

Instrument :  
FID\_D  
ClientSampleId :  
TS04MS

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Da  
Data File : FD048200.D  
Signal(s) : FID2B.ch  
Acq On : 09 Aug 2024 21:54  
Sample : P3478-02  
Misc :  
ALS Vial : 70 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/12/2024  
Supervised By :Ankita Jodhani 08/12/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH  
071524.M  
Title : GC Extractables

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         | 4.189       | 4.152        | 4.203      | BV       | 108022         | 939301       | 9.69%          | 0.603%        |
| 2         | 4.220       | 4.203        | 4.285      | VV       | 729786         | 6170718      | 63.65%         | 3.962%        |
| 3         | 4.300       | 4.285        | 4.318      | VV       | 1481           | 19494        | 0.20%          | 0.013%        |
| 4         | 4.352       | 4.318        | 4.378      | VV       | 3312           | 57209        | 0.59%          | 0.037%        |
| 5         | 4.387       | 4.378        | 4.395      | VV       | 640            | 4944         | 0.05%          | 0.003%        |
| 6         | 4.409       | 4.395        | 4.423      | VV       | 2215           | 22480        | 0.23%          | 0.014%        |
| 7         | 4.438       | 4.423        | 4.469      | VV       | 3589           | 37021        | 0.38%          | 0.024%        |
| 8         | 4.472       | 4.469        | 4.477      | VV       | 325            | 1218         | 0.01%          | 0.001%        |
| 9         | 4.482       | 4.477        | 4.515      | VV       | 330            | 3896         | 0.04%          | 0.003%        |
| 10        | 4.552       | 4.530        | 4.589      | VV       | 1140           | 16701        | 0.17%          | 0.011%        |
| 11        | 4.603       | 4.589        | 4.612      | VV       | 352            | 3317         | 0.03%          | 0.002%        |
| 12        | 4.629       | 4.612        | 4.669      | VV       | 623            | 9771         | 0.10%          | 0.006%        |
| 13        | 4.691       | 4.669        | 4.704      | VV       | 268            | 3553         | 0.04%          | 0.002%        |
| 14        | 4.708       | 4.704        | 4.720      | VV       | 307            | 1812         | 0.02%          | 0.001%        |
| 15        | 4.734       | 4.720        | 4.755      | VV       | 635            | 6988         | 0.07%          | 0.004%        |
| 16        | 4.787       | 4.755        | 4.794      | PV       | 1715           | 22455        | 0.23%          | 0.014%        |
| 17        | 4.812       | 4.794        | 4.847      | VV       | 9426           | 105326       | 1.09%          | 0.068%        |
| 18        | 4.869       | 4.847        | 4.892      | VV       | 1830           | 19882        | 0.21%          | 0.013%        |
| 19        | 4.895       | 4.892        | 4.910      | VV       | 401            | 2183         | 0.02%          | 0.001%        |
| 20        | 4.918       | 4.910        | 4.932      | PV       | 244            | 1966         | 0.02%          | 0.001%        |
| 21        | 4.944       | 4.932        | 4.964      | VV       | 498            | 4821         | 0.05%          | 0.003%        |
| 22        | 5.003       | 4.964        | 5.022      | VV       | 745            | 11673        | 0.12%          | 0.007%        |
| 23        | 5.040       | 5.022        | 5.067      | VV       | 3248           | 41595        | 0.43%          | 0.027%        |
| 24        | 5.083       | 5.067        | 5.122      | VV       | 1059           | 16785        | 0.17%          | 0.011%        |
| 25        | 5.142       | 5.134        | 5.154      | PV       | 294            | 1275         | 0.01%          | 0.001%        |

|    |       |       |       |        |        |
|----|-------|-------|-------|--------|--------|
|    |       |       |       | rteres |        |
| 26 | 5.161 | 5.154 | 5.165 | VV     | 246    |
| 27 | 5.176 | 5.165 | 5.192 | VV     | 586    |
| 28 | 5.211 | 5.192 | 5.230 | VV     | 940    |
| 29 | 5.252 | 5.230 | 5.281 | VV     | 3256   |
| 30 | 5.287 | 5.281 | 5.295 | VV     | 402    |
| 31 | 5.307 | 5.295 | 5.339 | VV     | 880    |
| 32 | 5.345 | 5.339 | 5.357 | VV     | 265    |
| 33 | 5.368 | 5.357 | 5.379 | VV     | 367    |
| 34 | 5.394 | 5.379 | 5.424 | VV     | 565    |
| 35 | 5.444 | 5.424 | 5.483 | VV     | 1982   |
| 36 | 5.494 | 5.483 | 5.500 | VV     | 336    |
| 37 | 5.506 | 5.500 | 5.523 | VV     | 474    |
| 38 | 5.527 | 5.523 | 5.530 | VV     | 389    |
| 39 | 5.535 | 5.530 | 5.546 | VV     | 351    |
| 40 | 5.549 | 5.546 | 5.554 | VV     | 332    |
| 41 | 5.558 | 5.554 | 5.565 | VV     | 298    |
| 42 | 5.574 | 5.565 | 5.590 | VV     | 295    |
| 43 | 5.599 | 5.590 | 5.619 | VV     | 262    |
| 44 | 5.642 | 5.619 | 5.650 | PV     | 172    |
| 45 | 5.670 | 5.650 | 5.675 | VV     | 271    |
| 46 | 5.682 | 5.675 | 5.688 | VV     | 381    |
| 47 | 5.708 | 5.688 | 5.714 | VV     | 444    |
| 48 | 5.739 | 5.714 | 5.827 | VV     | 741427 |
| 49 | 5.847 | 5.827 | 5.884 | VV     | 1782   |
| 50 | 5.889 | 5.884 | 5.894 | VV     | 606    |
| 51 | 5.910 | 5.894 | 5.942 | VV     | 855    |
| 52 | 5.978 | 5.942 | 6.017 | VV     | 945    |
| 53 | 6.020 | 6.017 | 6.030 | VV     | 422    |
| 54 | 6.040 | 6.030 | 6.057 | VV     | 545    |
| 55 | 6.060 | 6.057 | 6.090 | VV     | 434    |
| 56 | 6.094 | 6.090 | 6.102 | VV     | 422    |
| 57 | 6.108 | 6.102 | 6.117 | VV     | 331    |
| 58 | 6.144 | 6.117 | 6.155 | VV     | 458    |
| 59 | 6.183 | 6.155 | 6.244 | VV     | 104047 |
| 60 | 6.265 | 6.244 | 6.281 | VV     | 1616   |
| 61 | 6.301 | 6.281 | 6.315 | VV     | 899    |
| 62 | 6.332 | 6.315 | 6.351 | VV     | 2174   |
| 63 | 6.364 | 6.351 | 6.382 | VV     | 675    |
| 64 | 6.403 | 6.382 | 6.440 | PV     | 1347   |
| 65 | 6.447 | 6.440 | 6.463 | VV     | 286    |
| 66 | 6.489 | 6.463 | 6.512 | VV     | 328    |
| 67 | 6.521 | 6.512 | 6.557 | VV     | 286    |
| 68 | 6.572 | 6.557 | 6.594 | VV     | 385    |
| 69 | 6.622 | 6.594 | 6.647 | PV     | 1638   |

|                                          |       |        |
|------------------------------------------|-------|--------|
| Instrument :                             |       |        |
| FID_D                                    |       |        |
| ClientSampleId :                         |       |        |
| TS04MS                                   |       |        |
| 1153                                     | 0.01% | 0.001% |
| Manual IntegrationsAPPROVED              |       |        |
| Reviewed By :Yogesh Patel 08/12/2024     |       |        |
| Supervised By :Ankita Jodhani 08/12/2024 |       |        |

|         |        |        |
|---------|--------|--------|
| 11737   | 0.12%  | 0.008% |
| 1801    | 0.02%  | 0.001% |
| 3728    | 0.04%  | 0.002% |
| 8610    | 0.09%  | 0.006% |
| 26925   | 0.28%  | 0.017% |
| 3068    | 0.03%  | 0.002% |
| 4757    | 0.05%  | 0.003% |
| 1138    | 0.01%  | 0.001% |
| 2637    | 0.03%  | 0.002% |
| 1411    | 0.01%  | 0.001% |
| 1793    | 0.02%  | 0.001% |
| 3360    | 0.03%  | 0.002% |
| 3019    | 0.03%  | 0.002% |
| 1765    | 0.02%  | 0.001% |
| 2759    | 0.03%  | 0.002% |
| 2351    | 0.02%  | 0.002% |
| 4952    | 0.05%  | 0.003% |
| 6750820 | 69.63% | 4.335% |
| 32435   | 0.33%  | 0.021% |
| 2887    | 0.03%  | 0.002% |
| 17128   | 0.18%  | 0.011% |
| 27335   | 0.28%  | 0.018% |
| 2616    | 0.03%  | 0.002% |
| 7122    | 0.07%  | 0.005% |
| 6661    | 0.07%  | 0.004% |
| 2115    | 0.02%  | 0.001% |
| 2627    | 0.03%  | 0.002% |
| 6356    | 0.07%  | 0.004% |
| 1024109 | 10.56% | 0.658% |
| 17869   | 0.18%  | 0.011% |
| 10721   | 0.11%  | 0.007% |
| 23215   | 0.24%  | 0.015% |
| 7565    | 0.08%  | 0.005% |
| 14490   | 0.15%  | 0.009% |
| 2271    | 0.02%  | 0.001% |
| 5533    | 0.06%  | 0.004% |
| 2988    | 0.03%  | 0.002% |
| 4635    | 0.05%  | 0.003% |
| 17878   | 0.18%  | 0.011% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
| 70  | 6.672 | 6.647 | 6.680 | VV | 2648   |         |        |        |
| 71  | 6.695 | 6.680 | 6.713 | VV | 7418   |         |        |        |
| 72  | 6.722 | 6.713 | 6.752 | VV | 1878   |         |        |        |
| 73  | 6.786 | 6.752 | 6.889 | VV | 719545 |         |        |        |
| 74  | 6.903 | 6.889 | 6.916 | VV | 1139   |         |        |        |
| 75  | 6.924 | 6.916 | 6.938 | VV | 1104   |         |        |        |
| 76  | 6.959 | 6.938 | 6.980 | VV | 7042   | 77912   | 0.80%  | 0.050% |
| 77  | 6.990 | 6.980 | 7.003 | VV | 1393   | 16103   | 0.17%  | 0.010% |
| 78  | 7.016 | 7.003 | 7.049 | VV | 1515   | 29409   | 0.30%  | 0.019% |
| 79  | 7.065 | 7.049 | 7.080 | VV | 1729   | 20688   | 0.21%  | 0.013% |
| 80  | 7.100 | 7.080 | 7.120 | VV | 1471   | 22216   | 0.23%  | 0.014% |
| 81  | 7.137 | 7.120 | 7.145 | VV | 708    | 8599    | 0.09%  | 0.006% |
| 82  | 7.162 | 7.145 | 7.177 | VV | 1427   | 19045   | 0.20%  | 0.012% |
| 83  | 7.190 | 7.177 | 7.233 | VV | 1474   | 18821   | 0.19%  | 0.012% |
| 84  | 7.262 | 7.233 | 7.289 | VV | 719    | 10784   | 0.11%  | 0.007% |
| 85  | 7.309 | 7.289 | 7.324 | PV | 538    | 5429    | 0.06%  | 0.003% |
| 86  | 7.332 | 7.324 | 7.339 | VV | 311    | 2170    | 0.02%  | 0.001% |
| 87  | 7.360 | 7.339 | 7.372 | VV | 2776   | 27288   | 0.28%  | 0.018% |
| 88  | 7.400 | 7.372 | 7.485 | VV | 889885 | 8499655 | 87.67% | 5.458% |
| 89  | 7.489 | 7.485 | 7.493 | VV | 820    | 3751    | 0.04%  | 0.002% |
| 90  | 7.501 | 7.493 | 7.509 | VV | 1156   | 9593    | 0.10%  | 0.006% |
| 91  | 7.519 | 7.509 | 7.544 | VV | 1064   | 18129   | 0.19%  | 0.012% |
| 92  | 7.549 | 7.544 | 7.570 | VV | 718    | 8848    | 0.09%  | 0.006% |
| 93  | 7.577 | 7.570 | 7.596 | VV | 737    | 8642    | 0.09%  | 0.006% |
| 94  | 7.616 | 7.596 | 7.641 | VV | 661    | 11166   | 0.12%  | 0.007% |
| 95  | 7.663 | 7.641 | 7.678 | VV | 1306   | 16913   | 0.17%  | 0.011% |
| 96  | 7.685 | 7.678 | 7.706 | VV | 679    | 8338    | 0.09%  | 0.005% |
| 97  | 7.719 | 7.706 | 7.737 | VV | 713    | 7462    | 0.08%  | 0.005% |
| 98  | 7.759 | 7.737 | 7.783 | VV | 693    | 11523   | 0.12%  | 0.007% |
| 99  | 7.791 | 7.783 | 7.796 | VV | 380    | 2825    | 0.03%  | 0.002% |
| 100 | 7.801 | 7.796 | 7.810 | VV | 461    | 2459    | 0.03%  | 0.002% |
| 101 | 7.821 | 7.810 | 7.837 | VV | 429    | 3591    | 0.04%  | 0.002% |
| 102 | 7.840 | 7.837 | 7.856 | VV | 228    | 1773    | 0.02%  | 0.001% |
| 103 | 7.873 | 7.856 | 7.892 | VV | 953    | 9966    | 0.10%  | 0.006% |
| 104 | 7.917 | 7.904 | 7.926 | VV | 415    | 3341    | 0.03%  | 0.002% |
| 105 | 7.966 | 7.926 | 7.992 | VV | 100688 | 1013369 | 10.45% | 0.651% |
| 106 | 7.997 | 7.992 | 8.019 | VV | 719    | 8522    | 0.09%  | 0.005% |
| 107 | 8.054 | 8.019 | 8.099 | VV | 700078 | 6788850 | 70.02% | 4.359% |
| 108 | 8.111 | 8.099 | 8.137 | VV | 1825   | 28568   | 0.29%  | 0.018% |
| 109 | 8.156 | 8.137 | 8.179 | VV | 1254   | 20214   | 0.21%  | 0.013% |
| 110 | 8.196 | 8.179 | 8.218 | VV | 1882   | 19902   | 0.21%  | 0.013% |
| 111 | 8.251 | 8.218 | 8.299 | VV | 550566 | 5479407 | 56.52% | 3.518% |
| 112 | 8.311 | 8.299 | 8.320 | VV | 3516   | 39562   | 0.41%  | 0.025% |

Instrument :

FID\_D

ClientSampleId :

TS04MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

|     |       |       |        |    |         |         |        |        |
|-----|-------|-------|--------|----|---------|---------|--------|--------|
|     |       |       |        |    | riteres |         |        |        |
| 113 | 8.349 | 8.320 | 8.405  | VV | 665649  | 6685140 | 68.95% | 4.293% |
| 114 | 8.420 | 8.405 | 8.438  | VV | 1896    |         |        |        |
| 115 | 8.447 | 8.438 | 8.462  | VV | 1379    |         |        |        |
|     |       |       |        |    |         |         |        |        |
| 116 | 8.472 | 8.462 | 8.483  | VV | 1259    |         |        |        |
| 117 | 8.509 | 8.483 | 8.545  | VV | 2187    |         |        |        |
| 118 | 8.560 | 8.545 | 8.576  | VV | 1395    | 16427   | 0.17%  | 0.011% |
| 119 | 8.585 | 8.576 | 8.592  | VV | 437     | 3501    | 0.04%  | 0.002% |
| 120 | 8.633 | 8.592 | 8.657  | VV | 1706    | 44489   | 0.46%  | 0.029% |
|     |       |       |        |    |         |         |        |        |
| 121 | 8.683 | 8.657 | 8.708  | VV | 154487  | 1544975 | 15.94% | 0.992% |
| 122 | 8.719 | 8.708 | 8.730  | VV | 3161    | 34837   | 0.36%  | 0.022% |
| 123 | 8.747 | 8.730 | 8.769  | VV | 4377    | 63073   | 0.65%  | 0.040% |
| 124 | 8.796 | 8.769 | 8.811  | VV | 5514    | 81475   | 0.84%  | 0.052% |
| 125 | 8.821 | 8.811 | 8.852  | VV | 3574    | 45858   | 0.47%  | 0.029% |
|     |       |       |        |    |         |         |        |        |
| 126 | 8.867 | 8.852 | 8.895  | VV | 1671    | 23781   | 0.25%  | 0.015% |
| 127 | 8.916 | 8.895 | 8.942  | VV | 1156    | 19171   | 0.20%  | 0.012% |
| 128 | 8.972 | 8.942 | 8.986  | VV | 877     | 16207   | 0.17%  | 0.010% |
| 129 | 8.999 | 8.986 | 9.038  | VV | 1145    | 22404   | 0.23%  | 0.014% |
| 130 | 9.064 | 9.038 | 9.072  | VV | 1317    | 16413   | 0.17%  | 0.011% |
|     |       |       |        |    |         |         |        |        |
| 131 | 9.079 | 9.072 | 9.095  | VV | 1313    | 15407   | 0.16%  | 0.010% |
| 132 | 9.127 | 9.095 | 9.194  | VV | 643632  | 6671617 | 68.82% | 4.284% |
| 133 | 9.199 | 9.194 | 9.210  | VV | 1492    | 13680   | 0.14%  | 0.009% |
| 134 | 9.213 | 9.210 | 9.265  | VV | 1377    | 34455   | 0.36%  | 0.022% |
| 135 | 9.280 | 9.265 | 9.306  | VV | 1595    | 25777   | 0.27%  | 0.017% |
|     |       |       |        |    |         |         |        |        |
| 136 | 9.340 | 9.306 | 9.367  | VV | 5374    | 78872   | 0.81%  | 0.051% |
| 137 | 9.385 | 9.367 | 9.416  | VV | 982     | 19799   | 0.20%  | 0.013% |
| 138 | 9.429 | 9.416 | 9.439  | VV | 731     | 8230    | 0.08%  | 0.005% |
| 139 | 9.443 | 9.439 | 9.451  | VV | 699     | 3776    | 0.04%  | 0.002% |
| 140 | 9.471 | 9.451 | 9.475  | VV | 920     | 9621    | 0.10%  | 0.006% |
|     |       |       |        |    |         |         |        |        |
| 141 | 9.480 | 9.475 | 9.504  | VV | 985     | 13003   | 0.13%  | 0.008% |
| 142 | 9.505 | 9.504 | 9.517  | VV | 647     | 3547    | 0.04%  | 0.002% |
| 143 | 9.554 | 9.517 | 9.581  | VV | 89449   | 965443  | 9.96%  | 0.620% |
| 144 | 9.594 | 9.581 | 9.609  | VV | 1608    | 22996   | 0.24%  | 0.015% |
| 145 | 9.621 | 9.609 | 9.674  | VV | 1640    | 47257   | 0.49%  | 0.030% |
|     |       |       |        |    |         |         |        |        |
| 146 | 9.696 | 9.674 | 9.702  | VV | 947     | 13050   | 0.13%  | 0.008% |
| 147 | 9.707 | 9.702 | 9.712  | VV | 1035    | 5271    | 0.05%  | 0.003% |
| 148 | 9.725 | 9.712 | 9.752  | VV | 1010    | 17564   | 0.18%  | 0.011% |
| 149 | 9.753 | 9.752 | 9.758  | VV | 577     | 1504    | 0.02%  | 0.001% |
| 150 | 9.774 | 9.758 | 9.788  | VV | 724     | 9395    | 0.10%  | 0.006% |
|     |       |       |        |    |         |         |        |        |
| 151 | 9.834 | 9.788 | 9.842  | VV | 993     | 23428   | 0.24%  | 0.015% |
| 152 | 9.871 | 9.842 | 9.887  | VV | 1497    | 28187   | 0.29%  | 0.018% |
| 153 | 9.896 | 9.887 | 9.910  | VV | 912     | 10383   | 0.11%  | 0.007% |
| 154 | 9.944 | 9.910 | 9.963  | VV | 1539    | 33703   | 0.35%  | 0.022% |
| 155 | 9.979 | 9.963 | 10.000 | VV | 1710    | 27015   | 0.28%  | 0.017% |

Instrument :

FID\_D

ClientSampleId :

TS04MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

|     |        |        |        |    |        |        |  |  |
|-----|--------|--------|--------|----|--------|--------|--|--|
|     |        |        |        |    |        | rteres |  |  |
| 156 | 10.015 | 10.000 | 10.024 | VV | 1172   |        |  |  |
| 157 | 10.032 | 10.024 | 10.044 | VV | 1230   |        |  |  |
| 158 | 10.059 | 10.044 | 10.077 | VV | 1500   |        |  |  |
| 159 | 10.095 | 10.077 | 10.107 | VV | 1102   |        |  |  |
| 160 | 10.111 | 10.107 | 10.126 | VV | 968    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 161 | 10.151 | 10.126 | 10.160 | VV | 1936   |        |  |  |
| 162 | 10.185 | 10.160 | 10.207 | VV | 1929   |        |  |  |
| 163 | 10.237 | 10.207 | 10.254 | VV | 1931   |        |  |  |
| 164 | 10.287 | 10.254 | 10.295 | VV | 1771   |        |  |  |
| 165 | 10.324 | 10.295 | 10.356 | VV | 5369   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 166 | 10.371 | 10.356 | 10.389 | VV | 2727   |        |  |  |
| 167 | 10.414 | 10.389 | 10.440 | VV | 4322   |        |  |  |
| 168 | 10.480 | 10.440 | 10.485 | VV | 3631   |        |  |  |
| 169 | 10.514 | 10.485 | 10.559 | VV | 614254 |        |  |  |
| 170 | 10.590 | 10.559 | 10.644 | VV | 597307 |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 171 | 10.649 | 10.644 | 10.665 | VV | 3477   |        |  |  |
| 172 | 10.670 | 10.665 | 10.692 | VV | 3105   |        |  |  |
| 173 | 10.709 | 10.692 | 10.732 | VV | 3434   |        |  |  |
| 174 | 10.738 | 10.732 | 10.765 | VV | 2164   |        |  |  |
| 175 | 10.791 | 10.765 | 10.826 | VV | 2510   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 176 | 10.844 | 10.826 | 10.869 | VV | 1730   |        |  |  |
| 177 | 10.877 | 10.869 | 10.897 | VV | 1411   |        |  |  |
| 178 | 10.917 | 10.897 | 10.944 | VV | 1574   |        |  |  |
| 179 | 10.988 | 10.944 | 11.017 | PV | 87510  |        |  |  |
| 180 | 11.034 | 11.017 | 11.040 | VV | 1458   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 181 | 11.043 | 11.040 | 11.051 | VV | 1446   |        |  |  |
| 182 | 11.059 | 11.051 | 11.094 | VV | 1510   |        |  |  |
| 183 | 11.098 | 11.094 | 11.119 | VV | 1018   |        |  |  |
| 184 | 11.140 | 11.119 | 11.163 | VV | 2371   |        |  |  |
| 185 | 11.182 | 11.163 | 11.188 | VV | 1013   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 186 | 11.196 | 11.188 | 11.245 | VV | 1106   |        |  |  |
| 187 | 11.290 | 11.245 | 11.329 | VV | 898804 |        |  |  |
| 188 | 11.341 | 11.329 | 11.360 | VV | 1887   |        |  |  |
| 189 | 11.372 | 11.360 | 11.395 | VV | 2151   |        |  |  |
| 190 | 11.407 | 11.395 | 11.413 | VV | 1430   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 191 | 11.418 | 11.413 | 11.423 | VV | 1407   |        |  |  |
| 192 | 11.446 | 11.423 | 11.485 | VV | 2101   |        |  |  |
| 193 | 11.499 | 11.485 | 11.519 | VV | 1549   |        |  |  |
| 194 | 11.523 | 11.519 | 11.532 | VV | 1090   |        |  |  |
| 195 | 11.577 | 11.532 | 11.588 | VV | 1417   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 196 | 11.641 | 11.588 | 11.672 | VV | 2850   |        |  |  |
| 197 | 11.705 | 11.672 | 11.725 | VV | 13886  |        |  |  |
| 198 | 11.737 | 11.725 | 11.766 | VV | 3496   |        |  |  |
| 199 | 11.786 | 11.766 | 11.800 | VV | 1771   |        |  |  |

Instrument :

FID\_D

ClientSampleId :

TS04MS

13753 0.14% 0.009%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

28561 0.29% 0.018%

45090 0.47% 0.029%

43482 0.45% 0.028%

34258 0.35% 0.022%

107620 1.11% 0.069%

38748 0.40% 0.025%

74257 0.77% 0.048%

55530 0.57% 0.036%

6505216 67.10% 4.177%

6387178 65.88% 4.101%

41981 0.43% 0.027%

45062 0.46% 0.029%

63934 0.66% 0.041%

33678 0.35% 0.022%

62347 0.64% 0.040%

36990 0.38% 0.024%

21264 0.22% 0.014%

34969 0.36% 0.022%

979554 10.10% 0.629%

17837 0.18% 0.011%

8919 0.09% 0.006%

30777 0.32% 0.020%

13946 0.14% 0.009%

36698 0.38% 0.024%

13584 0.14% 0.009%

29662 0.31% 0.019%

9694955 100.00% 6.225%

30748 0.32% 0.020%

33581 0.35% 0.022%

14549 0.15% 0.009%

7250 0.07% 0.005%

58891 0.61% 0.038%

24634 0.25% 0.016%

8261 0.09% 0.005%

39585 0.41% 0.025%

95996 0.99% 0.062%

186128 1.92% 0.120%

51754 0.53% 0.033%

29362 0.30% 0.019%

|     |        |        |        |    |        |
|-----|--------|--------|--------|----|--------|
| 200 | 11.805 | 11.800 | 11.830 | VV | 1802   |
| 201 | 11.867 | 11.830 | 11.903 | VV | 3109   |
| 202 | 11.927 | 11.903 | 11.989 | VV | 1580   |
| 203 | 11.995 | 11.989 | 12.011 | VV | 946    |
| 204 | 12.031 | 12.011 | 12.039 | VV | 1238   |
| 205 | 12.060 | 12.039 | 12.069 | VV | 1541   |
| 206 | 12.077 | 12.069 | 12.092 | VV | 1287   |
| 207 | 12.097 | 12.092 | 12.105 | VV | 1226   |
| 208 | 12.124 | 12.105 | 12.133 | VV | 2075   |
| 209 | 12.156 | 12.133 | 12.200 | VV | 10241  |
| 210 | 12.228 | 12.200 | 12.238 | VV | 1739   |
| 211 | 12.252 | 12.238 | 12.263 | VV | 3347   |
| 212 | 12.289 | 12.263 | 12.297 | VV | 81692  |
| 213 | 12.320 | 12.297 | 12.410 | VV | 570789 |
| 214 | 12.429 | 12.410 | 12.458 | VV | 1290   |
| 215 | 12.461 | 12.458 | 12.474 | VV | 817    |
| 216 | 12.500 | 12.474 | 12.528 | VV | 7262   |
| 217 | 12.535 | 12.528 | 12.545 | VV | 858    |
| 218 | 12.550 | 12.545 | 12.559 | VV | 956    |
| 219 | 12.564 | 12.559 | 12.574 | VV | 699    |
| 220 | 12.613 | 12.574 | 12.657 | VV | 576839 |
| 221 | 12.674 | 12.657 | 12.698 | VV | 6177   |
| 222 | 12.726 | 12.698 | 12.762 | VV | 122931 |
| 223 | 12.773 | 12.762 | 12.834 | VV | 1534   |
| 224 | 12.845 | 12.834 | 12.850 | VV | 882    |
| 225 | 12.862 | 12.850 | 12.866 | VV | 1056   |
| 226 | 12.897 | 12.866 | 12.927 | VV | 74461  |
| 227 | 12.951 | 12.927 | 12.992 | VV | 10386  |
| 228 | 13.009 | 12.992 | 13.018 | VV | 1069   |
| 229 | 13.027 | 13.018 | 13.035 | VV | 983    |
| 230 | 13.046 | 13.035 | 13.058 | VV | 940    |
| 231 | 13.104 | 13.058 | 13.132 | VV | 1383   |
| 232 | 13.183 | 13.132 | 13.206 | VV | 1774   |
| 233 | 13.231 | 13.206 | 13.253 | VV | 1086   |
| 234 | 13.258 | 13.253 | 13.277 | VV | 968    |
| 235 | 13.280 | 13.277 | 13.293 | VV | 967    |
| 236 | 13.304 | 13.293 | 13.309 | VV | 960    |
| 237 | 13.312 | 13.309 | 13.315 | VV | 865    |
| 238 | 13.330 | 13.315 | 13.339 | VV | 1094   |
| 239 | 13.353 | 13.339 | 13.372 | VV | 1371   |
| 240 | 13.386 | 13.372 | 13.400 | VV | 977    |
| 241 | 13.404 | 13.400 | 13.407 | VV | 1019   |
| 242 | 13.419 | 13.407 | 13.447 | VV | 1230   |

Instrument :  
FID\_D  
ClientSampleId :  
TS04MS

23870 0.25% 0.015%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024  
Supervised By :Ankita Jodhani 08/12/2024

22919 0.24% 0.015%

16910 0.17% 0.011%

9104 0.09% 0.006%

28395 0.29% 0.018%

156534 1.61% 0.101%

28633 0.30% 0.018%

36011 0.37% 0.023%

829961 8.56% 0.533%

6503499 67.08% 4.176%

27501 0.28% 0.018%

6449 0.07% 0.004%

91603 0.94% 0.059%

8156 0.08% 0.005%

6877 0.07% 0.004%

5576 0.06% 0.004%

6501568 67.06% 4.175%

101201 1.04% 0.065%

1439547 14.85% 0.924%

52228 0.54% 0.034%

8213 0.08% 0.005%

9349 0.10% 0.006%

914745 9.44% 0.587%

145208 1.50% 0.093%

14497 0.15% 0.009%

8798 0.09% 0.006%

11159 0.12% 0.007%

47873 0.49% 0.031%

59461 0.61% 0.038%

23876 0.25% 0.015%

12667 0.13% 0.008%

7587 0.08% 0.005%

8232 0.08% 0.005%

3186 0.03% 0.002%

13923 0.14% 0.009%

20171 0.21% 0.013%

14253 0.15% 0.009%

3959 0.04% 0.003%

21901 0.23% 0.014%



|     |        |        |        |    |        |        |  |  |
|-----|--------|--------|--------|----|--------|--------|--|--|
|     |        |        |        |    |        | rteres |  |  |
| 243 | 13.480 | 13.447 | 13.520 | VV | 73493  |        |  |  |
| 244 | 13.523 | 13.520 | 13.550 | VV | 647    |        |  |  |
| 245 | 13.555 | 13.550 | 13.562 | VV | 457    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 246 | 13.565 | 13.562 | 13.583 | VV | 405    |        |  |  |
| 247 | 13.596 | 13.583 | 13.602 | PV | 202    |        |  |  |
| 248 | 13.624 | 13.602 | 13.650 | VV | 498    |        |  |  |
| 249 | 13.663 | 13.650 | 13.682 | VV | 482    |        |  |  |
| 250 | 13.694 | 13.682 | 13.714 | VV | 627    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 251 | 13.772 | 13.714 | 13.790 | VV | 703    |        |  |  |
| 252 | 13.802 | 13.790 | 13.809 | VV | 716    |        |  |  |
| 253 | 13.813 | 13.809 | 13.827 | VV | 653    |        |  |  |
| 254 | 13.833 | 13.827 | 13.850 | VV | 516    |        |  |  |
| 255 | 13.861 | 13.850 | 13.887 | VV | 553    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 256 | 13.911 | 13.887 | 13.952 | VV | 1832   |        |  |  |
| 257 | 13.966 | 13.952 | 13.982 | VV | 683    |        |  |  |
| 258 | 14.005 | 13.982 | 14.020 | VV | 765    |        |  |  |
| 259 | 14.038 | 14.020 | 14.076 | VV | 737    |        |  |  |
| 260 | 14.095 | 14.076 | 14.102 | VV | 538    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 261 | 14.129 | 14.102 | 14.142 | VV | 774    |        |  |  |
| 262 | 14.167 | 14.142 | 14.194 | VV | 951    |        |  |  |
| 263 | 14.197 | 14.194 | 14.203 | VV | 790    |        |  |  |
| 264 | 14.215 | 14.203 | 14.225 | VV | 898    |        |  |  |
| 265 | 14.247 | 14.225 | 14.273 | VV | 2550   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 266 | 14.297 | 14.273 | 14.315 | VV | 852    |        |  |  |
| 267 | 14.357 | 14.315 | 14.369 | VV | 1131   |        |  |  |
| 268 | 14.382 | 14.369 | 14.407 | VV | 1067   |        |  |  |
| 269 | 14.413 | 14.407 | 14.431 | VV | 730    |        |  |  |
| 270 | 14.483 | 14.431 | 14.501 | VV | 478613 |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 271 | 14.525 | 14.501 | 14.553 | VV | 508167 |        |  |  |
| 272 | 14.576 | 14.553 | 14.646 | VV | 70150  |        |  |  |
| 273 | 14.655 | 14.646 | 14.713 | VV | 952    |        |  |  |
| 274 | 14.751 | 14.713 | 14.767 | VV | 1292   |        |  |  |
| 275 | 14.773 | 14.767 | 14.783 | VV | 685    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 276 | 14.798 | 14.783 | 14.805 | VV | 666    |        |  |  |
| 277 | 14.807 | 14.805 | 14.819 | VV | 676    |        |  |  |
| 278 | 14.827 | 14.819 | 14.838 | VV | 424    |        |  |  |
| 279 | 14.844 | 14.838 | 14.857 | VV | 377    |        |  |  |
| 280 | 14.864 | 14.857 | 14.870 | VV | 469    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 281 | 14.878 | 14.870 | 14.885 | VV | 707    |        |  |  |
| 282 | 14.909 | 14.885 | 14.948 | VV | 2375   |        |  |  |
| 283 | 14.952 | 14.948 | 14.957 | VV | 496    |        |  |  |
| 284 | 14.964 | 14.957 | 14.971 | VV | 680    |        |  |  |
| 285 | 15.003 | 14.971 | 15.037 | VV | 745    |        |  |  |

Instrument :  
FID\_D  
ClientSampleId :  
TS04MS

893687 9.22% 0.574%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024  
Supervised By :Ankita Jodhani 08/12/2024

1832 0.18% 0.002%  
8624 0.09% 0.006%  
7837 0.08% 0.005%  
8839 0.09% 0.006%

21428 0.22% 0.014%  
5448 0.06% 0.003%  
5502 0.06% 0.004%  
5724 0.06% 0.004%  
8540 0.09% 0.005%

35575 0.37% 0.023%  
10540 0.11% 0.007%  
14009 0.14% 0.009%  
17296 0.18% 0.011%  
6722 0.07% 0.004%

14361 0.15% 0.009%  
23828 0.25% 0.015%  
4103 0.04% 0.003%  
10200 0.11% 0.007%  
39845 0.41% 0.026%

16564 0.17% 0.011%  
28185 0.29% 0.018%  
18835 0.19% 0.012%  
7596 0.08% 0.005%  
5878945 60.64% 3.775%

5773878 59.56% 3.707%  
953643 9.84% 0.612%  
26812 0.28% 0.017%  
23978 0.25% 0.015%  
6060 0.06% 0.004%

7915 0.08% 0.005%  
3464 0.04% 0.002%  
3824 0.04% 0.002%  
4170 0.04% 0.003%  
3590 0.04% 0.002%

5010 0.05% 0.003%  
39089 0.40% 0.025%  
2296 0.02% 0.001%  
4191 0.04% 0.003%  
21021 0.22% 0.013%

|     |        |        |        |    |        |        |  |  |
|-----|--------|--------|--------|----|--------|--------|--|--|
|     |        |        |        |    |        | rteres |  |  |
| 286 | 15.059 | 15.037 | 15.077 | VV | 745    |        |  |  |
| 287 | 15.104 | 15.077 | 15.139 | VV | 3102   |        |  |  |
| 288 | 15.145 | 15.139 | 15.150 | VV | 519    |        |  |  |
| 289 | 15.155 | 15.150 | 15.174 | VV | 564    |        |  |  |
| 290 | 15.198 | 15.174 | 15.205 | VV | 529    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 291 | 15.221 | 15.205 | 15.232 | VV | 880    |        |  |  |
| 292 | 15.247 | 15.232 | 15.272 | VV | 858    |        |  |  |
| 293 | 15.293 | 15.272 | 15.340 | VV | 2496   |        |  |  |
| 294 | 15.344 | 15.340 | 15.348 | VV | 532    |        |  |  |
| 295 | 15.358 | 15.348 | 15.364 | VV | 695    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 296 | 15.373 | 15.364 | 15.380 | VV | 776    |        |  |  |
| 297 | 15.387 | 15.380 | 15.390 | VV | 881    |        |  |  |
| 298 | 15.406 | 15.390 | 15.430 | VV | 1197   |        |  |  |
| 299 | 15.444 | 15.430 | 15.477 | VV | 1020   |        |  |  |
| 300 | 15.490 | 15.477 | 15.532 | VV | 838    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 301 | 15.551 | 15.532 | 15.562 | VV | 758    |        |  |  |
| 302 | 15.593 | 15.562 | 15.629 | VV | 62812  |        |  |  |
| 303 | 15.640 | 15.629 | 15.682 | VV | 983    |        |  |  |
| 304 | 15.729 | 15.699 | 15.734 | VV | 405    |        |  |  |
| 305 | 15.744 | 15.734 | 15.789 | VV | 446    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 306 | 15.793 | 15.789 | 15.799 | VV | 348    |        |  |  |
| 307 | 15.804 | 15.799 | 15.808 | VV | 305    |        |  |  |
| 308 | 15.813 | 15.808 | 15.836 | VV | 725    |        |  |  |
| 309 | 15.841 | 15.836 | 15.847 | VV | 334    |        |  |  |
| 310 | 15.852 | 15.847 | 15.865 | VV | 281    |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 311 | 15.872 | 15.865 | 15.898 | VV | 399    |        |  |  |
| 312 | 15.909 | 15.898 | 15.932 | PV | 359    |        |  |  |
| 313 | 15.956 | 15.932 | 15.980 | VV | 453    |        |  |  |
| 314 | 16.030 | 15.980 | 16.044 | VV | 435331 |        |  |  |
| 315 | 16.063 | 16.044 | 16.120 | VV | 508590 |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 316 | 16.147 | 16.120 | 16.183 | VV | 7171   |        |  |  |
| 317 | 16.199 | 16.183 | 16.222 | VV | 1137   |        |  |  |
| 318 | 16.230 | 16.222 | 16.245 | VV | 1082   |        |  |  |
| 319 | 16.271 | 16.245 | 16.277 | VV | 953    |        |  |  |
| 320 | 16.280 | 16.277 | 16.288 | VV | 1005   |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 321 | 16.296 | 16.288 | 16.315 | VV | 883    |        |  |  |
| 322 | 16.321 | 16.315 | 16.345 | VV | 785    |        |  |  |
| 323 | 16.351 | 16.345 | 16.356 | VV | 725    |        |  |  |
| 324 | 16.405 | 16.356 | 16.480 | VV | 443874 |        |  |  |
| 325 | 16.535 | 16.480 | 16.568 | VV | 61298  |        |  |  |
|     |        |        |        |    |        |        |  |  |
| 326 | 16.575 | 16.568 | 16.607 | VV | 1073   |        |  |  |
| 327 | 16.614 | 16.607 | 16.627 | VV | 753    |        |  |  |
| 328 | 16.638 | 16.627 | 16.676 | VV | 896    |        |  |  |
| 329 | 16.693 | 16.676 | 16.703 | VV | 515    |        |  |  |

|                                          |       |        |
|------------------------------------------|-------|--------|
| Instrument :                             |       |        |
| FID_D                                    |       |        |
| ClientSampleId :                         |       |        |
| TS04MS                                   |       |        |
| 13851                                    | 0.14% | 0.009% |
| Manual IntegrationsAPPROVED              |       |        |
| Reviewed By :Yogesh Patel 08/12/2024     |       |        |
| Supervised By :Ankita Jodhani 08/12/2024 |       |        |

|         |        |        |
|---------|--------|--------|
| 10244   | 0.11%  | 0.007% |
| 16417   | 0.17%  | 0.011% |
| 48729   | 0.50%  | 0.031% |
| 2323    | 0.02%  | 0.001% |
| 5846    | 0.06%  | 0.004% |
|         |        |        |
| 6754    | 0.07%  | 0.004% |
| 4597    | 0.05%  | 0.003% |
| 23537   | 0.24%  | 0.015% |
| 21139   | 0.22%  | 0.014% |
| 14078   | 0.15%  | 0.009% |
|         |        |        |
| 9143    | 0.09%  | 0.006% |
| 824718  | 8.51%  | 0.530% |
| 16006   | 0.17%  | 0.010% |
| 2882    | 0.03%  | 0.002% |
| 9919    | 0.10%  | 0.006% |
|         |        |        |
| 1493    | 0.02%  | 0.001% |
| 1249    | 0.01%  | 0.001% |
| 5092    | 0.05%  | 0.003% |
| 1628    | 0.02%  | 0.001% |
| 2251    | 0.02%  | 0.001% |
|         |        |        |
| 3808    | 0.04%  | 0.002% |
| 4207    | 0.04%  | 0.003% |
| 7768    | 0.08%  | 0.005% |
| 5848692 | 60.33% | 3.756% |
| 5866705 | 60.51% | 3.767% |
|         |        |        |
| 116824  | 1.21%  | 0.075% |
| 23753   | 0.25%  | 0.015% |
| 12728   | 0.13%  | 0.008% |
| 16668   | 0.17%  | 0.011% |
| 5810    | 0.06%  | 0.004% |
|         |        |        |
| 11758   | 0.12%  | 0.008% |
| 11525   | 0.12%  | 0.007% |
| 3959    | 0.04%  | 0.003% |
| 5752568 | 59.34% | 3.694% |
| 886648  | 9.15%  | 0.569% |
|         |        |        |
| 19448   | 0.20%  | 0.012% |
| 8136    | 0.08%  | 0.005% |
| 19222   | 0.20%  | 0.012% |
| 7240    | 0.07%  | 0.005% |



|     |        |        |        | rt | Area   |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 330 | 16.708 | 16.703 | 16.745 | VV | 586    | 8433    | 0.09%  | 0.005% |
| 331 | 16.748 | 16.745 | 16.765 | VV | 286    |         |        |        |
| 332 | 16.819 | 16.780 | 16.827 | VV | 409    |         |        |        |
| 333 | 16.849 | 16.827 | 16.854 | VV | 431    |         |        |        |
| 334 | 16.859 | 16.854 | 16.864 | VV | 378    |         |        |        |
| 335 | 16.876 | 16.864 | 16.892 | VV | 442    | 6318    | 0.07%  | 0.004% |
| 336 | 16.897 | 16.892 | 16.900 | VV | 243    | 1074    | 0.01%  | 0.001% |
| 337 | 16.907 | 16.900 | 16.921 | VV | 304    | 3018    | 0.03%  | 0.002% |
| 338 | 16.985 | 16.921 | 17.010 | VV | 4151   | 67090   | 0.69%  | 0.043% |
| 339 | 17.018 | 17.010 | 17.042 | VV | 353    | 5617    | 0.06%  | 0.004% |
| 340 | 17.069 | 17.042 | 17.083 | VV | 575    | 10775   | 0.11%  | 0.007% |
| 341 | 17.101 | 17.083 | 17.106 | VV | 524    | 6406    | 0.07%  | 0.004% |
| 342 | 17.113 | 17.106 | 17.135 | VV | 552    | 7005    | 0.07%  | 0.004% |
| 343 | 17.142 | 17.135 | 17.158 | VV | 358    | 3791    | 0.04%  | 0.002% |
| 344 | 17.189 | 17.158 | 17.215 | VV | 544    | 13721   | 0.14%  | 0.009% |
| 345 | 17.223 | 17.215 | 17.232 | VV | 650    | 4845    | 0.05%  | 0.003% |
| 346 | 17.239 | 17.232 | 17.246 | VV | 545    | 3578    | 0.04%  | 0.002% |
| 347 | 17.252 | 17.246 | 17.272 | VV | 695    | 9372    | 0.10%  | 0.006% |
| 348 | 17.278 | 17.272 | 17.287 | VV | 718    | 5293    | 0.05%  | 0.003% |
| 349 | 17.312 | 17.287 | 17.346 | VV | 984    | 20967   | 0.22%  | 0.013% |
| 350 | 17.354 | 17.346 | 17.358 | VV | 436    | 2353    | 0.02%  | 0.002% |
| 351 | 17.420 | 17.358 | 17.472 | VV | 63788  | 858711  | 8.86%  | 0.551% |
| 352 | 17.495 | 17.472 | 17.502 | VV | 559    | 6776    | 0.07%  | 0.004% |
| 353 | 17.508 | 17.502 | 17.519 | VV | 609    | 5091    | 0.05%  | 0.003% |
| 354 | 17.526 | 17.519 | 17.550 | VV | 438    | 6536    | 0.07%  | 0.004% |
| 355 | 17.569 | 17.550 | 17.585 | VV | 671    | 9605    | 0.10%  | 0.006% |
| 356 | 17.591 | 17.585 | 17.616 | VV | 606    | 5845    | 0.06%  | 0.004% |
| 357 | 17.623 | 17.616 | 17.645 | VV | 317    | 3055    | 0.03%  | 0.002% |
| 358 | 17.653 | 17.645 | 17.665 | VV | 271    | 1553    | 0.02%  | 0.001% |
| 359 | 17.711 | 17.665 | 17.727 | PV | 799    | 10418   | 0.11%  | 0.007% |
| 360 | 17.771 | 17.727 | 17.786 | VV | 422439 | 5743833 | 59.25% | 3.688% |
| 361 | 17.809 | 17.786 | 17.977 | VV | 390963 | 5428998 | 56.00% | 3.486% |
| 362 | 18.023 | 17.977 | 18.096 | VV | 405501 | 5445727 | 56.17% | 3.497% |
| 363 | 18.100 | 18.096 | 18.115 | VV | 1348   | 11650   | 0.12%  | 0.007% |
| 364 | 18.141 | 18.115 | 18.165 | VV | 444    | 8779    | 0.09%  | 0.006% |
| 365 | 18.172 | 18.165 | 18.190 | VV | 278    | 1848    | 0.02%  | 0.001% |

Sum of corrected areas: 155736662

Aromatic EPH 071524.M Sat Aug 10 06:59:08 2024