

rteres

Instrument :

FID\_E

ClientSampleId :

LEE-1

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE10012

Data File : FE037869.D

Signal(s) : FID1B.ch

Acq On : 30 Sep 2022 17:02

Sample : N4911-01

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/03/2022

Supervised By :Ankita Jodhani 10/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 092822.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         | 2.925       | 2.904        | 2.940      | PH       | -19146         | -416392      | -0.68%         | -0.012%       |
| 2         | 2.987       | 2.940        | 2.997      | PV       | -2335          | -318619      | -0.52%         | -0.009%       |
| 3         | 3.015       | 2.997        | 3.083      | PV       | 5849           | 77175        | 0.13%          | 0.002%        |
| 4         | 3.142       | 3.083        | 3.158      | PV       | 3124           | 53574        | 0.09%          | 0.002%        |
| 5         | 3.172       | 3.158        | 3.191      | VV       | 2788           | 36427        | 0.06%          | 0.001%        |
| 6         | 3.211       | 3.191        | 3.229      | VV       | 3887           | 54595        | 0.09%          | 0.002%        |
| 7         | 3.244       | 3.229        | 3.259      | VV       | 2896           | 39691        | 0.06%          | 0.001%        |
| 8         | 3.277       | 3.259        | 3.295      | VV       | 2924           | 45185        | 0.07%          | 0.001%        |
| 9         | 3.315       | 3.295        | 3.330      | VV       | 8469           | 102345       | 0.17%          | 0.003%        |
| 10        | 3.340       | 3.330        | 3.367      | VV       | 5113           | 80374        | 0.13%          | 0.002%        |
| 11        | 3.396       | 3.367        | 3.428      | VV       | 6077           | 125269       | 0.20%          | 0.004%        |
| 12        | 3.449       | 3.428        | 3.492      | VV       | 19405          | 364020       | 0.59%          | 0.011%        |
| 13        | 3.531       | 3.492        | 3.559      | VV       | 17317          | 324687       | 0.53%          | 0.010%        |
| 14        | 3.580       | 3.559        | 3.604      | VV       | 6796           | 133379       | 0.22%          | 0.004%        |
| 15        | 3.627       | 3.604        | 3.658      | VV       | 20889          | 259544       | 0.42%          | 0.008%        |
| 16        | 3.701       | 3.658        | 3.710      | VV       | 11501          | 187606       | 0.30%          | 0.006%        |
| 17        | 3.720       | 3.710        | 3.743      | VV       | 12379          | 172399       | 0.28%          | 0.005%        |
| 18        | 3.807       | 3.743        | 3.823      | VV       | 15435          | 408832       | 0.66%          | 0.012%        |
| 19        | 3.833       | 3.823        | 3.847      | VV       | 12588          | 158509       | 0.26%          | 0.005%        |
| 20        | 3.874       | 3.847        | 3.900      | VV       | 13390          | 369750       | 0.60%          | 0.011%        |
| 21        | 3.910       | 3.900        | 3.950      | VV       | 13257          | 264761       | 0.43%          | 0.008%        |
| 22        | 3.967       | 3.950        | 3.981      | VV       | 9891           | 137067       | 0.22%          | 0.004%        |
| 23        | 3.999       | 3.981        | 4.008      | VV       | 13534          | 172434       | 0.28%          | 0.005%        |
| 24        | 4.027       | 4.008        | 4.048      | VV       | 18918          | 345466       | 0.56%          | 0.010%        |
| 25        | 4.066       | 4.048        | 4.110      | VV       | 16375          | 320556       | 0.52%          | 0.009%        |
| 26        | 4.145       | 4.110        | 4.169      | VV       | 19594          | 343569       | 0.56%          | 0.010%        |
| 27        | 4.203       | 4.169        | 4.222      | VV       | 18823          | 438176       | 0.71%          | 0.013%        |
| 28        | 4.264       | 4.222        | 4.301      | VV       | 55426          | 1127113      | 1.83%          | 0.033%        |
| 29        | 4.323       | 4.301        | 4.373      | VV       | 23910          | 595087       | 0.97%          | 0.018%        |
| 30        | 4.393       | 4.373        | 4.412      | VV       | 14693          | 283301       | 0.46%          | 0.008%        |
| 31        | 4.435       | 4.412        | 4.443      | VV       | 25409          | 369988       | 0.60%          | 0.011%        |
| 32        | 4.463       | 4.443        | 4.523      | VV       | 42866          | 1384226      | 2.25%          | 0.041%        |
| 33        | 4.544       | 4.523        | 4.576      | VV       | 96216          | 1532041      | 2.49%          | 0.045%        |
| 34        | 4.611       | 4.576        | 4.639      | VV       | 46247          | 1313696      | 2.13%          | 0.039%        |
| 35        | 4.685       | 4.639        | 4.707      | VV       | 77785          | 1746358      | 2.84%          | 0.052%        |
| 36        | 4.722       | 4.707        | 4.739      | VV       | 59972          | 926830       | 1.51%          | 0.027%        |

|    |       |       |       |    |         |          |        |        |
|----|-------|-------|-------|----|---------|----------|--------|--------|
|    |       |       |       |    | rters   |          |        |        |
| 37 | 4.758 | 4.739 | 4.804 | VV | 88655   | 2004968  | 3.26%  | 0.059% |
| 38 | 4.837 | 4.804 | 4.852 | VV | 41875   | 966588   |        |        |
| 39 | 4.874 | 4.852 | 4.897 | VV | 49205   | 1016002  |        |        |
| 40 | 4.939 | 4.897 | 4.957 | VV | 91877   | 1882293  |        |        |
| 41 | 4.973 | 4.957 | 4.990 | VV | 77197   | 1221898  |        |        |
| 42 | 5.030 | 4.990 | 5.062 | VV | 113112  | 3389282  |        |        |
| 43 | 5.084 | 5.062 | 5.111 | VV | 119359  | 2094431  | 3.40%  | 0.062% |
| 44 | 5.142 | 5.111 | 5.156 | VV | 60022   | 1249682  | 2.03%  | 0.037% |
| 45 | 5.175 | 5.156 | 5.187 | VV | 81893   | 1250635  | 2.03%  | 0.037% |
| 46 | 5.203 | 5.187 | 5.219 | VV | 88803   | 1542965  | 2.51%  | 0.046% |
| 47 | 5.233 | 5.219 | 5.255 | VV | 83765   | 1709346  | 2.78%  | 0.050% |
| 48 | 5.288 | 5.255 | 5.315 | VV | 122898  | 3490799  | 5.67%  | 0.103% |
| 49 | 5.332 | 5.315 | 5.344 | VV | 83134   | 1335732  | 2.17%  | 0.039% |
| 50 | 5.357 | 5.344 | 5.381 | VV | 87143   | 1532930  | 2.49%  | 0.045% |
| 51 | 5.404 | 5.381 | 5.431 | VV | 687068  | 8773767  | 14.25% | 0.259% |
| 52 | 5.446 | 5.431 | 5.465 | VV | 109154  | 2004692  | 3.26%  | 0.059% |
| 53 | 5.479 | 5.465 | 5.511 | VV | 89789   | 2312523  | 3.76%  | 0.068% |
| 54 | 5.528 | 5.511 | 5.541 | VV | 91107   | 1500297  | 2.44%  | 0.044% |
| 55 | 5.571 | 5.541 | 5.590 | VV | 283302  | 4736992  | 7.69%  | 0.140% |
| 56 | 5.609 | 5.590 | 5.645 | VV | 184496  | 4829596  | 7.84%  | 0.143% |
| 57 | 5.661 | 5.645 | 5.683 | VV | 156913  | 2939294  | 4.77%  | 0.087% |
| 58 | 5.705 | 5.683 | 5.745 | VV | 366182  | 7492382  | 12.17% | 0.221% |
| 59 | 5.767 | 5.745 | 5.782 | VV | 177489  | 3225736  | 5.24%  | 0.095% |
| 60 | 5.800 | 5.782 | 5.820 | VV | 191235  | 3926927  | 6.38%  | 0.116% |
| 61 | 5.831 | 5.820 | 5.860 | VV | 162338  | 3168593  | 5.15%  | 0.094% |
| 62 | 5.887 | 5.860 | 5.911 | VV | 199285  | 4845169  | 7.87%  | 0.143% |
| 63 | 5.935 | 5.911 | 5.967 | VV | 229797  | 6164373  | 10.01% | 0.182% |
| 64 | 5.997 | 5.967 | 6.013 | VV | 276695  | 6085974  | 9.88%  | 0.180% |
| 65 | 6.037 | 6.013 | 6.064 | VV | 288535  | 6911606  | 11.23% | 0.204% |
| 66 | 6.084 | 6.064 | 6.102 | VV | 354421  | 5884487  | 9.56%  | 0.174% |
| 67 | 6.147 | 6.102 | 6.174 | VV | 457503  | 12954824 | 21.04% | 0.382% |
| 68 | 6.229 | 6.174 | 6.248 | VV | 328364  | 10831478 | 17.59% | 0.320% |
| 69 | 6.270 | 6.248 | 6.287 | VV | 282754  | 5852796  | 9.51%  | 0.173% |
| 70 | 6.311 | 6.287 | 6.334 | VV | 386824  | 8418244  | 13.67% | 0.249% |
| 71 | 6.363 | 6.334 | 6.412 | VV | 344007  | 12691919 | 20.61% | 0.375% |
| 72 | 6.444 | 6.412 | 6.485 | VV | 1413304 | 22745761 | 36.94% | 0.672% |
| 73 | 6.528 | 6.485 | 6.543 | VV | 348579  | 9040965  | 14.68% | 0.267% |
| 74 | 6.560 | 6.543 | 6.573 | VV | 415805  | 6261466  | 10.17% | 0.185% |
| 75 | 6.594 | 6.573 | 6.632 | VV | 937542  | 19694750 | 31.99% | 0.581% |
| 76 | 6.644 | 6.632 | 6.655 | VV | 366486  | 4653909  | 7.56%  | 0.137% |
| 77 | 6.667 | 6.655 | 6.678 | VV | 389620  | 4981927  | 8.09%  | 0.147% |
| 78 | 6.689 | 6.678 | 6.707 | VV | 382151  | 5677516  | 9.22%  | 0.168% |
| 79 | 6.728 | 6.707 | 6.746 | VV | 513181  | 9163060  | 14.88% | 0.271% |
| 80 | 6.760 | 6.746 | 6.777 | VV | 441928  | 6993597  | 11.36% | 0.206% |
| 81 | 6.795 | 6.777 | 6.813 | VV | 393228  | 7857436  | 12.76% | 0.232% |
| 82 | 6.845 | 6.813 | 6.874 | VV | 565968  | 15155038 | 24.61% | 0.447% |
| 83 | 6.889 | 6.874 | 6.903 | VV | 396621  | 6230932  | 10.12% | 0.184% |
| 84 | 6.926 | 6.903 | 6.939 | VV | 510511  | 8906622  | 14.47% | 0.263% |
| 85 | 6.966 | 6.939 | 6.990 | VV | 741079  | 17624528 | 28.63% | 0.520% |
| 86 | 7.013 | 6.990 | 7.035 | VV | 694216  | 14066447 | 22.85% | 0.415% |
| 87 | 7.061 | 7.035 | 7.101 | VV | 765209  | 21926177 | 35.61% | 0.647% |
| 88 | 7.118 | 7.101 | 7.136 | VV | 713629  | 11124732 | 18.07% | 0.328% |
| 89 | 7.161 | 7.136 | 7.187 | VV | 1390255 | 22354925 | 36.31% | 0.660% |

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LEE-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2022  
Supervised By :Ankita Jodhani 10/03/2022

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|     |       |       |       |    | rt      | Area     | Area%  | Height |
|-----|-------|-------|-------|----|---------|----------|--------|--------|
| 90  | 7.221 | 7.187 | 7.236 | VV | 550224  | 13453816 | 21.85% | 0.397% |
| 91  | 7.253 | 7.236 | 7.294 | VV | 564256  | 15758109 | 25.85% | 0.407% |
| 92  | 7.322 | 7.294 | 7.333 | VV | 451724  | 9864531  | 16.05% | 0.382% |
| 93  | 7.393 | 7.333 | 7.412 | VV | 2158799 | 43393401 | 70.05% | 0.407% |
| 94  | 7.434 | 7.412 | 7.450 | VV | 563543  | 12161169 | 19.95% | 0.397% |
| 95  | 7.477 | 7.450 | 7.499 | VV | 562425  | 15575654 | 25.85% | 0.407% |
| 96  | 7.512 | 7.499 | 7.530 | VV | 570149  | 10038759 | 16.30% | 0.296% |
| 97  | 7.561 | 7.530 | 7.592 | VV | 977284  | 24587569 | 39.93% | 0.726% |
| 98  | 7.613 | 7.592 | 7.634 | VV | 569675  | 13073849 | 21.23% | 0.386% |
| 99  | 7.657 | 7.634 | 7.681 | VV | 713044  | 15589811 | 25.32% | 0.460% |
| 100 | 7.710 | 7.681 | 7.738 | VV | 1183619 | 26206124 | 42.56% | 0.774% |
| 101 | 7.752 | 7.738 | 7.787 | VV | 681560  | 16544334 | 26.87% | 0.488% |
| 102 | 7.808 | 7.787 | 7.831 | VV | 626410  | 15266873 | 24.80% | 0.451% |
| 103 | 7.851 | 7.831 | 7.889 | VV | 828333  | 23771104 | 38.61% | 0.702% |
| 104 | 7.916 | 7.889 | 7.934 | VV | 850551  | 18466255 | 29.99% | 0.545% |
| 105 | 7.988 | 7.934 | 8.005 | VV | 1247199 | 37942048 | 61.62% | 1.120% |
| 106 | 8.018 | 8.005 | 8.038 | VV | 1038107 | 16040953 | 26.05% | 0.474% |
| 107 | 8.048 | 8.038 | 8.061 | VV | 581712  | 7729427  | 12.55% | 0.228% |
| 108 | 8.090 | 8.061 | 8.109 | VV | 1592357 | 27516735 | 44.69% | 0.812% |
| 109 | 8.126 | 8.109 | 8.155 | VV | 909427  | 19710545 | 32.01% | 0.582% |
| 110 | 8.174 | 8.155 | 8.186 | VV | 775990  | 12396548 | 20.13% | 0.366% |
| 111 | 8.202 | 8.186 | 8.215 | VV | 846731  | 13593056 | 22.08% | 0.401% |
| 112 | 8.230 | 8.215 | 8.247 | VV | 816733  | 14937206 | 24.26% | 0.441% |
| 113 | 8.277 | 8.247 | 8.300 | VV | 2435460 | 42231435 | 68.59% | 1.247% |
| 114 | 8.317 | 8.300 | 8.337 | VV | 848487  | 16874096 | 27.41% | 0.498% |
| 115 | 8.379 | 8.337 | 8.391 | VV | 783997  | 23619511 | 38.36% | 0.697% |
| 116 | 8.412 | 8.391 | 8.469 | VV | 1215438 | 39547092 | 64.23% | 1.168% |
| 117 | 8.491 | 8.469 | 8.531 | VV | 952391  | 29759274 | 48.33% | 0.879% |
| 118 | 8.589 | 8.531 | 8.609 | VV | 926706  | 34034739 | 55.28% | 1.005% |
| 119 | 8.639 | 8.609 | 8.658 | VV | 1004303 | 25708867 | 41.76% | 0.759% |
| 120 | 8.685 | 8.658 | 8.696 | VV | 1075706 | 20956886 | 34.04% | 0.619% |
| 121 | 8.710 | 8.696 | 8.734 | VV | 1178707 | 23474720 | 38.13% | 0.693% |
| 122 | 8.777 | 8.734 | 8.792 | VV | 1415135 | 37227615 | 60.46% | 1.099% |
| 123 | 8.811 | 8.792 | 8.834 | VV | 1856005 | 31122980 | 50.55% | 0.919% |
| 124 | 8.874 | 8.834 | 8.901 | VV | 990757  | 34447601 | 55.95% | 1.017% |
| 125 | 8.925 | 8.901 | 8.971 | VV | 963168  | 35129767 | 57.06% | 1.037% |
| 126 | 8.997 | 8.971 | 9.009 | VV | 853851  | 18434862 | 29.94% | 0.544% |
| 127 | 9.022 | 9.009 | 9.042 | VV | 849298  | 16272267 | 26.43% | 0.480% |
| 128 | 9.055 | 9.042 | 9.074 | VV | 850716  | 16116808 | 26.18% | 0.476% |
| 129 | 9.102 | 9.074 | 9.124 | VV | 2568906 | 44291464 | 71.94% | 1.308% |
| 130 | 9.135 | 9.124 | 9.155 | VV | 920580  | 15659147 | 25.43% | 0.462% |
| 131 | 9.176 | 9.155 | 9.200 | VV | 940820  | 22270635 | 36.17% | 0.657% |
| 132 | 9.218 | 9.200 | 9.233 | VV | 772390  | 14895930 | 24.19% | 0.440% |
| 133 | 9.247 | 9.233 | 9.269 | VV | 828469  | 16501943 | 26.80% | 0.487% |
| 134 | 9.290 | 9.269 | 9.308 | VV | 925239  | 19059459 | 30.96% | 0.563% |
| 135 | 9.322 | 9.308 | 9.353 | VV | 836875  | 21096012 | 34.26% | 0.623% |
| 136 | 9.382 | 9.353 | 9.411 | VV | 967399  | 29572540 | 48.03% | 0.873% |
| 137 | 9.427 | 9.411 | 9.439 | VV | 830016  | 13103672 | 21.28% | 0.387% |
| 138 | 9.465 | 9.439 | 9.498 | VV | 1339714 | 35603767 | 57.83% | 1.051% |
| 139 | 9.546 | 9.498 | 9.575 | VV | 1303573 | 44797924 | 72.76% | 1.323% |
| 140 | 9.598 | 9.575 | 9.612 | VV | 962762  | 19389833 | 31.49% | 0.572% |
| 141 | 9.624 | 9.612 | 9.633 | VV | 907709  | 11097101 | 18.02% | 0.328% |

|        |        |        |        |    |         |          | Instrument :<br>FID_E       |        |
|--------|--------|--------|--------|----|---------|----------|-----------------------------|--------|
|        |        |        |        |    |         |          | ClientSampleId :<br>LEE-1   |        |
| rteres |        |        |        |    |         |          |                             |        |
| 142    | 9.649  | 9.633  | 9.691  | VV | 1087689 | 30440593 | 49.44%                      | 0.899% |
| 143    | 9.713  | 9.691  | 9.737  | VV | 792598  | 21337639 | 34.72%                      | 0.899% |
| 144    | 9.755  | 9.737  | 9.763  | VV | 757998  | 11698716 | 19.44%                      | 0.899% |
| 145    | 9.821  | 9.763  | 9.847  | VV | 1015471 | 43466856 | 70.34%                      | 0.899% |
|        |        |        |        |    |         |          | Manual IntegrationsAPPROVED |        |
| 146    | 9.877  | 9.847  | 9.913  | VV | 2353545 | 49697193 | 80.34%                      | 0.899% |
| 147    | 9.944  | 9.913  | 9.964  | VV | 822262  | 24593541 | 39.44%                      | 0.899% |
| 148    | 9.974  | 9.964  | 10.016 | VV | 798899  | 23739860 | 38.56%                      | 0.701% |
| 149    | 10.048 | 10.016 | 10.074 | VV | 893645  | 27654349 | 44.92%                      | 0.816% |
| 150    | 10.102 | 10.074 | 10.125 | VV | 772535  | 22952568 | 37.28%                      | 0.678% |
|        |        |        |        |    |         |          |                             |        |
| 151    | 10.145 | 10.125 | 10.164 | VV | 777458  | 17593500 | 28.57%                      | 0.519% |
| 152    | 10.213 | 10.164 | 10.228 | VV | 968412  | 31235378 | 50.73%                      | 0.922% |
| 153    | 10.262 | 10.228 | 10.289 | VV | 1542697 | 41271358 | 67.03%                      | 1.218% |
| 154    | 10.314 | 10.289 | 10.328 | VV | 1015537 | 21546629 | 35.00%                      | 0.636% |
| 155    | 10.344 | 10.328 | 10.366 | VV | 1040373 | 21346316 | 34.67%                      | 0.630% |
|        |        |        |        |    |         |          |                             |        |
| 156    | 10.399 | 10.366 | 10.430 | VV | 1178562 | 35397468 | 57.49%                      | 1.045% |
| 157    | 10.478 | 10.430 | 10.494 | VV | 848757  | 30608074 | 49.71%                      | 0.904% |
| 158    | 10.522 | 10.494 | 10.550 | VV | 885289  | 29033832 | 47.16%                      | 0.857% |
| 159    | 10.611 | 10.550 | 10.645 | VV | 2027814 | 61570210 | 100.00%                     | 1.818% |
| 160    | 10.683 | 10.645 | 10.711 | VV | 2124973 | 50269420 | 81.65%                      | 1.484% |
|        |        |        |        |    |         |          |                             |        |
| 161    | 10.722 | 10.711 | 10.778 | VV | 853845  | 31324308 | 50.88%                      | 0.925% |
| 162    | 10.827 | 10.778 | 10.898 | VV | 837745  | 56519711 | 91.80%                      | 1.669% |
| 163    | 10.924 | 10.898 | 10.964 | VV | 897052  | 33660126 | 54.67%                      | 0.994% |
| 164    | 10.993 | 10.964 | 11.034 | VV | 917060  | 35022028 | 56.88%                      | 1.034% |
| 165    | 11.058 | 11.034 | 11.068 | VV | 834106  | 15828593 | 25.71%                      | 0.467% |
|        |        |        |        |    |         |          |                             |        |
| 166    | 11.074 | 11.068 | 11.093 | VV | 829282  | 12164421 | 19.76%                      | 0.359% |
| 167    | 11.109 | 11.093 | 11.151 | VV | 837794  | 26812402 | 43.55%                      | 0.792% |
| 168    | 11.175 | 11.151 | 11.204 | VV | 807007  | 23807560 | 38.67%                      | 0.703% |
| 169    | 11.222 | 11.204 | 11.234 | VV | 805687  | 14019555 | 22.77%                      | 0.414% |
| 170    | 11.265 | 11.234 | 11.280 | VV | 830116  | 21696924 | 35.24%                      | 0.641% |
|        |        |        |        |    |         |          |                             |        |
| 171    | 11.308 | 11.280 | 11.331 | VV | 1639176 | 33668200 | 54.68%                      | 0.994% |
| 172    | 11.358 | 11.331 | 11.370 | VV | 842421  | 18933570 | 30.75%                      | 0.559% |
| 173    | 11.396 | 11.370 | 11.428 | VV | 1438562 | 34382585 | 55.84%                      | 1.015% |
| 174    | 11.453 | 11.428 | 11.484 | VV | 711908  | 23156402 | 37.61%                      | 0.684% |
| 175    | 11.506 | 11.484 | 11.528 | VV | 701112  | 18005589 | 29.24%                      | 0.532% |
|        |        |        |        |    |         |          |                             |        |
| 176    | 11.596 | 11.528 | 11.608 | VV | 816848  | 35105494 | 57.02%                      | 1.036% |
| 177    | 11.627 | 11.608 | 11.670 | VV | 1297391 | 33006625 | 53.61%                      | 0.974% |
| 178    | 11.692 | 11.670 | 11.717 | VV | 806072  | 20873812 | 33.90%                      | 0.616% |
| 179    | 11.735 | 11.717 | 11.761 | VV | 738380  | 18383291 | 29.86%                      | 0.543% |
| 180    | 11.780 | 11.761 | 11.832 | VV | 767509  | 29850206 | 48.48%                      | 0.881% |
|        |        |        |        |    |         |          |                             |        |
| 181    | 11.846 | 11.832 | 11.854 | VV | 667390  | 8662874  | 14.07%                      | 0.256% |
| 182    | 11.863 | 11.854 | 11.885 | VV | 670219  | 12071646 | 19.61%                      | 0.356% |
| 183    | 11.899 | 11.885 | 11.918 | VV | 676553  | 13043497 | 21.18%                      | 0.385% |
| 184    | 11.970 | 11.918 | 11.995 | VV | 1293247 | 39132440 | 63.56%                      | 1.155% |
| 185    | 12.008 | 11.995 | 12.027 | VV | 643957  | 12110021 | 19.67%                      | 0.358% |
|        |        |        |        |    |         |          |                             |        |
| 186    | 12.042 | 12.027 | 12.057 | VV | 632907  | 10899784 | 17.70%                      | 0.322% |
| 187    | 12.074 | 12.057 | 12.141 | VV | 638345  | 29814145 | 48.42%                      | 0.880% |
| 188    | 12.168 | 12.141 | 12.194 | VV | 596578  | 18261426 | 29.66%                      | 0.539% |
| 189    | 12.231 | 12.194 | 12.246 | VV | 604639  | 18304744 | 29.73%                      | 0.540% |
| 190    | 12.263 | 12.246 | 12.298 | VV | 611145  | 17920800 | 29.11%                      | 0.529% |
|        |        |        |        |    |         |          |                             |        |
| 191    | 12.308 | 12.298 | 12.317 | VV | 543074  | 6074838  | 9.87%                       | 0.179% |
| 192    | 12.342 | 12.317 | 12.358 | VV | 599508  | 13970841 | 22.69%                      | 0.412% |
| 193    | 12.369 | 12.358 | 12.405 | VV | 595685  | 15365773 | 24.96%                      | 0.454% |
| 194    | 12.423 | 12.405 | 12.441 | VV | 556992  | 11587997 | 18.82%                      | 0.342% |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 195 | 12.460 | 12.441 | 12.496 | VV | 541589 | 17044247 | 27.68% | 0.503% |
| 196 | 12.520 | 12.496 | 12.545 | VV | 533675 | 14815935 | 24.97% | 0.454% |
| 197 | 12.600 | 12.545 | 12.648 | VV | 902851 | 36223776 | 16.03% | 0.291% |
| 198 | 12.658 | 12.648 | 12.671 | VV | 476154 | 6282476  | 17.01% | 0.309% |
| 199 | 12.688 | 12.671 | 12.723 | VV | 489056 | 14826033 | 11.00% | 0.200% |
| 200 | 12.734 | 12.723 | 12.763 | VV | 450631 | 10261471 | 29.21% | 0.531% |
| 201 | 12.804 | 12.763 | 12.826 | VV | 427438 | 15375263 | 24.97% | 0.454% |
| 202 | 12.846 | 12.826 | 12.864 | VV | 451705 | 9871283  | 16.03% | 0.291% |
| 203 | 12.876 | 12.864 | 12.908 | VV | 413369 | 10470988 | 17.01% | 0.309% |
| 204 | 12.914 | 12.908 | 12.937 | VV | 395919 | 6771332  | 11.00% | 0.200% |
| 205 | 12.988 | 12.937 | 13.013 | VV | 435755 | 17984818 | 29.21% | 0.531% |
| 206 | 13.041 | 13.013 | 13.068 | VV | 857241 | 17655985 | 28.68% | 0.521% |
| 207 | 13.086 | 13.068 | 13.104 | VV | 386288 | 8228148  | 13.36% | 0.243% |
| 208 | 13.115 | 13.104 | 13.177 | VV | 363874 | 15184204 | 24.66% | 0.448% |
| 209 | 13.203 | 13.177 | 13.229 | VV | 579185 | 13283419 | 21.57% | 0.392% |
| 210 | 13.251 | 13.229 | 13.290 | VV | 374175 | 12777009 | 20.75% | 0.377% |
| 211 | 13.308 | 13.290 | 13.351 | VV | 340301 | 11717180 | 19.03% | 0.346% |
| 212 | 13.364 | 13.351 | 13.384 | VV | 313649 | 6128886  | 9.95%  | 0.181% |
| 213 | 13.419 | 13.384 | 13.451 | VV | 314727 | 12072621 | 19.61% | 0.356% |
| 214 | 13.476 | 13.451 | 13.538 | VV | 302258 | 14902542 | 24.20% | 0.440% |
| 215 | 13.546 | 13.538 | 13.564 | VV | 273490 | 4217927  | 6.85%  | 0.125% |
| 216 | 13.577 | 13.564 | 13.598 | VV | 274628 | 5469313  | 8.88%  | 0.161% |
| 217 | 13.616 | 13.598 | 13.651 | VV | 268273 | 8221639  | 13.35% | 0.243% |
| 218 | 13.687 | 13.651 | 13.707 | VV | 250611 | 8221705  | 13.35% | 0.243% |
| 219 | 13.723 | 13.707 | 13.754 | VV | 252559 | 6940431  | 11.27% | 0.205% |
| 220 | 13.782 | 13.754 | 13.806 | VV | 374415 | 8838793  | 14.36% | 0.261% |
| 221 | 13.817 | 13.806 | 13.826 | VV | 228255 | 2756401  | 4.48%  | 0.081% |
| 222 | 13.843 | 13.826 | 13.877 | VV | 241187 | 6998027  | 11.37% | 0.207% |
| 223 | 13.892 | 13.877 | 13.965 | VV | 222248 | 10845712 | 17.62% | 0.320% |
| 224 | 14.004 | 13.965 | 14.033 | VV | 209785 | 8113145  | 13.18% | 0.240% |
| 225 | 14.041 | 14.033 | 14.060 | VV | 188646 | 3052556  | 4.96%  | 0.090% |
| 226 | 14.074 | 14.060 | 14.092 | VV | 185322 | 3488861  | 5.67%  | 0.103% |
| 227 | 14.133 | 14.092 | 14.154 | VV | 179124 | 6620370  | 10.75% | 0.195% |
| 228 | 14.178 | 14.154 | 14.250 | VV | 181592 | 9614221  | 15.62% | 0.284% |
| 229 | 14.269 | 14.250 | 14.304 | VV | 165496 | 5047382  | 8.20%  | 0.149% |
| 230 | 14.337 | 14.304 | 14.363 | VV | 224713 | 6104470  | 9.91%  | 0.180% |
| 231 | 14.401 | 14.363 | 14.441 | VV | 150049 | 6669640  | 10.83% | 0.197% |
| 232 | 14.451 | 14.441 | 14.488 | VV | 137532 | 3785519  | 6.15%  | 0.112% |
| 233 | 14.504 | 14.488 | 14.525 | VV | 133235 | 2908852  | 4.72%  | 0.086% |
| 234 | 14.549 | 14.525 | 14.633 | VV | 132240 | 7987426  | 12.97% | 0.236% |
| 235 | 14.656 | 14.633 | 14.695 | VV | 115447 | 4220056  | 6.85%  | 0.125% |
| 236 | 14.718 | 14.695 | 14.828 | VV | 111732 | 8099766  | 13.16% | 0.239% |
| 237 | 14.871 | 14.828 | 14.918 | VV | 137825 | 5541934  | 9.00%  | 0.164% |
| 238 | 14.924 | 14.918 | 14.978 | VV | 90536  | 3090539  | 5.02%  | 0.091% |
| 239 | 14.992 | 14.978 | 15.054 | VV | 85099  | 3678756  | 5.97%  | 0.109% |
| 240 | 15.065 | 15.054 | 15.152 | VV | 78201  | 4332901  | 7.04%  | 0.128% |
| 241 | 15.165 | 15.152 | 15.226 | VV | 72383  | 3038475  | 4.93%  | 0.090% |
| 242 | 15.252 | 15.226 | 15.272 | VV | 65448  | 1763435  | 2.86%  | 0.052% |
| 243 | 15.301 | 15.272 | 15.362 | VV | 74000  | 3588023  | 5.83%  | 0.106% |
| 244 | 15.386 | 15.362 | 15.428 | VV | 79011  | 2527589  | 4.11%  | 0.075% |
| 245 | 15.441 | 15.428 | 15.534 | VV | 55371  | 3265072  | 5.30%  | 0.096% |
| 246 | 15.558 | 15.534 | 15.580 | VV | 47895  | 1288379  | 2.09%  | 0.038% |

Instrument :

FID\_E

ClientSampleId :

LEE-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2022  
Supervised By :Ankita Jodhani 10/03/2022

|        |        |        |        |    |       |         |       |        |  |
|--------|--------|--------|--------|----|-------|---------|-------|--------|--|
|        |        |        |        |    |       |         |       |        |  |
| rteres |        |        |        |    |       |         |       |        |  |
| 247    | 15.590 | 15.580 | 15.608 | VV | 47339 | 782431  | 1.27% | 0.023% |  |
| 248    | 15.620 | 15.608 | 15.663 | VV | 45480 | 1468565 |       |        |  |
| 249    | 15.674 | 15.663 | 15.734 | VV | 43742 | 1811594 |       |        |  |
| 250    | 15.744 | 15.734 | 15.854 | VV | 40105 | 2699323 |       |        |  |
|        |        |        |        |    |       |         |       |        |  |
| 251    | 15.884 | 15.854 | 15.918 | VV | 48423 | 1516768 |       |        |  |
| 252    | 15.926 | 15.918 | 16.044 | VV | 34010 | 2373583 |       |        |  |
| 253    | 16.069 | 16.044 | 16.114 | VV | 31246 | 1233734 | 2.00% | 0.036% |  |
| 254    | 16.134 | 16.114 | 16.174 | VV | 27574 | 987322  | 1.60% | 0.029% |  |
| 255    | 16.184 | 16.174 | 16.287 | VV | 27744 | 1723292 | 2.80% | 0.051% |  |
|        |        |        |        |    |       |         |       |        |  |
| 256    | 16.316 | 16.287 | 16.341 | VV | 24555 | 767453  | 1.25% | 0.023% |  |
| 257    | 16.362 | 16.341 | 16.398 | VV | 29460 | 847617  | 1.38% | 0.025% |  |
| 258    | 16.411 | 16.398 | 16.493 | VV | 21655 | 1180729 | 1.92% | 0.035% |  |
| 259    | 16.504 | 16.493 | 16.518 | VV | 19661 | 287305  | 0.47% | 0.008% |  |
| 260    | 16.523 | 16.518 | 16.545 | VV | 19422 | 306158  | 0.50% | 0.009% |  |
|        |        |        |        |    |       |         |       |        |  |
| 261    | 16.555 | 16.545 | 16.566 | VV | 18601 | 235809  | 0.38% | 0.007% |  |
| 262    | 16.583 | 16.566 | 16.634 | VV | 19430 | 730792  | 1.19% | 0.022% |  |
| 263    | 16.649 | 16.634 | 16.683 | VV | 17294 | 490936  | 0.80% | 0.014% |  |
| 264    | 16.711 | 16.683 | 16.767 | VV | 17452 | 820311  | 1.33% | 0.024% |  |
| 265    | 16.828 | 16.767 | 16.852 | VV | 19974 | 811745  | 1.32% | 0.024% |  |
|        |        |        |        |    |       |         |       |        |  |
| 266    | 16.876 | 16.852 | 16.960 | VV | 22137 | 942384  | 1.53% | 0.028% |  |
| 267    | 17.000 | 16.960 | 17.026 | VV | 12702 | 476990  | 0.77% | 0.014% |  |
| 268    | 17.052 | 17.026 | 17.088 | VV | 11998 | 411485  | 0.67% | 0.012% |  |
| 269    | 17.098 | 17.088 | 17.122 | VV | 10428 | 213380  | 0.35% | 0.006% |  |
| 270    | 17.133 | 17.122 | 17.188 | VV | 10291 | 390317  | 0.63% | 0.012% |  |
|        |        |        |        |    |       |         |       |        |  |
| 271    | 17.205 | 17.188 | 17.248 | VV | 9619  | 327444  | 0.53% | 0.010% |  |
| 272    | 17.274 | 17.248 | 17.344 | VV | 13723 | 545063  | 0.89% | 0.016% |  |
| 273    | 17.368 | 17.344 | 17.403 | VV | 8486  | 272367  | 0.44% | 0.008% |  |
| 274    | 17.435 | 17.403 | 17.471 | VV | 16603 | 406782  | 0.66% | 0.012% |  |
| 275    | 17.493 | 17.471 | 17.522 | VV | 7772  | 217195  | 0.35% | 0.006% |  |
|        |        |        |        |    |       |         |       |        |  |
| 276    | 17.540 | 17.522 | 17.571 | VV | 6973  | 188154  | 0.31% | 0.006% |  |
| 277    | 17.625 | 17.571 | 17.664 | VV | 6895  | 347512  | 0.56% | 0.010% |  |
| 278    | 17.705 | 17.664 | 17.754 | VV | 8630  | 329340  | 0.53% | 0.010% |  |
| 279    | 17.771 | 17.754 | 17.787 | VV | 4294  | 81700   | 0.13% | 0.002% |  |
| 280    | 17.840 | 17.787 | 17.898 | VV | 5224  | 284714  | 0.46% | 0.008% |  |
|        |        |        |        |    |       |         |       |        |  |
| 281    | 17.909 | 17.898 | 17.915 | VV | 3730  | 38556   | 0.06% | 0.001% |  |
| 282    | 17.924 | 17.915 | 17.961 | VV | 3747  | 88275   | 0.14% | 0.003% |  |
| 283    | 17.992 | 17.961 | 18.067 | VV | 3753  | 201362  | 0.33% | 0.006% |  |
| 284    | 18.128 | 18.067 | 18.178 | VV | 10559 | 373781  | 0.61% | 0.011% |  |
| 285    | 18.197 | 18.178 | 18.234 | VV | 4824  | 129119  | 0.21% | 0.004% |  |
|        |        |        |        |    |       |         |       |        |  |
| 286    | 18.273 | 18.234 | 18.293 | VV | 4904  | 143816  | 0.23% | 0.004% |  |
| 287    | 18.322 | 18.293 | 18.364 | VV | 5866  | 189341  | 0.31% | 0.006% |  |
| 288    | 18.389 | 18.364 | 18.398 | VV | 3632  | 64610   | 0.10% | 0.002% |  |
| 289    | 18.458 | 18.398 | 18.514 | VV | 4814  | 307357  | 0.50% | 0.009% |  |
| 290    | 18.533 | 18.514 | 18.567 | VV | 5820  | 137617  | 0.22% | 0.004% |  |
|        |        |        |        |    |       |         |       |        |  |
| 291    | 18.577 | 18.567 | 18.605 | VV | 2942  | 53149   | 0.09% | 0.002% |  |
| 292    | 18.636 | 18.605 | 18.655 | VV | 2068  | 53686   | 0.09% | 0.002% |  |
| 293    | 18.716 | 18.655 | 18.778 | VV | 3538  | 152090  | 0.25% | 0.004% |  |
| 294    | 18.835 | 18.778 | 18.864 | VV | 9320  | 184773  | 0.30% | 0.005% |  |
| 295    | 18.879 | 18.864 | 18.893 | VV | 2466  | 40333   | 0.07% | 0.001% |  |
|        |        |        |        |    |       |         |       |        |  |
| 296    | 18.936 | 18.893 | 18.949 | VV | 6018  | 142391  | 0.23% | 0.004% |  |
| 297    | 18.957 | 18.949 | 19.060 | VV | 5779  | 241068  | 0.39% | 0.007% |  |
| 298    | 19.089 | 19.060 | 19.158 | VV | 11213 | 281522  | 0.46% | 0.008% |  |
| 299    | 19.169 | 19.158 | 19.261 | VV | 1699  | 62972   | 0.10% | 0.002% |  |

Instrument :

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LEE-1

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/03/2022

|     |        |        |        |     |      |        |       |        |
|-----|--------|--------|--------|-----|------|--------|-------|--------|
| 300 | 19.314 | 19.261 | 19.350 | VV  | 1977 | 56596  | 0.09% | 0.002% |
| 301 | 19.422 | 19.350 | 19.450 | VV  | 1333 | 60949  |       |        |
| 302 | 19.475 | 19.450 | 19.488 | VV  | 1322 | 27048  |       |        |
| 303 | 19.494 | 19.488 | 19.512 | VV  | 1294 | 16733  |       |        |
| 304 | 19.520 | 19.512 | 19.535 | VV  | 1198 | 15190  |       |        |
| 305 | 19.566 | 19.535 | 19.621 | VV  | 3074 | 109713 |       |        |
| 306 | 19.684 | 19.621 | 19.787 | VV  | 3973 | 246566 | 0.40% | 0.007% |
| 307 | 19.835 | 19.787 | 19.918 | VV  | 3813 | 197470 | 0.32% | 0.006% |
| 308 | 19.938 | 19.918 | 19.965 | VV  | 2517 | 57357  | 0.09% | 0.002% |
| 309 | 19.976 | 19.965 | 19.992 | VV  | 1744 | 28050  | 0.05% | 0.001% |
| 310 | 20.002 | 19.992 | 20.020 | VV  | 1726 | 27419  | 0.04% | 0.001% |
| 311 | 20.042 | 20.020 | 20.079 | VV  | 2591 | 61480  | 0.10% | 0.002% |
| 312 | 20.100 | 20.079 | 20.128 | VV  | 975  | 20975  | 0.03% | 0.001% |
| 313 | 20.157 | 20.128 | 20.183 | VV  | 599  | 17103  | 0.03% | 0.001% |
| 314 | 20.218 | 20.183 | 20.264 | VV  | 3992 | 73922  | 0.12% | 0.002% |
| 315 | 20.288 | 20.264 | 20.298 | VV  | 464  | 7535   | 0.01% | 0.000% |
| 316 | 20.325 | 20.298 | 20.341 | VV  | 484  | 11286  | 0.02% | 0.000% |
| 317 | 20.421 | 20.341 | 20.484 | VV  | 2183 | 116100 | 0.19% | 0.003% |
| 318 | 20.493 | 20.484 | 20.517 | VV  | 1224 | 23172  | 0.04% | 0.001% |
| 319 | 20.585 | 20.517 | 20.617 | VV  | 3086 | 131246 | 0.21% | 0.004% |
| 320 | 20.665 | 20.617 | 20.711 | VV  | 4720 | 179530 | 0.29% | 0.005% |
| 321 | 20.749 | 20.711 | 20.831 | VV  | 7604 | 272381 | 0.44% | 0.008% |
| 322 | 20.842 | 20.831 | 20.892 | VV  | 2314 | 79348  | 0.13% | 0.002% |
| 323 | 20.936 | 20.892 | 20.982 | VV  | 2293 | 109436 | 0.18% | 0.003% |
| 324 | 21.019 | 20.982 | 21.081 | VV  | 2266 | 115118 | 0.19% | 0.003% |
| 325 | 21.116 | 21.081 | 21.198 | VV  | 2895 | 143104 | 0.23% | 0.004% |
| 326 | 21.225 | 21.198 | 21.290 | VV  | 1755 | 82015  | 0.13% | 0.002% |
| 327 | 21.306 | 21.290 | 21.373 | VV  | 1352 | 59130  | 0.10% | 0.002% |
| 328 | 21.385 | 21.373 | 21.475 | VV  | 1074 | 51556  | 0.08% | 0.002% |
| 329 | 21.534 | 21.475 | 21.609 | VV  | 2787 | 104923 | 0.17% | 0.003% |
| 330 | 21.627 | 21.609 | 21.701 | VBA | 571  | 36743  | 0.06% | 0.001% |

Sum of corrected areas: 3387219816

Aliphatic EPH 092822.M Mon Oct 03 03:52:25 2022

Instrument :

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ClientSampleId :

LEE-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2022  
Supervised By :Ankita Jodhani 10/03/2022