

Instrument :

FID\_F

ClientSampleId :

EX-10-TPH-2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF11162

Data File : FF015072.D

Signal(s) : FID2B.ch

Acq On : 15 Nov 2024 21:48

Sample : P4839-15DL 2X

Misc :

ALS Vial : 77 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 111524.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         | 4.468       | 4.437        | 4.493      | PV       | 4027           | 73625        | 2.22%          | 0.126%        |
| 2         | 4.510       | 4.493        | 4.538      | VV       | 6280           | 76673        | 2.31%          | 0.132%        |
| 3         | 4.569       | 4.538        | 4.594      | VV       | 1693           | 38263        | 1.15%          | 0.066%        |
| 4         | 4.605       | 4.594        | 4.619      | VV       | 937            | 8949         | 0.27%          | 0.015%        |
| 5         | 4.649       | 4.619        | 4.684      | VV       | 2300           | 38193        | 1.15%          | 0.066%        |
| 6         | 4.724       | 4.684        | 4.746      | PV       | 18447          | 206729       | 6.23%          | 0.355%        |
| 7         | 4.755       | 4.746        | 4.769      | VV       | 3030           | 37118        | 1.12%          | 0.064%        |
| 8         | 4.783       | 4.769        | 4.802      | VV       | 3787           | 57889        | 1.75%          | 0.099%        |
| 9         | 4.823       | 4.802        | 4.838      | VV       | 5161           | 69883        | 2.11%          | 0.120%        |
| 10        | 4.853       | 4.838        | 4.866      | VV       | 6627           | 69745        | 2.10%          | 0.120%        |
| 11        | 4.879       | 4.866        | 4.898      | VV       | 5621           | 75289        | 2.27%          | 0.129%        |
| 12        | 4.914       | 4.898        | 4.921      | VV       | 3705           | 44054        | 1.33%          | 0.076%        |
| 13        | 4.930       | 4.921        | 4.939      | VV       | 3981           | 37965        | 1.15%          | 0.065%        |
| 14        | 4.956       | 4.939        | 4.976      | VV       | 23402          | 258079       | 7.78%          | 0.443%        |
| 15        | 4.990       | 4.976        | 5.005      | VV       | 5891           | 82148        | 2.48%          | 0.141%        |
| 16        | 5.030       | 5.005        | 5.058      | VV       | 13640          | 231367       | 6.98%          | 0.397%        |
| 17        | 5.080       | 5.058        | 5.119      | VV       | 15248          | 193669       | 5.84%          | 0.332%        |
| 18        | 5.147       | 5.119        | 5.163      | VV       | 1986           | 36275        | 1.09%          | 0.062%        |
| 19        | 5.183       | 5.163        | 5.199      | VV       | 3565           | 47527        | 1.43%          | 0.082%        |
| 20        | 5.213       | 5.199        | 5.229      | VV       | 3530           | 42579        | 1.28%          | 0.073%        |
| 21        | 5.271       | 5.229        | 5.299      | VV       | 11786          | 170159       | 5.13%          | 0.292%        |
| 22        | 5.325       | 5.299        | 5.336      | PV       | 21054          | 207971       | 6.27%          | 0.357%        |
| 23        | 5.353       | 5.336        | 5.381      | VV       | 85239          | 882173       | 26.61%         | 1.514%        |
| 24        | 5.411       | 5.381        | 5.429      | VV       | 11600          | 148658       | 4.48%          | 0.255%        |
| 25        | 5.446       | 5.429        | 5.463      | VV       | 2918           | 43464        | 1.31%          | 0.075%        |
| 26        | 5.483       | 5.463        | 5.499      | VV       | 5520           | 82929        | 2.50%          | 0.142%        |
| 27        | 5.508       | 5.499        | 5.534      | VV       | 3862           | 62784        | 1.89%          | 0.108%        |
| 28        | 5.553       | 5.534        | 5.565      | VV       | 8923           | 108403       | 3.27%          | 0.186%        |
| 29        | 5.580       | 5.565        | 5.598      | VV       | 11400          | 140577       | 4.24%          | 0.241%        |
| 30        | 5.623       | 5.598        | 5.661      | VV       | 6622           | 136691       | 4.12%          | 0.235%        |
| 31        | 5.698       | 5.661        | 5.737      | VV       | 69978          | 866777       | 26.14%         | 1.487%        |
| 32        | 5.752       | 5.737        | 5.764      | VV       | 4253           | 50779        | 1.53%          | 0.087%        |
| 33        | 5.789       | 5.764        | 5.812      | VV       | 3755           | 78926        | 2.38%          | 0.135%        |
| 34        | 5.831       | 5.812        | 5.845      | VV       | 2224           | 32092        | 0.97%          | 0.055%        |
| 35        | 5.892       | 5.845        | 5.915      | VV       | 32811          | 499967       | 15.08%         | 0.858%        |
| 36        | 5.927       | 5.915        | 5.945      | VV       | 14639          | 161570       | 4.87%          | 0.277%        |

|    |       |       |       |    |        |         |         |        |
|----|-------|-------|-------|----|--------|---------|---------|--------|
| 37 | 5.963 | 5.945 | 5.974 | VV | 5829   | 75201   | 2.27%   | 0.129% |
| 38 | 5.994 | 5.974 | 6.032 | VV | 58701  | 816517  | 24.12%  | 0.129% |
| 39 | 6.050 | 6.032 | 6.079 | VV | 54697  | 578769  | 17.31%  | 0.129% |
| 40 | 6.092 | 6.079 | 6.104 | VV | 5452   | 61818   | 3.12%   | 0.129% |
| 41 | 6.116 | 6.104 | 6.126 | VV | 5482   | 59016   | 3.12%   | 0.129% |
| 42 | 6.135 | 6.126 | 6.157 | VV | 5265   | 54950   | 3.12%   | 0.129% |
| 43 | 6.186 | 6.157 | 6.204 | VV | 15644  | 176573  | 5.33%   | 0.303% |
| 44 | 6.239 | 6.204 | 6.257 | VV | 17823  | 250486  | 7.55%   | 0.430% |
| 45 | 6.269 | 6.257 | 6.285 | VV | 5423   | 68649   | 2.07%   | 0.118% |
| 46 | 6.309 | 6.285 | 6.344 | VV | 27981  | 373852  | 11.28%  | 0.642% |
| 47 | 6.369 | 6.344 | 6.390 | VV | 11775  | 182113  | 5.49%   | 0.312% |
| 48 | 6.418 | 6.390 | 6.444 | VV | 32632  | 567695  | 17.12%  | 0.974% |
| 49 | 6.460 | 6.444 | 6.485 | VV | 15659  | 269434  | 8.13%   | 0.462% |
| 50 | 6.501 | 6.485 | 6.517 | VV | 27619  | 317585  | 9.58%   | 0.545% |
| 51 | 6.543 | 6.517 | 6.572 | VV | 30959  | 522841  | 15.77%  | 0.897% |
| 52 | 6.587 | 6.572 | 6.619 | VV | 12770  | 242586  | 7.32%   | 0.416% |
| 53 | 6.649 | 6.619 | 6.667 | VV | 27729  | 460173  | 13.88%  | 0.790% |
| 54 | 6.674 | 6.667 | 6.694 | VV | 16807  | 187821  | 5.66%   | 0.322% |
| 55 | 6.726 | 6.694 | 6.739 | VV | 15883  | 289762  | 8.74%   | 0.497% |
| 56 | 6.745 | 6.739 | 6.780 | VV | 10430  | 163144  | 4.92%   | 0.280% |
| 57 | 6.816 | 6.780 | 6.833 | VV | 17274  | 314317  | 9.48%   | 0.539% |
| 58 | 6.852 | 6.833 | 6.865 | VV | 14409  | 225354  | 6.80%   | 0.387% |
| 59 | 6.880 | 6.865 | 6.902 | VV | 20121  | 289350  | 8.73%   | 0.497% |
| 60 | 6.931 | 6.902 | 6.948 | VV | 19847  | 323397  | 9.75%   | 0.555% |
| 61 | 6.958 | 6.948 | 6.966 | VV | 8208   | 80750   | 2.44%   | 0.139% |
| 62 | 6.983 | 6.966 | 6.997 | VV | 12671  | 179530  | 5.41%   | 0.308% |
| 63 | 7.014 | 6.997 | 7.033 | VV | 28296  | 335286  | 10.11%  | 0.575% |
| 64 | 7.056 | 7.033 | 7.079 | VV | 18811  | 302564  | 9.13%   | 0.519% |
| 65 | 7.092 | 7.079 | 7.104 | VV | 9391   | 112523  | 3.39%   | 0.193% |
| 66 | 7.136 | 7.104 | 7.161 | VV | 45515  | 655358  | 19.77%  | 1.125% |
| 67 | 7.178 | 7.161 | 7.195 | VV | 9263   | 167950  | 5.07%   | 0.288% |
| 68 | 7.200 | 7.195 | 7.211 | VV | 7294   | 65288   | 1.97%   | 0.112% |
| 69 | 7.265 | 7.211 | 7.284 | VV | 19592  | 514976  | 15.53%  | 0.884% |
| 70 | 7.303 | 7.284 | 7.338 | VV | 30113  | 586370  | 17.68%  | 1.006% |
| 71 | 7.367 | 7.338 | 7.402 | VV | 35839  | 746951  | 22.53%  | 1.282% |
| 72 | 7.416 | 7.402 | 7.429 | VV | 10791  | 137667  | 4.15%   | 0.236% |
| 73 | 7.451 | 7.429 | 7.480 | VV | 44776  | 763321  | 23.02%  | 1.310% |
| 74 | 7.501 | 7.480 | 7.536 | VV | 91129  | 1260497 | 38.02%  | 2.163% |
| 75 | 7.551 | 7.536 | 7.564 | VV | 11115  | 161102  | 4.86%   | 0.276% |
| 76 | 7.575 | 7.564 | 7.591 | VV | 10403  | 136965  | 4.13%   | 0.235% |
| 77 | 7.607 | 7.591 | 7.622 | VV | 8196   | 135468  | 4.09%   | 0.232% |
| 78 | 7.654 | 7.622 | 7.666 | VV | 24131  | 400790  | 12.09%  | 0.688% |
| 79 | 7.672 | 7.666 | 7.703 | VV | 18606  | 314290  | 9.48%   | 0.539% |
| 80 | 7.731 | 7.703 | 7.746 | VV | 18282  | 380282  | 11.47%  | 0.653% |
| 81 | 7.758 | 7.746 | 7.793 | VV | 16460  | 319281  | 9.63%   | 0.548% |
| 82 | 7.816 | 7.793 | 7.831 | VV | 8849   | 168543  | 5.08%   | 0.289% |
| 83 | 7.855 | 7.831 | 7.884 | VV | 29010  | 545668  | 16.46%  | 0.936% |
| 84 | 7.903 | 7.884 | 7.923 | VV | 20802  | 314589  | 9.49%   | 0.540% |
| 85 | 7.944 | 7.923 | 7.954 | VV | 7508   | 121792  | 3.67%   | 0.209% |
| 86 | 7.989 | 7.954 | 8.035 | VV | 292156 | 3315649 | 100.00% | 5.689% |
| 87 | 8.042 | 8.035 | 8.075 | VV | 10447  | 206410  | 6.23%   | 0.354% |
| 88 | 8.088 | 8.075 | 8.098 | VV | 9385   | 117097  | 3.53%   | 0.201% |
| 89 | 8.112 | 8.098 | 8.129 | VV | 11619  | 177609  | 5.36%   | 0.305% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 8.147  | 8.129  | 8.164  | VV | 11820  | 206660  | 6.23%  | 0.355% |
| 91  | 8.178  | 8.164  | 8.190  | VV | 11679  | 170444  |        |        |
| 92  | 8.198  | 8.190  | 8.215  | VV | 11077  | 141483  |        |        |
| 93  | 8.260  | 8.215  | 8.279  | VV | 30634  | 683064  | 20.57% | 0.355% |
| 94  | 8.284  | 8.279  | 8.297  | VV | 16824  | 157525  | 4.16%  | 0.355% |
| 95  | 8.310  | 8.297  | 8.326  | VV | 18676  | 240900  | 7.74%  | 0.355% |
| 96  | 8.358  | 8.326  | 8.363  | VV | 55453  | 618733  | 18.66% | 1.062% |
| 97  | 8.373  | 8.363  | 8.418  | VV | 67747  | 967116  | 29.17% | 1.660% |
| 98  | 8.427  | 8.418  | 8.446  | VV | 8970   | 148854  | 4.49%  | 0.255% |
| 99  | 8.478  | 8.446  | 8.493  | VV | 89169  | 1113225 | 33.57% | 1.910% |
| 100 | 8.505  | 8.493  | 8.526  | VV | 63188  | 719832  | 21.71% | 1.235% |
| 101 | 8.542  | 8.526  | 8.564  | VV | 20122  | 350352  | 10.57% | 0.601% |
| 102 | 8.593  | 8.564  | 8.612  | VV | 16401  | 359793  | 10.85% | 0.617% |
| 103 | 8.641  | 8.612  | 8.678  | VV | 32718  | 860859  | 25.96% | 1.477% |
| 104 | 8.683  | 8.678  | 8.697  | VV | 9646   | 104359  | 3.15%  | 0.179% |
| 105 | 8.716  | 8.697  | 8.733  | VV | 17674  | 270445  | 8.16%  | 0.464% |
| 106 | 8.753  | 8.733  | 8.765  | VV | 18677  | 263153  | 7.94%  | 0.452% |
| 107 | 8.776  | 8.765  | 8.792  | VV | 16770  | 217022  | 6.55%  | 0.372% |
| 108 | 8.803  | 8.792  | 8.818  | VV | 12204  | 160715  | 4.85%  | 0.276% |
| 109 | 8.863  | 8.818  | 8.896  | VV | 162091 | 1925450 | 58.07% | 3.304% |
| 110 | 8.917  | 8.896  | 8.934  | VV | 11731  | 212600  | 6.41%  | 0.365% |
| 111 | 8.957  | 8.934  | 8.964  | VV | 10834  | 179429  | 5.41%  | 0.308% |
| 112 | 8.975  | 8.964  | 8.999  | VV | 11402  | 193981  | 5.85%  | 0.333% |
| 113 | 9.020  | 8.999  | 9.047  | VV | 15202  | 295404  | 8.91%  | 0.507% |
| 114 | 9.078  | 9.047  | 9.084  | VV | 15978  | 297640  | 8.98%  | 0.511% |
| 115 | 9.097  | 9.084  | 9.115  | VV | 21240  | 306457  | 9.24%  | 0.526% |
| 116 | 9.126  | 9.115  | 9.142  | VV | 12382  | 157870  | 4.76%  | 0.271% |
| 117 | 9.157  | 9.142  | 9.180  | VV | 9360   | 194839  | 5.88%  | 0.334% |
| 118 | 9.203  | 9.180  | 9.223  | VV | 32696  | 490123  | 14.78% | 0.841% |
| 119 | 9.238  | 9.223  | 9.260  | VV | 17217  | 269166  | 8.12%  | 0.462% |
| 120 | 9.283  | 9.260  | 9.305  | VV | 35869  | 509482  | 15.37% | 0.874% |
| 121 | 9.328  | 9.305  | 9.342  | VV | 16936  | 273583  | 8.25%  | 0.469% |
| 122 | 9.351  | 9.342  | 9.357  | VV | 11507  | 94807   | 2.86%  | 0.163% |
| 123 | 9.374  | 9.357  | 9.391  | VV | 32019  | 402355  | 12.14% | 0.690% |
| 124 | 9.414  | 9.391  | 9.457  | VV | 36832  | 611994  | 18.46% | 1.050% |
| 125 | 9.472  | 9.457  | 9.495  | VV | 6677   | 138032  | 4.16%  | 0.237% |
| 126 | 9.531  | 9.495  | 9.548  | VV | 29208  | 441870  | 13.33% | 0.758% |
| 127 | 9.562  | 9.548  | 9.580  | VV | 22382  | 268960  | 8.11%  | 0.462% |
| 128 | 9.585  | 9.580  | 9.599  | VV | 5984   | 57369   | 1.73%  | 0.098% |
| 129 | 9.613  | 9.599  | 9.624  | VV | 5695   | 78282   | 2.36%  | 0.134% |
| 130 | 9.667  | 9.624  | 9.700  | VV | 26860  | 548209  | 16.53% | 0.941% |
| 131 | 9.714  | 9.700  | 9.731  | VV | 7504   | 122177  | 3.68%  | 0.210% |
| 132 | 9.750  | 9.731  | 9.764  | VV | 12615  | 180069  | 5.43%  | 0.309% |
| 133 | 9.776  | 9.764  | 9.800  | VV | 10276  | 151642  | 4.57%  | 0.260% |
| 134 | 9.830  | 9.800  | 9.862  | VV | 25287  | 434171  | 13.09% | 0.745% |
| 135 | 9.869  | 9.862  | 9.885  | VV | 5941   | 69992   | 2.11%  | 0.120% |
| 136 | 9.903  | 9.885  | 9.914  | VV | 8612   | 120151  | 3.62%  | 0.206% |
| 137 | 9.931  | 9.914  | 9.943  | VV | 12389  | 169756  | 5.12%  | 0.291% |
| 138 | 9.956  | 9.943  | 9.975  | VV | 13669  | 191449  | 5.77%  | 0.329% |
| 139 | 9.995  | 9.975  | 10.014 | VV | 7217   | 140564  | 4.24%  | 0.241% |
| 140 | 10.030 | 10.014 | 10.053 | VV | 10840  | 165436  | 4.99%  | 0.284% |
| 141 | 10.074 | 10.053 | 10.097 | VV | 10716  | 208629  | 6.29%  | 0.358% |

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| Project Data |          |        |        |      |        |         | Summary Metrics |        |
|--------------|----------|--------|--------|------|--------|---------|-----------------|--------|
| ID           | Location | Area   | Volume | Unit | Weight | Count   | Percentage      | Ratio  |
| 142          | 10.108   | 10.097 | 10.115 | VV   | 8212   | 85988   | 2.59%           | 0.148% |
| 143          | 10.124   | 10.115 | 10.142 | VV   | 8124   | 106692  | 3.12%           | 0.152% |
| 144          | 10.167   | 10.142 | 10.217 | VV   | 11554  | 327185  | 9.85%           | 0.165% |
| 145          | 10.232   | 10.217 | 10.249 | VV   | 4743   | 81850   | 2.41%           | 0.149% |
| 146          | 10.271   | 10.249 | 10.305 | VV   | 6389   | 144989  | 4.42%           | 0.153% |
| 147          | 10.336   | 10.305 | 10.370 | VV   | 9121   | 205952  | 6.03%           | 0.157% |
| 148          | 10.393   | 10.370 | 10.422 | VV   | 3472   | 89528   | 2.70%           | 0.154% |
| 149          | 10.439   | 10.422 | 10.452 | VV   | 3661   | 51258   | 1.55%           | 0.088% |
| 150          | 10.461   | 10.452 | 10.471 | VV   | 2843   | 30034   | 0.91%           | 0.052% |
| 151          | 10.495   | 10.471 | 10.520 | VV   | 11189  | 170448  | 5.14%           | 0.292% |
| 152          | 10.550   | 10.520 | 10.575 | VV   | 8476   | 167745  | 5.06%           | 0.288% |
| 153          | 10.604   | 10.575 | 10.616 | VV   | 10405  | 166302  | 5.02%           | 0.285% |
| 154          | 10.631   | 10.616 | 10.655 | VV   | 12443  | 195693  | 5.90%           | 0.336% |
| 155          | 10.674   | 10.655 | 10.722 | VV   | 15147  | 258468  | 7.80%           | 0.444% |
| 156          | 10.749   | 10.722 | 10.760 | VV   | 9235   | 136146  | 4.11%           | 0.234% |
| 157          | 10.765   | 10.760 | 10.789 | VV   | 8434   | 110559  | 3.33%           | 0.190% |
| 158          | 10.812   | 10.789 | 10.839 | VV   | 9769   | 198535  | 5.99%           | 0.341% |
| 159          | 10.851   | 10.839 | 10.869 | VV   | 6283   | 96472   | 2.91%           | 0.166% |
| 160          | 10.885   | 10.869 | 10.902 | VV   | 6198   | 106839  | 3.22%           | 0.183% |
| 161          | 10.920   | 10.902 | 10.938 | VV   | 7396   | 108808  | 3.28%           | 0.187% |
| 162          | 10.973   | 10.938 | 10.997 | VV   | 11338  | 244029  | 7.36%           | 0.419% |
| 163          | 11.033   | 10.997 | 11.044 | VV   | 4109   | 98453   | 2.97%           | 0.169% |
| 164          | 11.054   | 11.044 | 11.073 | VV   | 3856   | 50047   | 1.51%           | 0.086% |
| 165          | 11.115   | 11.073 | 11.132 | VV   | 4491   | 105128  | 3.17%           | 0.180% |
| 166          | 11.154   | 11.132 | 11.205 | VV   | 12903  | 220085  | 6.64%           | 0.378% |
| 167          | 11.228   | 11.205 | 11.275 | VV   | 10163  | 166962  | 5.04%           | 0.286% |
| 168          | 11.292   | 11.275 | 11.310 | VV   | 1886   | 29103   | 0.88%           | 0.050% |
| 169          | 11.336   | 11.310 | 11.354 | VV   | 3006   | 53275   | 1.61%           | 0.091% |
| 170          | 11.368   | 11.354 | 11.388 | VV   | 2572   | 40111   | 1.21%           | 0.069% |
| 171          | 11.416   | 11.388 | 11.420 | VV   | 2198   | 32853   | 0.99%           | 0.056% |
| 172          | 11.464   | 11.420 | 11.486 | VV   | 6696   | 133603  | 4.03%           | 0.229% |
| 173          | 11.510   | 11.486 | 11.530 | VV   | 4652   | 89457   | 2.70%           | 0.154% |
| 174          | 11.547   | 11.530 | 11.557 | VV   | 4725   | 65373   | 1.97%           | 0.112% |
| 175          | 11.570   | 11.557 | 11.593 | VV   | 4275   | 78382   | 2.36%           | 0.134% |
| 176          | 11.603   | 11.593 | 11.613 | VV   | 3069   | 33485   | 1.01%           | 0.057% |
| 177          | 11.634   | 11.613 | 11.662 | VV   | 5335   | 122336  | 3.69%           | 0.210% |
| 178          | 11.679   | 11.662 | 11.720 | VV   | 6568   | 138409  | 4.17%           | 0.238% |
| 179          | 11.748   | 11.720 | 11.769 | VV   | 4413   | 82257   | 2.48%           | 0.141% |
| 180          | 11.808   | 11.769 | 11.831 | VV   | 5835   | 116871  | 3.52%           | 0.201% |
| 181          | 11.846   | 11.831 | 11.880 | VV   | 2984   | 57484   | 1.73%           | 0.099% |
| 182          | 11.924   | 11.880 | 11.947 | VV   | 151759 | 1698426 | 51.22%          | 2.914% |
| 183          | 11.956   | 11.947 | 11.972 | VV   | 7512   | 88484   | 2.67%           | 0.152% |
| 184          | 11.987   | 11.972 | 12.027 | VV   | 9287   | 124921  | 3.77%           | 0.214% |
| 185          | 12.053   | 12.027 | 12.059 | VV   | 3112   | 35074   | 1.06%           | 0.060% |
| 186          | 12.080   | 12.059 | 12.091 | VV   | 5062   | 80526   | 2.43%           | 0.138% |
| 187          | 12.106   | 12.091 | 12.122 | VV   | 6837   | 89211   | 2.69%           | 0.153% |
| 188          | 12.138   | 12.122 | 12.190 | VV   | 5899   | 112555  | 3.39%           | 0.193% |
| 189          | 12.211   | 12.190 | 12.224 | VV   | 1991   | 29110   | 0.88%           | 0.050% |
| 190          | 12.255   | 12.224 | 12.276 | VV   | 4075   | 86202   | 2.60%           | 0.148% |
| 191          | 12.295   | 12.276 | 12.308 | VV   | 4193   | 58302   | 1.76%           | 0.100% |
| 192          | 12.325   | 12.308 | 12.345 | VV   | 5920   | 84259   | 2.54%           | 0.145% |
| 193          | 12.360   | 12.345 | 12.377 | VV   | 2888   | 40417   | 1.22%           | 0.069% |
| 194          | 12.398   | 12.377 | 12.409 | VV   | 2040   | 29868   | 0.90%           | 0.051% |

|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 195 | 12.424 | 12.409 | 12.441 | VV | 2005  | 34075  |       |        |
| 196 | 12.458 | 12.441 | 12.474 | VV | 3161  | 44510  |       |        |
| 197 | 12.493 | 12.474 | 12.499 | VV | 4953  | 55580  |       |        |
| 198 | 12.518 | 12.499 | 12.552 | VV | 25625 | 322384 |       |        |
| 199 | 12.578 | 12.552 | 12.593 | VV | 3087  | 54397  |       |        |
| 200 | 12.604 | 12.593 | 12.621 | VV | 2370  | 28874  |       |        |
| 201 | 12.639 | 12.621 | 12.672 | VV | 3603  | 73255  | 2.21% | 0.126% |
| 202 | 12.703 | 12.672 | 12.728 | VV | 3220  | 68469  | 2.07% | 0.117% |
| 203 | 12.749 | 12.728 | 12.758 | VV | 5862  | 69140  | 2.09% | 0.119% |
| 204 | 12.767 | 12.758 | 12.792 | VV | 5287  | 71597  | 2.16% | 0.123% |
| 205 | 12.824 | 12.792 | 12.835 | VV | 2544  | 45082  | 1.36% | 0.077% |
| 206 | 12.858 | 12.835 | 12.878 | VV | 9598  | 141330 | 4.26% | 0.243% |
| 207 | 12.893 | 12.878 | 12.907 | VV | 4998  | 68876  | 2.08% | 0.118% |
| 208 | 12.919 | 12.907 | 12.952 | VV | 4768  | 80815  | 2.44% | 0.139% |
| 209 | 12.972 | 12.952 | 13.019 | VV | 8363  | 134790 | 4.07% | 0.231% |
| 210 | 13.037 | 13.019 | 13.055 | VV | 1005  | 17002  | 0.51% | 0.029% |
| 211 | 13.100 | 13.055 | 13.120 | VV | 2959  | 61092  | 1.84% | 0.105% |
| 212 | 13.136 | 13.120 | 13.146 | VV | 1084  | 13964  | 0.42% | 0.024% |
| 213 | 13.163 | 13.146 | 13.177 | VV | 1752  | 24136  | 0.73% | 0.041% |
| 214 | 13.191 | 13.177 | 13.200 | VV | 1595  | 20500  | 0.62% | 0.035% |
| 215 | 13.220 | 13.200 | 13.247 | VV | 2433  | 44685  | 1.35% | 0.077% |
| 216 | 13.270 | 13.247 | 13.315 | PV | 10369 | 143144 | 4.32% | 0.246% |
| 217 | 13.360 | 13.315 | 13.393 | VV | 21237 | 302222 | 9.12% | 0.519% |
| 218 | 13.409 | 13.393 | 13.427 | VV | 2421  | 40254  | 1.21% | 0.069% |
| 219 | 13.445 | 13.427 | 13.468 | VV | 2219  | 44694  | 1.35% | 0.077% |
| 220 | 13.478 | 13.468 | 13.510 | VV | 1851  | 26787  | 0.81% | 0.046% |
| 221 | 13.549 | 13.510 | 13.570 | VV | 4025  | 93906  | 2.83% | 0.161% |
| 222 | 13.579 | 13.570 | 13.589 | VV | 4168  | 42999  | 1.30% | 0.074% |
| 223 | 13.603 | 13.589 | 13.635 | VV | 6204  | 92036  | 2.78% | 0.158% |
| 224 | 13.639 | 13.635 | 13.650 | VV | 721   | 5882   | 0.18% | 0.010% |
| 225 | 13.669 | 13.650 | 13.682 | VV | 3407  | 41637  | 1.26% | 0.071% |
| 226 | 13.697 | 13.682 | 13.719 | VV | 3605  | 56212  | 1.70% | 0.096% |
| 227 | 13.751 | 13.719 | 13.791 | VV | 8221  | 143901 | 4.34% | 0.247% |
| 228 | 13.795 | 13.791 | 13.802 | VV | 1649  | 9847   | 0.30% | 0.017% |
| 229 | 13.818 | 13.802 | 13.834 | VV | 2188  | 34794  | 1.05% | 0.060% |
| 230 | 13.857 | 13.834 | 13.882 | VV | 3477  | 58965  | 1.78% | 0.101% |
| 231 | 13.905 | 13.882 | 13.922 | VV | 1789  | 27879  | 0.84% | 0.048% |
| 232 | 13.933 | 13.922 | 13.947 | VV | 1149  | 11356  | 0.34% | 0.019% |
| 233 | 13.971 | 13.947 | 13.989 | PV | 2802  | 43454  | 1.31% | 0.075% |
| 234 | 14.008 | 13.989 | 14.027 | VV | 3689  | 56367  | 1.70% | 0.097% |
| 235 | 14.053 | 14.027 | 14.082 | VV | 2472  | 59865  | 1.81% | 0.103% |
| 236 | 14.087 | 14.082 | 14.100 | VV | 832   | 7456   | 0.22% | 0.013% |
| 237 | 14.136 | 14.100 | 14.160 | VV | 6075  | 101143 | 3.05% | 0.174% |
| 238 | 14.178 | 14.160 | 14.197 | VV | 3078  | 39940  | 1.20% | 0.069% |
| 239 | 14.218 | 14.197 | 14.237 | VV | 1391  | 24580  | 0.74% | 0.042% |
| 240 | 14.245 | 14.237 | 14.260 | VV | 1113  | 11745  | 0.35% | 0.020% |
| 241 | 14.269 | 14.260 | 14.297 | VV | 943   | 11735  | 0.35% | 0.020% |
| 242 | 14.318 | 14.297 | 14.358 | PV | 1618  | 33668  | 1.02% | 0.058% |
| 243 | 14.372 | 14.358 | 14.385 | VV | 918   | 11645  | 0.35% | 0.020% |
| 244 | 14.394 | 14.385 | 14.399 | VV | 767   | 5243   | 0.16% | 0.009% |
| 245 | 14.409 | 14.399 | 14.414 | VV | 779   | 6862   | 0.21% | 0.012% |
| 246 | 14.424 | 14.414 | 14.435 | VV | 987   | 9445   | 0.28% | 0.016% |

Instrument :

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ClientSampleId :

EX-10-TPH-2DL

1.03% 0.058%

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Supervised By :Ankita Jodhani 11/18/2024

|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 247 | 14.450 | 14.435 | 14.457 | VV | 839  | 8694   | 0.26% | 0.015% |
| 248 | 14.478 | 14.457 | 14.496 | VV | 3107 | 41208  |       |        |
| 249 | 14.511 | 14.496 | 14.517 | VV | 837  | 9299   |       |        |
| 250 | 14.589 | 14.517 | 14.617 | VV | 2342 | 94748  |       |        |
| 251 | 14.626 | 14.617 | 14.649 | VV | 1315 | 18405  |       |        |
| 252 | 14.695 | 14.649 | 14.750 | VV | 3095 | 98515  |       |        |
| 253 | 14.776 | 14.750 | 14.782 | VV | 2062 | 23538  | 0.71% | 0.040% |
| 254 | 14.800 | 14.782 | 14.820 | VV | 4469 | 64287  | 1.94% | 0.110% |
| 255 | 14.839 | 14.820 | 14.857 | VV | 4727 | 59434  | 1.79% | 0.102% |
| 256 | 14.867 | 14.857 | 14.910 | VV | 1812 | 38486  | 1.16% | 0.066% |
| 257 | 14.960 | 14.910 | 14.984 | VV | 2991 | 71670  | 2.16% | 0.123% |
| 258 | 15.002 | 14.984 | 15.048 | VV | 3325 | 74147  | 2.24% | 0.127% |
| 259 | 15.056 | 15.048 | 15.072 | VV | 678  | 6934   | 0.21% | 0.012% |
| 260 | 15.124 | 15.072 | 15.132 | VV | 1709 | 36748  | 1.11% | 0.063% |
| 261 | 15.148 | 15.132 | 15.165 | VV | 3166 | 42443  | 1.28% | 0.073% |
| 262 | 15.188 | 15.165 | 15.205 | VV | 3784 | 56365  | 1.70% | 0.097% |
| 263 | 15.213 | 15.205 | 15.228 | VV | 1697 | 20651  | 0.62% | 0.035% |
| 264 | 15.242 | 15.228 | 15.269 | VV | 1513 | 30562  | 0.92% | 0.052% |
| 265 | 15.305 | 15.269 | 15.318 | VV | 2838 | 57571  | 1.74% | 0.099% |
| 266 | 15.353 | 15.318 | 15.376 | VV | 4336 | 100457 | 3.03% | 0.172% |
| 267 | 15.383 | 15.376 | 15.414 | VV | 2161 | 31928  | 0.96% | 0.055% |
| 268 | 15.458 | 15.414 | 15.482 | VV | 3660 | 68115  | 2.05% | 0.117% |
| 269 | 15.488 | 15.482 | 15.494 | VV | 880  | 5512   | 0.17% | 0.009% |
| 270 | 15.502 | 15.494 | 15.517 | VV | 921  | 9184   | 0.28% | 0.016% |
| 271 | 15.524 | 15.517 | 15.543 | VV | 667  | 7717   | 0.23% | 0.013% |
| 272 | 15.594 | 15.543 | 15.605 | VV | 2655 | 54061  | 1.63% | 0.093% |
| 273 | 15.614 | 15.605 | 15.633 | VV | 2569 | 34611  | 1.04% | 0.059% |
| 274 | 15.659 | 15.633 | 15.692 | VV | 2016 | 44743  | 1.35% | 0.077% |
| 275 | 15.739 | 15.692 | 15.765 | VV | 2309 | 51530  | 1.55% | 0.088% |
| 276 | 15.778 | 15.765 | 15.797 | VV | 1109 | 15065  | 0.45% | 0.026% |
| 277 | 15.823 | 15.797 | 15.844 | VV | 4023 | 56646  | 1.71% | 0.097% |
| 278 | 15.863 | 15.844 | 15.890 | VV | 2245 | 32578  | 0.98% | 0.056% |
| 279 | 15.907 | 15.890 | 15.922 | VV | 1118 | 12540  | 0.38% | 0.022% |
| 280 | 15.944 | 15.922 | 15.949 | VV | 1736 | 19171  | 0.58% | 0.033% |
| 281 | 15.986 | 15.949 | 16.024 | VV | 2623 | 82607  | 2.49% | 0.142% |
| 282 | 16.066 | 16.024 | 16.084 | VV | 1567 | 47642  | 1.44% | 0.082% |
| 283 | 16.104 | 16.084 | 16.134 | VV | 1475 | 35626  | 1.07% | 0.061% |
| 284 | 16.153 | 16.134 | 16.171 | VV | 1557 | 23222  | 0.70% | 0.040% |
| 285 | 16.191 | 16.171 | 16.219 | VV | 2355 | 45760  | 1.38% | 0.079% |
| 286 | 16.239 | 16.219 | 16.245 | VV | 2190 | 23750  | 0.72% | 0.041% |
| 287 | 16.251 | 16.245 | 16.282 | VV | 2235 | 35616  | 1.07% | 0.061% |
| 288 | 16.294 | 16.282 | 16.308 | VV | 1429 | 17550  | 0.53% | 0.030% |
| 289 | 16.328 | 16.308 | 16.377 | VV | 1915 | 42456  | 1.28% | 0.073% |
| 290 | 16.427 | 16.377 | 16.447 | VV | 2767 | 59266  | 1.79% | 0.102% |
| 291 | 16.462 | 16.447 | 16.477 | VV | 1681 | 23939  | 0.72% | 0.041% |
| 292 | 16.493 | 16.477 | 16.501 | VV | 1212 | 16267  | 0.49% | 0.028% |
| 293 | 16.522 | 16.501 | 16.553 | VV | 1967 | 45799  | 1.38% | 0.079% |
| 294 | 16.586 | 16.553 | 16.600 | VV | 1908 | 41062  | 1.24% | 0.070% |
| 295 | 16.626 | 16.600 | 16.656 | VV | 3632 | 64418  | 1.94% | 0.111% |
| 296 | 16.706 | 16.656 | 16.723 | VV | 5671 | 106496 | 3.21% | 0.183% |
| 297 | 16.727 | 16.723 | 16.753 | VV | 3824 | 48041  | 1.45% | 0.082% |
| 298 | 16.758 | 16.753 | 16.761 | VV | 1065 | 4779   | 0.14% | 0.008% |
| 299 | 16.804 | 16.761 | 16.821 | VV | 2379 | 61044  | 1.84% | 0.105% |

Instrument :

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ClientSampleId :

EX-10-TPH-2DL

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Supervised By :Ankita Jodhani 11/18/2024

|                         |        |        |        |    |      |          |       |        |
|-------------------------|--------|--------|--------|----|------|----------|-------|--------|
| 300                     | 16.839 | 16.821 | 16.880 | VV | 3007 | 78059    | 2.35% | 0.134% |
| 301                     | 16.895 | 16.880 | 16.902 | VV | 1924 | 21883    |       |        |
| 302                     | 16.908 | 16.902 | 16.915 | VV | 1778 | 12767    |       |        |
| 303                     | 16.949 | 16.915 | 16.973 | VV | 2897 | 69939    |       |        |
| 304                     | 17.025 | 16.973 | 17.048 | VV | 6192 | 171678   |       |        |
| 305                     | 17.083 | 17.048 | 17.121 | VV | 5989 | 130242   |       |        |
| 306                     | 17.146 | 17.121 | 17.164 | VV | 2402 | 53983    | 1.63% | 0.093% |
| 307                     | 17.188 | 17.164 | 17.214 | VV | 5844 | 109612   | 3.31% | 0.188% |
| 308                     | 17.238 | 17.214 | 17.275 | VV | 5506 | 122067   | 3.68% | 0.209% |
| 309                     | 17.321 | 17.275 | 17.353 | VV | 2751 | 98521    | 2.97% | 0.169% |
| 310                     | 17.362 | 17.353 | 17.369 | VV | 1804 | 14963    | 0.45% | 0.026% |
| 311                     | 17.392 | 17.369 | 17.399 | VV | 2816 | 39890    | 1.20% | 0.068% |
| 312                     | 17.402 | 17.399 | 17.410 | VV | 2670 | 18282    | 0.55% | 0.031% |
| 313                     | 17.433 | 17.410 | 17.480 | VV | 6709 | 160988   | 4.86% | 0.276% |
| 314                     | 17.510 | 17.480 | 17.533 | VV | 3744 | 92676    | 2.80% | 0.159% |
| 315                     | 17.541 | 17.533 | 17.562 | VV | 2878 | 44813    | 1.35% | 0.077% |
| 316                     | 17.588 | 17.562 | 17.597 | VV | 4420 | 77245    | 2.33% | 0.133% |
| 317                     | 17.611 | 17.597 | 17.625 | VV | 5118 | 75320    | 2.27% | 0.129% |
| 318                     | 17.641 | 17.625 | 17.664 | VV | 4997 | 85683    | 2.58% | 0.147% |
| 319                     | 17.672 | 17.664 | 17.689 | VV | 3015 | 37852    | 1.14% | 0.065% |
| 320                     | 17.700 | 17.689 | 17.718 | VV | 2531 | 41517    | 1.25% | 0.071% |
| 321                     | 17.742 | 17.718 | 17.775 | VV | 3842 | 95167    | 2.87% | 0.163% |
| 322                     | 17.813 | 17.775 | 17.836 | VV | 3202 | 90854    | 2.74% | 0.156% |
| 323                     | 17.866 | 17.836 | 17.895 | VV | 3231 | 80102    | 2.42% | 0.137% |
| 324                     | 17.926 | 17.895 | 17.946 | VV | 2701 | 64656    | 1.95% | 0.111% |
| 325                     | 17.953 | 17.946 | 17.957 | VV | 2141 | 12250    | 0.37% | 0.021% |
| 326                     | 17.979 | 17.957 | 18.024 | VV | 2838 | 77001    | 2.32% | 0.132% |
| 327                     | 18.045 | 18.024 | 18.052 | VV | 2668 | 35159    | 1.06% | 0.060% |
| 328                     | 18.076 | 18.052 | 18.102 | VV | 7427 | 132186   | 3.99% | 0.227% |
| 329                     | 18.121 | 18.102 | 18.141 | VV | 2869 | 55234    | 1.67% | 0.095% |
| 330                     | 18.149 | 18.141 | 18.159 | VV | 1855 | 17801    | 0.54% | 0.031% |
| 331                     | 18.179 | 18.159 | 18.191 | VV | 2147 | 38340    | 1.16% | 0.066% |
| 332                     | 18.199 | 18.191 | 18.202 | VV | 1988 | 11790    | 0.36% | 0.020% |
| 333                     | 18.217 | 18.202 | 18.222 | VV | 2391 | 27982    | 0.84% | 0.048% |
| 334                     | 18.230 | 18.222 | 18.237 | VV | 2508 | 20506    | 0.62% | 0.035% |
| 335                     | 18.262 | 18.237 | 18.288 | VV | 4564 | 89866    | 2.71% | 0.154% |
| 336                     | 18.293 | 18.288 | 18.298 | VV | 1985 | 11266    | 0.34% | 0.019% |
| 337                     | 18.305 | 18.298 | 18.328 | VV | 1953 | 27269    | 0.82% | 0.047% |
| 338                     | 18.357 | 18.328 | 18.385 | VV | 3123 | 69784    | 2.10% | 0.120% |
| 339                     | 18.401 | 18.385 | 18.412 | VV | 1849 | 23265    | 0.70% | 0.040% |
| 340                     | 18.450 | 18.412 | 18.476 | VV | 5373 | 117500   | 3.54% | 0.202% |
| 341                     | 18.497 | 18.476 | 18.524 | VV | 7591 | 123912   | 3.74% | 0.213% |
| 342                     | 18.539 | 18.524 | 18.557 | VV | 1128 | 13805    | 0.42% | 0.024% |
| 343                     | 18.598 | 18.557 | 18.649 | VV | 2179 | 68823    | 2.08% | 0.118% |
| 344                     | 18.671 | 18.649 | 18.687 | VV | 1603 | 23319    | 0.70% | 0.040% |
| 345                     | 18.707 | 18.687 | 18.732 | VV | 5005 | 72754    | 2.19% | 0.125% |
| 346                     | 18.750 | 18.732 | 18.777 | VV | 894  | 14670    | 0.44% | 0.025% |
| Sum of corrected areas: |        |        |        |    |      | 58277295 |       |        |

Instrument :

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ClientSampleId :

EX-10-TPH-2DL

2.35% 0.134%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024