.00%          | 0.001%        |
| 3         | 3.378       | 3.356        | 3.388      | VV       | 181            | 2010         | 0.01%          | 0.001%        |
| 4         | 3.402       | 3.388        | 3.425      | VV       | 198            | 2613         | 0.01%          | 0.001%        |
| 5         | 3.464       | 3.425        | 3.495      | VV       | 368            | 10218        | 0.03%          | 0.005%        |
| 6         | 3.503       | 3.495        | 3.524      | VV       | 173            | 2630         | 0.01%          | 0.001%        |
| 7         | 3.545       | 3.524        | 3.597      | VV       | 423            | 10267        | 0.03%          | 0.005%        |
| 8         | 3.677       | 3.597        | 3.715      | VV       | 474            | 14872        | 0.04%          | 0.007%        |
| 9         | 3.758       | 3.715        | 3.794      | VV       | 435            | 10402        | 0.03%          | 0.005%        |
| 10        | 3.814       | 3.794        | 3.831      | VV       | 232            | 3624         | 0.01%          | 0.002%        |
| 11        | 3.861       | 3.831        | 3.900      | VV       | 860            | 12503        | 0.03%          | 0.006%        |
| 12        | 3.946       | 3.900        | 3.977      | VV       | 493            | 13306        | 0.04%          | 0.006%        |
| 13        | 4.051       | 3.977        | 4.074      | VV       | 395            | 14904        | 0.04%          | 0.007%        |
| 14        | 4.125       | 4.074        | 4.151      | VV       | 354            | 11303        | 0.03%          | 0.005%        |
| 15        | 4.193       | 4.151        | 4.204      | VV       | 251            | 4989         | 0.01%          | 0.002%        |
| 16        | 4.221       | 4.204        | 4.233      | VV       | 541            | 6471         | 0.02%          | 0.003%        |
| 17        | 4.249       | 4.233        | 4.271      | VV       | 527            | 9121         | 0.03%          | 0.004%        |
| 18        | 4.294       | 4.271        | 4.329      | VV       | 518            | 9880         | 0.03%          | 0.004%        |
| 19        | 4.372       | 4.329        | 4.403      | VV       | 491            | 10440        | 0.03%          | 0.005%        |
| 20        | 4.428       | 4.403        | 4.451      | VV       | 376            | 8325         | 0.02%          | 0.004%        |
| 21        | 4.485       | 4.451        | 4.505      | VV       | 668            | 13158        | 0.04%          | 0.006%        |
| 22        | 4.549       | 4.505        | 4.586      | VV       | 486            | 13805        | 0.04%          | 0.006%        |
| 23        | 4.607       | 4.586        | 4.625      | VV       | 322            | 3870         | 0.01%          | 0.002%        |
| 24        | 4.656       | 4.625        | 4.672      | VV       | 404            | 7381         | 0.02%          | 0.003%        |
| 25        | 4.689       | 4.672        | 4.722      | VV       | 672            | 12888        | 0.04%          | 0.006%        |
| 26        | 4.731       | 4.722        | 4.748      | VV       | 426            | 4771         | 0.01%          | 0.002%        |
| 27        | 4.764       | 4.748        | 4.799      | VV       | 1219           | 19600        | 0.05%          | 0.009%        |
| 28        | 4.833       | 4.799        | 4.861      | VV       | 640            | 17536        | 0.05%          | 0.008%        |
| 29        | 4.881       | 4.861        | 4.898      | VV       | 494            | 7762         | 0.02%          | 0.004%        |
| 30        | 4.916       | 4.898        | 4.960      | VV       | 1242           | 24854        | 0.07%          | 0.011%        |
| 31        | 4.986       | 4.960        | 5.028      | VV       | 1929           | 30305        | 0.08%          | 0.014%        |
| 32        | 5.064       | 5.028        | 5.080      | VV       | 527            | 9181         | 0.03%          | 0.004%        |
| 33        | 5.091       | 5.080        | 5.117      | VV       | 425            | 4959         | 0.01%          | 0.002%        |
| 34        | 5.157       | 5.117        | 5.173      | VV       | 894            | 12692        | 0.03%          | 0.006%        |
| 35        | 5.189       | 5.173        | 5.208      | VV       | 706            | 9390         | 0.03%          | 0.004%        |
| 36        | 5.232       | 5.208        | 5.240      | VV       | 774            | 9322         | 0.03%          | 0.004%        |

|    |       |       |       |    | retention |        |       |        |
|----|-------|-------|-------|----|-----------|--------|-------|--------|
| 37 | 5.254 | 5.240 | 5.268 | VV | 1201      | 14211  | 0.04% | 0.006% |
| 38 | 5.277 | 5.268 | 5.288 | VV | 918       | 8568   |       |        |
| 39 | 5.299 | 5.288 | 5.332 | VV | 818       | 13200  |       |        |
| 40 | 5.363 | 5.332 | 5.374 | PV | 448       | 6018   |       |        |
| 41 | 5.394 | 5.374 | 5.409 | VV | 751       | 10379  |       |        |
| 42 | 5.418 | 5.409 | 5.431 | VV | 581       | 6866   |       |        |
| 43 | 5.456 | 5.431 | 5.464 | VV | 840       | 13148  | 0.04% | 0.006% |
| 44 | 5.479 | 5.464 | 5.505 | VV | 1120      | 23100  | 0.06% | 0.010% |
| 45 | 5.514 | 5.505 | 5.534 | VV | 874       | 12085  | 0.03% | 0.005% |
| 46 | 5.552 | 5.534 | 5.568 | VV | 631       | 10269  | 0.03% | 0.005% |
| 47 | 5.580 | 5.568 | 5.597 | VV | 480       | 4625   | 0.01% | 0.002% |
| 48 | 5.624 | 5.597 | 5.644 | PV | 4647      | 58573  | 0.16% | 0.027% |
| 49 | 5.654 | 5.644 | 5.681 | VV | 1258      | 18689  | 0.05% | 0.008% |
| 50 | 5.689 | 5.681 | 5.720 | VV | 530       | 8556   | 0.02% | 0.004% |
| 51 | 5.739 | 5.720 | 5.757 | VV | 580       | 7561   | 0.02% | 0.003% |
| 52 | 5.793 | 5.757 | 5.833 | VV | 3345      | 52303  | 0.14% | 0.024% |
| 53 | 5.846 | 5.833 | 5.862 | VV | 926       | 11735  | 0.03% | 0.005% |
| 54 | 5.878 | 5.862 | 5.894 | VV | 1105      | 12299  | 0.03% | 0.006% |
| 55 | 5.918 | 5.894 | 5.957 | VV | 2702      | 56692  | 0.16% | 0.026% |
| 56 | 5.973 | 5.957 | 5.995 | VV | 1029      | 20300  | 0.06% | 0.009% |
| 57 | 6.021 | 5.995 | 6.034 | VV | 1140      | 22558  | 0.06% | 0.010% |
| 58 | 6.043 | 6.034 | 6.073 | VV | 1028      | 11089  | 0.03% | 0.005% |
| 59 | 6.095 | 6.073 | 6.125 | PV | 1464      | 21308  | 0.06% | 0.010% |
| 60 | 6.144 | 6.125 | 6.166 | VV | 1650      | 25022  | 0.07% | 0.011% |
| 61 | 6.175 | 6.166 | 6.185 | VV | 687       | 6139   | 0.02% | 0.003% |
| 62 | 6.233 | 6.185 | 6.263 | VV | 2325      | 79735  | 0.22% | 0.036% |
| 63 | 6.286 | 6.263 | 6.309 | VV | 1639      | 31960  | 0.09% | 0.014% |
| 64 | 6.332 | 6.309 | 6.344 | VV | 2204      | 31428  | 0.09% | 0.014% |
| 65 | 6.366 | 6.344 | 6.398 | VV | 2415      | 53081  | 0.15% | 0.024% |
| 66 | 6.438 | 6.398 | 6.452 | VV | 1751      | 42413  | 0.12% | 0.019% |
| 67 | 6.468 | 6.452 | 6.497 | VV | 1903      | 36916  | 0.10% | 0.017% |
| 68 | 6.521 | 6.497 | 6.538 | VV | 2073      | 34417  | 0.09% | 0.016% |
| 69 | 6.571 | 6.538 | 6.626 | VV | 2336      | 86682  | 0.24% | 0.039% |
| 70 | 6.650 | 6.626 | 6.695 | VV | 3051      | 63644  | 0.18% | 0.029% |
| 71 | 6.734 | 6.695 | 6.752 | VV | 1404      | 30445  | 0.08% | 0.014% |
| 72 | 6.768 | 6.752 | 6.781 | VV | 2144      | 23713  | 0.07% | 0.011% |
| 73 | 6.800 | 6.781 | 6.817 | VV | 4555      | 64086  | 0.18% | 0.029% |
| 74 | 6.829 | 6.817 | 6.860 | VV | 3622      | 53664  | 0.15% | 0.024% |
| 75 | 6.872 | 6.860 | 6.883 | VV | 1186      | 12897  | 0.04% | 0.006% |
| 76 | 6.901 | 6.883 | 6.917 | VV | 1713      | 25353  | 0.07% | 0.011% |
| 77 | 6.934 | 6.917 | 6.958 | VV | 2150      | 35048  | 0.10% | 0.016% |
| 78 | 6.971 | 6.958 | 6.993 | VV | 2373      | 32785  | 0.09% | 0.015% |
| 79 | 7.005 | 6.993 | 7.021 | VV | 1401      | 16325  | 0.04% | 0.007% |
| 80 | 7.054 | 7.021 | 7.084 | VV | 3222      | 65897  | 0.18% | 0.030% |
| 81 | 7.103 | 7.084 | 7.124 | VV | 1648      | 30227  | 0.08% | 0.014% |
| 82 | 7.176 | 7.124 | 7.195 | VV | 3441      | 94469  | 0.26% | 0.043% |
| 83 | 7.218 | 7.195 | 7.248 | VV | 4065      | 73556  | 0.20% | 0.033% |
| 84 | 7.301 | 7.248 | 7.342 | VV | 5961      | 188691 | 0.52% | 0.085% |
| 85 | 7.367 | 7.342 | 7.402 | VV | 7136      | 140719 | 0.39% | 0.064% |
| 86 | 7.427 | 7.402 | 7.451 | VV | 9839      | 154473 | 0.43% | 0.070% |
| 87 | 7.463 | 7.451 | 7.514 | VV | 3770      | 83504  | 0.23% | 0.038% |
| 88 | 7.593 | 7.514 | 7.617 | VV | 8013      | 192862 | 0.53% | 0.087% |
| 89 | 7.638 | 7.617 | 7.660 | VV | 2368      | 52035  | 0.14% | 0.024% |

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|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 90  | 7.676  | 7.660  | 7.707  | VV | 2425  | 48097  | 0.13% | 0.022% |
| 91  | 7.721  | 7.707  | 7.741  | VV | 1530  | 22803  |       |        |
| 92  | 7.767  | 7.741  | 7.800  | VV | 5807  | 98655  |       |        |
| 93  | 7.818  | 7.800  | 7.842  | VV | 2068  | 30448  |       |        |
| 94  | 8.021  | 8.004  | 8.041  | VV | 5825  | 111392 |       |        |
| 95  | 8.057  | 8.041  | 8.093  | VV | 5090  | 130423 |       |        |
| 96  | 8.119  | 8.093  | 8.137  | VV | 3970  | 85312  | 0.23% | 0.039% |
| 97  | 8.165  | 8.137  | 8.180  | VV | 4471  | 86532  | 0.24% | 0.039% |
| 98  | 8.200  | 8.180  | 8.214  | VV | 7223  | 107633 | 0.30% | 0.049% |
| 99  | 8.224  | 8.214  | 8.248  | VV | 5915  | 81645  | 0.22% | 0.037% |
| 100 | 8.260  | 8.248  | 8.270  | VV | 2933  | 36028  | 0.10% | 0.016% |
| 101 | 8.292  | 8.270  | 8.325  | VV | 11826 | 232336 | 0.64% | 0.105% |
| 102 | 8.337  | 8.325  | 8.363  | VV | 5460  | 93225  | 0.26% | 0.042% |
| 103 | 8.401  | 8.363  | 8.419  | VV | 17057 | 275273 | 0.76% | 0.125% |
| 104 | 8.433  | 8.419  | 8.455  | VV | 10155 | 176844 | 0.49% | 0.080% |
| 105 | 8.473  | 8.455  | 8.500  | VV | 13949 | 224047 | 0.62% | 0.101% |
| 106 | 8.510  | 8.500  | 8.533  | VV | 4391  | 76345  | 0.21% | 0.035% |
| 107 | 8.574  | 8.533  | 8.607  | VV | 8688  | 283313 | 0.78% | 0.128% |
| 108 | 8.623  | 8.607  | 8.646  | VV | 8438  | 135133 | 0.37% | 0.061% |
| 109 | 8.682  | 8.646  | 8.738  | VV | 6509  | 206641 | 0.57% | 0.094% |
| 110 | 8.749  | 8.738  | 8.757  | VV | 1898  | 19571  | 0.05% | 0.009% |
| 111 | 8.883  | 8.868  | 8.908  | VV | 14788 | 266425 | 0.73% | 0.121% |
| 112 | 8.921  | 8.908  | 8.943  | VV | 8823  | 145542 | 0.40% | 0.066% |
| 113 | 8.962  | 8.943  | 8.975  | VV | 6431  | 114382 | 0.31% | 0.052% |
| 114 | 9.013  | 8.975  | 9.039  | VV | 12463 | 268165 | 0.74% | 0.121% |
| 115 | 9.065  | 9.039  | 9.103  | VV | 4623  | 146266 | 0.40% | 0.066% |
| 116 | 9.130  | 9.103  | 9.148  | VV | 7790  | 136655 | 0.38% | 0.062% |
| 117 | 9.158  | 9.148  | 9.171  | VV | 5488  | 68629  | 0.19% | 0.031% |
| 118 | 9.193  | 9.171  | 9.210  | VV | 5495  | 115218 | 0.32% | 0.052% |
| 119 | 9.233  | 9.210  | 9.276  | VV | 5574  | 189562 | 0.52% | 0.086% |
| 120 | 9.299  | 9.276  | 9.324  | VV | 21543 | 304334 | 0.84% | 0.138% |
| 121 | 9.339  | 9.324  | 9.365  | VV | 8205  | 143102 | 0.39% | 0.065% |
| 122 | 9.381  | 9.365  | 9.406  | VV | 4231  | 75704  | 0.21% | 0.034% |
| 123 | 9.451  | 9.406  | 9.475  | VV | 9226  | 158677 | 0.44% | 0.072% |
| 124 | 9.495  | 9.475  | 9.517  | VV | 5607  | 93273  | 0.26% | 0.042% |
| 125 | 9.529  | 9.517  | 9.554  | VV | 2696  | 52431  | 0.14% | 0.024% |
| 126 | 9.591  | 9.554  | 9.619  | VV | 7452  | 176953 | 0.49% | 0.080% |
| 127 | 9.633  | 9.619  | 9.647  | VV | 3043  | 43210  | 0.12% | 0.020% |
| 128 | 9.679  | 9.647  | 9.727  | VV | 20768 | 444704 | 1.22% | 0.201% |
| 129 | 9.752  | 9.727  | 9.781  | VV | 10986 | 222593 | 0.61% | 0.101% |
| 130 | 9.803  | 9.781  | 9.814  | VV | 5616  | 91695  | 0.25% | 0.042% |
| 131 | 9.831  | 9.814  | 9.844  | VV | 6501  | 102836 | 0.28% | 0.047% |
| 132 | 9.857  | 9.844  | 9.872  | VV | 6631  | 91558  | 0.25% | 0.041% |
| 133 | 9.882  | 9.872  | 9.940  | VV | 4804  | 132109 | 0.36% | 0.060% |
| 134 | 9.967  | 9.940  | 9.987  | VV | 9278  | 162708 | 0.45% | 0.074% |
| 135 | 10.003 | 9.987  | 10.021 | VV | 8288  | 146718 | 0.40% | 0.066% |
| 136 | 10.028 | 10.021 | 10.058 | VV | 6874  | 124115 | 0.34% | 0.056% |
| 137 | 10.079 | 10.058 | 10.103 | VV | 22134 | 299380 | 0.82% | 0.136% |
| 138 | 10.112 | 10.103 | 10.174 | VV | 5193  | 158323 | 0.44% | 0.072% |
| 139 | 10.186 | 10.174 | 10.224 | VV | 3275  | 67776  | 0.19% | 0.031% |
| 140 | 10.255 | 10.224 | 10.333 | VV | 2770  | 88415  | 0.24% | 0.040% |
| 141 | 10.353 | 10.333 | 10.370 | PV | 1294  | 16215  | 0.04% | 0.007% |

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| Parameters |        |        |        |    |         |          |         |         |  |
|------------|--------|--------|--------|----|---------|----------|---------|---------|--|
| 142        | 10.422 | 10.370 | 10.440 | VV | 4967    | 89631    | 0.25%   | 0.041%  |  |
| 143        | 10.467 | 10.440 | 10.497 | VV | 11960   | 201231   |         |         |  |
| 144        | 10.522 | 10.497 | 10.536 | VV | 5621    | 86190    |         |         |  |
| 145        | 10.561 | 10.536 | 10.584 | VV | 8765    | 176340   |         |         |  |
| 146        | 10.609 | 10.584 | 10.641 | VV | 9129    | 168687   |         |         |  |
| 147        | 10.677 | 10.641 | 10.716 | VV | 6692    | 158450   |         |         |  |
| 148        | 10.743 | 10.716 | 10.778 | VV | 3827    | 107032   | 0.29%   | 0.048%  |  |
| 149        | 10.817 | 10.778 | 10.859 | VV | 22425   | 371383   | 1.02%   | 0.168%  |  |
| 150        | 10.890 | 10.859 | 10.974 | VV | 21901   | 479434   | 1.32%   | 0.217%  |  |
| 151        | 11.005 | 10.974 | 11.034 | VV | 1581    | 51375    | 0.14%   | 0.023%  |  |
| 152        | 11.080 | 11.034 | 11.146 | VV | 77797   | 1167963  | 3.22%   | 0.529%  |  |
| 153        | 11.167 | 11.146 | 11.252 | VV | 18726   | 479718   | 1.32%   | 0.217%  |  |
| 154        | 11.272 | 11.252 | 11.310 | VV | 3238    | 65597    | 0.18%   | 0.030%  |  |
| 155        | 11.324 | 11.310 | 11.358 | VV | 1986    | 24959    | 0.07%   | 0.011%  |  |
| 156        | 11.395 | 11.358 | 11.416 | VV | 2621    | 44528    | 0.12%   | 0.020%  |  |
| 157        | 11.451 | 11.416 | 11.464 | VV | 3538    | 67366    | 0.19%   | 0.031%  |  |
| 158        | 11.478 | 11.464 | 11.497 | VV | 3747    | 55829    | 0.15%   | 0.025%  |  |
| 159        | 11.521 | 11.497 | 11.554 | VV | 20269   | 258095   | 0.71%   | 0.117%  |  |
| 160        | 11.565 | 11.554 | 11.584 | VV | 2648    | 36881    | 0.10%   | 0.017%  |  |
| 161        | 11.613 | 11.584 | 11.661 | VV | 17040   | 264853   | 0.73%   | 0.120%  |  |
| 162        | 11.681 | 11.661 | 11.699 | VV | 2431    | 30652    | 0.08%   | 0.014%  |  |
| 163        | 11.723 | 11.699 | 11.730 | VV | 1580    | 21685    | 0.06%   | 0.010%  |  |
| 164        | 11.751 | 11.730 | 11.787 | VV | 3113    | 73393    | 0.20%   | 0.033%  |  |
| 165        | 11.838 | 11.787 | 11.867 | VV | 560018  | 6107926  | 16.82%  | 2.766%  |  |
| 166        | 11.886 | 11.867 | 11.904 | VV | 20448   | 276429   | 0.76%   | 0.125%  |  |
| 167        | 11.920 | 11.904 | 11.973 | VV | 19972   | 345621   | 0.95%   | 0.157%  |  |
| 168        | 11.999 | 11.973 | 12.021 | VV | 25455   | 362696   | 1.00%   | 0.164%  |  |
| 169        | 12.034 | 12.021 | 12.050 | VV | 12900   | 171288   | 0.47%   | 0.078%  |  |
| 170        | 12.069 | 12.050 | 12.118 | VV | 16301   | 315204   | 0.87%   | 0.143%  |  |
| 171        | 12.126 | 12.118 | 12.144 | VV | 1262    | 12154    | 0.03%   | 0.006%  |  |
| 172        | 12.191 | 12.144 | 12.214 | PV | 16573   | 236951   | 0.65%   | 0.107%  |  |
| 173        | 12.246 | 12.214 | 12.278 | VV | 365976  | 4173322  | 11.49%  | 1.890%  |  |
| 174        | 12.291 | 12.278 | 12.347 | VV | 4023    | 77505    | 0.21%   | 0.035%  |  |
| 175        | 12.386 | 12.347 | 12.404 | PV | 4299    | 106112   | 0.29%   | 0.048%  |  |
| 176        | 12.451 | 12.404 | 12.488 | VV | 56481   | 775828   | 2.14%   | 0.351%  |  |
| 177        | 12.509 | 12.488 | 12.529 | VV | 3452    | 63246    | 0.17%   | 0.029%  |  |
| 178        | 12.567 | 12.529 | 12.592 | VV | 3745    | 94029    | 0.26%   | 0.043%  |  |
| 179        | 12.601 | 12.592 | 12.621 | VV | 2348    | 37820    | 0.10%   | 0.017%  |  |
| 180        | 12.634 | 12.621 | 12.651 | VV | 3605    | 51859    | 0.14%   | 0.023%  |  |
| 181        | 12.679 | 12.651 | 12.696 | VV | 8461    | 144042   | 0.40%   | 0.065%  |  |
| 182        | 12.703 | 12.696 | 12.737 | VV | 5185    | 75597    | 0.21%   | 0.034%  |  |
| 183        | 12.785 | 12.737 | 12.806 | VV | 22583   | 345756   | 0.95%   | 0.157%  |  |
| 184        | 12.829 | 12.806 | 12.872 | VV | 21401   | 434465   | 1.20%   | 0.197%  |  |
| 185        | 12.901 | 12.872 | 12.990 | VV | 101237  | 1454674  | 4.01%   | 0.659%  |  |
| 186        | 13.024 | 12.990 | 13.041 | PV | 1994    | 39464    | 0.11%   | 0.018%  |  |
| 187        | 13.063 | 13.041 | 13.076 | VV | 3450    | 48269    | 0.13%   | 0.022%  |  |
| 188        | 13.097 | 13.076 | 13.141 | VV | 6356    | 142656   | 0.39%   | 0.065%  |  |
| 189        | 13.155 | 13.141 | 13.174 | VV | 2348    | 35176    | 0.10%   | 0.016%  |  |
| 190        | 13.200 | 13.174 | 13.232 | VV | 96284   | 1222373  | 3.37%   | 0.554%  |  |
| 191        | 13.280 | 13.232 | 13.309 | VV | 1997143 | 36315708 | 100.00% | 16.447% |  |
| 192        | 13.330 | 13.309 | 13.408 | VV | 1144152 | 14314102 | 39.42%  | 6.483%  |  |
| 193        | 13.413 | 13.408 | 13.425 | VV | 3473    | 32122    | 0.09%   | 0.015%  |  |
| 194        | 13.500 | 13.425 | 13.580 | VV | 210771  | 3564024  | 9.81%   | 1.614%  |  |

Instrument :

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 Supervised By :Ankita Jodhani 04/17/2023

|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 195 | 13.599 | 13.580 | 13.615 | VV | 5234  | 82834  | 0.23% | 0.038% |
| 196 | 13.625 | 13.615 | 13.648 | VV | 4339  | 68497  |       |        |
| 197 | 13.678 | 13.648 | 13.744 | VV | 12850 | 319433 |       |        |
| 198 | 13.805 | 13.744 | 13.851 | VV | 25885 | 579532 |       |        |
| 199 | 13.864 | 13.851 | 13.884 | VV | 3595  | 51172  |       |        |
| 200 | 13.912 | 13.884 | 13.933 | VV | 15170 | 221793 |       |        |
| 201 | 13.951 | 13.933 | 14.005 | VV | 14230 | 306885 | 0.85% | 0.139% |
| 202 | 14.029 | 14.005 | 14.053 | VV | 12775 | 216752 | 0.60% | 0.098% |
| 203 | 14.076 | 14.053 | 14.101 | VV | 18703 | 308392 | 0.85% | 0.140% |
| 204 | 14.120 | 14.101 | 14.217 | VV | 10076 | 315057 | 0.87% | 0.143% |
| 205 | 14.251 | 14.217 | 14.287 | PV | 3317  | 91534  | 0.25% | 0.041% |
| 206 | 14.322 | 14.287 | 14.366 | VV | 9107  | 250294 | 0.69% | 0.113% |
| 207 | 14.406 | 14.366 | 14.419 | VV | 2886  | 59846  | 0.16% | 0.027% |
| 208 | 14.439 | 14.419 | 14.454 | VV | 5430  | 75278  | 0.21% | 0.034% |
| 209 | 14.488 | 14.454 | 14.508 | VV | 10603 | 216742 | 0.60% | 0.098% |
| 210 | 14.531 | 14.508 | 14.566 | VV | 8680  | 176687 | 0.49% | 0.080% |
| 211 | 14.594 | 14.566 | 14.614 | PV | 10373 | 163681 | 0.45% | 0.074% |
| 212 | 14.650 | 14.614 | 14.692 | VV | 24178 | 432050 | 1.19% | 0.196% |
| 213 | 14.725 | 14.692 | 14.754 | VV | 10067 | 206708 | 0.57% | 0.094% |
| 214 | 14.778 | 14.754 | 14.821 | VV | 12254 | 266527 | 0.73% | 0.121% |
| 215 | 14.844 | 14.821 | 14.871 | VV | 4404  | 82684  | 0.23% | 0.037% |
| 216 | 14.905 | 14.871 | 14.923 | VV | 3700  | 71168  | 0.20% | 0.032% |
| 217 | 14.941 | 14.923 | 14.960 | VV | 3868  | 56827  | 0.16% | 0.026% |
| 218 | 14.986 | 14.960 | 15.008 | VV | 3327  | 64185  | 0.18% | 0.029% |
| 219 | 15.020 | 15.008 | 15.044 | VV | 1270  | 12576  | 0.03% | 0.006% |
| 220 | 15.092 | 15.044 | 15.113 | PV | 50309 | 665407 | 1.83% | 0.301% |
| 221 | 15.133 | 15.113 | 15.201 | VV | 48088 | 877355 | 2.42% | 0.397% |
| 222 | 15.253 | 15.201 | 15.286 | VV | 9254  | 253182 | 0.70% | 0.115% |
| 223 | 15.307 | 15.286 | 15.361 | VV | 4571  | 131564 | 0.36% | 0.060% |
| 224 | 15.402 | 15.361 | 15.424 | VV | 3939  | 81021  | 0.22% | 0.037% |
| 225 | 15.466 | 15.424 | 15.496 | VV | 5228  | 164584 | 0.45% | 0.075% |
| 226 | 15.529 | 15.496 | 15.624 | VV | 20865 | 578730 | 1.59% | 0.262% |
| 227 | 15.656 | 15.624 | 15.694 | PV | 10289 | 221323 | 0.61% | 0.100% |
| 228 | 15.716 | 15.694 | 15.746 | VV | 22439 | 324646 | 0.89% | 0.147% |
| 229 | 15.772 | 15.746 | 15.798 | VV | 18350 | 308232 | 0.85% | 0.140% |
| 230 | 15.811 | 15.798 | 15.851 | VV | 6203  | 119477 | 0.33% | 0.054% |
| 231 | 15.871 | 15.851 | 15.894 | VV | 5813  | 95364  | 0.26% | 0.043% |
| 232 | 15.931 | 15.894 | 16.026 | VV | 8873  | 375582 | 1.03% | 0.170% |
| 233 | 16.057 | 16.026 | 16.081 | VV | 4186  | 77958  | 0.21% | 0.035% |
| 234 | 16.112 | 16.081 | 16.134 | VV | 4192  | 91135  | 0.25% | 0.041% |
| 235 | 16.158 | 16.134 | 16.181 | VV | 10137 | 160478 | 0.44% | 0.073% |
| 236 | 16.219 | 16.181 | 16.254 | VV | 6974  | 179351 | 0.49% | 0.081% |
| 237 | 16.290 | 16.254 | 16.308 | VV | 2636  | 48033  | 0.13% | 0.022% |
| 238 | 16.367 | 16.308 | 16.392 | PV | 6427  | 185817 | 0.51% | 0.084% |
| 239 | 16.416 | 16.392 | 16.427 | VV | 4747  | 52831  | 0.15% | 0.024% |
| 240 | 16.454 | 16.427 | 16.499 | VV | 7272  | 199916 | 0.55% | 0.091% |
| 241 | 16.555 | 16.499 | 16.615 | VV | 7191  | 271200 | 0.75% | 0.123% |
| 242 | 16.659 | 16.615 | 16.681 | PV | 48366 | 818346 | 2.25% | 0.371% |
| 243 | 16.697 | 16.681 | 16.728 | VV | 20621 | 387508 | 1.07% | 0.176% |
| 244 | 16.742 | 16.728 | 16.761 | VV | 5798  | 88173  | 0.24% | 0.040% |
| 245 | 16.797 | 16.761 | 16.819 | VV | 12517 | 257572 | 0.71% | 0.117% |
| 246 | 16.846 | 16.819 | 16.890 | VV | 6655  | 192140 | 0.53% | 0.087% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
|     |        |        |        |    |       |         |        |        |
|     |        |        |        |    | rters |         |        |        |
| 247 | 16.932 | 16.890 | 16.964 | VV | 10350 | 252880  | 0.70%  | 0.115% |
| 248 | 16.983 | 16.964 | 17.018 | VV | 30739 | 443519  |        |        |
| 249 | 17.047 | 17.018 | 17.094 | VV | 34955 | 668400  |        |        |
| 250 | 17.118 | 17.094 | 17.138 | VV | 18915 | 371633  |        |        |
|     |        |        |        |    |       |         |        |        |
| 251 | 17.157 | 17.138 | 17.178 | VV | 15180 | 279691  |        |        |
| 252 | 17.193 | 17.178 | 17.213 | VV | 7675  | 131051  |        |        |
| 253 | 17.224 | 17.213 | 17.244 | VV | 4724  | 69452   | 0.19%  | 0.031% |
| 254 | 17.282 | 17.244 | 17.293 | VV | 10607 | 198402  | 0.55%  | 0.090% |
| 255 | 17.297 | 17.293 | 17.318 | VV | 9674  | 126684  | 0.35%  | 0.057% |
|     |        |        |        |    |       |         |        |        |
| 256 | 17.345 | 17.318 | 17.378 | VV | 14250 | 325967  | 0.90%  | 0.148% |
| 257 | 17.419 | 17.378 | 17.471 | VV | 16760 | 612687  | 1.69%  | 0.277% |
| 258 | 17.512 | 17.471 | 17.535 | VV | 14893 | 442494  | 1.22%  | 0.200% |
| 259 | 17.564 | 17.535 | 17.609 | VV | 19153 | 581344  | 1.60%  | 0.263% |
| 260 | 17.664 | 17.609 | 17.689 | VV | 16956 | 537893  | 1.48%  | 0.244% |
|     |        |        |        |    |       |         |        |        |
| 261 | 17.728 | 17.689 | 17.775 | VV | 17147 | 570516  | 1.57%  | 0.258% |
| 262 | 17.783 | 17.775 | 17.803 | VV | 8176  | 117570  | 0.32%  | 0.053% |
| 263 | 17.847 | 17.803 | 17.866 | VV | 13800 | 341903  | 0.94%  | 0.155% |
| 264 | 17.932 | 17.866 | 17.947 | VV | 13954 | 591192  | 1.63%  | 0.268% |
| 265 | 17.968 | 17.947 | 17.979 | VV | 19397 | 305028  | 0.84%  | 0.138% |
|     |        |        |        |    |       |         |        |        |
| 266 | 17.997 | 17.979 | 18.021 | VV | 28642 | 528744  | 1.46%  | 0.239% |
| 267 | 18.037 | 18.021 | 18.057 | VV | 18889 | 310032  | 0.85%  | 0.140% |
| 268 | 18.135 | 18.057 | 18.211 | VV | 42581 | 1758252 | 4.84%  | 0.796% |
| 269 | 18.236 | 18.211 | 18.254 | VV | 15463 | 339693  | 0.94%  | 0.154% |
| 270 | 18.285 | 18.254 | 18.298 | VV | 16723 | 369470  | 1.02%  | 0.167% |
|     |        |        |        |    |       |         |        |        |
| 271 | 18.345 | 18.298 | 18.356 | VV | 27483 | 741646  | 2.04%  | 0.336% |
| 272 | 18.374 | 18.356 | 18.407 | VV | 30154 | 716667  | 1.97%  | 0.325% |
| 273 | 18.435 | 18.407 | 18.457 | VV | 44553 | 937432  | 2.58%  | 0.425% |
| 274 | 18.473 | 18.457 | 18.486 | VV | 34326 | 523065  | 1.44%  | 0.237% |
| 275 | 18.507 | 18.486 | 18.556 | VV | 49171 | 1233777 | 3.40%  | 0.559% |
|     |        |        |        |    |       |         |        |        |
| 276 | 18.577 | 18.556 | 18.621 | VV | 22823 | 780354  | 2.15%  | 0.353% |
| 277 | 18.692 | 18.621 | 18.774 | VV | 44523 | 2033414 | 5.60%  | 0.921% |
| 278 | 18.840 | 18.774 | 18.878 | VV | 38909 | 1530077 | 4.21%  | 0.693% |
| 279 | 18.887 | 18.878 | 18.903 | VV | 19456 | 281005  | 0.77%  | 0.127% |
| 280 | 18.932 | 18.903 | 18.958 | VV | 44054 | 978869  | 2.70%  | 0.443% |
|     |        |        |        |    |       |         |        |        |
| 281 | 18.979 | 18.958 | 19.024 | VV | 40489 | 1167959 | 3.22%  | 0.529% |
| 282 | 19.036 | 19.024 | 19.072 | VV | 25231 | 660357  | 1.82%  | 0.299% |
| 283 | 19.109 | 19.072 | 19.141 | VV | 35113 | 1153687 | 3.18%  | 0.523% |
| 284 | 19.214 | 19.141 | 19.254 | VV | 44392 | 2336346 | 6.43%  | 1.058% |
| 285 | 19.262 | 19.254 | 19.305 | VV | 45670 | 1114228 | 3.07%  | 0.505% |
|     |        |        |        |    |       |         |        |        |
| 286 | 19.331 | 19.305 | 19.358 | VV | 43423 | 1145857 | 3.16%  | 0.519% |
| 287 | 19.444 | 19.358 | 19.464 | VV | 40055 | 2222941 | 6.12%  | 1.007% |
| 288 | 19.495 | 19.464 | 19.518 | VV | 39274 | 1147004 | 3.16%  | 0.519% |
| 289 | 19.536 | 19.518 | 19.544 | VV | 41435 | 607372  | 1.67%  | 0.275% |
| 290 | 19.553 | 19.544 | 19.559 | VV | 37592 | 330293  | 0.91%  | 0.150% |
|     |        |        |        |    |       |         |        |        |
| 291 | 19.566 | 19.559 | 19.574 | VV | 37545 | 338478  | 0.93%  | 0.153% |
| 292 | 19.629 | 19.574 | 19.686 | VV | 55912 | 2996944 | 8.25%  | 1.357% |
| 293 | 19.695 | 19.686 | 19.704 | VV | 42841 | 440801  | 1.21%  | 0.200% |
| 294 | 19.737 | 19.704 | 19.791 | VV | 55427 | 2390617 | 6.58%  | 1.083% |
| 295 | 19.903 | 19.791 | 19.918 | VV | 55411 | 3768147 | 10.38% | 1.707% |
|     |        |        |        |    |       |         |        |        |
| 296 | 20.000 | 19.918 | 20.018 | VV | 74213 | 3730534 | 10.27% | 1.690% |
| 297 | 20.042 | 20.018 | 20.104 | VV | 73095 | 3180229 | 8.76%  | 1.440% |
| 298 | 20.152 | 20.104 | 20.184 | VV | 71733 | 3070076 | 8.45%  | 1.390% |
| 299 | 20.209 | 20.184 | 20.224 | VV | 67560 | 1571075 | 4.33%  | 0.712% |

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