

Instrument :

FID\_C

ClientSampleId :

HR-03-061124

rteres

Area Percent

## Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data  
Data File : FC066582.D  
Signal(s) : FID1A.ch  
Acq On : 12 Jun 2024 13:56  
Sample : P2846-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/13/2024  
Supervised By :Ankita Jodhani 06/13/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH  
052824.M  
Title : GC Extractables

Signal : FID1A.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.298       | 3.255        | 3.332      | PV       | 5372           | 64805        | 0.05%          | 0.009%        |
| 2         | 3.344       | 3.332        | 3.380      | VV       | 427            | 5047         | 0.00%          | 0.001%        |
| 3         | 3.398       | 3.380        | 3.407      | PV       | 384            | 3389         | 0.00%          | 0.000%        |
| 4         | 3.422       | 3.407        | 3.436      | VV       | 1065           | 10727        | 0.01%          | 0.001%        |
| 5         | 3.447       | 3.436        | 3.463      | VV       | 723            | 7437         | 0.01%          | 0.001%        |
| 6         | 3.501       | 3.463        | 3.524      | VV       | 669            | 14657        | 0.01%          | 0.002%        |
| 7         | 3.538       | 3.524        | 3.548      | VV       | 742            | 6239         | 0.01%          | 0.001%        |
| 8         | 3.565       | 3.548        | 3.597      | VV       | 2496           | 33591        | 0.03%          | 0.005%        |
| 9         | 3.628       | 3.597        | 3.646      | VV       | 1282           | 21486        | 0.02%          | 0.003%        |
| 10        | 3.672       | 3.646        | 3.691      | VV       | 3119           | 43555        | 0.04%          | 0.006%        |
| 11        | 3.704       | 3.691        | 3.719      | VV       | 2013           | 24548        | 0.02%          | 0.003%        |
| 12        | 3.744       | 3.719        | 3.778      | VV       | 2272           | 39482        | 0.03%          | 0.005%        |
| 13        | 3.792       | 3.778        | 3.826      | VV       | 5016           | 72068        | 0.06%          | 0.010%        |
| 14        | 3.839       | 3.826        | 3.857      | VV       | 2263           | 19217        | 0.02%          | 0.003%        |
| 15        | 3.878       | 3.857        | 3.932      | PV       | 4334           | 89239        | 0.07%          | 0.012%        |
| 16        | 3.968       | 3.932        | 3.982      | VV       | 7314           | 86756        | 0.07%          | 0.012%        |
| 17        | 3.996       | 3.982        | 4.016      | VV       | 6079           | 70695        | 0.06%          | 0.010%        |
| 18        | 4.062       | 4.016        | 4.085      | VV       | 6982           | 121803       | 0.10%          | 0.017%        |
| 19        | 4.132       | 4.085        | 4.159      | VV       | 10033          | 171596       | 0.14%          | 0.023%        |
| 20        | 4.172       | 4.159        | 4.199      | VV       | 6051           | 90335        | 0.07%          | 0.012%        |
| 21        | 4.208       | 4.199        | 4.250      | VV       | 2693           | 48737        | 0.04%          | 0.007%        |
| 22        | 4.282       | 4.250        | 4.300      | PV       | 3296           | 48362        | 0.04%          | 0.007%        |
| 23        | 4.322       | 4.300        | 4.343      | VV       | 5535           | 70516        | 0.06%          | 0.010%        |
| 24        | 4.368       | 4.343        | 4.392      | VV       | 38785          | 392829       | 0.32%          | 0.054%        |
| 25        | 4.410       | 4.392        | 4.425      | VV       | 9501           | 90048        | 0.07%          | 0.012%        |

|        |       |       |       |    |        |
|--------|-------|-------|-------|----|--------|
| rteres |       |       |       |    |        |
| 26     | 4.441 | 4.425 | 4.459 | VV | 5472   |
| 27     | 4.472 | 4.459 | 4.498 | VV | 2357   |
| 28     | 4.520 | 4.498 | 4.551 | PV | 4818   |
| 29     | 4.567 | 4.551 | 4.580 | VV | 5923   |
| 30     | 4.592 | 4.580 | 4.606 | VV | 5095   |
|        |       |       |       |    |        |
| 31     | 4.623 | 4.606 | 4.638 | VV | 16519  |
| 32     | 4.651 | 4.638 | 4.663 | VV | 9597   |
| 33     | 4.699 | 4.663 | 4.729 | VV | 10300  |
| 34     | 4.746 | 4.729 | 4.761 | VV | 19473  |
| 35     | 4.784 | 4.761 | 4.806 | VV | 17444  |
|        |       |       |       |    |        |
| 36     | 4.839 | 4.806 | 4.859 | VV | 21737  |
| 37     | 4.895 | 4.859 | 4.912 | VV | 12403  |
| 38     | 4.926 | 4.912 | 4.946 | VV | 5529   |
| 39     | 4.978 | 4.946 | 4.992 | PV | 14854  |
| 40     | 5.010 | 4.992 | 5.033 | VV | 26649  |
|        |       |       |       |    |        |
| 41     | 5.049 | 5.033 | 5.073 | VV | 20880  |
| 42     | 5.086 | 5.073 | 5.098 | VV | 21752  |
| 43     | 5.111 | 5.098 | 5.152 | VV | 24448  |
| 44     | 5.167 | 5.152 | 5.185 | PV | 2352   |
| 45     | 5.207 | 5.185 | 5.219 | VV | 13642  |
|        |       |       |       |    |        |
| 46     | 5.229 | 5.219 | 5.244 | VV | 10257  |
| 47     | 5.273 | 5.244 | 5.286 | VV | 21099  |
| 48     | 5.297 | 5.286 | 5.314 | VV | 21665  |
| 49     | 5.326 | 5.314 | 5.337 | VV | 8360   |
| 50     | 5.356 | 5.337 | 5.376 | VV | 13927  |
|        |       |       |       |    |        |
| 51     | 5.407 | 5.376 | 5.460 | VV | 144155 |
| 52     | 5.477 | 5.460 | 5.513 | VV | 10354  |
| 53     | 5.534 | 5.513 | 5.547 | VV | 6189   |
| 54     | 5.557 | 5.547 | 5.567 | VV | 5460   |
| 55     | 5.591 | 5.567 | 5.636 | VV | 51018  |
|        |       |       |       |    |        |
| 56     | 5.690 | 5.636 | 5.729 | VV | 57649  |
| 57     | 5.752 | 5.729 | 5.764 | VV | 20360  |
| 58     | 5.780 | 5.764 | 5.798 | VV | 54599  |
| 59     | 5.819 | 5.798 | 5.840 | VV | 25630  |
| 60     | 5.862 | 5.840 | 5.884 | VV | 27031  |
|        |       |       |       |    |        |
| 61     | 5.911 | 5.884 | 5.934 | VV | 31575  |
| 62     | 5.960 | 5.934 | 5.980 | VV | 33183  |
| 63     | 6.004 | 5.980 | 6.023 | VV | 40191  |
| 64     | 6.048 | 6.023 | 6.070 | VV | 48582  |
| 65     | 6.108 | 6.070 | 6.123 | VV | 46391  |
|        |       |       |       |    |        |
| 66     | 6.136 | 6.123 | 6.159 | VV | 29202  |
| 67     | 6.175 | 6.159 | 6.204 | VV | 34213  |
| 68     | 6.226 | 6.204 | 6.249 | VV | 38465  |
| 69     | 6.271 | 6.249 | 6.287 | VV | 25756  |

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61152 0.05% 0.008%

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Reviewed By :Yogesh Patel 06/13/2024

Supervised By :Ankita Jodhani 06/13/2024

159765 0.13% 0.022%

93313 0.08% 0.013%

273462 0.23% 0.037%

208965 0.17% 0.029%

270128 0.22% 0.037%

381673 0.31% 0.052%

184477 0.15% 0.025%

75303 0.06% 0.010%

176319 0.15% 0.024%

356138 0.29% 0.049%

306981 0.25% 0.042%

213732 0.18% 0.029%

318216 0.26% 0.043%

28424 0.02% 0.004%

151087 0.12% 0.021%

132763 0.11% 0.018%

333635 0.27% 0.046%

244107 0.20% 0.033%

99401 0.08% 0.014%

194451 0.16% 0.027%

2091256 1.72% 0.285%

155905 0.13% 0.021%

88904 0.07% 0.012%

60972 0.05% 0.008%

804755 0.66% 0.110%

1327249 1.09% 0.181%

310989 0.26% 0.042%

615000 0.51% 0.084%

441248 0.36% 0.060%

372021 0.31% 0.051%

558993 0.46% 0.076%

621816 0.51% 0.085%

622372 0.51% 0.085%

679021 0.56% 0.093%

1002302 0.83% 0.137%

474204 0.39% 0.065%

617183 0.51% 0.084%

669819 0.55% 0.091%

412504 0.34% 0.056%

|     |       |       |       |    |        |         |       |        |
|-----|-------|-------|-------|----|--------|---------|-------|--------|
| 70  | 6.324 | 6.287 | 6.354 | VV | 51507  | 1091906 | 0.90% | 0.149% |
| 71  | 6.390 | 6.354 | 6.439 | VV | 211000 | 291000  | 0.90% | 0.149% |
| 72  | 6.451 | 6.439 | 6.460 | VV | 14410  | 14410   | 0.90% | 0.149% |
| 73  | 6.479 | 6.460 | 6.490 | VV | 23295  | 23295   | 0.90% | 0.149% |
| 74  | 6.512 | 6.490 | 6.523 | VV | 41663  | 41663   | 0.90% | 0.149% |
| 75  | 6.539 | 6.523 | 6.567 | VV | 93056  | 1284595 | 1.06% | 0.175% |
| 76  | 6.587 | 6.567 | 6.602 | VV | 44348  | 667898  | 0.55% | 0.091% |
| 77  | 6.611 | 6.602 | 6.626 | VV | 28978  | 323673  | 0.27% | 0.044% |
| 78  | 6.668 | 6.626 | 6.688 | VV | 64985  | 1157159 | 0.95% | 0.158% |
| 79  | 6.726 | 6.688 | 6.760 | VV | 48657  | 1303106 | 1.07% | 0.178% |
| 80  | 6.790 | 6.760 | 6.817 | VV | 124544 | 1744459 | 1.44% | 0.238% |
| 81  | 6.829 | 6.817 | 6.837 | VV | 20298  | 221732  | 0.18% | 0.030% |
| 82  | 6.860 | 6.837 | 6.874 | VV | 35582  | 596758  | 0.49% | 0.081% |
| 83  | 6.908 | 6.874 | 6.930 | VV | 66099  | 1431467 | 1.18% | 0.195% |
| 84  | 6.950 | 6.930 | 6.974 | VV | 88997  | 1224277 | 1.01% | 0.167% |
| 85  | 6.995 | 6.974 | 7.005 | VV | 62778  | 808271  | 0.67% | 0.110% |
| 86  | 7.018 | 7.005 | 7.037 | VV | 71620  | 1045676 | 0.86% | 0.143% |
| 87  | 7.052 | 7.037 | 7.073 | VV | 58074  | 826381  | 0.68% | 0.113% |
| 88  | 7.094 | 7.073 | 7.132 | VV | 102143 | 1731111 | 1.43% | 0.236% |
| 89  | 7.153 | 7.132 | 7.176 | VV | 44054  | 857129  | 0.71% | 0.117% |
| 90  | 7.194 | 7.176 | 7.211 | VV | 43249  | 644563  | 0.53% | 0.088% |
| 91  | 7.226 | 7.211 | 7.255 | VV | 30330  | 705479  | 0.58% | 0.096% |
| 92  | 7.317 | 7.255 | 7.341 | VV | 324345 | 5512480 | 4.54% | 0.752% |
| 93  | 7.358 | 7.341 | 7.376 | VV | 49872  | 880287  | 0.72% | 0.120% |
| 94  | 7.386 | 7.376 | 7.424 | VV | 44758  | 1090842 | 0.90% | 0.149% |
| 95  | 7.438 | 7.424 | 7.456 | VV | 33105  | 542807  | 0.45% | 0.074% |
| 96  | 7.489 | 7.456 | 7.525 | VV | 109941 | 2346212 | 1.93% | 0.320% |
| 97  | 7.543 | 7.525 | 7.562 | VV | 50095  | 808116  | 0.67% | 0.110% |
| 98  | 7.583 | 7.562 | 7.597 | VV | 33341  | 553850  | 0.46% | 0.076% |
| 99  | 7.683 | 7.667 | 7.721 | VV | 53143  | 1274361 | 1.05% | 0.174% |
| 100 | 7.744 | 7.721 | 7.758 | VV | 61768  | 1058935 | 0.87% | 0.145% |
| 101 | 7.772 | 7.758 | 7.812 | VV | 65787  | 1809249 | 1.49% | 0.247% |
| 102 | 7.836 | 7.812 | 7.857 | VV | 83373  | 1417523 | 1.17% | 0.193% |
| 103 | 7.883 | 7.857 | 7.902 | VV | 97882  | 1615177 | 1.33% | 0.220% |
| 104 | 7.941 | 7.902 | 7.964 | VV | 108534 | 2575070 | 2.12% | 0.351% |
| 105 | 8.008 | 7.964 | 8.043 | VV | 143229 | 2912542 | 2.40% | 0.397% |
| 106 | 8.059 | 8.043 | 8.078 | VV | 41922  | 802116  | 0.66% | 0.109% |
| 107 | 8.099 | 8.078 | 8.120 | VV | 78313  | 1472175 | 1.21% | 0.201% |
| 108 | 8.138 | 8.120 | 8.150 | VV | 67435  | 1087687 | 0.90% | 0.148% |
| 109 | 8.232 | 8.214 | 8.251 | VV | 79554  | 1409806 | 1.16% | 0.192% |
| 110 | 8.289 | 8.251 | 8.316 | VV | 73277  | 2177042 | 1.79% | 0.297% |
| 111 | 8.349 | 8.316 | 8.363 | VV | 72374  | 1638426 | 1.35% | 0.224% |
| 112 | 8.375 | 8.363 | 8.390 | VV | 71433  | 977718  | 0.81% | 0.133% |

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2024

Supervised By :Ankita Jodhani 06/13/2024

| rterers |        |        |        |    |        | Manual Integrations |                                                                                  |        |
|---------|--------|--------|--------|----|--------|---------------------|----------------------------------------------------------------------------------|--------|
| 113     | 8.410  | 8.390  | 8.448  | VV | 93516  | 2151623             | 1.77%                                                                            | 0.294% |
| 114     | 8.494  | 8.448  | 8.527  | VV | 426442 | 6                   | APPROVED                                                                         |        |
| 115     | 8.558  | 8.527  | 8.573  | VV | 76705  | 1                   | Reviewed By :Yogesh Patel 06/13/2024<br>Supervised By :Ankita Jodhani 06/13/2024 |        |
| 116     | 8.608  | 8.573  | 8.621  | VV | 88239  | 2                   |                                                                                  |        |
| 117     | 8.636  | 8.621  | 8.659  | VV | 97777  | 1071702             | 1.70%                                                                            | 0.120% |
| 118     | 8.678  | 8.659  | 8.695  | VV | 89383  | 1592858             | 1.31%                                                                            | 0.217% |
| 119     | 8.725  | 8.695  | 8.751  | VV | 218788 | 3827946             | 3.15%                                                                            | 0.522% |
| 120     | 8.777  | 8.751  | 8.815  | VV | 98506  | 2487096             | 2.05%                                                                            | 0.339% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 121     | 8.833  | 8.815  | 8.856  | VV | 66084  | 1499695             | 1.23%                                                                            | 0.205% |
| 122     | 8.872  | 8.856  | 8.891  | VV | 72590  | 1261924             | 1.04%                                                                            | 0.172% |
| 123     | 8.902  | 8.891  | 8.919  | VV | 54870  | 846562              | 0.70%                                                                            | 0.116% |
| 124     | 8.949  | 8.919  | 8.971  | VV | 78721  | 2033532             | 1.67%                                                                            | 0.278% |
| 125     | 9.013  | 8.971  | 9.076  | VV | 541695 | 9402472             | 7.74%                                                                            | 1.283% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 126     | 9.097  | 9.076  | 9.120  | VV | 84960  | 1764688             | 1.45%                                                                            | 0.241% |
| 127     | 9.152  | 9.120  | 9.174  | VV | 73724  | 1921629             | 1.58%                                                                            | 0.262% |
| 128     | 9.211  | 9.174  | 9.223  | VV | 65513  | 1544792             | 1.27%                                                                            | 0.211% |
| 129     | 9.239  | 9.223  | 9.276  | VV | 77863  | 1973055             | 1.62%                                                                            | 0.269% |
| 130     | 9.293  | 9.276  | 9.326  | VV | 80551  | 1889381             | 1.56%                                                                            | 0.258% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 131     | 9.341  | 9.326  | 9.359  | VV | 68129  | 1194299             | 0.98%                                                                            | 0.163% |
| 132     | 9.386  | 9.359  | 9.416  | VV | 145260 | 3282417             | 2.70%                                                                            | 0.448% |
| 133     | 9.430  | 9.416  | 9.440  | VV | 82271  | 1128448             | 0.93%                                                                            | 0.154% |
| 134     | 9.470  | 9.440  | 9.492  | VV | 119687 | 2854754             | 2.35%                                                                            | 0.390% |
| 135     | 9.516  | 9.492  | 9.535  | VV | 116010 | 2189233             | 1.80%                                                                            | 0.299% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 136     | 9.569  | 9.535  | 9.594  | VV | 114401 | 2883664             | 2.37%                                                                            | 0.394% |
| 137     | 9.614  | 9.594  | 9.629  | VV | 59265  | 1131990             | 0.93%                                                                            | 0.154% |
| 138     | 9.637  | 9.629  | 9.654  | VV | 53417  | 779793              | 0.64%                                                                            | 0.106% |
| 139     | 9.671  | 9.654  | 9.683  | VV | 55210  | 914035              | 0.75%                                                                            | 0.125% |
| 140     | 9.702  | 9.683  | 9.718  | VV | 67114  | 1237669             | 1.02%                                                                            | 0.169% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 141     | 9.744  | 9.718  | 9.765  | VV | 109264 | 2445618             | 2.01%                                                                            | 0.334% |
| 142     | 9.792  | 9.765  | 9.838  | VV | 605936 | 8780659             | 7.23%                                                                            | 1.198% |
| 143     | 9.864  | 9.838  | 9.882  | VV | 71095  | 1721905             | 1.42%                                                                            | 0.235% |
| 144     | 9.891  | 9.882  | 9.935  | VV | 70926  | 1818432             | 1.50%                                                                            | 0.248% |
| 145     | 9.961  | 9.935  | 9.987  | VV | 72376  | 1758961             | 1.45%                                                                            | 0.240% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 146     | 10.002 | 9.987  | 10.011 | VV | 53562  | 733561              | 0.60%                                                                            | 0.100% |
| 147     | 10.034 | 10.011 | 10.045 | VV | 55696  | 1088641             | 0.90%                                                                            | 0.149% |
| 148     | 10.062 | 10.045 | 10.081 | VV | 63489  | 1221888             | 1.01%                                                                            | 0.167% |
| 149     | 10.137 | 10.081 | 10.151 | VV | 98310  | 2900483             | 2.39%                                                                            | 0.396% |
| 150     | 10.179 | 10.151 | 10.206 | VV | 249941 | 4754966             | 3.92%                                                                            | 0.649% |
|         |        |        |        |    |        |                     |                                                                                  |        |
| 151     | 10.228 | 10.206 | 10.247 | VV | 105755 | 2070386             | 1.70%                                                                            | 0.283% |
| 152     | 10.267 | 10.247 | 10.286 | VV | 111504 | 2001215             | 1.65%                                                                            | 0.273% |
| 153     | 10.295 | 10.286 | 10.302 | VV | 68040  | 636244              | 0.52%                                                                            | 0.087% |
| 154     | 10.322 | 10.302 | 10.349 | VV | 117334 | 2213099             | 1.82%                                                                            | 0.302% |
| 155     | 10.368 | 10.349 | 10.384 | VV | 54158  | 1074074             | 0.88%                                                                            | 0.147% |

|     |        |        |        |    | rtres   |
|-----|--------|--------|--------|----|---------|
| 156 | 10.393 | 10.384 | 10.405 | VV | 50806   |
| 157 | 10.430 | 10.405 | 10.447 | VV | 71008   |
| 158 | 10.463 | 10.447 | 10.488 | VV | 66757   |
| 159 | 10.532 | 10.488 | 10.564 | VV | 572424  |
| 160 | 10.602 | 10.564 | 10.629 | VV | 245270  |
|     |        |        |        |    |         |
| 161 | 10.643 | 10.629 | 10.695 | VV | 74816   |
| 162 | 10.736 | 10.695 | 10.755 | VV | 58316   |
| 163 | 10.772 | 10.755 | 10.791 | VV | 61253   |
| 164 | 10.806 | 10.791 | 10.824 | VV | 62120   |
| 165 | 10.855 | 10.824 | 10.887 | VV | 95351   |
|     |        |        |        |    |         |
| 166 | 10.920 | 10.887 | 10.962 | VV | 112467  |
| 167 | 10.983 | 10.962 | 11.014 | VV | 93149   |
| 168 | 11.035 | 11.014 | 11.065 | VV | 82663   |
| 169 | 11.085 | 11.065 | 11.108 | VV | 57115   |
| 170 | 11.139 | 11.108 | 11.154 | VV | 50934   |
|     |        |        |        |    |         |
| 171 | 11.180 | 11.154 | 11.202 | VV | 53352   |
| 172 | 11.234 | 11.202 | 11.287 | VV | 506618  |
| 173 | 11.323 | 11.287 | 11.365 | VV | 190503  |
| 174 | 11.387 | 11.365 | 11.408 | VV | 44917   |
| 175 | 11.427 | 11.408 | 11.450 | VV | 50968   |
|     |        |        |        |    |         |
| 176 | 11.549 | 11.450 | 11.574 | VV | 432381  |
| 177 | 11.586 | 11.574 | 11.600 | VV | 55938   |
| 178 | 11.626 | 11.600 | 11.648 | VV | 81666   |
| 179 | 11.666 | 11.648 | 11.693 | VV | 71476   |
| 180 | 11.717 | 11.693 | 11.744 | VV | 70084   |
|     |        |        |        |    |         |
| 181 | 11.792 | 11.744 | 11.818 | VV | 55354   |
| 182 | 11.838 | 11.818 | 11.849 | VV | 38865   |
| 183 | 11.905 | 11.849 | 11.930 | VV | 396687  |
| 184 | 11.966 | 11.930 | 11.998 | VV | 1300178 |
| 185 | 12.010 | 11.998 | 12.070 | VV | 44284   |
|     |        |        |        |    |         |
| 186 | 12.181 | 12.070 | 12.213 | VV | 323857  |
| 187 | 12.232 | 12.213 | 12.268 | VV | 61612   |
| 188 | 12.313 | 12.268 | 12.348 | VV | 62748   |
| 189 | 12.380 | 12.348 | 12.408 | VV | 62746   |
| 190 | 12.426 | 12.408 | 12.445 | VV | 35648   |
|     |        |        |        |    |         |
| 191 | 12.477 | 12.445 | 12.501 | VV | 45870   |
| 192 | 12.544 | 12.501 | 12.581 | VV | 340407  |
| 193 | 12.600 | 12.581 | 12.654 | VV | 48892   |
| 194 | 12.693 | 12.654 | 12.714 | VV | 30849   |
| 195 | 12.722 | 12.714 | 12.746 | VV | 23427   |
|     |        |        |        |    |         |
| 196 | 12.798 | 12.746 | 12.818 | VV | 34411   |
| 197 | 12.830 | 12.818 | 12.861 | VV | 31070   |
| 198 | 12.892 | 12.861 | 12.941 | VV | 27303   |
| 199 | 13.026 | 12.941 | 13.047 | VV | 4642505 |

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 200 | 13.076 | 13.047 | 13.128 | VV | 3813885 | 58575321 | 48.23% | 7.994% |
| 201 | 13.164 | 13.128 | 13.178 | VV | 260516  | 3156160  | 0.71%  | 0.117% |
| 202 | 13.221 | 13.178 | 13.240 | VV | 857991  | 181986   | 0.52%  | 0.086% |
| 203 | 13.254 | 13.240 | 13.314 | VV | 403463  | 631430   | 0.55%  | 0.091% |
| 204 | 13.327 | 13.314 | 13.349 | VV | 29346   | 3515110  | 0.39%  | 0.064% |
| 205 | 13.397 | 13.349 | 13.424 | VV | 183279  | 3515110  | 2.89%  | 0.480% |
| 206 | 13.441 | 13.424 | 13.481 | VV | 36849   | 1068138  | 0.88%  | 0.146% |
| 207 | 13.504 | 13.481 | 13.524 | VV | 45786   | 860380   | 0.71%  | 0.117% |
| 208 | 13.539 | 13.524 | 13.561 | VV | 34658   | 631430   | 0.52%  | 0.086% |
| 209 | 13.581 | 13.561 | 13.602 | VV | 31314   | 668232   | 0.55%  | 0.091% |
| 210 | 13.617 | 13.602 | 13.632 | VV | 28911   | 472513   | 0.39%  | 0.064% |
| 211 | 13.646 | 13.632 | 13.668 | VV | 30737   | 581556   | 0.48%  | 0.079% |
| 212 | 13.686 | 13.668 | 13.711 | VV | 29057   | 623496   | 0.51%  | 0.085% |
| 213 | 13.742 | 13.711 | 13.791 | VV | 181986  | 3156160  | 2.60%  | 0.431% |
| 214 | 13.798 | 13.791 | 13.821 | VV | 30488   | 462355   | 0.38%  | 0.063% |
| 215 | 13.852 | 13.821 | 13.911 | VV | 27519   | 1087199  | 0.90%  | 0.148% |
| 216 | 13.959 | 13.911 | 13.997 | VV | 39674   | 1336190  | 1.10%  | 0.182% |
| 217 | 14.040 | 13.997 | 14.084 | VV | 43113   | 1559288  | 1.28%  | 0.213% |
| 218 | 14.106 | 14.084 | 14.118 | VV | 30274   | 500914   | 0.41%  | 0.068% |
| 219 | 14.151 | 14.118 | 14.171 | VV | 34349   | 938060   | 0.77%  | 0.128% |
| 220 | 14.199 | 14.171 | 14.207 | VV | 65264   | 1019752  | 0.84%  | 0.139% |
| 221 | 14.218 | 14.207 | 14.270 | VV | 71898   | 1378195  | 1.13%  | 0.188% |
| 222 | 14.303 | 14.270 | 14.337 | VV | 170987  | 2767364  | 2.28%  | 0.378% |
| 223 | 14.363 | 14.337 | 14.408 | VV | 103220  | 2014812  | 1.66%  | 0.275% |
| 224 | 14.423 | 14.408 | 14.453 | VV | 32370   | 648837   | 0.53%  | 0.089% |
| 225 | 14.473 | 14.453 | 14.489 | VV | 21793   | 396029   | 0.33%  | 0.054% |
| 226 | 14.518 | 14.489 | 14.568 | VV | 53377   | 1279710  | 1.05%  | 0.175% |
| 227 | 14.583 | 14.568 | 14.598 | VV | 18611   | 289268   | 0.24%  | 0.039% |
| 228 | 14.616 | 14.598 | 14.638 | VV | 26131   | 467283   | 0.38%  | 0.064% |
| 229 | 14.652 | 14.638 | 14.667 | VV | 19760   | 284805   | 0.23%  | 0.039% |
| 230 | 14.691 | 14.667 | 14.714 | VV | 20804   | 454420   | 0.37%  | 0.062% |
| 231 | 14.768 | 14.714 | 14.788 | VV | 46862   | 990494   | 0.82%  | 0.135% |
| 232 | 14.842 | 14.788 | 14.881 | VV | 112334  | 2139521  | 1.76%  | 0.292% |
| 233 | 14.902 | 14.881 | 14.944 | VV | 23448   | 629021   | 0.52%  | 0.086% |
| 234 | 14.976 | 14.944 | 15.014 | VV | 19925   | 582884   | 0.48%  | 0.080% |
| 235 | 15.029 | 15.014 | 15.054 | VV | 21391   | 350895   | 0.29%  | 0.048% |
| 236 | 15.085 | 15.054 | 15.133 | VV | 15209   | 509321   | 0.42%  | 0.070% |
| 237 | 15.152 | 15.133 | 15.191 | VV | 13392   | 317330   | 0.26%  | 0.043% |
| 238 | 15.222 | 15.191 | 15.250 | VV | 39303   | 687413   | 0.57%  | 0.094% |
| 239 | 15.265 | 15.250 | 15.311 | VV | 8404    | 218851   | 0.18%  | 0.030% |
| 240 | 15.361 | 15.311 | 15.392 | VV | 60193   | 978193   | 0.81%  | 0.133% |
| 241 | 15.422 | 15.392 | 15.483 | VV | 63681   | 1163853  | 0.96%  | 0.159% |
| 242 | 15.495 | 15.483 | 15.521 | VV | 8839    | 101150   | 0.08%  | 0.014% |

Instrument :

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ClientSampleId :

HR-03-061124

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2024

Supervised By :Ankita Jodhani 06/13/2024

|        |        |        |        |    |       |         |       |        |
|--------|--------|--------|--------|----|-------|---------|-------|--------|
| rteres |        |        |        |    |       |         |       |        |
| 243    | 15.545 | 15.521 | 15.558 | PV | 6795  |         |       |        |
| 244    | 15.578 | 15.558 | 15.594 | VV | 11462 |         |       |        |
| 245    | 15.608 | 15.594 | 15.653 | VV | 10654 |         |       |        |
|        |        |        |        |    |       |         |       |        |
| 246    | 15.686 | 15.653 | 15.714 | VV | 9759  |         |       |        |
| 247    | 15.736 | 15.714 | 15.757 | VV | 12222 |         |       |        |
| 248    | 15.774 | 15.757 | 15.811 | VV | 9797  |         |       |        |
| 249    | 15.864 | 15.811 | 15.902 | VV | 55127 |         |       |        |
| 250    | 15.921 | 15.902 | 15.997 | VV | 13056 |         |       |        |
|        |        |        |        |    |       |         |       |        |
| 251    | 16.035 | 15.997 | 16.064 | PV | 15577 | 309388  | 0.25% | 0.042% |
| 252    | 16.074 | 16.064 | 16.089 | VV | 8448  | 94877   | 0.08% | 0.013% |
| 253    | 16.096 | 16.089 | 16.104 | VV | 6267  | 51559   | 0.04% | 0.007% |
| 254    | 16.235 | 16.104 | 16.274 | VV | 25332 | 946371  | 0.78% | 0.129% |
| 255    | 16.345 | 16.274 | 16.388 | VV | 46595 | 1025505 | 0.84% | 0.140% |
|        |        |        |        |    |       |         |       |        |
| 256    | 16.409 | 16.388 | 16.444 | VV | 26922 | 559973  | 0.46% | 0.076% |
| 257    | 16.457 | 16.444 | 16.483 | VV | 13282 | 240367  | 0.20% | 0.033% |
| 258    | 16.508 | 16.483 | 16.524 | VV | 16822 | 282424  | 0.23% | 0.039% |
| 259    | 16.550 | 16.524 | 16.588 | VV | 15795 | 468038  | 0.39% | 0.064% |
| 260    | 16.618 | 16.588 | 16.634 | VV | 15922 | 327543  | 0.27% | 0.045% |
|        |        |        |        |    |       |         |       |        |
| 261    | 16.644 | 16.634 | 16.671 | VV | 12687 | 255509  | 0.21% | 0.035% |
| 262    | 16.695 | 16.671 | 16.744 | VV | 15506 | 458219  | 0.38% | 0.063% |
| 263    | 16.778 | 16.744 | 16.787 | VV | 13966 | 265351  | 0.22% | 0.036% |
| 264    | 16.813 | 16.787 | 16.855 | VV | 44952 | 1051161 | 0.87% | 0.143% |
| 265    | 16.865 | 16.855 | 16.911 | VV | 18937 | 453297  | 0.37% | 0.062% |
|        |        |        |        |    |       |         |       |        |
| 266    | 16.964 | 16.911 | 16.974 | VV | 14389 | 449938  | 0.37% | 0.061% |
| 267    | 17.053 | 16.974 | 17.087 | VV | 22786 | 1135286 | 0.93% | 0.155% |
| 268    | 17.131 | 17.087 | 17.148 | VV | 24467 | 709255  | 0.58% | 0.097% |
| 269    | 17.198 | 17.148 | 17.214 | VV | 22068 | 786891  | 0.65% | 0.107% |
| 270    | 17.225 | 17.214 | 17.244 | VV | 23108 | 354338  | 0.29% | 0.048% |
|        |        |        |        |    |       |         |       |        |
| 271    | 17.264 | 17.244 | 17.314 | VV | 47333 | 1167913 | 0.96% | 0.159% |
| 272    | 17.325 | 17.314 | 17.348 | VV | 18984 | 349360  | 0.29% | 0.048% |
| 273    | 17.375 | 17.348 | 17.399 | VV | 23083 | 601375  | 0.50% | 0.082% |
| 274    | 17.428 | 17.399 | 17.461 | VV | 23210 | 727520  | 0.60% | 0.099% |
| 275    | 17.551 | 17.461 | 17.564 | VV | 22386 | 1157824 | 0.95% | 0.158% |
|        |        |        |        |    |       |         |       |        |
| 276    | 17.603 | 17.564 | 17.640 | VV | 26140 | 1011381 | 0.83% | 0.138% |
| 277    | 17.700 | 17.640 | 17.728 | VV | 60347 | 1699433 | 1.40% | 0.232% |
| 278    | 17.744 | 17.728 | 17.753 | VV | 23364 | 322211  | 0.27% | 0.044% |
| 279    | 17.767 | 17.753 | 17.787 | VV | 23063 | 431945  | 0.36% | 0.059% |
| 280    | 17.842 | 17.787 | 17.948 | VV | 58856 | 2971270 | 2.45% | 0.406% |
|        |        |        |        |    |       |         |       |        |
| 281    | 18.056 | 17.948 | 18.100 | VV | 48985 | 2731541 | 2.25% | 0.373% |
| 282    | 18.126 | 18.100 | 18.166 | VV | 57994 | 1473014 | 1.21% | 0.201% |
| 283    | 18.210 | 18.166 | 18.232 | VV | 53038 | 1466150 | 1.21% | 0.200% |
| 284    | 18.246 | 18.232 | 18.307 | VV | 42494 | 1548439 | 1.27% | 0.211% |
| 285    | 18.328 | 18.307 | 18.346 | VV | 36119 | 759504  | 0.63% | 0.104% |

Instrument :

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ClientSampleId :

HR-03-061124

96119 0.08% 0.013%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2024

Supervised By :Ankita Jodhani 06/13/2024

|     |        |        |        |    |        |          |       |        |
|-----|--------|--------|--------|----|--------|----------|-------|--------|
|     |        |        |        |    |        | rteres   |       |        |
| 286 | 18.413 | 18.346 | 18.426 | VV | 35278  | 1590610  | 1.31% | 0.217% |
| 287 | 18.436 | 18.426 | 18.460 | VV | 34892  |          |       |        |
| 288 | 18.535 | 18.460 | 18.574 | VV | 67345  | 2862496  | 2.36% | 0.391% |
| 289 | 18.638 | 18.574 | 18.658 | VV | 65980  | 3206957  | 2.64% | 0.438% |
| 290 | 18.683 | 18.658 | 18.754 | VV | 57446  | 2894928  | 2.38% | 0.395% |
|     |        |        |        |    |        |          |       |        |
| 291 | 18.769 | 18.754 | 18.783 | VV | 44543  | 741676   | 0.61% | 0.101% |
| 292 | 18.809 | 18.783 | 18.824 | VV | 47407  | 1117905  | 0.92% | 0.153% |
| 293 | 18.884 | 18.824 | 18.909 | VV | 81178  | 2862496  | 2.36% | 0.391% |
| 294 | 18.933 | 18.909 | 18.998 | VV | 78297  | 3206957  | 2.64% | 0.438% |
| 295 | 19.041 | 18.998 | 19.087 | VV | 61190  | 2894928  | 2.38% | 0.395% |
|     |        |        |        |    |        |          |       |        |
| 296 | 19.134 | 19.087 | 19.152 | VV | 57210  | 2090378  | 1.72% | 0.285% |
| 297 | 19.170 | 19.152 | 19.199 | VV | 58984  | 1586224  | 1.31% | 0.216% |
| 298 | 19.210 | 19.199 | 19.234 | VV | 58515  | 1139730  | 0.94% | 0.156% |
| 299 | 19.324 | 19.234 | 19.391 | VV | 88863  | 6064393  | 4.99% | 0.828% |
| 300 | 19.446 | 19.391 | 19.464 | VV | 73968  | 2925773  | 2.41% | 0.399% |
|     |        |        |        |    |        |          |       |        |
| 301 | 19.521 | 19.464 | 19.541 | VV | 70017  | 3097781  | 2.55% | 0.423% |
| 302 | 19.564 | 19.541 | 19.582 | VV | 73919  | 1719196  | 1.42% | 0.235% |
| 303 | 19.592 | 19.582 | 19.611 | VV | 73146  | 1255531  | 1.03% | 0.171% |
| 304 | 19.700 | 19.611 | 19.727 | VV | 105348 | 5793367  | 4.77% | 0.791% |
| 305 | 19.746 | 19.727 | 19.773 | VV | 89142  | 2263009  | 1.86% | 0.309% |
|     |        |        |        |    |        |          |       |        |
| 306 | 19.854 | 19.773 | 19.878 | VV | 91970  | 5303981  | 4.37% | 0.724% |
| 307 | 19.899 | 19.878 | 19.914 | VV | 87910  | 1831631  | 1.51% | 0.250% |
| 308 | 19.968 | 19.914 | 20.010 | VV | 105535 | 5393972  | 4.44% | 0.736% |
| 309 | 20.064 | 20.010 | 20.103 | VV | 122011 | 5605978  | 4.62% | 0.765% |
| 310 | 20.130 | 20.103 | 20.152 | VV | 105234 | 2913277  | 2.40% | 0.398% |
|     |        |        |        |    |        |          |       |        |
| 311 | 20.278 | 20.152 | 20.320 | VV | 111728 | 10822408 | 8.91% | 1.477% |
| 312 | 20.341 | 20.320 | 20.361 | VV | 114544 | 2726429  | 2.24% | 0.372% |
| 313 | 20.423 | 20.361 | 20.485 | VV | 136771 | 8755347  | 7.21% | 1.195% |
| 314 | 20.530 | 20.485 | 20.627 | VV | 117820 | 9325510  | 7.68% | 1.273% |
| 315 | 20.651 | 20.627 | 20.684 | VV | 110322 | 3638973  | 3.00% | 0.497% |
|     |        |        |        |    |        |          |       |        |
| 316 | 20.695 | 20.684 | 20.721 | VV | 107382 | 2314680  | 1.91% | 0.316% |
| 317 | 20.724 | 20.721 | 20.732 | VV | 105215 | 665369   | 0.55% | 0.091% |
| 318 | 20.741 | 20.732 | 20.771 | VV | 104773 | 2389721  | 1.97% | 0.326% |
| 319 | 20.801 | 20.771 | 20.832 | VV | 121872 | 3966429  | 3.27% | 0.541% |
| 320 | 20.842 | 20.832 | 20.888 | VV | 100289 | 3226411  | 2.66% | 0.440% |
|     |        |        |        |    |        |          |       |        |
| 321 | 20.915 | 20.888 | 20.944 | VV | 98746  | 3214172  | 2.65% | 0.439% |
| 322 | 20.968 | 20.944 | 21.011 | VV | 96714  | 3753665  | 3.09% | 0.512% |
| 323 | 21.046 | 21.011 | 21.070 | VV | 96075  | 3220766  | 2.65% | 0.440% |
| 324 | 21.077 | 21.070 | 21.108 | VV | 92750  | 2003979  | 1.65% | 0.273% |
| 325 | 21.124 | 21.108 | 21.147 | VV | 91529  | 2075072  | 1.71% | 0.283% |
|     |        |        |        |    |        |          |       |        |
| 326 | 21.165 | 21.147 | 21.193 | VV | 86185  | 2362527  | 1.95% | 0.322% |
| 327 | 21.227 | 21.193 | 21.311 | VV | 101836 | 6183187  | 5.09% | 0.844% |
| 328 | 21.351 | 21.311 | 21.390 | VV | 84974  | 3754246  | 3.09% | 0.512% |
| 329 | 21.411 | 21.390 | 21.444 | VV | 80194  | 2504842  | 2.06% | 0.342% |

Instrument :

FID\_C

ClientSampleId :

HR-03-061124

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2024

Supervised By :Ankita Jodhani 06/13/2024

HR-03-061124

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel    06/13/2024  
Supervised By :Ankita Jodhani    06/13/2024

Aliphatic EPH 052824.M Thu Jun 13 04:42:48 2024