

rteres

Instrument :

FID\_F

ClientSampleId :

EX-11-TPH-7

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025  
Supervised By :Ankita Jodhani 02/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF02072  
Data File : FF015489.D  
Signal(s) : FID2B.ch  
Acq On : 07 Feb 2025 13:02  
Sample : Q1308-06  
Misc :  
ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 020525.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         | 4.477       | 4.401        | 4.491      | BV       | 117277         | 1776156      | 2.69%          | 0.073%        |
| 2         | 4.509       | 4.491        | 4.536      | VV       | 238843         | 2861582      | 4.33%          | 0.117%        |
| 3         | 4.552       | 4.536        | 4.577      | VV       | 41240          | 727964       | 1.10%          | 0.030%        |
| 4         | 4.602       | 4.577        | 4.619      | VV       | 25514          | 394607       | 0.60%          | 0.016%        |
| 5         | 4.640       | 4.619        | 4.685      | PV       | 64537          | 904952       | 1.37%          | 0.037%        |
| 6         | 4.723       | 4.685        | 4.741      | PV       | 271367         | 3171755      | 4.80%          | 0.130%        |
| 7         | 4.747       | 4.741        | 4.764      | VV       | 82667          | 1047448      | 1.59%          | 0.043%        |
| 8         | 4.781       | 4.764        | 4.807      | VV       | 136190         | 2433957      | 3.69%          | 0.100%        |
| 9         | 4.824       | 4.807        | 4.838      | VV       | 146815         | 1831705      | 2.77%          | 0.075%        |
| 10        | 4.855       | 4.838        | 4.869      | VV       | 342084         | 3880539      | 5.88%          | 0.159%        |
| 11        | 4.878       | 4.869        | 4.895      | VV       | 209788         | 2193780      | 3.32%          | 0.090%        |
| 12        | 4.915       | 4.895        | 4.941      | VV       | 124574         | 2705870      | 4.10%          | 0.111%        |
| 13        | 4.959       | 4.941        | 4.980      | VV       | 429351         | 5302966      | 8.03%          | 0.218%        |
| 14        | 4.986       | 4.980        | 4.999      | VV       | 104619         | 1016812      | 1.54%          | 0.042%        |
| 15        | 5.014       | 4.999        | 5.021      | VV       | 139168         | 1500047      | 2.27%          | 0.062%        |
| 16        | 5.037       | 5.021        | 5.059      | VV       | 357204         | 4477685      | 6.78%          | 0.184%        |
| 17        | 5.081       | 5.059        | 5.119      | VV       | 411526         | 5606725      | 8.49%          | 0.230%        |
| 18        | 5.150       | 5.119        | 5.168      | VV       | 106516         | 1950060      | 2.95%          | 0.080%        |
| 19        | 5.185       | 5.168        | 5.211      | VV       | 117754         | 1713377      | 2.59%          | 0.070%        |
| 20        | 5.251       | 5.211        | 5.260      | VV       | 133725         | 2017142      | 3.05%          | 0.083%        |
| 21        | 5.274       | 5.260        | 5.302      | VV       | 194842         | 2626752      | 3.98%          | 0.108%        |
| 22        | 5.328       | 5.302        | 5.339      | VV       | 327509         | 3665719      | 5.55%          | 0.150%        |
| 23        | 5.359       | 5.339        | 5.383      | VV       | 986697         | 12142543     | 18.39%         | 0.498%        |
| 24        | 5.414       | 5.383        | 5.431      | VV       | 285440         | 4661357      | 7.06%          | 0.191%        |
| 25        | 5.448       | 5.431        | 5.465      | VV       | 112530         | 1665258      | 2.52%          | 0.068%        |
| 26        | 5.487       | 5.465        | 5.503      | VV       | 197555         | 3188056      | 4.83%          | 0.131%        |
| 27        | 5.513       | 5.503        | 5.525      | VV       | 139077         | 1639802      | 2.48%          | 0.067%        |
| 28        | 5.531       | 5.525        | 5.537      | VV       | 115990         | 824667       | 1.25%          | 0.034%        |
| 29        | 5.558       | 5.537        | 5.572      | VV       | 388458         | 5227500      | 7.92%          | 0.214%        |
| 30        | 5.586       | 5.572        | 5.603      | VV       | 342553         | 4485015      | 6.79%          | 0.184%        |
| 31        | 5.630       | 5.603        | 5.644      | VV       | 231211         | 4309630      | 6.53%          | 0.177%        |
| 32        | 5.649       | 5.644        | 5.666      | VV       | 154113         | 1594823      | 2.41%          | 0.065%        |
| 33        | 5.678       | 5.666        | 5.685      | VV       | 108693         | 1103501      | 1.67%          | 0.045%        |
| 34        | 5.708       | 5.685        | 5.746      | VV       | 1197563        | 18004405     | 27.26%         | 0.739%        |
| 35        | 5.758       | 5.746        | 5.765      | VV       | 109763         | 1141858      | 1.73%          | 0.047%        |
| 36        | 5.782       | 5.765        | 5.816      | VV       | 172289         | 3920796      | 5.94%          | 0.161%        |

| Parameters |       |       |       |    |         |          |               |
|------------|-------|-------|-------|----|---------|----------|---------------|
| 37         | 5.837 | 5.816 | 5.851 | VV | 115300  | 1959061  | 2.97% 0.080%  |
| 38         | 5.896 | 5.851 | 5.925 | VV | 586039  | 14668818 | 22.94% 0.104% |
| 39         | 5.936 | 5.925 | 5.954 | VV | 427115  | 5009680  | 4.27% 0.107%  |
| 40         | 5.972 | 5.954 | 5.983 | VV | 209357  | 3042196  | 2.09% 0.163%  |
| 41         | 6.004 | 5.983 | 6.042 | VV | 1077040 | 19654941 | 29.77% 0.104% |
| 42         | 6.061 | 6.042 | 6.087 | VV | 625461  | 8447470  | 12.54% 0.107% |
| 43         | 6.100 | 6.087 | 6.111 | VV | 215404  | 2534373  | 3.84% 0.104%  |
| 44         | 6.124 | 6.111 | 6.133 | VV | 233924  | 2603850  | 3.94% 0.107%  |
| 45         | 6.144 | 6.133 | 6.170 | VV | 271105  | 3961153  | 6.00% 0.163%  |
| 46         | 6.194 | 6.170 | 6.212 | VV | 448355  | 5749231  | 8.71% 0.236%  |
| 47         | 6.248 | 6.212 | 6.266 | VV | 517541  | 9340644  | 14.14% 0.383% |
| 48         | 6.277 | 6.266 | 6.287 | VV | 204754  | 2355569  | 3.57% 0.097%  |
| 49         | 6.321 | 6.287 | 6.356 | VV | 721060  | 13415534 | 20.31% 0.550% |
| 50         | 6.379 | 6.356 | 6.396 | VV | 419256  | 6185942  | 9.37% 0.254%  |
| 51         | 6.430 | 6.396 | 6.456 | VV | 981718  | 18995057 | 28.76% 0.779% |
| 52         | 6.471 | 6.456 | 6.478 | VV | 529499  | 5484299  | 8.30% 0.225%  |
| 53         | 6.485 | 6.478 | 6.499 | VV | 537352  | 6033089  | 9.14% 0.248%  |
| 54         | 6.514 | 6.499 | 6.527 | VV | 774182  | 9082912  | 13.75% 0.373% |
| 55         | 6.557 | 6.527 | 6.583 | VV | 755566  | 16834938 | 25.49% 0.691% |
| 56         | 6.600 | 6.583 | 6.634 | VV | 520915  | 11458951 | 17.35% 0.470% |
| 57         | 6.665 | 6.634 | 6.680 | VV | 887670  | 15294709 | 23.16% 0.627% |
| 58         | 6.687 | 6.680 | 6.706 | VV | 651280  | 7579308  | 11.48% 0.311% |
| 59         | 6.739 | 6.706 | 6.750 | VV | 588817  | 11152744 | 16.89% 0.458% |
| 60         | 6.759 | 6.750 | 6.792 | VV | 476087  | 8008851  | 12.13% 0.329% |
| 61         | 6.831 | 6.792 | 6.847 | VV | 637677  | 13414706 | 20.31% 0.550% |
| 62         | 6.865 | 6.847 | 6.878 | VV | 480242  | 7617629  | 11.54% 0.313% |
| 63         | 6.896 | 6.878 | 6.922 | VV | 938088  | 16279756 | 24.65% 0.668% |
| 64         | 6.944 | 6.922 | 6.963 | VV | 755733  | 13050069 | 19.76% 0.535% |
| 65         | 6.973 | 6.963 | 6.983 | VV | 402713  | 4528078  | 6.86% 0.186%  |
| 66         | 7.000 | 6.983 | 7.013 | VV | 579974  | 8352301  | 12.65% 0.343% |
| 67         | 7.029 | 7.013 | 7.048 | VV | 821118  | 11221988 | 16.99% 0.460% |
| 68         | 7.072 | 7.048 | 7.093 | VV | 735022  | 12767465 | 19.33% 0.524% |
| 69         | 7.108 | 7.093 | 7.119 | VV | 445915  | 5711405  | 8.65% 0.234%  |
| 70         | 7.155 | 7.119 | 7.178 | VV | 1171826 | 21003358 | 31.80% 0.862% |
| 71         | 7.194 | 7.178 | 7.208 | VV | 367391  | 6283576  | 9.51% 0.258%  |
| 72         | 7.230 | 7.208 | 7.249 | VV | 440546  | 9497231  | 14.38% 0.390% |
| 73         | 7.280 | 7.249 | 7.301 | VV | 765384  | 18014220 | 27.28% 0.739% |
| 74         | 7.320 | 7.301 | 7.356 | VV | 1009710 | 21892015 | 33.15% 0.898% |
| 75         | 7.390 | 7.356 | 7.421 | VV | 900782  | 24139504 | 36.55% 0.990% |
| 76         | 7.436 | 7.421 | 7.449 | VV | 487910  | 6709512  | 10.16% 0.275% |
| 77         | 7.474 | 7.449 | 7.506 | VV | 1474863 | 31773346 | 48.11% 1.303% |
| 78         | 7.530 | 7.506 | 7.555 | VV | 2173625 | 33600976 | 50.88% 1.378% |
| 79         | 7.571 | 7.555 | 7.584 | VV | 509250  | 7572464  | 11.47% 0.311% |
| 80         | 7.595 | 7.584 | 7.610 | VV | 466457  | 6539002  | 9.90% 0.268%  |
| 81         | 7.629 | 7.610 | 7.645 | VV | 415521  | 8126108  | 12.31% 0.333% |
| 82         | 7.676 | 7.645 | 7.722 | VV | 1161994 | 32024335 | 48.49% 1.314% |
| 83         | 7.752 | 7.722 | 7.768 | VV | 811347  | 19306687 | 29.24% 0.792% |
| 84         | 7.776 | 7.768 | 7.808 | VV | 764967  | 13849693 | 20.97% 0.568% |
| 85         | 7.830 | 7.808 | 7.848 | VV | 418211  | 9604352  | 14.54% 0.394% |
| 86         | 7.876 | 7.848 | 7.904 | VV | 1234915 | 26220721 | 39.70% 1.076% |
| 87         | 7.923 | 7.904 | 7.943 | VV | 927314  | 14862338 | 22.51% 0.610% |
| 88         | 7.968 | 7.943 | 7.974 | VV | 398177  | 6882095  | 10.42% 0.282% |
| 89         | 8.011 | 7.974 | 8.024 | VV | 1258648 | 22228943 | 33.66% 0.912% |

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|     |        |        |        |    | rt      | Area     | Area%   | Height |
|-----|--------|--------|--------|----|---------|----------|---------|--------|
| 90  | 8.032  | 8.024  | 8.056  | VV | 839324  | 12416594 | 18.80%  | 0.509% |
| 91  | 8.065  | 8.056  | 8.078  | VV | 465211  | 5814058  | 8.80%   | 0.338% |
| 92  | 8.085  | 8.078  | 8.094  | VV | 418660  | 4130720  | 6.00%   | 0.242% |
| 93  | 8.108  | 8.094  | 8.115  | VV | 476220  | 5533029  | 8.80%   | 0.338% |
| 94  | 8.130  | 8.115  | 8.149  | VV | 604418  | 10341446 | 15.00%  | 0.580% |
| 95  | 8.170  | 8.149  | 8.187  | VV | 654940  | 11899440 | 18.80%  | 0.719% |
| 96  | 8.206  | 8.187  | 8.236  | VV | 579519  | 15524817 | 23.51%  | 0.637% |
| 97  | 8.306  | 8.236  | 8.323  | VV | 873378  | 34494238 | 52.23%  | 1.415% |
| 98  | 8.336  | 8.323  | 8.357  | VV | 756506  | 13145722 | 19.91%  | 0.539% |
| 99  | 8.409  | 8.357  | 8.447  | VV | 2565725 | 66038857 | 100.00% | 2.709% |
| 100 | 8.459  | 8.447  | 8.478  | VV | 490248  | 8248438  | 12.49%  | 0.338% |
| 101 | 8.524  | 8.478  | 8.537  | VV | 2499593 | 52547413 | 79.57%  | 2.156% |
| 102 | 8.554  | 8.537  | 8.589  | VV | 2809121 | 44597851 | 67.53%  | 1.830% |
| 103 | 8.600  | 8.589  | 8.607  | VV | 586200  | 5894832  | 8.93%   | 0.242% |
| 104 | 8.624  | 8.607  | 8.643  | VV | 840543  | 15078690 | 22.83%  | 0.619% |
| 105 | 8.684  | 8.643  | 8.708  | VV | 1653782 | 41649403 | 63.07%  | 1.709% |
| 106 | 8.714  | 8.708  | 8.724  | VV | 506260  | 4777213  | 7.23%   | 0.196% |
| 107 | 8.746  | 8.724  | 8.764  | VV | 1175068 | 18990333 | 28.76%  | 0.779% |
| 108 | 8.790  | 8.764  | 8.796  | VV | 1118109 | 15670254 | 23.73%  | 0.643% |
| 109 | 8.803  | 8.796  | 8.819  | VV | 1087200 | 12425355 | 18.82%  | 0.510% |
| 110 | 8.829  | 8.819  | 8.844  | VV | 718242  | 9531470  | 14.43%  | 0.391% |
| 111 | 8.867  | 8.844  | 8.880  | VV | 651415  | 12534423 | 18.98%  | 0.514% |
| 112 | 8.895  | 8.880  | 8.920  | VV | 784437  | 13846164 | 20.97%  | 0.568% |
| 113 | 8.941  | 8.920  | 8.959  | VV | 567912  | 11754284 | 17.80%  | 0.482% |
| 114 | 8.976  | 8.959  | 8.988  | VV | 638963  | 10438229 | 15.81%  | 0.428% |
| 115 | 9.000  | 8.988  | 9.018  | VV | 655258  | 10145841 | 15.36%  | 0.416% |
| 116 | 9.042  | 9.018  | 9.073  | VV | 952777  | 22675582 | 34.34%  | 0.930% |
| 117 | 9.100  | 9.073  | 9.114  | VV | 967914  | 19685620 | 29.81%  | 0.808% |
| 118 | 9.125  | 9.114  | 9.139  | VV | 927354  | 12039383 | 18.23%  | 0.494% |
| 119 | 9.152  | 9.139  | 9.168  | VV | 828767  | 12082903 | 18.30%  | 0.496% |
| 120 | 9.184  | 9.168  | 9.195  | VV | 646427  | 9222507  | 13.97%  | 0.378% |
| 121 | 9.238  | 9.195  | 9.256  | VV | 2108085 | 40268246 | 60.98%  | 1.652% |
| 122 | 9.269  | 9.256  | 9.289  | VV | 1108194 | 16124986 | 24.42%  | 0.662% |
| 123 | 9.307  | 9.289  | 9.322  | VV | 846989  | 13135645 | 19.89%  | 0.539% |
| 124 | 9.360  | 9.322  | 9.371  | VV | 1108484 | 23568060 | 35.69%  | 0.967% |
| 125 | 9.376  | 9.371  | 9.389  | VV | 864516  | 8794145  | 13.32%  | 0.361% |
| 126 | 9.412  | 9.389  | 9.430  | VV | 1717743 | 28279306 | 42.82%  | 1.160% |
| 127 | 9.459  | 9.430  | 9.473  | VV | 2301254 | 34593199 | 52.38%  | 1.419% |
| 128 | 9.479  | 9.473  | 9.512  | VV | 739018  | 13216408 | 20.01%  | 0.542% |
| 129 | 9.570  | 9.512  | 9.585  | VV | 1778477 | 37942963 | 57.46%  | 1.557% |
| 130 | 9.603  | 9.585  | 9.626  | VV | 1657732 | 22887211 | 34.66%  | 0.939% |
| 131 | 9.640  | 9.626  | 9.654  | VV | 507556  | 7832072  | 11.86%  | 0.321% |
| 132 | 9.709  | 9.654  | 9.728  | VV | 1894082 | 44796555 | 67.83%  | 1.838% |
| 133 | 9.739  | 9.728  | 9.756  | VV | 598591  | 9131153  | 13.83%  | 0.375% |
| 134 | 9.781  | 9.756  | 9.792  | VV | 628863  | 11974899 | 18.13%  | 0.491% |
| 135 | 9.807  | 9.792  | 9.830  | VV | 801107  | 13364052 | 20.24%  | 0.548% |
| 136 | 9.863  | 9.830  | 9.889  | VV | 1542222 | 30801779 | 46.64%  | 1.264% |
| 137 | 9.901  | 9.889  | 9.915  | VV | 551892  | 7742600  | 11.72%  | 0.318% |
| 138 | 9.935  | 9.915  | 9.947  | VV | 800986  | 12146207 | 18.39%  | 0.498% |
| 139 | 9.961  | 9.947  | 9.972  | VV | 846876  | 11155647 | 16.89%  | 0.458% |
| 140 | 9.986  | 9.972  | 10.010 | VV | 1057025 | 18069966 | 27.36%  | 0.741% |
| 141 | 10.022 | 10.010 | 10.045 | VV | 618043  | 11645735 | 17.63%  | 0.478% |

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
|     |        |        |        |    |         |          |        |        |
|     |        |        |        |    | rters   |          |        |        |
| 142 | 10.062 | 10.045 | 10.081 | VV | 552965  | 10221977 | 15.48% | 0.419% |
| 143 | 10.104 | 10.081 | 10.124 | VV | 801228  | 16877913 | 25.48% | 0.419% |
| 144 | 10.136 | 10.124 | 10.145 | VV | 656104  | 7779125  | 11.48% | 0.419% |
| 145 | 10.154 | 10.145 | 10.171 | VV | 669854  | 9226151  | 13.48% | 0.419% |
|     |        |        |        |    |         |          |        |        |
| 146 | 10.205 | 10.171 | 10.248 | VV | 874949  | 28371682 | 42.48% | 0.623% |
| 147 | 10.265 | 10.248 | 10.277 | VV | 516012  | 8174557  | 12.48% | 0.623% |
| 148 | 10.297 | 10.277 | 10.329 | VV | 624810  | 15185610 | 22.99% | 0.623% |
| 149 | 10.364 | 10.329 | 10.409 | VV | 761961  | 22762142 | 34.47% | 0.934% |
| 150 | 10.415 | 10.409 | 10.438 | VV | 320759  | 5230860  | 7.92%  | 0.215% |
|     |        |        |        |    |         |          |        |        |
| 151 | 10.461 | 10.438 | 10.476 | VV | 401444  | 7899243  | 11.96% | 0.324% |
| 152 | 10.483 | 10.476 | 10.494 | VV | 336519  | 3639975  | 5.51%  | 0.149% |
| 153 | 10.521 | 10.494 | 10.544 | VV | 766186  | 14108757 | 21.36% | 0.579% |
| 154 | 10.571 | 10.544 | 10.600 | VV | 677787  | 15388538 | 23.30% | 0.631% |
| 155 | 10.635 | 10.600 | 10.646 | VV | 754314  | 15032653 | 22.76% | 0.617% |
|     |        |        |        |    |         |          |        |        |
| 156 | 10.661 | 10.646 | 10.685 | VV | 872099  | 14716198 | 22.28% | 0.604% |
| 157 | 10.708 | 10.685 | 10.749 | VV | 1085028 | 20590278 | 31.18% | 0.845% |
| 158 | 10.781 | 10.749 | 10.821 | VV | 718356  | 23578840 | 35.70% | 0.967% |
| 159 | 10.843 | 10.821 | 10.868 | VV | 627837  | 14036218 | 21.25% | 0.576% |
| 160 | 10.878 | 10.868 | 10.890 | VV | 432849  | 5326759  | 8.07%  | 0.219% |
|     |        |        |        |    |         |          |        |        |
| 161 | 10.914 | 10.890 | 10.929 | VV | 507390  | 10429782 | 15.79% | 0.428% |
| 162 | 10.949 | 10.929 | 10.966 | VV | 664957  | 11474758 | 17.38% | 0.471% |
| 163 | 10.991 | 10.966 | 11.022 | VV | 875014  | 19653912 | 29.76% | 0.806% |
| 164 | 11.052 | 11.022 | 11.071 | VV | 408798  | 10929706 | 16.55% | 0.448% |
| 165 | 11.081 | 11.071 | 11.097 | VV | 379872  | 5222155  | 7.91%  | 0.214% |
|     |        |        |        |    |         |          |        |        |
| 166 | 11.128 | 11.097 | 11.133 | VV | 351056  | 6729865  | 10.19% | 0.276% |
| 167 | 11.147 | 11.133 | 11.162 | VV | 397348  | 6539146  | 9.90%  | 0.268% |
| 168 | 11.186 | 11.162 | 11.237 | VV | 777766  | 18733220 | 28.37% | 0.769% |
| 169 | 11.256 | 11.237 | 11.292 | VV | 368878  | 9978549  | 15.11% | 0.409% |
| 170 | 11.313 | 11.292 | 11.335 | VV | 304822  | 6860696  | 10.39% | 0.281% |
|     |        |        |        |    |         |          |        |        |
| 171 | 11.356 | 11.335 | 11.374 | VV | 325576  | 6747385  | 10.22% | 0.277% |
| 172 | 11.394 | 11.374 | 11.414 | VV | 349718  | 6993608  | 10.59% | 0.287% |
| 173 | 11.450 | 11.414 | 11.462 | VV | 284380  | 7761931  | 11.75% | 0.318% |
| 174 | 11.489 | 11.462 | 11.510 | VV | 489297  | 10751512 | 16.28% | 0.441% |
| 175 | 11.535 | 11.510 | 11.559 | VV | 440914  | 10847592 | 16.43% | 0.445% |
|     |        |        |        |    |         |          |        |        |
| 176 | 11.577 | 11.559 | 11.601 | VV | 451080  | 9074213  | 13.74% | 0.372% |
| 177 | 11.608 | 11.601 | 11.637 | VV | 314749  | 6221613  | 9.42%  | 0.255% |
| 178 | 11.676 | 11.637 | 11.688 | VV | 380805  | 10424973 | 15.79% | 0.428% |
| 179 | 11.708 | 11.688 | 11.744 | VV | 665077  | 13721235 | 20.78% | 0.563% |
| 180 | 11.774 | 11.744 | 11.796 | VV | 377163  | 8786914  | 13.31% | 0.360% |
|     |        |        |        |    |         |          |        |        |
| 181 | 11.836 | 11.796 | 11.857 | VV | 555614  | 12764410 | 19.33% | 0.524% |
| 182 | 11.872 | 11.857 | 11.897 | VV | 295228  | 6309520  | 9.55%  | 0.259% |
| 183 | 11.916 | 11.897 | 11.926 | VV | 241016  | 3917310  | 5.93%  | 0.161% |
| 184 | 11.949 | 11.926 | 11.965 | VV | 678178  | 10236123 | 15.50% | 0.420% |
| 185 | 11.988 | 11.965 | 12.002 | VV | 624240  | 10566998 | 16.00% | 0.434% |
|     |        |        |        |    |         |          |        |        |
| 186 | 12.020 | 12.002 | 12.048 | VV | 766103  | 11579877 | 17.53% | 0.475% |
| 187 | 12.080 | 12.048 | 12.110 | VV | 293405  | 8666658  | 13.12% | 0.356% |
| 188 | 12.133 | 12.110 | 12.149 | VV | 491367  | 8275731  | 12.53% | 0.340% |
| 189 | 12.166 | 12.149 | 12.210 | VV | 496838  | 11130834 | 16.85% | 0.457% |
| 190 | 12.230 | 12.210 | 12.248 | VV | 230516  | 4689143  | 7.10%  | 0.192% |
|     |        |        |        |    |         |          |        |        |
| 191 | 12.273 | 12.248 | 12.299 | VV | 287678  | 7368163  | 11.16% | 0.302% |
| 192 | 12.320 | 12.299 | 12.339 | VV | 290921  | 5754482  | 8.71%  | 0.236% |
| 193 | 12.352 | 12.339 | 12.369 | VV | 209963  | 3676764  | 5.57%  | 0.151% |
| 194 | 12.384 | 12.369 | 12.404 | VV | 253530  | 4508544  | 6.83%  | 0.185% |

Instrument :

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ClientSampleId :

EX-11-TPH-7

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Supervised By :Ankita Jodhani 02/10/2025

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 12.418 | 12.404 | 12.432 | VV | 201473 | 3264993 | 4.94%  | 0.134% |
| 196 | 12.449 | 12.432 | 12.463 | VV | 186207 | 3340611 |        |        |
| 197 | 12.483 | 12.463 | 12.497 | VV | 282447 | 4575990 |        |        |
| 198 | 12.518 | 12.497 | 12.567 | VV | 312787 | 9577938 |        |        |
| 199 | 12.596 | 12.567 | 12.613 | VV | 222958 | 4748338 |        |        |
| 200 | 12.630 | 12.613 | 12.644 | VV | 211937 | 3415870 |        |        |
| 201 | 12.660 | 12.644 | 12.689 | VV | 200042 | 4880884 | 7.39%  | 0.200% |
| 202 | 12.703 | 12.689 | 12.709 | VV | 198565 | 2309479 | 3.50%  | 0.095% |
| 203 | 12.724 | 12.709 | 12.748 | VV | 232557 | 4499008 | 6.81%  | 0.185% |
| 204 | 12.772 | 12.748 | 12.813 | VV | 360824 | 9229128 | 13.98% | 0.379% |
| 205 | 12.848 | 12.813 | 12.860 | VV | 187838 | 4454228 | 6.74%  | 0.183% |
| 206 | 12.884 | 12.860 | 12.903 | VV | 463528 | 7929457 | 12.01% | 0.325% |
| 207 | 12.918 | 12.903 | 12.934 | VV | 284279 | 4452815 | 6.74%  | 0.183% |
| 208 | 12.945 | 12.934 | 12.972 | VV | 238986 | 4066978 | 6.16%  | 0.167% |
| 209 | 12.995 | 12.972 | 13.042 | VV | 228827 | 6558837 | 9.93%  | 0.269% |
| 210 | 13.048 | 13.042 | 13.060 | VV | 101805 | 1086533 | 1.65%  | 0.045% |
| 211 | 13.073 | 13.060 | 13.079 | VV | 103180 | 1133542 | 1.72%  | 0.047% |
| 212 | 13.120 | 13.079 | 13.167 | VV | 157763 | 6297947 | 9.54%  | 0.258% |
| 213 | 13.186 | 13.167 | 13.203 | VV | 126342 | 2359555 | 3.57%  | 0.097% |
| 214 | 13.209 | 13.203 | 13.222 | VV | 103358 | 1165275 | 1.76%  | 0.048% |
| 215 | 13.243 | 13.222 | 13.267 | VV | 124605 | 2831629 | 4.29%  | 0.116% |
| 216 | 13.291 | 13.267 | 13.336 | VV | 163266 | 4577884 | 6.93%  | 0.188% |
| 217 | 13.374 | 13.336 | 13.408 | VV | 157419 | 4949131 | 7.49%  | 0.203% |
| 218 | 13.428 | 13.408 | 13.452 | VV | 126329 | 2906320 | 4.40%  | 0.119% |
| 219 | 13.466 | 13.452 | 13.487 | VV | 105639 | 2056152 | 3.11%  | 0.084% |
| 220 | 13.500 | 13.487 | 13.523 | VV | 95414  | 1732115 | 2.62%  | 0.071% |
| 221 | 13.575 | 13.523 | 13.604 | VV | 129659 | 4409354 | 6.68%  | 0.181% |
| 222 | 13.623 | 13.604 | 13.666 | VV | 158318 | 3569130 | 5.40%  | 0.146% |
| 223 | 13.687 | 13.666 | 13.701 | VV | 103313 | 1653358 | 2.50%  | 0.068% |
| 224 | 13.720 | 13.701 | 13.741 | VV | 102872 | 2002507 | 3.03%  | 0.082% |
| 225 | 13.763 | 13.741 | 13.780 | VV | 89368  | 1669235 | 2.53%  | 0.068% |
| 226 | 13.795 | 13.780 | 13.827 | VV | 69394  | 1749487 | 2.65%  | 0.072% |
| 227 | 13.841 | 13.827 | 13.856 | VV | 63047  | 1014482 | 1.54%  | 0.042% |
| 228 | 13.878 | 13.856 | 13.904 | VV | 73451  | 1759229 | 2.66%  | 0.072% |
| 229 | 13.922 | 13.904 | 13.941 | VV | 50896  | 1020665 | 1.55%  | 0.042% |
| 230 | 13.951 | 13.941 | 13.962 | VV | 40267  | 499317  | 0.76%  | 0.020% |
| 231 | 13.990 | 13.962 | 14.007 | VV | 52135  | 1182943 | 1.79%  | 0.049% |
| 232 | 14.029 | 14.007 | 14.046 | VV | 64769  | 1297778 | 1.97%  | 0.053% |
| 233 | 14.065 | 14.046 | 14.097 | VV | 59765  | 1551581 | 2.35%  | 0.064% |
| 234 | 14.104 | 14.097 | 14.125 | VV | 38691  | 592824  | 0.90%  | 0.024% |
| 235 | 14.155 | 14.125 | 14.181 | VV | 64646  | 1629265 | 2.47%  | 0.067% |
| 236 | 14.197 | 14.181 | 14.219 | VV | 50475  | 939795  | 1.42%  | 0.039% |
| 237 | 14.238 | 14.219 | 14.311 | VV | 35691  | 1589841 | 2.41%  | 0.065% |
| 238 | 14.333 | 14.311 | 14.379 | VV | 31601  | 1086800 | 1.65%  | 0.045% |
| 239 | 14.387 | 14.379 | 14.409 | VV | 21675  | 370897  | 0.56%  | 0.015% |
| 240 | 14.438 | 14.409 | 14.457 | VV | 25872  | 653622  | 0.99%  | 0.027% |
| 241 | 14.469 | 14.457 | 14.474 | VV | 20232  | 194719  | 0.29%  | 0.008% |
| 242 | 14.495 | 14.474 | 14.519 | VV | 35381  | 694719  | 1.05%  | 0.029% |
| 243 | 14.529 | 14.519 | 14.545 | VV | 18535  | 283944  | 0.43%  | 0.012% |
| 244 | 14.593 | 14.545 | 14.664 | VV | 25198  | 1389107 | 2.10%  | 0.057% |
| 245 | 14.701 | 14.664 | 14.706 | VV | 23194  | 469168  | 0.71%  | 0.019% |
| 246 | 14.715 | 14.706 | 14.769 | VV | 23431  | 699692  | 1.06%  | 0.029% |

Instrument :

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EX-11-TPH-7

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Supervised By :Ankita Jodhani 02/10/2025

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    |        |        |       |        |
|     |        |        |        |    | rteres |        |       |        |
| 247 | 14.820 | 14.769 | 14.839 | VV | 23329  | 772356 | 1.17% | 0.032% |
| 248 | 14.857 | 14.839 | 14.875 | VV | 20459  | 351422 |       |        |
| 249 | 14.892 | 14.875 | 14.923 | VV | 15619  | 359749 |       |        |
| 250 | 14.945 | 14.923 | 14.958 | VV | 10734  | 210889 |       |        |
|     |        |        |        |    |        |        |       |        |
| 251 | 14.979 | 14.958 | 15.002 | VV | 17158  | 343688 |       |        |
| 252 | 15.018 | 15.002 | 15.041 | VV | 13277  | 250980 |       |        |
| 253 | 15.052 | 15.041 | 15.097 | VV | 8735   | 246311 | 0.37% | 0.010% |
| 254 | 15.118 | 15.097 | 15.124 | VV | 7755   | 116547 | 0.18% | 0.005% |
| 255 | 15.128 | 15.124 | 15.140 | VV | 7377   | 68328  | 0.10% | 0.003% |
|     |        |        |        |    |        |        |       |        |
| 256 | 15.171 | 15.140 | 15.193 | VV | 10407  | 253357 | 0.38% | 0.010% |
| 257 | 15.212 | 15.193 | 15.243 | VV | 10562  | 236599 | 0.36% | 0.010% |
| 258 | 15.255 | 15.243 | 15.285 | VV | 8239   | 167992 | 0.25% | 0.007% |
| 259 | 15.291 | 15.285 | 15.294 | VV | 5233   | 25912  | 0.04% | 0.001% |
| 260 | 15.317 | 15.294 | 15.337 | VV | 10300  | 210123 | 0.32% | 0.009% |
|     |        |        |        |    |        |        |       |        |
| 261 | 15.376 | 15.337 | 15.401 | VV | 9679   | 319312 | 0.48% | 0.013% |
| 262 | 15.410 | 15.401 | 15.441 | VV | 6735   | 129738 | 0.20% | 0.005% |
| 263 | 15.475 | 15.441 | 15.518 | VV | 11307  | 308127 | 0.47% | 0.013% |
| 264 | 15.521 | 15.518 | 15.532 | VV | 3645   | 27707  | 0.04% | 0.001% |
| 265 | 15.544 | 15.532 | 15.552 | VV | 3560   | 38326  | 0.06% | 0.002% |
|     |        |        |        |    |        |        |       |        |
| 266 | 15.564 | 15.552 | 15.573 | VV | 3646   | 43123  | 0.07% | 0.002% |
| 267 | 15.610 | 15.573 | 15.669 | VV | 15694  | 469655 | 0.71% | 0.019% |
| 268 | 15.683 | 15.669 | 15.707 | VV | 6095   | 85932  | 0.13% | 0.004% |
| 269 | 15.741 | 15.707 | 15.746 | VV | 3389   | 55780  | 0.08% | 0.002% |
| 270 | 15.765 | 15.746 | 15.783 | VV | 6411   | 100188 | 0.15% | 0.004% |
|     |        |        |        |    |        |        |       |        |
| 271 | 15.797 | 15.783 | 15.819 | VV | 4235   | 69734  | 0.11% | 0.003% |
| 272 | 15.845 | 15.819 | 15.867 | VV | 12158  | 196314 | 0.30% | 0.008% |
| 273 | 15.883 | 15.867 | 15.916 | VV | 7048   | 115406 | 0.17% | 0.005% |
| 274 | 15.933 | 15.916 | 15.938 | VV | 2611   | 24626  | 0.04% | 0.001% |
| 275 | 15.960 | 15.938 | 15.976 | VV | 4786   | 83016  | 0.13% | 0.003% |
|     |        |        |        |    |        |        |       |        |
| 276 | 16.005 | 15.976 | 16.037 | VV | 6804   | 178854 | 0.27% | 0.007% |
| 277 | 16.043 | 16.037 | 16.054 | VV | 3134   | 29144  | 0.04% | 0.001% |
| 278 | 16.060 | 16.054 | 16.062 | VV | 2793   | 12966  | 0.02% | 0.001% |
| 279 | 16.076 | 16.062 | 16.099 | VV | 4246   | 63627  | 0.10% | 0.003% |
| 280 | 16.109 | 16.099 | 16.115 | VV | 2570   | 20168  | 0.03% | 0.001% |
|     |        |        |        |    |        |        |       |        |
| 281 | 16.134 | 16.115 | 16.154 | VV | 3359   | 68159  | 0.10% | 0.003% |
| 282 | 16.164 | 16.154 | 16.171 | VV | 2997   | 26466  | 0.04% | 0.001% |
| 283 | 16.175 | 16.171 | 16.187 | VV | 3160   | 26711  | 0.04% | 0.001% |
| 284 | 16.201 | 16.187 | 16.230 | VV | 4037   | 79649  | 0.12% | 0.003% |
| 285 | 16.237 | 16.230 | 16.244 | VV | 3147   | 23413  | 0.04% | 0.001% |
|     |        |        |        |    |        |        |       |        |
| 286 | 16.276 | 16.244 | 16.303 | VV | 4256   | 112652 | 0.17% | 0.005% |
| 287 | 16.319 | 16.303 | 16.328 | VV | 2569   | 33693  | 0.05% | 0.001% |
| 288 | 16.348 | 16.328 | 16.370 | VV | 3764   | 62523  | 0.09% | 0.003% |
| 289 | 16.375 | 16.370 | 16.396 | VV | 1803   | 15354  | 0.02% | 0.001% |
| 290 | 16.444 | 16.396 | 16.471 | PV | 7178   | 160040 | 0.24% | 0.007% |
|     |        |        |        |    |        |        |       |        |
| 291 | 16.485 | 16.471 | 16.511 | VV | 3835   | 70931  | 0.11% | 0.003% |
| 292 | 16.549 | 16.511 | 16.574 | VV | 5218   | 134050 | 0.20% | 0.005% |
| 293 | 16.594 | 16.574 | 16.614 | VV | 3460   | 64774  | 0.10% | 0.003% |
| 294 | 16.651 | 16.614 | 16.681 | VV | 6727   | 153989 | 0.23% | 0.006% |
| 295 | 16.737 | 16.681 | 16.762 | VV | 7493   | 160348 | 0.24% | 0.007% |
|     |        |        |        |    |        |        |       |        |
| 296 | 16.773 | 16.762 | 16.796 | VV | 2060   | 30392  | 0.05% | 0.001% |
| 297 | 16.806 | 16.796 | 16.812 | VV | 1656   | 11656  | 0.02% | 0.000% |
| 298 | 16.827 | 16.812 | 16.841 | VV | 2268   | 31861  | 0.05% | 0.001% |
| 299 | 16.872 | 16.841 | 16.892 | VV | 3880   | 81180  | 0.12% | 0.003% |

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|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 300 | 16.910 | 16.892 | 16.918 | VV | 2682 | 32464  | 0.05% | 0.001% |
| 301 | 16.922 | 16.918 | 16.935 | VV | 2451 | 22778  |       |        |
| 302 | 16.957 | 16.935 | 16.984 | VV | 2758 | 57746  |       |        |
| 303 | 17.021 | 16.984 | 17.027 | VV | 3613 | 64723  |       |        |
| 304 | 17.032 | 17.027 | 17.042 | VV | 3639 | 30314  |       |        |
| 305 | 17.058 | 17.042 | 17.098 | VV | 6057 | 113378 |       |        |
| 306 | 17.120 | 17.098 | 17.142 | VV | 3688 | 69472  | 0.11% | 0.003% |
| 307 | 17.166 | 17.142 | 17.186 | VV | 3217 | 64350  | 0.10% | 0.003% |
| 308 | 17.203 | 17.186 | 17.230 | VV | 3890 | 87031  | 0.13% | 0.004% |
| 309 | 17.252 | 17.230 | 17.283 | VV | 4909 | 103054 | 0.16% | 0.004% |
| 310 | 17.293 | 17.283 | 17.309 | VV | 2427 | 28664  | 0.04% | 0.001% |
| 311 | 17.325 | 17.309 | 17.337 | VV | 1887 | 26033  | 0.04% | 0.001% |
| 312 | 17.357 | 17.337 | 17.382 | VV | 2207 | 39597  | 0.06% | 0.002% |
| 313 | 17.399 | 17.382 | 17.415 | VV | 1660 | 21954  | 0.03% | 0.001% |
| 314 | 17.447 | 17.415 | 17.464 | VV | 3090 | 60143  | 0.09% | 0.002% |
| 315 | 17.480 | 17.464 | 17.503 | VV | 2452 | 44479  | 0.07% | 0.002% |
| 316 | 17.515 | 17.503 | 17.541 | VV | 2893 | 42779  | 0.06% | 0.002% |
| 317 | 17.554 | 17.541 | 17.579 | VV | 1883 | 32700  | 0.05% | 0.001% |
| 318 | 17.611 | 17.579 | 17.627 | VV | 5175 | 92236  | 0.14% | 0.004% |
| 319 | 17.642 | 17.627 | 17.677 | VV | 4172 | 76193  | 0.12% | 0.003% |
| 320 | 17.702 | 17.677 | 17.708 | VV | 2270 | 26765  | 0.04% | 0.001% |
| 321 | 17.713 | 17.708 | 17.724 | VV | 1924 | 16230  | 0.02% | 0.001% |
| 322 | 17.729 | 17.724 | 17.747 | VV | 1894 | 23236  | 0.04% | 0.001% |
| 323 | 17.756 | 17.747 | 17.760 | VV | 1917 | 13232  | 0.02% | 0.001% |
| 324 | 17.779 | 17.760 | 17.807 | VV | 2970 | 48156  | 0.07% | 0.002% |
| 325 | 17.826 | 17.807 | 17.859 | VV | 3744 | 56510  | 0.09% | 0.002% |
| 326 | 17.878 | 17.859 | 17.886 | VV | 1237 | 13637  | 0.02% | 0.001% |
| 327 | 17.891 | 17.886 | 17.919 | VV | 1491 | 14093  | 0.02% | 0.001% |
| 328 | 17.927 | 17.919 | 17.946 | VV | 854  | 8692   | 0.01% | 0.000% |
| 329 | 17.963 | 17.946 | 17.968 | VV | 1121 | 9855   | 0.01% | 0.000% |
| 330 | 17.977 | 17.968 | 17.984 | VV | 1533 | 9376   | 0.01% | 0.000% |
| 331 | 18.002 | 17.984 | 18.013 | VV | 1531 | 19501  | 0.03% | 0.001% |
| 332 | 18.029 | 18.013 | 18.051 | VV | 1247 | 20419  | 0.03% | 0.001% |
| 333 | 18.068 | 18.051 | 18.072 | VV | 1872 | 18087  | 0.03% | 0.001% |
| 334 | 18.092 | 18.072 | 18.114 | VV | 3808 | 58361  | 0.09% | 0.002% |
| 335 | 18.154 | 18.114 | 18.170 | VV | 2315 | 50627  | 0.08% | 0.002% |
| 336 | 18.180 | 18.170 | 18.197 | VV | 2121 | 22982  | 0.03% | 0.001% |
| 337 | 18.233 | 18.197 | 18.255 | VV | 2488 | 50470  | 0.08% | 0.002% |
| 338 | 18.276 | 18.255 | 18.306 | VV | 3253 | 55419  | 0.08% | 0.002% |
| 339 | 18.333 | 18.306 | 18.357 | VV | 2806 | 50259  | 0.08% | 0.002% |
| 340 | 18.369 | 18.357 | 18.400 | VV | 2142 | 40455  | 0.06% | 0.002% |
| 341 | 18.454 | 18.400 | 18.477 | VV | 4856 | 114063 | 0.17% | 0.005% |
| 342 | 18.493 | 18.477 | 18.501 | VV | 3314 | 40086  | 0.06% | 0.002% |
| 343 | 18.504 | 18.501 | 18.549 | VV | 3085 | 44162  | 0.07% | 0.002% |
| 344 | 18.558 | 18.549 | 18.586 | VV | 1754 | 19793  | 0.03% | 0.001% |
| 345 | 18.611 | 18.586 | 18.637 | PV | 2748 | 45542  | 0.07% | 0.002% |
| 346 | 18.661 | 18.637 | 18.675 | VV | 1873 | 25852  | 0.04% | 0.001% |
| 347 | 18.695 | 18.675 | 18.711 | VV | 1417 | 21656  | 0.03% | 0.001% |
| 348 | 18.715 | 18.711 | 18.721 | VV | 872  | 4198   | 0.01% | 0.000% |
| 349 | 18.739 | 18.721 | 18.765 | VV | 3387 | 54643  | 0.08% | 0.002% |
| 350 | 18.774 | 18.765 | 18.794 | VV | 1595 | 13682  | 0.02% | 0.001% |

Instrument :

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EX-11-TPH-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025  
Supervised By :Ankita Jodhani 02/10/2025

Sum of corrected areas: 2437592811

rteres

Aromatic EPH 020525.M Fri Feb 07 13:13:46 2025

Instrument :

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ClientSampleId :

EX-11-TPH-7

Manual IntegrationsAPPROVED

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