

rteres

Instrument :

FID\_G

ClientSampleId :

EX-1-TPH-1DL2

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG10312

Data File : FG014599.D

Signal(s) : FID1A.ch

Acq On : 31 Oct 2024 09:30

Sample : P4599-01DL2 20X

Misc :

ALS Vial : 35 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aromatic EPH 102124.M

Title : GC Extractables

Signal : FID1A.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.277       | 4.250        | 4.287      | BV       | 815            | 9022         | 0.73%          | 0.014%        |
| 2         | 4.300       | 4.287        | 4.311      | VV       | 836            | 9968         | 0.81%          | 0.015%        |
| 3         | 4.326       | 4.311        | 4.339      | VV       | 1379           | 16704        | 1.35%          | 0.025%        |
| 4         | 4.354       | 4.339        | 4.370      | VV       | 1469           | 20493        | 1.66%          | 0.031%        |
| 5         | 4.391       | 4.370        | 4.438      | VV       | 1105           | 25645        | 2.08%          | 0.039%        |
| 6         | 4.478       | 4.438        | 4.504      | PV       | 1979           | 35821        | 2.90%          | 0.055%        |
| 7         | 4.524       | 4.504        | 4.548      | VV       | 2796           | 38944        | 3.16%          | 0.059%        |
| 8         | 4.565       | 4.548        | 4.578      | VV       | 875            | 13890        | 1.13%          | 0.021%        |
| 9         | 4.580       | 4.578        | 4.607      | VV       | 849            | 11834        | 0.96%          | 0.018%        |
| 10        | 4.613       | 4.607        | 4.632      | VV       | 599            | 6399         | 0.52%          | 0.010%        |
| 11        | 4.655       | 4.632        | 4.680      | VV       | 1271           | 17892        | 1.45%          | 0.027%        |
| 12        | 4.685       | 4.680        | 4.699      | VV       | 110            | 1066         | 0.09%          | 0.002%        |
| 13        | 4.713       | 4.699        | 4.724      | VV       | 247            | 3031         | 0.25%          | 0.005%        |
| 14        | 4.764       | 4.724        | 4.778      | VV       | 1364           | 29494        | 2.39%          | 0.045%        |
| 15        | 4.795       | 4.778        | 4.821      | VV       | 2095           | 37398        | 3.03%          | 0.057%        |
| 16        | 4.839       | 4.821        | 4.853      | VV       | 2445           | 29850        | 2.42%          | 0.046%        |
| 17        | 4.866       | 4.853        | 4.877      | VV       | 1524           | 16179        | 1.31%          | 0.025%        |
| 18        | 4.893       | 4.877        | 4.911      | VV       | 2141           | 32250        | 2.61%          | 0.049%        |
| 19        | 4.926       | 4.911        | 4.935      | VV       | 1861           | 23857        | 1.93%          | 0.036%        |
| 20        | 4.945       | 4.935        | 4.952      | VV       | 1820           | 17480        | 1.42%          | 0.027%        |
| 21        | 4.970       | 4.952        | 4.991      | VV       | 16070          | 177083       | 14.35%         | 0.270%        |
| 22        | 5.002       | 4.991        | 5.012      | VV       | 2310           | 26009        | 2.11%          | 0.040%        |
| 23        | 5.024       | 5.012        | 5.034      | VV       | 3135           | 34649        | 2.81%          | 0.053%        |
| 24        | 5.047       | 5.034        | 5.073      | VV       | 4010           | 54895        | 4.45%          | 0.084%        |
| 25        | 5.094       | 5.073        | 5.133      | VV       | 9628           | 115788       | 9.39%          | 0.177%        |
| 26        | 5.162       | 5.133        | 5.180      | VV       | 1170           | 23135        | 1.88%          | 0.035%        |
| 27        | 5.196       | 5.180        | 5.214      | VV       | 2098           | 25799        | 2.09%          | 0.039%        |
| 28        | 5.228       | 5.214        | 5.242      | VV       | 1313           | 15961        | 1.29%          | 0.024%        |
| 29        | 5.285       | 5.242        | 5.315      | VV       | 7090           | 96797        | 7.85%          | 0.148%        |
| 30        | 5.340       | 5.315        | 5.351      | PV       | 18362          | 177749       | 14.41%         | 0.271%        |
| 31        | 5.367       | 5.351        | 5.396      | VV       | 53564          | 546885       | 44.33%         | 0.834%        |
| 32        | 5.405       | 5.396        | 5.410      | VV       | 1553           | 12465        | 1.01%          | 0.019%        |
| 33        | 5.425       | 5.410        | 5.442      | VV       | 3032           | 35592        | 2.89%          | 0.054%        |
| 34        | 5.463       | 5.442        | 5.477      | VV       | 1599           | 23638        | 1.92%          | 0.036%        |
| 35        | 5.495       | 5.477        | 5.513      | VV       | 3190           | 47657        | 3.86%          | 0.073%        |
| 36        | 5.525       | 5.513        | 5.547      | VV       | 2009           | 32459        | 2.63%          | 0.050%        |

|    |       |       |       |    |       |        |        |        |
|----|-------|-------|-------|----|-------|--------|--------|--------|
|    |       |       |       |    | rters |        |        |        |
| 37 | 5.568 | 5.547 | 5.581 | VV | 4667  | 58075  | 4.71%  | 0.089% |
| 38 | 5.596 | 5.581 | 5.614 | VV | 6631  | 79355  |        |        |
| 39 | 5.638 | 5.614 | 5.654 | VV | 2383  | 46252  |        |        |
| 40 | 5.660 | 5.654 | 5.677 | VV | 1330  | 14252  |        |        |
| 41 | 5.713 | 5.677 | 5.753 | VV | 37332 | 459319 | 37.11% | 0.084% |
| 42 | 5.769 | 5.753 | 5.779 | VV | 1516  | 17453  | 1.61%  | 0.030% |
| 43 | 5.806 | 5.779 | 5.829 | VV | 3187  | 55177  | 4.47%  | 0.084% |
| 44 | 5.848 | 5.829 | 5.862 | VV | 1468  | 19887  | 1.61%  | 0.030% |
| 45 | 5.909 | 5.862 | 5.932 | VV | 18482 | 292286 | 23.69% | 0.446% |
| 46 | 5.943 | 5.932 | 5.963 | VV | 10215 | 111515 | 9.04%  | 0.170% |
| 47 | 5.977 | 5.963 | 5.989 | VV | 3478  | 40290  | 3.27%  | 0.061% |
| 48 | 6.009 | 5.989 | 6.047 | VV | 46169 | 553451 | 44.86% | 0.844% |
| 49 | 6.066 | 6.047 | 6.084 | VV | 11504 | 126321 | 10.24% | 0.193% |
| 50 | 6.089 | 6.084 | 6.097 | VV | 1919  | 13901  | 1.13%  | 0.021% |
| 51 | 6.110 | 6.097 | 6.120 | VV | 2663  | 29489  | 2.39%  | 0.045% |
| 52 | 6.134 | 6.120 | 6.145 | VV | 4240  | 47682  | 3.87%  | 0.073% |
| 53 | 6.151 | 6.145 | 6.177 | VV | 2907  | 26821  | 2.17%  | 0.041% |
| 54 | 6.286 | 6.275 | 6.302 | PV | 1383  | 11141  | 0.90%  | 0.017% |
| 55 | 6.327 | 6.302 | 6.364 | PV | 16767 | 197342 | 16.00% | 0.301% |
| 56 | 6.386 | 6.364 | 6.405 | PV | 7428  | 84705  | 6.87%  | 0.129% |
| 57 | 6.435 | 6.405 | 6.462 | VV | 26912 | 449212 | 36.41% | 0.685% |
| 58 | 6.477 | 6.462 | 6.501 | VV | 11592 | 155855 | 12.63% | 0.238% |
| 59 | 6.520 | 6.501 | 6.536 | VV | 22236 | 236733 | 19.19% | 0.361% |
| 60 | 6.562 | 6.536 | 6.589 | VV | 20006 | 299506 | 24.28% | 0.457% |
| 61 | 6.606 | 6.589 | 6.619 | VV | 5408  | 73049  | 5.92%  | 0.111% |
| 62 | 6.625 | 6.619 | 6.639 | VV | 3940  | 40766  | 3.30%  | 0.062% |
| 63 | 6.671 | 6.639 | 6.713 | VV | 22115 | 417787 | 33.87% | 0.637% |
| 64 | 6.746 | 6.713 | 6.750 | VV | 8018  | 113057 | 9.16%  | 0.172% |
| 65 | 6.760 | 6.750 | 6.799 | VV | 9466  | 132621 | 10.75% | 0.202% |
| 66 | 6.835 | 6.799 | 6.852 | VV | 10486 | 190351 | 15.43% | 0.290% |
| 67 | 6.872 | 6.852 | 6.886 | VV | 11398 | 170517 | 13.82% | 0.260% |
| 68 | 6.897 | 6.886 | 6.916 | VV | 8735  | 107147 | 8.69%  | 0.163% |
| 69 | 6.949 | 6.916 | 6.969 | VV | 15766 | 237868 | 19.28% | 0.363% |
| 70 | 7.002 | 6.969 | 7.016 | VV | 10516 | 179318 | 14.54% | 0.273% |
| 71 | 7.033 | 7.016 | 7.054 | VV | 28488 | 313942 | 25.45% | 0.479% |
| 72 | 7.076 | 7.054 | 7.099 | VV | 10114 | 163300 | 13.24% | 0.249% |
| 73 | 7.113 | 7.099 | 7.124 | VV | 6455  | 70857  | 5.74%  | 0.108% |
| 74 | 7.155 | 7.124 | 7.175 | VV | 25373 | 369936 | 29.99% | 0.564% |
| 75 | 7.194 | 7.175 | 7.213 | VV | 9645  | 148291 | 12.02% | 0.226% |
| 76 | 7.220 | 7.213 | 7.229 | VV | 4417  | 39324  | 3.19%  | 0.060% |
| 77 | 7.245 | 7.229 | 7.257 | VV | 6371  | 91173  | 7.39%  | 0.139% |
| 78 | 7.283 | 7.257 | 7.304 | VV | 20497 | 330618 | 26.80% | 0.504% |
| 79 | 7.324 | 7.304 | 7.361 | VV | 31813 | 555172 | 45.00% | 0.847% |
| 80 | 7.392 | 7.361 | 7.423 | VV | 26660 | 561817 | 45.54% | 0.857% |
| 81 | 7.438 | 7.423 | 7.452 | VV | 10964 | 132705 | 10.76% | 0.202% |
| 82 | 7.473 | 7.452 | 7.518 | VV | 33717 | 670431 | 54.34% | 1.022% |
| 83 | 7.538 | 7.518 | 7.557 | VV | 20656 | 286743 | 23.24% | 0.437% |
| 84 | 7.576 | 7.557 | 7.588 | VV | 8034  | 124582 | 10.10% | 0.190% |
| 85 | 7.599 | 7.588 | 7.613 | VV | 7608  | 96296  | 7.81%  | 0.147% |
| 86 | 7.629 | 7.613 | 7.645 | VV | 8962  | 130169 | 10.55% | 0.199% |
| 87 | 7.675 | 7.645 | 7.690 | VV | 35888 | 507786 | 41.16% | 0.774% |
| 88 | 7.696 | 7.690 | 7.722 | VV | 21024 | 313165 | 25.38% | 0.478% |
| 89 | 7.737 | 7.722 | 7.744 | VV | 17510 | 184147 | 14.93% | 0.281% |

Instrument :

FID\_G

ClientSampleId :

EX-1-TPH-1DL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

|                             |       |       |       |    |       | Instrument : FID_G             |         |        |
|-----------------------------|-------|-------|-------|----|-------|--------------------------------|---------|--------|
|                             |       |       |       |    |       | ClientSampleId : EX-1-TPH-1DL2 |         |        |
| Interferences               |       |       |       |    |       |                                |         |        |
| 90                          | 7.755 | 7.744 | 7.775 | VV | 19404 | 317903                         | 25.77%  | 0.485% |
| 91                          | 7.783 | 7.775 | 7.815 | VV | 16738 | 255275                         | 20.00%  | 0.485% |
| 92                          | 7.842 | 7.815 | 7.854 | VV | 7327  | 137700                         | 11.00%  | 0.485% |
| 93                          | 7.875 | 7.854 | 7.909 | VV | 26811 | 567595                         | 46.00%  | 0.485% |
| 94                          | 7.927 | 7.909 | 7.948 | VV | 22801 | 320224                         | 25.00%  | 0.485% |
| 95                          | 7.970 | 7.948 | 7.984 | VV | 10757 | 167957                         | 13.00%  | 0.485% |
| Manual IntegrationsAPPROVED |       |       |       |    |       |                                |         |        |
| 96                          | 8.012 | 7.984 | 8.057 | VV | 76737 | 1110522                        | 90.02%  | 1.694% |
| 97                          | 8.066 | 8.057 | 8.079 | VV | 10120 | 126100                         | 10.22%  | 0.192% |
| 98                          | 8.092 | 8.079 | 8.100 | VV | 10894 | 128884                         | 10.45%  | 0.197% |
| 99                          | 8.111 | 8.100 | 8.122 | VV | 11493 | 140712                         | 11.41%  | 0.215% |
| 100                         | 8.138 | 8.122 | 8.156 | VV | 14639 | 234515                         | 19.01%  | 0.358% |
| 101                         | 8.173 | 8.156 | 8.188 | VV | 13673 | 216347                         | 17.54%  | 0.330% |
| 102                         | 8.220 | 8.188 | 8.241 | VV | 17387 | 427612                         | 34.66%  | 0.652% |
| 103                         | 8.269 | 8.241 | 8.278 | VV | 14611 | 272871                         | 22.12%  | 0.416% |
| 104                         | 8.309 | 8.278 | 8.322 | VV | 27221 | 529985                         | 42.96%  | 0.808% |
| 105                         | 8.335 | 8.322 | 8.361 | VV | 31193 | 462689                         | 37.50%  | 0.706% |
| 106                         | 8.380 | 8.361 | 8.388 | VV | 51656 | 548837                         | 44.49%  | 0.837% |
| 107                         | 8.396 | 8.388 | 8.439 | VV | 51671 | 807299                         | 65.44%  | 1.231% |
| 108                         | 8.464 | 8.439 | 8.472 | VV | 12203 | 217082                         | 17.60%  | 0.331% |
| 109                         | 8.502 | 8.472 | 8.519 | VV | 91190 | 1233676                        | 100.00% | 1.881% |
| 110                         | 8.529 | 8.519 | 8.549 | VV | 32643 | 424816                         | 34.43%  | 0.648% |
| 111                         | 8.563 | 8.549 | 8.583 | VV | 20529 | 352214                         | 28.55%  | 0.537% |
| 112                         | 8.596 | 8.583 | 8.605 | VV | 18071 | 204805                         | 16.60%  | 0.312% |
| 113                         | 8.617 | 8.605 | 8.636 | VV | 20123 | 310119                         | 25.14%  | 0.473% |
| 114                         | 8.659 | 8.636 | 8.721 | VV | 37971 | 1130173                        | 91.61%  | 1.724% |
| 115                         | 8.744 | 8.721 | 8.759 | VV | 32938 | 458054                         | 37.13%  | 0.699% |
| 116                         | 8.775 | 8.759 | 8.788 | VV | 23853 | 352761                         | 28.59%  | 0.538% |
| 117                         | 8.803 | 8.788 | 8.822 | VV | 32019 | 469833                         | 38.08%  | 0.717% |
| 118                         | 8.827 | 8.822 | 8.844 | VV | 15426 | 174157                         | 14.12%  | 0.266% |
| 119                         | 8.885 | 8.844 | 8.921 | VV | 48347 | 909539                         | 73.73%  | 1.387% |
| 120                         | 8.949 | 8.921 | 8.966 | VV | 16194 | 357596                         | 28.99%  | 0.545% |
| 121                         | 8.981 | 8.966 | 8.993 | VV | 19077 | 275249                         | 22.31%  | 0.420% |
| 122                         | 9.002 | 8.993 | 9.015 | VV | 16825 | 207365                         | 16.81%  | 0.316% |
| 123                         | 9.023 | 9.015 | 9.030 | VV | 13882 | 123360                         | 10.00%  | 0.188% |
| 124                         | 9.046 | 9.030 | 9.075 | VV | 26734 | 499715                         | 40.51%  | 0.762% |
| 125                         | 9.105 | 9.075 | 9.116 | VV | 22382 | 435881                         | 35.33%  | 0.665% |
| 126                         | 9.126 | 9.116 | 9.140 | VV | 22676 | 288628                         | 23.40%  | 0.440% |
| 127                         | 9.152 | 9.140 | 9.167 | VV | 20221 | 263540                         | 21.36%  | 0.402% |
| 128                         | 9.180 | 9.167 | 9.193 | VV | 16448 | 229742                         | 18.62%  | 0.350% |
| 129                         | 9.228 | 9.193 | 9.250 | VV | 61543 | 1041807                        | 84.45%  | 1.589% |
| 130                         | 9.264 | 9.250 | 9.287 | VV | 26130 | 452386                         | 36.67%  | 0.690% |
| 131                         | 9.302 | 9.287 | 9.323 | VV | 25712 | 425668                         | 34.50%  | 0.649% |
| 132                         | 9.354 | 9.323 | 9.367 | VV | 26515 | 526201                         | 42.65%  | 0.803% |
| 133                         | 9.400 | 9.367 | 9.417 | VV | 57929 | 904226                         | 73.30%  | 1.379% |
| 134                         | 9.440 | 9.417 | 9.486 | VV | 64986 | 1136428                        | 92.12%  | 1.733% |
| 135                         | 9.506 | 9.486 | 9.524 | VV | 14943 | 289622                         | 23.48%  | 0.442% |
| 136                         | 9.558 | 9.524 | 9.574 | VV | 54005 | 813975                         | 65.98%  | 1.241% |
| 137                         | 9.588 | 9.574 | 9.606 | VV | 42999 | 527418                         | 42.75%  | 0.804% |
| 138                         | 9.613 | 9.606 | 9.626 | VV | 13217 | 147098                         | 11.92%  | 0.224% |
| 139                         | 9.641 | 9.626 | 9.654 | VV | 13983 | 208100                         | 16.87%  | 0.317% |
| 140                         | 9.673 | 9.654 | 9.679 | VV | 25137 | 279355                         | 22.64%  | 0.426% |
| 141                         | 9.695 | 9.679 | 9.728 | VV | 52577 | 843023                         | 68.33%  | 1.286% |

|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 142 | 9.743  | 9.728  | 9.760  | VV | 16487 | 287776 | 23.33% | 0.439% |
| 143 | 9.777  | 9.760  | 9.789  | VV | 19101 | 277022 | 22.70% | 0.439% |
| 144 | 9.803  | 9.789  | 9.828  | VV | 24232 | 392982 | 31.10% | 0.439% |
| 145 | 9.857  | 9.828  | 9.887  | VV | 46223 | 855977 | 69.20% | 0.439% |
| 146 | 9.898  | 9.887  | 9.912  | VV | 16979 | 231007 | 18.40% | 0.514% |
| 147 | 9.929  | 9.912  | 9.943  | VV | 21665 | 327473 | 26.00% | 0.514% |
| 148 | 9.959  | 9.943  | 9.969  | VV | 25826 | 336793 | 27.30% | 0.514% |
| 149 | 9.983  | 9.969  | 10.004 | VV | 36816 | 551460 | 44.70% | 0.841% |
| 150 | 10.021 | 10.004 | 10.040 | VV | 19777 | 373510 | 30.28% | 0.570% |
| 151 | 10.059 | 10.040 | 10.081 | VV | 19627 | 383368 | 31.08% | 0.585% |
| 152 | 10.103 | 10.081 | 10.127 | VV | 25807 | 567773 | 46.02% | 0.866% |
| 153 | 10.151 | 10.127 | 10.170 | VV | 23555 | 534602 | 43.33% | 0.815% |
| 154 | 10.199 | 10.170 | 10.221 | VV | 30179 | 695721 | 56.39% | 1.061% |
| 155 | 10.228 | 10.221 | 10.246 | VV | 15662 | 217687 | 17.65% | 0.332% |
| 156 | 10.261 | 10.246 | 10.278 | VV | 14945 | 259452 | 21.03% | 0.396% |
| 157 | 10.300 | 10.278 | 10.337 | VV | 19980 | 508819 | 41.24% | 0.776% |
| 158 | 10.365 | 10.337 | 10.415 | VV | 29746 | 760486 | 61.64% | 1.160% |
| 159 | 10.429 | 10.415 | 10.445 | VV | 9785  | 164775 | 13.36% | 0.251% |
| 160 | 10.468 | 10.445 | 10.484 | VV | 14257 | 269193 | 21.82% | 0.411% |
| 161 | 10.490 | 10.484 | 10.500 | VV | 10494 | 97022  | 7.86%  | 0.148% |
| 162 | 10.524 | 10.500 | 10.559 | VV | 30732 | 578802 | 46.92% | 0.883% |
| 163 | 10.583 | 10.559 | 10.607 | VV | 23129 | 467083 | 37.86% | 0.712% |
| 164 | 10.633 | 10.607 | 10.645 | VV | 31203 | 488193 | 39.57% | 0.745% |
| 165 | 10.659 | 10.645 | 10.684 | VV | 34933 | 558408 | 45.26% | 0.852% |
| 166 | 10.703 | 10.684 | 10.754 | VV | 41990 | 871866 | 70.67% | 1.330% |
| 167 | 10.778 | 10.754 | 10.789 | VV | 29996 | 463208 | 37.55% | 0.706% |
| 168 | 10.798 | 10.789 | 10.819 | VV | 29626 | 427302 | 34.64% | 0.652% |
| 169 | 10.842 | 10.819 | 10.867 | VV | 28918 | 600589 | 48.68% | 0.916% |
| 170 | 10.878 | 10.867 | 10.893 | VV | 19491 | 281503 | 22.82% | 0.429% |
| 171 | 10.915 | 10.893 | 10.931 | VV | 21160 | 414933 | 33.63% | 0.633% |
| 172 | 10.949 | 10.931 | 10.968 | VV | 24947 | 414763 | 33.62% | 0.633% |
| 173 | 11.006 | 10.968 | 11.029 | VV | 35018 | 810970 | 65.74% | 1.237% |
| 174 | 11.056 | 11.029 | 11.075 | VV | 17336 | 428562 | 34.74% | 0.654% |
| 175 | 11.083 | 11.075 | 11.101 | VV | 15317 | 210521 | 17.06% | 0.321% |
| 176 | 11.146 | 11.101 | 11.162 | VV | 17678 | 505550 | 40.98% | 0.771% |
| 177 | 11.181 | 11.162 | 11.200 | VV | 23375 | 400156 | 32.44% | 0.610% |
| 178 | 11.217 | 11.200 | 11.245 | VV | 15314 | 347955 | 28.20% | 0.531% |
| 179 | 11.268 | 11.245 | 11.301 | VV | 15409 | 423490 | 34.33% | 0.646% |
| 180 | 11.323 | 11.301 | 11.343 | VV | 12066 | 268888 | 21.80% | 0.410% |
| 181 | 11.364 | 11.343 | 11.383 | VV | 15227 | 297090 | 24.08% | 0.453% |
| 182 | 11.403 | 11.383 | 11.423 | VV | 16243 | 312060 | 25.30% | 0.476% |
| 183 | 11.464 | 11.423 | 11.470 | VV | 12884 | 328766 | 26.65% | 0.501% |
| 184 | 11.494 | 11.470 | 11.515 | VV | 24111 | 470956 | 38.17% | 0.718% |
| 185 | 11.544 | 11.515 | 11.564 | VV | 20414 | 469444 | 38.05% | 0.716% |
| 186 | 11.579 | 11.564 | 11.626 | VV | 18961 | 579049 | 46.94% | 0.883% |
| 187 | 11.633 | 11.626 | 11.643 | VV | 12063 | 117998 | 9.56%  | 0.180% |
| 188 | 11.663 | 11.643 | 11.692 | VV | 18947 | 460579 | 37.33% | 0.702% |
| 189 | 11.708 | 11.692 | 11.721 | VV | 20891 | 312736 | 25.35% | 0.477% |
| 190 | 11.730 | 11.721 | 11.752 | VV | 19155 | 297535 | 24.12% | 0.454% |
| 191 | 11.780 | 11.752 | 11.802 | VV | 16741 | 370320 | 30.02% | 0.565% |
| 192 | 11.838 | 11.802 | 11.862 | VV | 21052 | 513688 | 41.64% | 0.783% |
| 193 | 11.877 | 11.862 | 11.909 | VV | 12872 | 309383 | 25.08% | 0.472% |
| 194 | 11.927 | 11.909 | 11.934 | VV | 10424 | 145685 | 11.81% | 0.222% |

Instrument :

FID\_G

ClientSampleId :

EX-1-TPH-1DL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024  
Supervised By :Ankita Jodhani 11/04/2024

|                             |         |        |        |             |               |               | Instrument :<br>FID_G             |         |
|-----------------------------|---------|--------|--------|-------------|---------------|---------------|-----------------------------------|---------|
|                             |         |        |        |             |               |               | ClientSampleId :<br>EX-1-TPH-1DL2 |         |
| Sl. No                      | Peak No | Area   | Height | Integration | Concentration | Concentration | Area%                             | Height% |
| 195                         | 11.956  | 11.934 | 11.973 | VV          | 33605         | 497619        | 40.34%                            | 0.759%  |
| Manual IntegrationsAPPROVED |         |        |        |             |               |               |                                   |         |
| 196                         | 11.986  | 11.973 | 12.002 | VV          | 24359         | 327334        | 26.91%                            | 0.512%  |
| 197                         | 12.018  | 12.002 | 12.059 | VV          | 26428         | 470029        | 38.32%                            | 0.845%  |
| 198                         | 12.086  | 12.059 | 12.112 | VV          | 12798         | 322959        | 26.91%                            | 0.512%  |
| 199                         | 12.137  | 12.112 | 12.153 | VV          | 21802         | 363420        | 29.91%                            | 0.605%  |
| 200                         | 12.169  | 12.153 | 12.219 | VV          | 18855         | 486914        | 39.91%                            | 0.759%  |
|                             |         |        |        |             |               |               |                                   |         |
| 201                         | 12.242  | 12.219 | 12.260 | VV          | 10324         | 218182        | 17.69%                            | 0.333%  |
| 202                         | 12.286  | 12.260 | 12.310 | VV          | 14481         | 335886        | 27.23%                            | 0.512%  |
| 203                         | 12.327  | 12.310 | 12.346 | VV          | 12945         | 225986        | 18.32%                            | 0.345%  |
| 204                         | 12.356  | 12.346 | 12.372 | VV          | 8826          | 136297        | 11.05%                            | 0.208%  |
| 205                         | 12.389  | 12.372 | 12.407 | VV          | 10225         | 178622        | 14.48%                            | 0.272%  |
|                             |         |        |        |             |               |               |                                   |         |
| 206                         | 12.429  | 12.407 | 12.446 | VV          | 8776          | 178491        | 14.47%                            | 0.272%  |
| 207                         | 12.451  | 12.446 | 12.454 | VV          | 7372          | 35944         | 2.91%                             | 0.055%  |
| 208                         | 12.462  | 12.454 | 12.473 | VV          | 7577          | 85783         | 6.95%                             | 0.131%  |
| 209                         | 12.490  | 12.473 | 12.505 | VV          | 10660         | 164172        | 13.31%                            | 0.250%  |
| 210                         | 12.523  | 12.505 | 12.544 | VV          | 12308         | 224229        | 18.18%                            | 0.342%  |
|                             |         |        |        |             |               |               |                                   |         |
| 211                         | 12.555  | 12.544 | 12.575 | VV          | 8586          | 134519        | 10.90%                            | 0.205%  |
| 212                         | 12.606  | 12.575 | 12.624 | VV          | 8479          | 199261        | 16.15%                            | 0.304%  |
| 213                         | 12.637  | 12.624 | 12.652 | VV          | 7094          | 109019        | 8.84%                             | 0.166%  |
| 214                         | 12.670  | 12.652 | 12.700 | VV          | 8262          | 202371        | 16.40%                            | 0.309%  |
| 215                         | 12.713  | 12.700 | 12.719 | VV          | 7191          | 79390         | 6.44%                             | 0.121%  |
|                             |         |        |        |             |               |               |                                   |         |
| 216                         | 12.734  | 12.719 | 12.757 | VV          | 9923          | 177686        | 14.40%                            | 0.271%  |
| 217                         | 12.780  | 12.757 | 12.821 | VV          | 14487         | 355668        | 28.83%                            | 0.542%  |
| 218                         | 12.828  | 12.821 | 12.837 | VV          | 5437          | 52280         | 4.24%                             | 0.080%  |
| 219                         | 12.857  | 12.837 | 12.867 | VV          | 7081          | 112564        | 9.12%                             | 0.172%  |
| 220                         | 12.889  | 12.867 | 12.910 | VV          | 19862         | 327461        | 26.54%                            | 0.499%  |
|                             |         |        |        |             |               |               |                                   |         |
| 221                         | 12.925  | 12.910 | 12.941 | VV          | 11703         | 173914        | 14.10%                            | 0.265%  |
| 222                         | 12.953  | 12.941 | 12.985 | VV          | 9264          | 169720        | 13.76%                            | 0.259%  |
| 223                         | 13.004  | 12.985 | 13.054 | VV          | 8788          | 228031        | 18.48%                            | 0.348%  |
| 224                         | 13.063  | 13.054 | 13.074 | VV          | 3494          | 38580         | 3.13%                             | 0.059%  |
| 225                         | 13.109  | 13.074 | 13.117 | VV          | 4017          | 91455         | 7.41%                             | 0.139%  |
|                             |         |        |        |             |               |               |                                   |         |
| 226                         | 13.132  | 13.117 | 13.153 | VV          | 5508          | 90144         | 7.31%                             | 0.137%  |
| 227                         | 13.158  | 13.153 | 13.178 | VV          | 2853          | 40534         | 3.29%                             | 0.062%  |
| 228                         | 13.198  | 13.178 | 13.216 | VV          | 3650          | 67186         | 5.45%                             | 0.102%  |
| 229                         | 13.229  | 13.216 | 13.238 | VV          | 3017          | 37881         | 3.07%                             | 0.058%  |
| 230                         | 13.256  | 13.238 | 13.279 | VV          | 3454          | 70229         | 5.69%                             | 0.107%  |
|                             |         |        |        |             |               |               |                                   |         |
| 231                         | 13.301  | 13.279 | 13.353 | VV          | 5765          | 129461        | 10.49%                            | 0.197%  |
| 232                         | 13.396  | 13.353 | 13.426 | VV          | 7622          | 157626        | 12.78%                            | 0.240%  |
| 233                         | 13.446  | 13.426 | 13.467 | VV          | 3855          | 75273         | 6.10%                             | 0.115%  |
| 234                         | 13.476  | 13.467 | 13.500 | VV          | 2840          | 46936         | 3.80%                             | 0.072%  |
| 235                         | 13.510  | 13.500 | 13.534 | VV          | 2134          | 30300         | 2.46%                             | 0.046%  |
|                             |         |        |        |             |               |               |                                   |         |
| 236                         | 13.544  | 13.534 | 13.551 | VV          | 910           | 8579          | 0.70%                             | 0.013%  |
| 237                         | 13.585  | 13.551 | 13.614 | VV          | 3872          | 93939         | 7.61%                             | 0.143%  |
| 238                         | 13.637  | 13.614 | 13.680 | VV          | 4782          | 80641         | 6.54%                             | 0.123%  |
| 239                         | 13.700  | 13.680 | 13.717 | VV          | 2315          | 29178         | 2.37%                             | 0.044%  |
| 240                         | 13.734  | 13.717 | 13.757 | VV          | 2527          | 34183         | 2.77%                             | 0.052%  |
|                             |         |        |        |             |               |               |                                   |         |
| 241                         | 13.778  | 13.757 | 13.791 | VV          | 686           | 9259          | 0.75%                             | 0.014%  |
| 242                         | 13.808  | 13.791 | 13.835 | VV          | 959           | 16705         | 1.35%                             | 0.025%  |
| 243                         | 13.851  | 13.835 | 13.874 | VV          | 724           | 9640          | 0.78%                             | 0.015%  |
| 244                         | 13.969  | 13.954 | 13.984 | PV          | 373           | 3224          | 0.26%                             | 0.005%  |
| 245                         | 14.013  | 13.984 | 14.024 | PV          | 676           | 11633         | 0.94%                             | 0.018%  |
|                             |         |        |        |             |               |               |                                   |         |
| 246                         | 14.038  | 14.024 | 14.055 | VV          | 938           | 13120         | 1.06%                             | 0.020%  |

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024  
Supervised By :Ankita Jodhani 11/04/2024

|     |        |        |        |    |      |       |       |        |
|-----|--------|--------|--------|----|------|-------|-------|--------|
| 247 | 14.087 | 14.055 | 14.118 | VV | 906  | 23738 | 1.92% | 0.036% |
| 248 | 14.122 | 14.118 | 14.138 | VV | 324  | 2949  | 0.03% | 0.001% |
| 249 | 14.167 | 14.138 | 14.187 | VV | 1268 | 19714 | 0.06% | 0.002% |
| 250 | 14.209 | 14.187 | 14.236 | VV | 685  | 11180 | 0.03% | 0.001% |
| 251 | 14.256 | 14.236 | 14.335 | VV | 396  | 11497 | 0.03% | 0.001% |
| 252 | 14.351 | 14.335 | 14.366 | PV | 480  | 6268  | 0.03% | 0.001% |
| 253 | 14.371 | 14.366 | 14.377 | VV | 429  | 2457  | 0.20% | 0.004% |
| 254 | 14.383 | 14.377 | 14.431 | VV | 443  | 8359  | 0.68% | 0.013% |
| 255 | 14.456 | 14.431 | 14.474 | VV | 343  | 5408  | 0.44% | 0.008% |
| 256 | 14.479 | 14.474 | 14.490 | VV | 161  | 1218  | 0.10% | 0.002% |
| 257 | 14.511 | 14.490 | 14.534 | VV | 699  | 9336  | 0.76% | 0.014% |
| 258 | 14.546 | 14.534 | 14.566 | VV | 196  | 2982  | 0.24% | 0.005% |
| 259 | 14.584 | 14.566 | 14.600 | VV | 274  | 4146  | 0.34% | 0.006% |
| 260 | 14.613 | 14.600 | 14.642 | VV | 337  | 5959  | 0.48% | 0.009% |
| 261 | 14.647 | 14.642 | 14.693 | VV | 367  | 2407  | 0.20% | 0.004% |
| 262 | 14.722 | 14.693 | 14.774 | VV | 427  | 9671  | 0.78% | 0.015% |
| 263 | 14.812 | 14.791 | 14.818 | VV | 288  | 3196  | 0.26% | 0.005% |
| 264 | 14.840 | 14.818 | 14.856 | VV | 460  | 7508  | 0.61% | 0.011% |
| 265 | 14.872 | 14.856 | 14.917 | VV | 544  | 11272 | 0.91% | 0.017% |
| 266 | 14.924 | 14.917 | 14.947 | VV | 120  | 1194  | 0.10% | 0.002% |
| 267 | 14.995 | 14.962 | 15.022 | VV | 220  | 4870  | 0.39% | 0.007% |
| 268 | 15.032 | 15.022 | 15.078 | VV | 198  | 4750  | 0.39% | 0.007% |
| 269 | 15.095 | 15.078 | 15.125 | VV | 333  | 4320  | 0.35% | 0.007% |
| 270 | 15.149 | 15.125 | 15.162 | PV | 138  | 1584  | 0.13% | 0.002% |
| 271 | 15.179 | 15.162 | 15.201 | VV | 331  | 4576  | 0.37% | 0.007% |
| 272 | 15.219 | 15.201 | 15.242 | VV | 458  | 7755  | 0.63% | 0.012% |
| 273 | 15.255 | 15.242 | 15.287 | VV | 548  | 8726  | 0.71% | 0.013% |
| 274 | 15.301 | 15.287 | 15.319 | VV | 274  | 3167  | 0.26% | 0.005% |
| 275 | 15.338 | 15.319 | 15.347 | VV | 227  | 2539  | 0.21% | 0.004% |
| 276 | 15.391 | 15.357 | 15.409 | VV | 220  | 4946  | 0.40% | 0.008% |
| 277 | 15.423 | 15.409 | 15.454 | VV | 156  | 2269  | 0.18% | 0.003% |
| 278 | 15.488 | 15.479 | 15.517 | VV | 234  | 2670  | 0.22% | 0.004% |
| 279 | 15.550 | 15.539 | 15.570 | VV | 134  | 1599  | 0.13% | 0.002% |
| 280 | 15.626 | 15.598 | 15.630 | VV | 279  | 2612  | 0.21% | 0.004% |
| 281 | 15.636 | 15.630 | 15.654 | VV | 297  | 3925  | 0.32% | 0.006% |
| 282 | 15.682 | 15.654 | 15.729 | VV | 536  | 13295 | 1.08% | 0.020% |
| 283 | 15.732 | 15.729 | 15.748 | VV | 160  | 1331  | 0.11% | 0.002% |
| 284 | 15.775 | 15.748 | 15.840 | VV | 302  | 8675  | 0.70% | 0.013% |
| 285 | 15.856 | 15.840 | 15.871 | VV | 242  | 2350  | 0.19% | 0.004% |
| 286 | 15.899 | 15.871 | 15.921 | PV | 159  | 2417  | 0.20% | 0.004% |
| 287 | 15.996 | 15.970 | 16.029 | VV | 153  | 3436  | 0.28% | 0.005% |
| 288 | 16.044 | 16.029 | 16.048 | VV | 397  | 1570  | 0.13% | 0.002% |
| 289 | 16.058 | 16.048 | 16.140 | VV | 309  | 8706  | 0.71% | 0.013% |
| 290 | 16.145 | 16.140 | 16.177 | VV | 142  | 2578  | 0.21% | 0.004% |
| 291 | 16.187 | 16.177 | 16.220 | VV | 130  | 2174  | 0.18% | 0.003% |
| 292 | 16.225 | 16.220 | 16.248 | VV | 146  | 1649  | 0.13% | 0.003% |
| 293 | 16.276 | 16.248 | 16.316 | VV | 450  | 7135  | 0.58% | 0.011% |
| 294 | 16.335 | 16.331 | 16.380 | VV | 91   | 1566  | 0.13% | 0.002% |
| 295 | 16.429 | 16.405 | 16.441 | VV | 284  | 4267  | 0.35% | 0.007% |
| 296 | 16.458 | 16.441 | 16.513 | VV | 301  | 6693  | 0.54% | 0.010% |
| 297 | 16.519 | 16.513 | 16.549 | VV | 95   | 1020  | 0.08% | 0.002% |
| 298 | 16.571 | 16.562 | 16.589 | VV | 145  | 1407  | 0.11% | 0.002% |
| 299 | 16.606 | 16.589 | 16.610 | VV | 140  | 1016  | 0.08% | 0.002% |

Instrument :

FID\_G

ClientSampleId :

EX-1-TPH-1DL2

Manual IntegrationsAPPROVED

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|                         |        |        |        |    |      |          |       |        |
|-------------------------|--------|--------|--------|----|------|----------|-------|--------|
| 300                     | 16.617 | 16.610 | 16.637 | VV | 107  | 1569     |       |        |
| 301                     | 16.659 | 16.652 | 16.683 | VV | 151  | 1789     |       |        |
| 302                     | 16.759 | 16.695 | 16.783 | PV | 606  | 13292    |       |        |
| 303                     | 16.804 | 16.783 | 16.820 | VV | 310  | 4882     |       |        |
| 304                     | 16.841 | 16.820 | 16.871 | VV | 612  | 9209     |       |        |
| 305                     | 16.882 | 16.871 | 16.895 | VV | 125  | 1443     |       |        |
| 306                     | 16.912 | 16.907 | 16.940 | VV | 169  | 2001     | 0.16% | 0.003% |
| 307                     | 16.981 | 16.975 | 16.998 | VV | 147  | 1193     | 0.10% | 0.002% |
| 308                     | 17.060 | 17.034 | 17.081 | VV | 169  | 2559     | 0.21% | 0.004% |
| 309                     | 17.128 | 17.081 | 17.154 | VV | 433  | 8609     | 0.70% | 0.013% |
| 310                     | 17.177 | 17.154 | 17.182 | VV | 358  | 3242     | 0.26% | 0.005% |
| 311                     | 17.187 | 17.182 | 17.203 | VV | 307  | 3096     | 0.25% | 0.005% |
| 312                     | 17.227 | 17.203 | 17.254 | VV | 1120 | 17279    | 1.40% | 0.026% |
| 313                     | 17.275 | 17.254 | 17.305 | VV | 356  | 5381     | 0.44% | 0.008% |
| 314                     | 17.334 | 17.305 | 17.338 | VV | 118  | 1326     | 0.11% | 0.002% |
| 315                     | 17.345 | 17.338 | 17.365 | VV | 138  | 1262     | 0.10% | 0.002% |
| 316                     | 17.374 | 17.365 | 17.391 | VV | 111  | 1035     | 0.08% | 0.002% |
| 317                     | 17.396 | 17.391 | 17.441 | VV | 85   | 1764     | 0.14% | 0.003% |
| 318                     | 17.515 | 17.441 | 17.544 | PV | 310  | 9294     | 0.75% | 0.014% |
| 319                     | 17.548 | 17.544 | 17.575 | VV | 190  | 2791     | 0.23% | 0.004% |
| 320                     | 17.599 | 17.575 | 17.617 | VV | 154  | 3109     | 0.25% | 0.005% |
| 321                     | 17.679 | 17.633 | 17.715 | VV | 1642 | 25186    | 2.04% | 0.038% |
| 322                     | 17.738 | 17.715 | 17.749 | VV | 114  | 1182     | 0.10% | 0.002% |
| 323                     | 17.784 | 17.749 | 17.821 | PV | 416  | 7730     | 0.63% | 0.012% |
| 324                     | 17.852 | 17.821 | 17.890 | VV | 256  | 5250     | 0.43% | 0.008% |
| 325                     | 18.115 | 18.022 | 18.143 | PV | 2584 | 36927    | 2.99% | 0.056% |
| 326                     | 18.168 | 18.153 | 18.189 | VV | 223  | 3085     | 0.25% | 0.005% |
| 327                     | 18.202 | 18.189 | 18.222 | VV | 164  | 1766     | 0.14% | 0.003% |
| Sum of corrected areas: |        |        |        |    |      | 65569065 |       |        |

Instrument :  
FID\_G  
ClientSampleId :  
EX-1-TPH-1DL2  
0.13% 0.002%

Manual IntegrationsAPPROVED  
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