

Instrument :

FID\_E

ClientSampleId :

EX-11-TPH-2

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE11092  
Data File : FE051132.D  
Signal(s) : FID1B.ch  
Acq On : 08 Nov 2024 22:09  
Sample : P4721-05 10X  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

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

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110724.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         | 3.290       | 3.275        | 3.331      | PV       | 846            | 9905         | 0.10%          | 0.002%        |
| 2         | 3.381       | 3.331        | 3.396      | PV       | 5455           | 70883        | 0.68%          | 0.018%        |
| 3         | 3.410       | 3.396        | 3.431      | VV       | 4116           | 49984        | 0.48%          | 0.012%        |
| 4         | 3.450       | 3.431        | 3.465      | VV       | 5409           | 68529        | 0.66%          | 0.017%        |
| 5         | 3.481       | 3.465        | 3.506      | VV       | 6521           | 90229        | 0.87%          | 0.023%        |
| 6         | 3.518       | 3.506        | 3.531      | VV       | 2109           | 22404        | 0.22%          | 0.006%        |
| 7         | 3.551       | 3.531        | 3.594      | VV       | 12039          | 219406       | 2.12%          | 0.055%        |
| 8         | 3.630       | 3.594        | 3.664      | VV       | 9079           | 170747       | 1.65%          | 0.043%        |
| 9         | 3.684       | 3.664        | 3.727      | VV       | 25245          | 362763       | 3.50%          | 0.091%        |
| 10        | 3.765       | 3.727        | 3.801      | VV       | 12423          | 278198       | 2.68%          | 0.070%        |
| 11        | 3.821       | 3.801        | 3.850      | VV       | 4642           | 88016        | 0.85%          | 0.022%        |
| 12        | 3.869       | 3.850        | 3.896      | VV       | 12286          | 128398       | 1.24%          | 0.032%        |
| 13        | 3.932       | 3.896        | 3.979      | PV       | 14336          | 337264       | 3.25%          | 0.084%        |
| 14        | 4.029       | 3.979        | 4.077      | VV       | 15749          | 307737       | 2.97%          | 0.077%        |
| 15        | 4.099       | 4.077        | 4.119      | VV       | 11907          | 199184       | 1.92%          | 0.050%        |
| 16        | 4.128       | 4.119        | 4.157      | VV       | 8028           | 104609       | 1.01%          | 0.026%        |
| 17        | 4.179       | 4.157        | 4.190      | VV       | 5925           | 75185        | 0.73%          | 0.019%        |
| 18        | 4.201       | 4.190        | 4.213      | VV       | 5742           | 66572        | 0.64%          | 0.017%        |
| 19        | 4.231       | 4.213        | 4.244      | VV       | 16434          | 188750       | 1.82%          | 0.047%        |
| 20        | 4.260       | 4.244        | 4.276      | VV       | 18312          | 237780       | 2.29%          | 0.059%        |
| 21        | 4.294       | 4.276        | 4.345      | VV       | 10760          | 246846       | 2.38%          | 0.062%        |
| 22        | 4.381       | 4.345        | 4.403      | PV       | 14634          | 210210       | 2.03%          | 0.053%        |
| 23        | 4.429       | 4.403        | 4.454      | VV       | 13498          | 245618       | 2.37%          | 0.061%        |
| 24        | 4.470       | 4.454        | 4.492      | VV       | 7323           | 132866       | 1.28%          | 0.033%        |
| 25        | 4.499       | 4.492        | 4.512      | VV       | 4820           | 50306        | 0.49%          | 0.013%        |
| 26        | 4.520       | 4.512        | 4.536      | VV       | 4111           | 38560        | 0.37%          | 0.010%        |
| 27        | 4.558       | 4.536        | 4.600      | VV       | 10198          | 147909       | 1.43%          | 0.037%        |
| 28        | 4.619       | 4.600        | 4.631      | VV       | 4054           | 52518        | 0.51%          | 0.013%        |
| 29        | 4.667       | 4.631        | 4.682      | VV       | 15789          | 288538       | 2.78%          | 0.072%        |
| 30        | 4.698       | 4.682        | 4.755      | VV       | 21460          | 554766       | 5.35%          | 0.139%        |
| 31        | 4.772       | 4.755        | 4.782      | VV       | 22148          | 230655       | 2.23%          | 0.058%        |
| 32        | 4.796       | 4.782        | 4.814      | VV       | 33961          | 431919       | 4.17%          | 0.108%        |
| 33        | 4.831       | 4.814        | 4.842      | VV       | 24460          | 338990       | 3.27%          | 0.085%        |
| 34        | 4.850       | 4.842        | 4.868      | VV       | 22615          | 243333       | 2.35%          | 0.061%        |
| 35        | 4.906       | 4.868        | 4.918      | VV       | 29342          | 550041       | 5.31%          | 0.137%        |
| 36        | 4.928       | 4.918        | 4.937      | VV       | 25940          | 274711       | 2.65%          | 0.069%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
|    |       |       |       |    | rters  |         |        |        |
| 37 | 4.951 | 4.937 | 4.977 | VV | 33942  | 485281  | 4.68%  | 0.121% |
| 38 | 4.997 | 4.977 | 5.035 | VV | 38558  | 591848  |        |        |
| 39 | 5.067 | 5.035 | 5.084 | VV | 14248  | 270308  |        |        |
| 40 | 5.102 | 5.084 | 5.148 | VV | 24073  | 472781  |        |        |
| 41 | 5.169 | 5.148 | 5.183 | VV | 14271  | 212749  |        |        |
| 42 | 5.194 | 5.183 | 5.216 | VV | 11499  | 151859  |        |        |
| 43 | 5.264 | 5.216 | 5.278 | VV | 30203  | 606570  | 5.85%  | 0.152% |
| 44 | 5.287 | 5.278 | 5.303 | VV | 20530  | 238209  | 2.30%  | 0.060% |
| 45 | 5.319 | 5.303 | 5.341 | VV | 14404  | 228761  | 2.21%  | 0.057% |
| 46 | 5.372 | 5.341 | 5.383 | VV | 14131  | 239058  | 2.31%  | 0.060% |
| 47 | 5.405 | 5.383 | 5.418 | VV | 33217  | 466581  | 4.50%  | 0.117% |
| 48 | 5.428 | 5.418 | 5.441 | VV | 25902  | 298313  | 2.88%  | 0.075% |
| 49 | 5.466 | 5.441 | 5.480 | VV | 26545  | 500795  | 4.83%  | 0.125% |
| 50 | 5.499 | 5.480 | 5.514 | VV | 28156  | 469544  | 4.53%  | 0.117% |
| 51 | 5.528 | 5.514 | 5.577 | VV | 25546  | 691900  | 6.68%  | 0.173% |
| 52 | 5.590 | 5.577 | 5.609 | VV | 18013  | 221733  | 2.14%  | 0.055% |
| 53 | 5.636 | 5.609 | 5.656 | VV | 60333  | 790388  | 7.63%  | 0.197% |
| 54 | 5.669 | 5.656 | 5.686 | VV | 20543  | 281006  | 2.71%  | 0.070% |
| 55 | 5.701 | 5.686 | 5.730 | VV | 19266  | 369065  | 3.56%  | 0.092% |
| 56 | 5.753 | 5.730 | 5.766 | VV | 21045  | 331183  | 3.20%  | 0.083% |
| 57 | 5.805 | 5.766 | 5.840 | VV | 75676  | 1401583 | 13.52% | 0.350% |
| 58 | 5.856 | 5.840 | 5.876 | VV | 27485  | 454217  | 4.38%  | 0.113% |
| 59 | 5.889 | 5.876 | 5.906 | VV | 23725  | 315735  | 3.05%  | 0.079% |
| 60 | 5.935 | 5.906 | 5.972 | VV | 78062  | 1387195 | 13.39% | 0.347% |
| 61 | 5.994 | 5.972 | 6.022 | VV | 39859  | 717087  | 6.92%  | 0.179% |
| 62 | 6.056 | 6.022 | 6.081 | VV | 33224  | 790330  | 7.63%  | 0.197% |
| 63 | 6.105 | 6.081 | 6.122 | VV | 42922  | 559981  | 5.40%  | 0.140% |
| 64 | 6.156 | 6.122 | 6.176 | VV | 53985  | 951319  | 9.18%  | 0.238% |
| 65 | 6.188 | 6.176 | 6.202 | VV | 27926  | 372290  | 3.59%  | 0.093% |
| 66 | 6.210 | 6.202 | 6.226 | VV | 21396  | 282675  | 2.73%  | 0.071% |
| 67 | 6.246 | 6.226 | 6.269 | VV | 29926  | 563340  | 5.44%  | 0.141% |
| 68 | 6.294 | 6.269 | 6.307 | VV | 33297  | 590667  | 5.70%  | 0.148% |
| 69 | 6.341 | 6.307 | 6.367 | VV | 45084  | 1106312 | 10.68% | 0.276% |
| 70 | 6.387 | 6.367 | 6.408 | VV | 36742  | 713758  | 6.89%  | 0.178% |
| 71 | 6.449 | 6.408 | 6.466 | VV | 50420  | 1189001 | 11.47% | 0.297% |
| 72 | 6.482 | 6.466 | 6.509 | VV | 50211  | 1043015 | 10.06% | 0.261% |
| 73 | 6.528 | 6.509 | 6.552 | VV | 64954  | 1179346 | 11.38% | 0.295% |
| 74 | 6.578 | 6.552 | 6.595 | VV | 47140  | 1090429 | 10.52% | 0.272% |
| 75 | 6.604 | 6.595 | 6.654 | VV | 42352  | 1141396 | 11.01% | 0.285% |
| 76 | 6.687 | 6.654 | 6.705 | VV | 46259  | 1081124 | 10.43% | 0.270% |
| 77 | 6.718 | 6.705 | 6.727 | VV | 33331  | 401263  | 3.87%  | 0.100% |
| 78 | 6.751 | 6.727 | 6.767 | VV | 45303  | 877201  | 8.46%  | 0.219% |
| 79 | 6.782 | 6.767 | 6.793 | VV | 50164  | 609560  | 5.88%  | 0.152% |
| 80 | 6.813 | 6.793 | 6.830 | VV | 66424  | 1257385 | 12.13% | 0.314% |
| 81 | 6.842 | 6.830 | 6.871 | VV | 78414  | 1308297 | 12.62% | 0.327% |
| 82 | 6.884 | 6.871 | 6.893 | VV | 37484  | 445811  | 4.30%  | 0.111% |
| 83 | 6.916 | 6.893 | 6.925 | VV | 41984  | 732737  | 7.07%  | 0.183% |
| 84 | 6.942 | 6.925 | 6.959 | VV | 56409  | 984575  | 9.50%  | 0.246% |
| 85 | 6.983 | 6.959 | 7.011 | VV | 113006 | 2162275 | 20.86% | 0.540% |
| 86 | 7.020 | 7.011 | 7.033 | VV | 48032  | 539629  | 5.21%  | 0.135% |
| 87 | 7.051 | 7.033 | 7.096 | VV | 66630  | 1755560 | 16.94% | 0.439% |
| 88 | 7.124 | 7.096 | 7.142 | VV | 65032  | 1418755 | 13.69% | 0.354% |
| 89 | 7.156 | 7.142 | 7.167 | VV | 59048  | 784134  | 7.57%  | 0.196% |

Instrument :

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EX-11-TPH-2

Manual IntegrationsAPPROVED

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

|                             |          |                      |           |             |                    |                      | Instrument :<br>FID_E           |          |
|-----------------------------|----------|----------------------|-----------|-------------|--------------------|----------------------|---------------------------------|----------|
|                             |          |                      |           |             |                    |                      | ClientSampleId :<br>EX-11-TPH-2 |          |
| Sl. No.                     | Peak No. | Retention Time (min) | Area (mV) | Height (mV) | Weighted Area (mV) | Weighted Height (mV) | Area %                          | Height % |
| 90                          | 7.188    | 7.167                | 7.207     | VV          | 71058              | 1380253              | 13.32%                          | 0.345%   |
| 91                          | 7.228    | 7.207                | 7.256     | VV          | 68128              | 1516618              | 14.69%                          | 0.380%   |
| 92                          | 7.286    | 7.256                | 7.300     | VV          | 62833              | 1303865              | 12.53%                          | 0.325%   |
| 93                          | 7.311    | 7.300                | 7.350     | VV          | 54171              | 1261701              | 12.17%                          | 0.304%   |
| 94                          | 7.379    | 7.350                | 7.412     | VV          | 305391             | 4576637              | 44.64%                          | 1.208%   |
| 95                          | 7.433    | 7.412                | 7.454     | VV          | 75614              | 1470322              | 14.70%                          | 0.368%   |
| Manual IntegrationsAPPROVED |          |                      |           |             |                    |                      |                                 |          |
| 96                          | 7.477    | 7.454                | 7.495     | VV          | 113064             | 1847140              | 17.82%                          | 0.462%   |
| 97                          | 7.506    | 7.495                | 7.533     | VV          | 60323              | 1298756              | 12.53%                          | 0.325%   |
| 98                          | 7.563    | 7.533                | 7.597     | VV          | 79581              | 2371957              | 22.89%                          | 0.593%   |
| 99                          | 7.607    | 7.597                | 7.626     | VV          | 53629              | 867514               | 8.37%                           | 0.217%   |
| 100                         | 7.651    | 7.626                | 7.676     | VV          | 62231              | 1580249              | 15.25%                          | 0.395%   |
| 101                         | 7.710    | 7.676                | 7.723     | VV          | 61640              | 1522593              | 14.69%                          | 0.380%   |
| 102                         | 7.736    | 7.723                | 7.750     | VV          | 63442              | 957308               | 9.24%                           | 0.239%   |
| 103                         | 7.778    | 7.750                | 7.807     | VV          | 95851              | 2410523              | 23.26%                          | 0.602%   |
| 104                         | 7.822    | 7.807                | 7.844     | VV          | 53628              | 1042507              | 10.06%                          | 0.260%   |
| 105                         | 7.889    | 7.844                | 7.905     | VV          | 87244              | 2332978              | 22.51%                          | 0.583%   |
| 106                         | 7.943    | 7.905                | 7.960     | VV          | 121965             | 2626711              | 25.35%                          | 0.656%   |
| 107                         | 7.975    | 7.960                | 8.009     | VV          | 74238              | 1739650              | 16.79%                          | 0.435%   |
| 108                         | 8.034    | 8.009                | 8.056     | VV          | 105287             | 1964472              | 18.96%                          | 0.491%   |
| 109                         | 8.081    | 8.056                | 8.100     | VV          | 68404              | 1564054              | 15.09%                          | 0.391%   |
| 110                         | 8.181    | 8.100                | 8.196     | VV          | 81844              | 3650181              | 35.22%                          | 0.912%   |
| 111                         | 8.214    | 8.196                | 8.257     | VV          | 120731             | 2748343              | 26.52%                          | 0.687%   |
| 112                         | 8.275    | 8.257                | 8.283     | VV          | 73818              | 992373               | 9.58%                           | 0.248%   |
| 113                         | 8.305    | 8.283                | 8.330     | VV          | 356416             | 4833280              | 46.64%                          | 1.208%   |
| 114                         | 8.353    | 8.330                | 8.376     | VV          | 110479             | 2353044              | 22.71%                          | 0.588%   |
| 115                         | 8.394    | 8.376                | 8.414     | VV          | 99928              | 1762863              | 17.01%                          | 0.440%   |
| 116                         | 8.449    | 8.414                | 8.470     | VV          | 80527              | 2499340              | 24.12%                          | 0.624%   |
| 117                         | 8.482    | 8.470                | 8.518     | VV          | 81236              | 2082000              | 20.09%                          | 0.520%   |
| 118                         | 8.530    | 8.518                | 8.548     | VV          | 68843              | 1194054              | 11.52%                          | 0.298%   |
| 119                         | 8.572    | 8.548                | 8.591     | VV          | 68514              | 1678129              | 16.19%                          | 0.419%   |
| 120                         | 8.641    | 8.591                | 8.686     | VV          | 290492             | 6365088              | 61.42%                          | 1.590%   |
| 121                         | 8.696    | 8.686                | 8.711     | VV          | 72802              | 1091388              | 10.53%                          | 0.273%   |
| 122                         | 8.732    | 8.711                | 8.753     | VV          | 93932              | 2034746              | 19.63%                          | 0.508%   |
| 123                         | 8.773    | 8.753                | 8.800     | VV          | 87991              | 2161457              | 20.86%                          | 0.540%   |
| 124                         | 8.815    | 8.800                | 8.824     | VV          | 79064              | 1032603              | 9.96%                           | 0.258%   |
| 125                         | 8.842    | 8.824                | 8.854     | VV          | 129015             | 1804053              | 17.41%                          | 0.451%   |
| 126                         | 8.870    | 8.854                | 8.896     | VV          | 124624             | 2461596              | 23.75%                          | 0.615%   |
| 127                         | 8.908    | 8.896                | 8.916     | VV          | 68238              | 792178               | 7.64%                           | 0.198%   |
| 128                         | 8.938    | 8.916                | 8.962     | VV          | 218709             | 3434724              | 33.14%                          | 0.858%   |
| 129                         | 9.025    | 8.962                | 9.051     | VV          | 333277             | 7804605              | 75.31%                          | 1.950%   |
| 130                         | 9.064    | 9.051                | 9.081     | VV          | 79633              | 1324427              | 12.78%                          | 0.331%   |
| 131                         | 9.102    | 9.081                | 9.125     | VV          | 112694             | 2172131              | 20.96%                          | 0.543%   |
| 132                         | 9.170    | 9.125                | 9.189     | VV          | 116322             | 3252100              | 31.38%                          | 0.813%   |
| 133                         | 9.202    | 9.189                | 9.215     | VV          | 82470              | 1217668              | 11.75%                          | 0.304%   |
| 134                         | 9.246    | 9.215                | 9.273     | VV          | 104402             | 3186910              | 30.75%                          | 0.796%   |
| 135                         | 9.284    | 9.273                | 9.304     | VV          | 86569              | 1472059              | 14.20%                          | 0.368%   |
| 136                         | 9.337    | 9.304                | 9.368     | VV          | 86267              | 2935014              | 28.32%                          | 0.733%   |
| 137                         | 9.394    | 9.368                | 9.419     | VV          | 106739             | 2464532              | 23.78%                          | 0.616%   |
| 138                         | 9.438    | 9.419                | 9.476     | VV          | 75908              | 2244999              | 21.66%                          | 0.561%   |
| 139                         | 9.517    | 9.476                | 9.530     | VV          | 82031              | 2130071              | 20.55%                          | 0.532%   |
| 140                         | 9.546    | 9.530                | 9.562     | VV          | 82022              | 1399748              | 13.51%                          | 0.350%   |
| 141                         | 9.573    | 9.562                | 9.580     | VV          | 71811              | 787509               | 7.60%                           | 0.197%   |

|        |        |        |        |    |        | Instrument : FID_E           |         |        |
|--------|--------|--------|--------|----|--------|------------------------------|---------|--------|
|        |        |        |        |    |        | ClientSampleId : EX-11-TPH-2 |         |        |
| rteres |        |        |        |    |        |                              |         |        |
| 142    | 9.612  | 9.580  | 9.652  | VV | 100066 | 3323221                      | 32.07%  | 0.830% |
| 143    | 9.683  | 9.652  | 9.730  | VV | 142080 | 4606364                      | 44.07%  | 0.830% |
| 144    | 9.764  | 9.730  | 9.793  | VV | 132089 | 3461157                      | 33.07%  | 0.830% |
| 145    | 9.805  | 9.793  | 9.814  | VV | 73481  | 911089                       | 8.07%   | 0.830% |
|        |        |        |        |    |        | Manual IntegrationsAPPROVED  |         |        |
| 146    | 9.847  | 9.814  | 9.891  | VV | 126608 | 3715995                      | 35.07%  | 0.830% |
| 147    | 9.927  | 9.891  | 9.960  | VV | 64369  | 2395070                      | 23.07%  | 0.830% |
| 148    | 9.969  | 9.960  | 9.980  | VV | 54592  | 657391                       | 6.34%   | 0.164% |
| 149    | 10.001 | 9.980  | 10.020 | VV | 71126  | 1513775                      | 14.61%  | 0.378% |
| 150    | 10.047 | 10.020 | 10.076 | VV | 106570 | 2781893                      | 26.84%  | 0.695% |
|        |        |        |        |    |        |                              |         |        |
| 151    | 10.092 | 10.076 | 10.109 | VV | 82163  | 1427102                      | 13.77%  | 0.357% |
| 152    | 10.122 | 10.109 | 10.130 | VV | 69964  | 860857                       | 8.31%   | 0.215% |
| 153    | 10.147 | 10.130 | 10.161 | VV | 82960  | 1379111                      | 13.31%  | 0.345% |
| 154    | 10.171 | 10.161 | 10.180 | VV | 76642  | 855980                       | 8.26%   | 0.214% |
| 155    | 10.194 | 10.180 | 10.234 | VV | 82922  | 2233242                      | 21.55%  | 0.558% |
|        |        |        |        |    |        |                              |         |        |
| 156    | 10.263 | 10.234 | 10.279 | VV | 63753  | 1614437                      | 15.58%  | 0.403% |
| 157    | 10.321 | 10.279 | 10.347 | VV | 75566  | 2708208                      | 26.13%  | 0.677% |
| 158    | 10.366 | 10.347 | 10.414 | VV | 74974  | 2537114                      | 24.48%  | 0.634% |
| 159    | 10.439 | 10.414 | 10.449 | VV | 69299  | 1359560                      | 13.12%  | 0.340% |
| 160    | 10.479 | 10.449 | 10.508 | VV | 347042 | 6063017                      | 58.51%  | 1.515% |
|        |        |        |        |    |        |                              |         |        |
| 161    | 10.555 | 10.508 | 10.594 | VV | 77607  | 3694930                      | 35.65%  | 0.923% |
| 162    | 10.625 | 10.594 | 10.648 | VV | 104230 | 2384628                      | 23.01%  | 0.596% |
| 163    | 10.666 | 10.648 | 10.694 | VV | 61703  | 1547628                      | 14.93%  | 0.387% |
| 164    | 10.758 | 10.694 | 10.785 | VV | 91184  | 3705497                      | 35.76%  | 0.926% |
| 165    | 10.807 | 10.785 | 10.817 | VV | 85672  | 1466092                      | 14.15%  | 0.366% |
|        |        |        |        |    |        |                              |         |        |
| 166    | 10.828 | 10.817 | 10.867 | VV | 85739  | 2294985                      | 22.15%  | 0.573% |
| 167    | 10.904 | 10.867 | 10.932 | VV | 644508 | 10363218                     | 100.00% | 2.589% |
| 168    | 10.946 | 10.932 | 10.982 | VV | 90276  | 2236463                      | 21.58%  | 0.559% |
| 169    | 11.019 | 10.982 | 11.047 | VV | 72893  | 2633912                      | 25.42%  | 0.658% |
| 170    | 11.062 | 11.047 | 11.077 | VV | 74170  | 1257796                      | 12.14%  | 0.314% |
|        |        |        |        |    |        |                              |         |        |
| 171    | 11.102 | 11.077 | 11.131 | VV | 76832  | 2274903                      | 21.95%  | 0.568% |
| 172    | 11.168 | 11.131 | 11.189 | VV | 86405  | 2507479                      | 24.20%  | 0.627% |
| 173    | 11.222 | 11.189 | 11.263 | VV | 122031 | 3610519                      | 34.84%  | 0.902% |
| 174    | 11.310 | 11.263 | 11.328 | VV | 74840  | 2489934                      | 24.03%  | 0.622% |
| 175    | 11.359 | 11.328 | 11.372 | VV | 73330  | 1788086                      | 17.25%  | 0.447% |
|        |        |        |        |    |        |                              |         |        |
| 176    | 11.386 | 11.372 | 11.414 | VV | 71199  | 1698110                      | 16.39%  | 0.424% |
| 177    | 11.425 | 11.414 | 11.438 | VV | 66181  | 932456                       | 9.00%   | 0.233% |
| 178    | 11.480 | 11.438 | 11.511 | VV | 73444  | 3000786                      | 28.96%  | 0.750% |
| 179    | 11.526 | 11.511 | 11.544 | VV | 76959  | 1416269                      | 13.67%  | 0.354% |
| 180    | 11.556 | 11.544 | 11.574 | VV | 66900  | 1143023                      | 11.03%  | 0.286% |
|        |        |        |        |    |        |                              |         |        |
| 181    | 11.624 | 11.574 | 11.658 | VV | 382088 | 7501081                      | 72.38%  | 1.874% |
| 182    | 11.685 | 11.658 | 11.708 | VV | 67729  | 1884193                      | 18.18%  | 0.471% |
| 183    | 11.728 | 11.708 | 11.748 | VV | 64543  | 1390621                      | 13.42%  | 0.347% |
| 184    | 11.802 | 11.748 | 11.864 | VV | 85724  | 4700675                      | 45.36%  | 1.175% |
| 185    | 11.899 | 11.864 | 11.916 | VV | 64963  | 1770175                      | 17.08%  | 0.442% |
|        |        |        |        |    |        |                              |         |        |
| 186    | 11.926 | 11.916 | 11.951 | VV | 59903  | 1182039                      | 11.41%  | 0.295% |
| 187    | 11.973 | 11.951 | 12.000 | VV | 60248  | 1634025                      | 15.77%  | 0.408% |
| 188    | 12.034 | 12.000 | 12.066 | VV | 68813  | 2490088                      | 24.03%  | 0.622% |
| 189    | 12.086 | 12.066 | 12.122 | VV | 69423  | 2084393                      | 20.11%  | 0.521% |
| 190    | 12.142 | 12.122 | 12.150 | VV | 63709  | 1021367                      | 9.86%   | 0.255% |
|        |        |        |        |    |        |                              |         |        |
| 191    | 12.179 | 12.150 | 12.249 | VV | 139362 | 4560383                      | 44.01%  | 1.139% |
| 192    | 12.272 | 12.249 | 12.285 | VV | 57512  | 1103504                      | 10.65%  | 0.276% |
| 193    | 12.308 | 12.285 | 12.373 | VV | 68707  | 3057382                      | 29.50%  | 0.764% |
| 194    | 12.399 | 12.373 | 12.444 | VV | 60709  | 2211024                      | 21.34%  | 0.552% |

|        |        |        |        |    |       |         | Instrument :<br>FID_E           |        |
|--------|--------|--------|--------|----|-------|---------|---------------------------------|--------|
|        |        |        |        |    |       |         | ClientSampleId :<br>EX-11-TPH-2 |        |
| rteres |        |        |        |    |       |         |                                 |        |
| 195    | 12.485 | 12.444 | 12.494 | VV | 51113 | 1480302 | 14.28%                          | 0.370% |
| 196    | 12.502 | 12.494 | 12.527 | VV | 50684 | 924431  | 8.30%                           | 0.241% |
| 197    | 12.557 | 12.527 | 12.572 | VV | 48399 | 1241468 | 11.21%                          | 0.319% |
| 198    | 12.589 | 12.572 | 12.603 | VV | 47038 | 841265  | 8.79%                           | 0.228% |
| 199    | 12.631 | 12.603 | 12.665 | VV | 45690 | 1618460 | 15.38%                          | 0.398% |
| 200    | 12.705 | 12.665 | 12.735 | VV | 52609 | 1960827 | 18.56%                          | 0.543% |
|        |        |        |        |    |       |         | Manual IntegrationsAPPROVED     |        |
| 201    | 12.762 | 12.735 | 12.818 | VV | 71886 | 2575029 | 24.85%                          | 0.643% |
| 202    | 12.841 | 12.818 | 12.868 | VV | 64092 | 1476703 | 14.25%                          | 0.369% |
| 203    | 12.882 | 12.868 | 12.916 | VV | 38929 | 1090085 | 10.52%                          | 0.272% |
| 204    | 12.944 | 12.916 | 12.964 | VV | 46813 | 1216797 | 11.74%                          | 0.304% |
| 205    | 12.982 | 12.964 | 13.012 | VV | 48720 | 1197818 | 11.56%                          | 0.299% |
|        |        |        |        |    |       |         |                                 |        |
| 206    | 13.020 | 13.012 | 13.061 | VV | 34453 | 963505  | 9.30%                           | 0.241% |
| 207    | 13.114 | 13.061 | 13.139 | VV | 37870 | 1576022 | 15.21%                          | 0.394% |
| 208    | 13.163 | 13.139 | 13.185 | VV | 37149 | 911305  | 8.79%                           | 0.228% |
| 209    | 13.203 | 13.185 | 13.239 | VV | 32202 | 994992  | 9.60%                           | 0.249% |
| 210    | 13.286 | 13.239 | 13.308 | VV | 56263 | 1593425 | 15.38%                          | 0.398% |
|        |        |        |        |    |       |         |                                 |        |
| 211    | 13.334 | 13.308 | 13.366 | VV | 72520 | 1741682 | 16.81%                          | 0.435% |
| 212    | 13.383 | 13.366 | 13.435 | VV | 35429 | 1277578 | 12.33%                          | 0.319% |
| 213    | 13.452 | 13.435 | 13.461 | VV | 25988 | 380401  | 3.67%                           | 0.095% |
| 214    | 13.493 | 13.461 | 13.528 | VV | 33815 | 1137259 | 10.97%                          | 0.284% |
| 215    | 13.550 | 13.528 | 13.598 | VV | 27879 | 1079951 | 10.42%                          | 0.270% |
|        |        |        |        |    |       |         |                                 |        |
| 216    | 13.611 | 13.598 | 13.638 | VV | 26752 | 563029  | 5.43%                           | 0.141% |
| 217    | 13.675 | 13.638 | 13.699 | VV | 46386 | 1151439 | 11.11%                          | 0.288% |
| 218    | 13.718 | 13.699 | 13.744 | VV | 28751 | 697010  | 6.73%                           | 0.174% |
| 219    | 13.761 | 13.744 | 13.799 | VV | 26992 | 783108  | 7.56%                           | 0.196% |
| 220    | 13.812 | 13.799 | 13.821 | VV | 20481 | 257046  | 2.48%                           | 0.064% |
|        |        |        |        |    |       |         |                                 |        |
| 221    | 13.887 | 13.821 | 13.917 | VV | 28263 | 1340533 | 12.94%                          | 0.335% |
| 222    | 13.946 | 13.917 | 14.006 | VV | 34780 | 1255810 | 12.12%                          | 0.314% |
| 223    | 14.030 | 14.006 | 14.062 | VV | 24920 | 622832  | 6.01%                           | 0.156% |
| 224    | 14.087 | 14.062 | 14.098 | VV | 19149 | 367628  | 3.55%                           | 0.092% |
| 225    | 14.115 | 14.098 | 14.135 | VV | 20124 | 402926  | 3.89%                           | 0.101% |
|        |        |        |        |    |       |         |                                 |        |
| 226    | 14.182 | 14.135 | 14.214 | VV | 22354 | 869072  | 8.39%                           | 0.217% |
| 227    | 14.268 | 14.214 | 14.296 | VV | 39553 | 1157904 | 11.17%                          | 0.289% |
| 228    | 14.338 | 14.296 | 14.374 | VV | 20002 | 812237  | 7.84%                           | 0.203% |
| 229    | 14.423 | 14.374 | 14.462 | VV | 22894 | 932123  | 8.99%                           | 0.233% |
| 230    | 14.480 | 14.462 | 14.505 | VV | 14925 | 363085  | 3.50%                           | 0.091% |
|        |        |        |        |    |       |         |                                 |        |
| 231    | 14.541 | 14.505 | 14.568 | VV | 22624 | 575397  | 5.55%                           | 0.144% |
| 232    | 14.593 | 14.568 | 14.626 | VV | 11787 | 356835  | 3.44%                           | 0.089% |
| 233    | 14.662 | 14.626 | 14.694 | VV | 15147 | 499299  | 4.82%                           | 0.125% |
| 234    | 14.723 | 14.694 | 14.795 | VV | 24703 | 890540  | 8.59%                           | 0.223% |
| 235    | 14.846 | 14.795 | 14.868 | VV | 20181 | 587323  | 5.67%                           | 0.147% |
|        |        |        |        |    |       |         |                                 |        |
| 236    | 14.882 | 14.868 | 14.934 | VV | 12990 | 385377  | 3.72%                           | 0.096% |

|        |        |        |        |    |       |         |        |        |  |
|--------|--------|--------|--------|----|-------|---------|--------|--------|--|
|        |        |        |        |    |       |         |        |        |  |
| rteres |        |        |        |    |       |         |        |        |  |
| 247    | 15.569 | 15.528 | 15.626 | VV | 7625  | 305224  | 2.95%  | 0.076% |  |
| 248    | 15.682 | 15.626 | 15.749 | VV | 17471 | 589335  |        |        |  |
| 249    | 15.759 | 15.749 | 15.769 | VV | 2192  | 27458   |        |        |  |
| 250    | 15.787 | 15.769 | 15.815 | VV | 5109  | 96454   |        |        |  |
|        |        |        |        |    |       |         |        |        |  |
| 251    | 15.878 | 15.815 | 15.890 | VV | 4426  | 128472  |        |        |  |
| 252    | 15.910 | 15.890 | 15.937 | VV | 6467  | 124521  |        |        |  |
| 253    | 15.966 | 15.937 | 16.015 | VV | 17854 | 420711  | 4.06%  | 0.105% |  |
| 254    | 16.036 | 16.015 | 16.071 | VV | 3457  | 90558   | 0.87%  | 0.023% |  |
| 255    | 16.081 | 16.071 | 16.092 | VV | 2440  | 25262   | 0.24%  | 0.006% |  |
|        |        |        |        |    |       |         |        |        |  |
| 256    | 16.107 | 16.092 | 16.139 | VV | 3946  | 93638   | 0.90%  | 0.023% |  |
| 257    | 16.194 | 16.139 | 16.260 | VV | 9610  | 346138  | 3.34%  | 0.086% |  |
| 258    | 16.287 | 16.260 | 16.296 | PV | 2584  | 38724   | 0.37%  | 0.010% |  |
| 259    | 16.309 | 16.296 | 16.321 | VV | 3903  | 44675   | 0.43%  | 0.011% |  |
| 260    | 16.342 | 16.321 | 16.376 | VV | 9103  | 210038  | 2.03%  | 0.052% |  |
|        |        |        |        |    |       |         |        |        |  |
| 261    | 16.397 | 16.376 | 16.438 | VV | 7528  | 219528  | 2.12%  | 0.055% |  |
| 262    | 16.474 | 16.438 | 16.566 | VV | 17498 | 667918  | 6.45%  | 0.167% |  |
| 263    | 16.598 | 16.566 | 16.624 | VV | 8665  | 219000  | 2.11%  | 0.055% |  |
| 264    | 16.638 | 16.624 | 16.658 | VV | 7521  | 106190  | 1.02%  | 0.027% |  |
| 265    | 16.675 | 16.658 | 16.703 | VV | 4916  | 94396   | 0.91%  | 0.024% |  |
|        |        |        |        |    |       |         |        |        |  |
| 266    | 16.745 | 16.703 | 16.761 | VV | 4936  | 126219  | 1.22%  | 0.032% |  |
| 267    | 16.849 | 16.761 | 16.889 | VV | 13563 | 670084  | 6.47%  | 0.167% |  |
| 268    | 16.900 | 16.889 | 16.924 | VV | 10694 | 176093  | 1.70%  | 0.044% |  |
| 269    | 16.965 | 16.924 | 17.023 | VV | 10238 | 405507  | 3.91%  | 0.101% |  |
| 270    | 17.041 | 17.023 | 17.059 | VV | 5615  | 92481   | 0.89%  | 0.023% |  |
|        |        |        |        |    |       |         |        |        |  |
| 271    | 17.124 | 17.059 | 17.145 | VV | 18162 | 515402  | 4.97%  | 0.129% |  |
| 272    | 17.161 | 17.145 | 17.178 | VV | 10317 | 161451  | 1.56%  | 0.040% |  |
| 273    | 17.196 | 17.178 | 17.209 | VV | 9285  | 152076  | 1.47%  | 0.038% |  |
| 274    | 17.220 | 17.209 | 17.251 | VV | 8323  | 201589  | 1.95%  | 0.050% |  |
| 275    | 17.276 | 17.251 | 17.294 | VV | 11140 | 243937  | 2.35%  | 0.061% |  |
|        |        |        |        |    |       |         |        |        |  |
| 276    | 17.343 | 17.294 | 17.383 | VV | 19692 | 678027  | 6.54%  | 0.169% |  |
| 277    | 17.427 | 17.383 | 17.448 | VV | 10429 | 333144  | 3.21%  | 0.083% |  |
| 278    | 17.484 | 17.448 | 17.498 | VV | 13075 | 324353  | 3.13%  | 0.081% |  |
| 279    | 17.516 | 17.498 | 17.548 | VV | 15894 | 339720  | 3.28%  | 0.085% |  |
| 280    | 17.583 | 17.548 | 17.603 | VV | 12134 | 318376  | 3.07%  | 0.080% |  |
|        |        |        |        |    |       |         |        |        |  |
| 281    | 17.624 | 17.603 | 17.639 | VV | 12471 | 210102  | 2.03%  | 0.052% |  |
| 282    | 17.667 | 17.639 | 17.701 | VV | 19425 | 504667  | 4.87%  | 0.126% |  |
| 283    | 17.718 | 17.701 | 17.738 | VV | 9487  | 190669  | 1.84%  | 0.048% |  |
| 284    | 17.751 | 17.738 | 17.808 | VV | 9749  | 317192  | 3.06%  | 0.079% |  |
| 285    | 17.840 | 17.808 | 17.860 | VV | 8616  | 218450  | 2.11%  | 0.055% |  |
|        |        |        |        |    |       |         |        |        |  |
| 286    | 17.928 | 17.860 | 17.972 | VV | 17158 | 856157  | 8.26%  | 0.214% |  |
| 287    | 17.988 | 17.972 | 18.012 | VV | 16276 | 282502  | 2.73%  | 0.071% |  |
| 288    | 18.032 | 18.012 | 18.088 | VV | 9831  | 347220  | 3.35%  | 0.087% |  |
| 289    | 18.131 | 18.088 | 18.214 | VV | 31837 | 1155654 | 11.15% | 0.289% |  |
| 290    | 18.226 | 18.214 | 18.250 | VV | 9014  | 170488  | 1.65%  | 0.043% |  |
|        |        |        |        |    |       |         |        |        |  |
| 291    | 18.276 | 18.250 | 18.304 | VV | 11629 | 323766  | 3.12%  | 0.081% |  |
| 292    | 18.358 | 18.304 | 18.395 | VV | 16063 | 663797  | 6.41%  | 0.166% |  |
| 293    | 18.410 | 18.395 | 18.431 | VV | 10073 | 176904  | 1.71%  | 0.044% |  |
| 294    | 18.458 | 18.431 | 18.474 | VV | 11924 | 260808  | 2.52%  | 0.065% |  |
| 295    | 18.498 | 18.474 | 18.578 | VV | 36208 | 815248  | 7.87%  | 0.204% |  |
|        |        |        |        |    |       |         |        |        |  |
| 296    | 18.583 | 18.578 | 18.593 | VV | 5172  | 44091   | 0.43%  | 0.011% |  |
| 297    | 18.621 | 18.593 | 18.630 | VV | 7820  | 131321  | 1.27%  | 0.033% |  |
| 298    | 18.657 | 18.630 | 18.668 | VV | 9527  | 187536  | 1.81%  | 0.047% |  |
| 299    | 18.695 | 18.668 | 18.755 | VV | 12398 | 480034  | 4.63%  | 0.120% |  |

Instrument :

FID\_E

ClientSampleId :

EX-11-TPH-2

2.95% 0.076%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024

Supervised By :Ankita Jodhani 11/11/2024

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 300 | 18.785 | 18.755 | 18.804 | VV | 10326 | 263535  | 2.54%  | 0.066% |
| 301 | 18.823 | 18.804 | 18.857 | VV | 14488 | 333055  |        |        |
| 302 | 18.873 | 18.857 | 18.886 | VV | 7630  | 120734  |        |        |
| 303 | 18.920 | 18.886 | 18.948 | VV | 18635 | 416563  |        |        |
| 304 | 18.968 | 18.948 | 18.984 | VV | 16429 | 271299  |        |        |
| 305 | 19.010 | 18.984 | 19.038 | VV | 13403 | 370427  |        |        |
| 306 | 19.052 | 19.038 | 19.071 | VV | 10922 | 191542  | 1.85%  | 0.048% |
| 307 | 19.100 | 19.071 | 19.148 | VV | 13604 | 490361  | 4.73%  | 0.123% |
| 308 | 19.218 | 19.148 | 19.234 | VV | 19779 | 675935  | 6.52%  | 0.169% |
| 309 | 19.247 | 19.234 | 19.281 | VV | 19627 | 418536  | 4.04%  | 0.105% |
| 310 | 19.318 | 19.281 | 19.361 | VV | 15832 | 522475  | 5.04%  | 0.131% |
| 311 | 19.412 | 19.361 | 19.463 | VV | 18061 | 831726  | 8.03%  | 0.208% |
| 312 | 19.475 | 19.463 | 19.485 | VV | 12000 | 150352  | 1.45%  | 0.038% |
| 313 | 19.510 | 19.485 | 19.522 | VV | 13094 | 274937  | 2.65%  | 0.069% |
| 314 | 19.534 | 19.522 | 19.548 | VV | 13006 | 196089  | 1.89%  | 0.049% |
| 315 | 19.556 | 19.548 | 19.568 | VV | 12876 | 147612  | 1.42%  | 0.037% |
| 316 | 19.627 | 19.568 | 19.671 | VV | 30828 | 1292577 | 12.47% | 0.323% |
| 317 | 19.723 | 19.671 | 19.748 | VV | 20515 | 744947  | 7.19%  | 0.186% |
| 318 | 19.761 | 19.748 | 19.771 | VV | 15249 | 209369  | 2.02%  | 0.052% |
| 319 | 19.804 | 19.771 | 19.822 | VV | 17844 | 505307  | 4.88%  | 0.126% |
| 320 | 19.830 | 19.822 | 19.861 | VV | 17837 | 392659  | 3.79%  | 0.098% |
| 321 | 19.884 | 19.861 | 19.906 | VV | 21104 | 509969  | 4.92%  | 0.127% |
| 322 | 20.020 | 19.906 | 20.069 | VV | 32599 | 2388131 | 23.04% | 0.597% |
| 323 | 20.137 | 20.069 | 20.161 | VV | 27009 | 1285303 | 12.40% | 0.321% |
| 324 | 20.223 | 20.161 | 20.264 | VV | 27638 | 1581145 | 15.26% | 0.395% |
| 325 | 20.299 | 20.264 | 20.312 | VV | 31266 | 827157  | 7.98%  | 0.207% |
| 326 | 20.344 | 20.312 | 20.361 | VV | 34671 | 934844  | 9.02%  | 0.234% |
| 327 | 20.407 | 20.361 | 20.461 | VV | 37452 | 1994030 | 19.24% | 0.498% |
| 328 | 20.467 | 20.461 | 20.478 | VV | 31769 | 313171  | 3.02%  | 0.078% |
| 329 | 20.540 | 20.478 | 20.567 | VV | 36808 | 1832440 | 17.68% | 0.458% |
| 330 | 20.607 | 20.567 | 20.631 | VV | 38858 | 1402589 | 13.53% | 0.350% |
| 331 | 20.688 | 20.631 | 20.721 | VV | 39421 | 2029239 | 19.58% | 0.507% |
| 332 | 20.732 | 20.721 | 20.764 | VV | 36586 | 929016  | 8.96%  | 0.232% |
| 333 | 20.813 | 20.764 | 20.846 | VV | 40150 | 1861147 | 17.96% | 0.465% |
| 334 | 20.921 | 20.846 | 20.985 | VV | 42647 | 3209819 | 30.97% | 0.802% |
| 335 | 21.011 | 20.985 | 21.050 | VV | 35675 | 1359327 | 13.12% | 0.340% |
| 336 | 21.064 | 21.050 | 21.094 | VV | 33927 | 864991  | 8.35%  | 0.216% |
| 337 | 21.144 | 21.094 | 21.180 | VV | 34746 | 1654462 | 15.96% | 0.413% |
| 338 | 21.215 | 21.180 | 21.251 | VV | 32030 | 1326809 | 12.80% | 0.332% |
| 339 | 21.269 | 21.251 | 21.432 | VV | 31774 | 3020228 | 29.14% | 0.755% |
| 340 | 21.485 | 21.432 | 21.543 | VV | 25659 | 1600040 | 15.44% | 0.400% |
| 341 | 21.562 | 21.543 | 21.578 | VV | 23921 | 482574  | 4.66%  | 0.121% |
| 342 | 21.599 | 21.578 | 21.667 | VV | 24147 | 1198085 | 11.56% | 0.299% |
| 343 | 21.697 | 21.667 | 21.708 | VV | 19632 | 479501  | 4.63%  | 0.120% |
| 344 | 21.720 | 21.708 | 21.731 | VV | 19842 | 263284  | 2.54%  | 0.066% |
| 345 | 21.752 | 21.731 | 21.772 | VV | 19660 | 475714  | 4.59%  | 0.119% |
| 346 | 21.782 | 21.772 | 21.792 | VV | 18189 | 213038  | 2.06%  | 0.053% |
| 347 | 21.801 | 21.792 | 21.809 | VV | 18162 | 180612  | 1.74%  | 0.045% |
| 348 | 21.817 | 21.809 | 21.827 | VV | 18134 | 199891  | 1.93%  | 0.050% |
| 349 | 21.848 | 21.827 | 21.881 | VV | 18138 | 560185  | 5.41%  | 0.140% |
| 350 | 21.906 | 21.881 | 21.921 | VV | 17893 | 411735  | 3.97%  | 0.103% |
| 351 | 21.935 | 21.921 | 22.060 | VV | 17967 | 1248975 | 12.05% | 0.312% |

Instrument :

FID\_E

ClientSampleId :

EX-11-TPH-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024

Supervised By :Ankita Jodhani 11/11/2024

| rterres                 |        |        |        |     |       |           | Clients Sampled :<br>EX-11-TPH-2 |        |
|-------------------------|--------|--------|--------|-----|-------|-----------|----------------------------------|--------|
| 352                     | 22.071 | 22.060 | 22.081 | VV  | 13685 | 171641    | 1.66%                            | 0.043% |
| 353                     | 22.107 | 22.081 | 22.127 | VV  | 14201 | 384987    | 3.00%                            | 0.076% |
| 354                     | 22.141 | 22.127 | 22.184 | VV  | 14467 | 471495    | 4.26%                            | 0.100% |
| 355                     | 22.195 | 22.184 | 22.251 | VV  | 13383 | 501264    | 4.00%                            | 0.100% |
|                         |        |        |        |     |       |           | Manual Integration               |        |
| 356                     | 22.257 | 22.251 | 22.306 | VV  | 11720 | 348375    | 3.00%                            | 0.076% |
| 357                     | 22.320 | 22.306 | 22.340 | VV  | 9870  | 193554    | 1.66%                            | 0.043% |
| 358                     | 22.358 | 22.340 | 22.401 | VBA | 9837  | 441727    | 4.26%                            | 0.110% |
| Sum of corrected areas: |        |        |        |     |       | 400226812 |                                  |        |