

rteres

Instrument :

FID\_E

ClientSampleId :

VNJ-203-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE09302  
 Data File : FE037854.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Sep 2022 15:37  
 Sample : N4862-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/30/2022  
 Supervised By :Ankita Jodhani 09/30/2022

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         | 2.926       | 2.904        | 2.944      | BV       | 1043           | 10178        | 0.01%          | 0.000%        |
| 2         | 2.958       | 2.944        | 2.968      | VV       | 399            | 3683         | 0.00%          | 0.000%        |
| 3         | 3.016       | 2.968        | 3.098      | VV       | 6685           | 128865       | 0.11%          | 0.004%        |
| 4         | 3.144       | 3.098        | 3.162      | PV       | 7527           | 109641       | 0.09%          | 0.003%        |
| 5         | 3.172       | 3.162        | 3.194      | VV       | 3896           | 50463        | 0.04%          | 0.002%        |
| 6         | 3.214       | 3.194        | 3.233      | VV       | 4360           | 61560        | 0.05%          | 0.002%        |
| 7         | 3.246       | 3.233        | 3.293      | VV       | 2834           | 62657        | 0.05%          | 0.002%        |
| 8         | 3.315       | 3.293        | 3.359      | VV       | 12326          | 191145       | 0.16%          | 0.006%        |
| 9         | 3.378       | 3.359        | 3.389      | VV       | 5984           | 75407        | 0.06%          | 0.002%        |
| 10        | 3.397       | 3.389        | 3.428      | VV       | 5168           | 83543        | 0.07%          | 0.003%        |
| 11        | 3.450       | 3.428        | 3.491      | VV       | 19772          | 301414       | 0.25%          | 0.009%        |
| 12        | 3.533       | 3.491        | 3.563      | VV       | 24312          | 379452       | 0.31%          | 0.011%        |
| 13        | 3.579       | 3.563        | 3.599      | VV       | 3888           | 66836        | 0.06%          | 0.002%        |
| 14        | 3.629       | 3.599        | 3.669      | VV       | 18952          | 392193       | 0.32%          | 0.012%        |
| 15        | 3.703       | 3.669        | 3.747      | VV       | 24980          | 548117       | 0.45%          | 0.016%        |
| 16        | 3.812       | 3.747        | 3.879      | VV       | 29170          | 1102392      | 0.91%          | 0.033%        |
| 17        | 3.911       | 3.879        | 3.953      | VV       | 15027          | 348795       | 0.29%          | 0.010%        |
| 18        | 4.001       | 3.953        | 4.113      | VV       | 33296          | 1194962      | 0.98%          | 0.036%        |
| 19        | 4.147       | 4.113        | 4.171      | VV       | 12348          | 242381       | 0.20%          | 0.007%        |
| 20        | 4.196       | 4.171        | 4.220      | VV       | 10048          | 229640       | 0.19%          | 0.007%        |
| 21        | 4.240       | 4.220        | 4.251      | VV       | 10817          | 173386       | 0.14%          | 0.005%        |
| 22        | 4.267       | 4.251        | 4.296      | VV       | 16570          | 301594       | 0.25%          | 0.009%        |
| 23        | 4.314       | 4.296        | 4.366      | VV       | 25156          | 542310       | 0.45%          | 0.016%        |
| 24        | 4.382       | 4.366        | 4.394      | VV       | 12991          | 161349       | 0.13%          | 0.005%        |
| 25        | 4.418       | 4.394        | 4.497      | VV       | 1400497        | 15603081     | 12.86%         | 0.467%        |
| 26        | 4.514       | 4.497        | 4.528      | VV       | 47170          | 649286       | 0.53%          | 0.019%        |
| 27        | 4.546       | 4.528        | 4.587      | VV       | 87654          | 1606069      | 1.32%          | 0.048%        |
| 28        | 4.623       | 4.587        | 4.644      | VV       | 26746          | 657214       | 0.54%          | 0.020%        |
| 29        | 4.665       | 4.644        | 4.710      | VV       | 41413          | 983861       | 0.81%          | 0.029%        |
| 30        | 4.732       | 4.710        | 4.745      | VV       | 25598          | 462128       | 0.38%          | 0.014%        |
| 31        | 4.761       | 4.745        | 4.806      | VV       | 41776          | 975992       | 0.80%          | 0.029%        |
| 32        | 4.817       | 4.806        | 4.853      | VV       | 15286          | 364924       | 0.30%          | 0.011%        |
| 33        | 4.874       | 4.853        | 4.917      | VV       | 15201          | 456994       | 0.38%          | 0.014%        |
| 34        | 4.940       | 4.917        | 4.958      | VV       | 33429          | 504681       | 0.42%          | 0.015%        |
| 35        | 4.978       | 4.958        | 4.996      | VV       | 40433          | 619687       | 0.51%          | 0.019%        |
| 36        | 5.024       | 4.996        | 5.043      | VV       | 85531          | 1451872      | 1.20%          | 0.043%        |

| Customer Data Summary - Q3 2023  |       |       |        |            |        |                | Overall Performance Metrics |                |
|----------------------------------|-------|-------|--------|------------|--------|----------------|-----------------------------|----------------|
| ID                               | Name  | Age   | Gender | Occupation | Income | Spending Score | Churn Rate                  | Retention Rate |
| 37                               | 5.059 | 5.043 | 5.108  | VV         | 106595 | 2007146        | 1.65%                       | 0.060%         |
| 38                               | 5.119 | 5.108 | 5.132  | VV         | 18608  | 241695         | 0.85%                       | 0.045%         |
| 39                               | 5.146 | 5.132 | 5.155  | VV         | 18753  | 229447         | 0.92%                       | 0.051%         |
| 40                               | 5.175 | 5.155 | 5.189  | VV         | 32780  | 531128         | 0.78%                       | 0.038%         |
|                                  |       |       |        |            |        |                | Manual Integration Required |                |
| 41                               | 5.201 | 5.189 | 5.227  | VV         | 28988  | 564986         | 0.65%                       | 0.029%         |
| 42                               | 5.249 | 5.227 | 5.282  | VV         | 36743  | 938708         | 0.58%                       | 0.022%         |
| 43                               | 5.294 | 5.282 | 5.321  | VV         | 28215  | 555162         | 0.46%                       | 0.017%         |
| 44                               | 5.334 | 5.321 | 5.345  | VV         | 19475  | 258190         | 0.21%                       | 0.008%         |
| 45                               | 5.359 | 5.345 | 5.381  | VV         | 23905  | 380646         | 0.31%                       | 0.011%         |
| Data Analysis Summary: Q3 2023   |       |       |        |            |        |                |                             |                |
| 46                               | 5.404 | 5.381 | 5.424  | VV         | 112294 | 1439755        | 1.19%                       | 0.043%         |
| 47                               | 5.434 | 5.424 | 5.463  | VV         | 40800  | 727156         | 0.60%                       | 0.022%         |
| 48                               | 5.476 | 5.463 | 5.511  | VV         | 23959  | 594094         | 0.49%                       | 0.018%         |
| 49                               | 5.524 | 5.511 | 5.540  | VV         | 18198  | 290599         | 0.24%                       | 0.009%         |
| 50                               | 5.571 | 5.540 | 5.582  | VV         | 58590  | 838696         | 0.69%                       | 0.025%         |
| Customer Segmentation Analysis   |       |       |        |            |        |                |                             |                |
| 51                               | 5.599 | 5.582 | 5.649  | VV         | 156910 | 2621270        | 2.16%                       | 0.079%         |
| 52                               | 5.697 | 5.649 | 5.739  | VV         | 182918 | 3977354        | 3.28%                       | 0.119%         |
| 53                               | 5.755 | 5.739 | 5.784  | VV         | 94122  | 1705007        | 1.40%                       | 0.051%         |
| 54                               | 5.798 | 5.784 | 5.853  | VV         | 36862  | 1093552        | 0.90%                       | 0.033%         |
| 55                               | 5.894 | 5.853 | 5.906  | VV         | 28202  | 749433         | 0.62%                       | 0.022%         |
| Product Usage Statistics         |       |       |        |            |        |                |                             |                |
| 56                               | 5.932 | 5.906 | 5.967  | VV         | 29507  | 965006         | 0.80%                       | 0.029%         |
| 57                               | 5.989 | 5.967 | 6.067  | VV         | 120886 | 3314767        | 2.73%                       | 0.099%         |
| 58                               | 6.081 | 6.067 | 6.096  | VV         | 42708  | 638637         | 0.53%                       | 0.019%         |
| 59                               | 6.118 | 6.096 | 6.129  | VV         | 49987  | 831619         | 0.69%                       | 0.025%         |
| 60                               | 6.143 | 6.129 | 6.174  | VV         | 56949  | 1125930        | 0.93%                       | 0.034%         |
| Customer Feedback Summary        |       |       |        |            |        |                |                             |                |
| 61                               | 6.211 | 6.174 | 6.238  | VV         | 43376  | 1272090        | 1.05%                       | 0.038%         |
| 62                               | 6.254 | 6.238 | 6.283  | VV         | 46442  | 986945         | 0.81%                       | 0.030%         |
| 63                               | 6.305 | 6.283 | 6.324  | VV         | 41338  | 881706         | 0.73%                       | 0.026%         |
| 64                               | 6.355 | 6.324 | 6.366  | VV         | 50466  | 1008859        | 0.83%                       | 0.030%         |
| 65                               | 6.373 | 6.366 | 6.412  | VV         | 47536  | 992072         | 0.82%                       | 0.030%         |
| Sales Performance Overview       |       |       |        |            |        |                |                             |                |
| 66                               | 6.454 | 6.412 | 6.481  | VV         | 53523  | 1686472        | 1.39%                       | 0.051%         |
| 67                               | 6.497 | 6.481 | 6.509  | VV         | 39106  | 615035         | 0.51%                       | 0.018%         |
| 68                               | 6.522 | 6.509 | 6.536  | VV         | 40999  | 621778         | 0.51%                       | 0.019%         |
| 69                               | 6.553 | 6.536 | 6.566  | VV         | 47009  | 711706         | 0.59%                       | 0.021%         |
| 70                               | 6.586 | 6.566 | 6.622  | VV         | 130878 | 2185232        | 1.80%                       | 0.065%         |
| Customer Engagement Metrics      |       |       |        |            |        |                |                             |                |
| 71                               | 6.637 | 6.622 | 6.647  | VV         | 33526  | 485185         | 0.40%                       | 0.015%         |
| 72                               | 6.656 | 6.647 | 6.670  | VV         | 33398  | 435572         | 0.36%                       | 0.013%         |
| 73                               | 6.683 | 6.670 | 6.701  | VV         | 34863  | 555658         | 0.46%                       | 0.017%         |
| 74                               | 6.722 | 6.701 | 6.737  | VV         | 51023  | 812854         | 0.67%                       | 0.024%         |
| 75                               | 6.754 | 6.737 | 6.780  | VV         | 64109  | 1134190        | 0.93%                       | 0.034%         |
| Customer Satisfaction Data       |       |       |        |            |        |                |                             |                |
| 76                               | 6.793 | 6.780 | 6.807  | VV         | 35813  | 525636         | 0.43%                       | 0.016%         |
| 77                               | 6.839 | 6.807 | 6.866  | VV         | 78358  | 1997664        | 1.65%                       | 0.060%         |
| 78                               | 6.882 | 6.866 | 6.901  | VV         | 54658  | 972837         | 0.80%                       | 0.029%         |
| 79                               | 6.920 | 6.901 | 6.934  | VV         | 50663  | 871753         | 0.72%                       | 0.026%         |
| 80                               | 6.961 | 6.934 | 6.981  | VV         | 57176  | 1338031        | 1.10%                       | 0.040%         |
| Customer Lifetime Value Analysis |       |       |        |            |        |                |                             |                |
| 81                               | 7.004 | 6.981 | 7.038  | VV         | 64804  | 1658271        | 1.37%                       | 0.050%         |
| 82                               | 7.081 | 7.038 | 7.124  | VV         | 124180 | 3178426        | 2.62%                       | 0.095%         |
| 83                               | 7.150 | 7.124 | 7.190  | VV         | 164259 | 2931896        | 2.42%                       | 0.088%         |
| 84                               | 7.211 | 7.190 | 7.290  | VV         | 192282 | 4456638        | 3.67%                       | 0.133%         |
| 85                               | 7.314 | 7.290 | 7.343  | VV         | 47477  | 1321909        | 1.09%                       | 0.040%         |
| Customer Acquisition Costs       |       |       |        |            |        |                |                             |                |
| 86                               | 7.375 | 7.343 | 7.396  | VV         | 54429  | 1408141        | 1.16%                       | 0.042%         |
| 87                               | 7.431 | 7.396 | 7.442  | VV         | 50070  | 1167632        | 0.96%                       | 0.035%         |
| 88                               | 7.456 | 7.442 | 7.487  | VV         | 54820  | 1349455        | 1.11%                       | 0.040%         |
| 89                               | 7.500 | 7.487 | 7.518  | VV         | 48111  | 818110         | 0.67%                       | 0.025%         |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 90  | 7.551  | 7.518  | 7.581  | VV | 84634  | 2078003  | 1.71%  | 0.062% |
| 91  | 7.606  | 7.581  | 7.624  | VV | 49343  | 1134610  |        |        |
| 92  | 7.646  | 7.624  | 7.672  | VV | 59704  | 1316913  |        |        |
| 93  | 7.701  | 7.672  | 7.773  | VV | 625753 | 9761876  |        |        |
| 94  | 7.793  | 7.773  | 7.822  | VV | 74113  | 1774228  |        |        |
| 95  | 7.844  | 7.822  | 7.866  | VV | 68526  | 1616637  |        |        |
| 96  | 7.904  | 7.866  | 7.915  | VV | 64341  | 1783351  | 1.47%  | 0.053% |
| 97  | 7.948  | 7.915  | 7.956  | VV | 79787  | 1751088  | 1.44%  | 0.052% |
| 98  | 7.975  | 7.956  | 7.997  | VV | 120743 | 2318791  | 1.91%  | 0.069% |
| 99  | 8.010  | 7.997  | 8.025  | VV | 82140  | 1209533  | 1.00%  | 0.036% |
| 100 | 8.034  | 8.025  | 8.048  | VV | 70389  | 924095   | 0.76%  | 0.028% |
| 101 | 8.073  | 8.048  | 8.141  | VV | 363255 | 8696789  | 7.17%  | 0.260% |
| 102 | 8.183  | 8.141  | 8.199  | VV | 388098 | 5881246  | 4.85%  | 0.176% |
| 103 | 8.212  | 8.199  | 8.271  | VV | 284182 | 6472723  | 5.33%  | 0.194% |
| 104 | 8.300  | 8.271  | 8.319  | VV | 110558 | 2668160  | 2.20%  | 0.080% |
| 105 | 8.354  | 8.319  | 8.378  | VV | 200817 | 4992677  | 4.11%  | 0.150% |
| 106 | 8.395  | 8.378  | 8.418  | VV | 197051 | 3305180  | 2.72%  | 0.099% |
| 107 | 8.427  | 8.418  | 8.441  | VV | 91602  | 1204170  | 0.99%  | 0.036% |
| 108 | 8.464  | 8.441  | 8.488  | VV | 160044 | 3438570  | 2.83%  | 0.103% |
| 109 | 8.500  | 8.488  | 8.514  | VV | 115647 | 1632653  | 1.35%  | 0.049% |
| 110 | 8.524  | 8.514  | 8.551  | VV | 101522 | 2157803  | 1.78%  | 0.065% |
| 111 | 8.572  | 8.551  | 8.654  | VV | 398566 | 11106918 | 9.15%  | 0.333% |
| 112 | 8.691  | 8.654  | 8.713  | VV | 195561 | 5105716  | 4.21%  | 0.153% |
| 113 | 8.729  | 8.713  | 8.743  | VV | 159115 | 2603086  | 2.14%  | 0.078% |
| 114 | 8.795  | 8.743  | 8.819  | VV | 521337 | 11072327 | 9.12%  | 0.332% |
| 115 | 8.829  | 8.819  | 8.841  | VV | 144712 | 1820481  | 1.50%  | 0.055% |
| 116 | 8.859  | 8.841  | 8.883  | VV | 184137 | 3699762  | 3.05%  | 0.111% |
| 117 | 8.907  | 8.883  | 8.926  | VV | 311694 | 5560897  | 4.58%  | 0.167% |
| 118 | 8.939  | 8.926  | 8.956  | VV | 209863 | 3314518  | 2.73%  | 0.099% |
| 119 | 8.977  | 8.956  | 8.996  | VV | 198995 | 4290181  | 3.53%  | 0.129% |
| 120 | 9.032  | 8.996  | 9.058  | VV | 231383 | 7487986  | 6.17%  | 0.224% |
| 121 | 9.078  | 9.058  | 9.096  | VV | 412467 | 6372945  | 5.25%  | 0.191% |
| 122 | 9.118  | 9.096  | 9.145  | VV | 474798 | 8751039  | 7.21%  | 0.262% |
| 123 | 9.160  | 9.145  | 9.182  | VV | 206804 | 4029331  | 3.32%  | 0.121% |
| 124 | 9.232  | 9.182  | 9.251  | VV | 415890 | 9825033  | 8.10%  | 0.294% |
| 125 | 9.268  | 9.251  | 9.294  | VV | 409185 | 7422292  | 6.12%  | 0.222% |
| 126 | 9.307  | 9.294  | 9.328  | VV | 212578 | 4081545  | 3.36%  | 0.122% |
| 127 | 9.370  | 9.328  | 9.396  | VV | 522135 | 13288513 | 10.95% | 0.398% |
| 128 | 9.412  | 9.396  | 9.427  | VV | 259051 | 4659201  | 3.84%  | 0.140% |
| 129 | 9.452  | 9.427  | 9.496  | VV | 401879 | 12611541 | 10.39% | 0.378% |
| 130 | 9.531  | 9.496  | 9.576  | VV | 606680 | 16607672 | 13.68% | 0.497% |
| 131 | 9.613  | 9.576  | 9.644  | VV | 416851 | 13756173 | 11.33% | 0.412% |
| 132 | 9.657  | 9.644  | 9.685  | VV | 376118 | 8059313  | 6.64%  | 0.241% |
| 133 | 9.700  | 9.685  | 9.722  | VV | 311621 | 6469360  | 5.33%  | 0.194% |
| 134 | 9.736  | 9.722  | 9.744  | VV | 273851 | 3504284  | 2.89%  | 0.105% |
| 135 | 9.783  | 9.744  | 9.794  | VV | 395647 | 10302958 | 8.49%  | 0.309% |
| 136 | 9.814  | 9.794  | 9.842  | VV | 502467 | 12306568 | 10.14% | 0.369% |
| 137 | 9.860  | 9.842  | 9.877  | VV | 508404 | 9247895  | 7.62%  | 0.277% |
| 138 | 9.908  | 9.877  | 9.926  | VV | 431118 | 11962486 | 9.86%  | 0.358% |
| 139 | 9.966  | 9.926  | 10.000 | VV | 440957 | 17372030 | 14.31% | 0.520% |
| 140 | 10.039 | 10.000 | 10.061 | VV | 487158 | 14723828 | 12.13% | 0.441% |
| 141 | 10.076 | 10.061 | 10.115 | VV | 418107 | 12805140 | 10.55% | 0.384% |

Instrument :

FID\_E

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1.71% 0.062%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/30/2022

Supervised By :Ankita Jodhani 09/30/2022

|     |        |        |        |    |         |           |         |        |
|-----|--------|--------|--------|----|---------|-----------|---------|--------|
|     |        |        |        |    | rters   |           |         |        |
| 142 | 10.160 | 10.115 | 10.174 | VV | 434217  | 14588135  | 12.02%  | 0.437% |
| 143 | 10.199 | 10.174 | 10.218 | VV | 632423  | 13151101  | 10.00%  | 0.437% |
| 144 | 10.260 | 10.218 | 10.286 | VV | 1837238 | 40505679  | 33.33%  | 0.437% |
| 145 | 10.308 | 10.286 | 10.319 | VV | 700268  | 12187311  | 10.00%  | 0.437% |
| 146 | 10.336 | 10.319 | 10.364 | VV | 771518  | 18008921  | 14.29%  | 0.825% |
| 147 | 10.389 | 10.364 | 10.424 | VV | 910490  | 23697395  | 19.05%  | 0.825% |
| 148 | 10.458 | 10.424 | 10.499 | VV | 717171  | 27547659  | 22.70%  | 0.825% |
| 149 | 10.530 | 10.499 | 10.559 | VV | 714472  | 23433230  | 19.31%  | 0.702% |
| 150 | 10.603 | 10.559 | 10.614 | VV | 866152  | 24963804  | 20.57%  | 0.748% |
| 151 | 10.627 | 10.614 | 10.647 | VV | 905060  | 16171415  | 13.32%  | 0.484% |
| 152 | 10.700 | 10.647 | 10.775 | VV | 4522293 | 121365409 | 100.00% | 3.635% |
| 153 | 10.827 | 10.775 | 10.846 | VV | 817458  | 32215482  | 26.54%  | 0.965% |
| 154 | 10.872 | 10.846 | 10.913 | VV | 1288264 | 36662315  | 30.21%  | 1.098% |
| 155 | 10.953 | 10.913 | 10.979 | VV | 983687  | 34663645  | 28.56%  | 1.038% |
| 156 | 11.001 | 10.979 | 11.031 | VV | 1192919 | 29818381  | 24.57%  | 0.893% |
| 157 | 11.085 | 11.031 | 11.101 | VV | 977202  | 35765221  | 29.47%  | 1.071% |
| 158 | 11.136 | 11.101 | 11.153 | VV | 923342  | 28006573  | 23.08%  | 0.839% |
| 159 | 11.180 | 11.153 | 11.204 | VV | 1043399 | 28814690  | 23.74%  | 0.863% |
| 160 | 11.226 | 11.204 | 11.251 | VV | 1069953 | 28186603  | 23.22%  | 0.844% |
| 161 | 11.268 | 11.251 | 11.289 | VV | 1195680 | 25076395  | 20.66%  | 0.751% |
| 162 | 11.312 | 11.289 | 11.334 | VV | 1202101 | 29585744  | 24.38%  | 0.886% |
| 163 | 11.362 | 11.334 | 11.377 | VV | 1158822 | 27460929  | 22.63%  | 0.823% |
| 164 | 11.424 | 11.377 | 11.453 | VV | 4138566 | 103652924 | 85.41%  | 3.105% |
| 165 | 11.471 | 11.453 | 11.495 | VV | 1103726 | 25596950  | 21.09%  | 0.767% |
| 166 | 11.526 | 11.495 | 11.547 | VV | 1131202 | 32517704  | 26.79%  | 0.974% |
| 167 | 11.589 | 11.547 | 11.606 | VV | 1366164 | 42396678  | 34.93%  | 1.270% |
| 168 | 11.640 | 11.606 | 11.660 | VV | 1545623 | 42975800  | 35.41%  | 1.287% |
| 169 | 11.684 | 11.660 | 11.700 | VV | 1550250 | 32808902  | 27.03%  | 0.983% |
| 170 | 11.717 | 11.700 | 11.741 | VV | 1550854 | 32473681  | 26.76%  | 0.973% |
| 171 | 11.797 | 11.741 | 11.809 | VV | 1277985 | 48929823  | 40.32%  | 1.466% |
| 172 | 11.837 | 11.809 | 11.853 | VV | 1647857 | 37713524  | 31.07%  | 1.130% |
| 173 | 11.870 | 11.853 | 11.907 | VV | 1717690 | 45610402  | 37.58%  | 1.366% |
| 174 | 11.928 | 11.907 | 11.937 | VV | 1184928 | 20698943  | 17.06%  | 0.620% |
| 175 | 11.978 | 11.937 | 12.011 | VV | 2501853 | 76698630  | 63.20%  | 2.297% |
| 176 | 12.027 | 12.011 | 12.048 | VV | 1277919 | 27213151  | 22.42%  | 0.815% |
| 177 | 12.066 | 12.048 | 12.077 | VV | 1251963 | 20949834  | 17.26%  | 0.628% |
| 178 | 12.098 | 12.077 | 12.163 | VV | 1395155 | 65835070  | 54.25%  | 1.972% |
| 179 | 12.194 | 12.163 | 12.218 | VV | 1391460 | 42777927  | 35.25%  | 1.281% |
| 180 | 12.256 | 12.218 | 12.298 | VV | 1439244 | 65214701  | 53.73%  | 1.953% |
| 181 | 12.305 | 12.298 | 12.328 | VV | 1367447 | 23127520  | 19.06%  | 0.693% |
| 182 | 12.347 | 12.328 | 12.357 | VV | 1366663 | 22518770  | 18.55%  | 0.675% |
| 183 | 12.369 | 12.357 | 12.394 | VV | 1378037 | 29359150  | 24.19%  | 0.879% |
| 184 | 12.411 | 12.394 | 12.448 | VV | 1351928 | 41786063  | 34.43%  | 1.252% |
| 185 | 12.481 | 12.448 | 12.519 | VV | 1452372 | 56449133  | 46.51%  | 1.691% |
| 186 | 12.550 | 12.519 | 12.570 | VV | 1793796 | 46375863  | 38.21%  | 1.389% |
| 187 | 12.592 | 12.570 | 12.608 | VV | 1907960 | 38028832  | 31.33%  | 1.139% |
| 188 | 12.627 | 12.608 | 12.691 | VV | 1994219 | 75596850  | 62.29%  | 2.264% |
| 189 | 12.720 | 12.691 | 12.747 | VV | 1463766 | 45035700  | 37.11%  | 1.349% |
| 190 | 12.764 | 12.747 | 12.789 | VV | 1369532 | 31954519  | 26.33%  | 0.957% |
| 191 | 12.807 | 12.789 | 12.819 | VV | 1214415 | 21332682  | 17.58%  | 0.639% |
| 192 | 12.827 | 12.819 | 12.844 | VV | 1192674 | 17800622  | 14.67%  | 0.533% |
| 193 | 12.863 | 12.844 | 12.871 | VV | 1195226 | 18637968  | 15.36%  | 0.558% |
| 194 | 12.897 | 12.871 | 12.931 | VV | 1311802 | 44708419  | 36.84%  | 1.339% |

Instrument :

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VNJ-203-EPH-2

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/30/2022

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 195 | 12.941 | 12.931 | 12.961 | VV | 1199191 | 20678242 | 17.04% | 0.619% |
| 196 | 12.984 | 12.961 | 12.993 | VV | 1186780 | 22254175 | 18.21% | 0.662% |
| 197 | 13.012 | 12.993 | 13.044 | VV | 1352901 | 37331009 | 30.91% | 1.124% |
| 198 | 13.066 | 13.044 | 13.085 | VV | 1527800 | 31804469 | 31.89% | 1.159% |
| 199 | 13.118 | 13.085 | 13.149 | VV | 1893247 | 55957401 | 15.92% | 0.579% |
| 200 | 13.160 | 13.149 | 13.212 | VV | 1159461 | 41494166 | 40.08% | 1.457% |
| 201 | 13.232 | 13.212 | 13.251 | VV | 1071103 | 24645028 | 20.31% | 0.738% |
| 202 | 13.272 | 13.251 | 13.309 | VV | 1175725 | 37515153 | 30.91% | 1.124% |
| 203 | 13.331 | 13.309 | 13.371 | VV | 1185662 | 38705609 | 31.89% | 1.159% |
| 204 | 13.388 | 13.371 | 13.404 | VV | 1023702 | 19327397 | 15.92% | 0.579% |
| 205 | 13.449 | 13.404 | 13.478 | VV | 1328731 | 48639057 | 40.08% | 1.457% |
| 206 | 13.496 | 13.478 | 13.516 | VV | 1047091 | 22095871 | 18.21% | 0.662% |
| 207 | 13.539 | 13.516 | 13.561 | VV | 938129  | 24100903 | 19.86% | 0.722% |
| 208 | 13.575 | 13.561 | 13.628 | VV | 898498  | 35382122 | 29.15% | 1.060% |
| 209 | 13.652 | 13.628 | 13.684 | VV | 932940  | 29951188 | 24.68% | 0.897% |
| 210 | 13.708 | 13.684 | 13.743 | VV | 992367  | 31064647 | 25.60% | 0.930% |
| 211 | 13.764 | 13.743 | 13.785 | VV | 791996  | 19142802 | 15.77% | 0.573% |
| 212 | 13.796 | 13.785 | 13.816 | VV | 746982  | 13523841 | 11.14% | 0.405% |
| 213 | 13.851 | 13.816 | 13.903 | VV | 756302  | 37013019 | 30.50% | 1.109% |
| 214 | 13.935 | 13.903 | 13.978 | VV | 702817  | 29506642 | 24.31% | 0.884% |
| 215 | 14.030 | 13.978 | 14.077 | VV | 913608  | 40950530 | 33.74% | 1.227% |
| 216 | 14.093 | 14.077 | 14.134 | VV | 596072  | 19822752 | 16.33% | 0.594% |
| 217 | 14.176 | 14.134 | 14.253 | VV | 609773  | 38761366 | 31.94% | 1.161% |
| 218 | 14.269 | 14.253 | 14.334 | VV | 491074  | 22816901 | 18.80% | 0.683% |
| 219 | 14.348 | 14.334 | 14.393 | VV | 446525  | 14927370 | 12.30% | 0.447% |
| 220 | 14.417 | 14.393 | 14.440 | VV | 440355  | 12047390 | 9.93%  | 0.361% |
| 221 | 14.475 | 14.440 | 14.542 | VV | 512633  | 25472086 | 20.99% | 0.763% |
| 222 | 14.570 | 14.542 | 14.612 | VV | 372930  | 14947374 | 12.32% | 0.448% |
| 223 | 14.623 | 14.612 | 14.679 | VV | 338733  | 12506645 | 10.30% | 0.375% |
| 224 | 14.699 | 14.679 | 14.708 | VV | 291393  | 4954729  | 4.08%  | 0.148% |
| 225 | 14.718 | 14.708 | 14.751 | VV | 286596  | 7336371  | 6.04%  | 0.220% |
| 226 | 14.770 | 14.751 | 14.846 | VV | 276287  | 14407845 | 11.87% | 0.432% |
| 227 | 14.873 | 14.846 | 14.895 | VV | 265701  | 7161247  | 5.90%  | 0.215% |
| 228 | 14.915 | 14.895 | 14.985 | VV | 264001  | 12592409 | 10.38% | 0.377% |
| 229 | 15.013 | 14.985 | 15.058 | VV | 218000  | 8752478  | 7.21%  | 0.262% |
| 230 | 15.074 | 15.058 | 15.114 | VV | 182206  | 5927275  | 4.88%  | 0.178% |
| 231 | 15.127 | 15.114 | 15.188 | VV | 180630  | 7225218  | 5.95%  | 0.216% |
| 232 | 15.211 | 15.188 | 15.278 | VV | 151746  | 7606632  | 6.27%  | 0.228% |
| 233 | 15.304 | 15.278 | 15.368 | VV | 144118  | 7008033  | 5.77%  | 0.210% |
| 234 | 15.417 | 15.368 | 15.520 | VV | 139333  | 10138869 | 8.35%  | 0.304% |
| 235 | 15.545 | 15.520 | 15.624 | VV | 97106   | 5426836  | 4.47%  | 0.163% |
| 236 | 15.644 | 15.624 | 15.667 | VV | 80081   | 1952335  | 1.61%  | 0.058% |
| 237 | 15.698 | 15.667 | 15.824 | VV | 95890   | 6632632  | 5.47%  | 0.199% |
| 238 | 15.833 | 15.824 | 15.856 | VV | 55539   | 1067606  | 0.88%  | 0.032% |
| 239 | 15.871 | 15.856 | 15.908 | VV | 53840   | 1613004  | 1.33%  | 0.048% |
| 240 | 15.925 | 15.908 | 16.036 | VV | 53959   | 3382556  | 2.79%  | 0.101% |
| 241 | 16.063 | 16.036 | 16.090 | VV | 39332   | 1193836  | 0.98%  | 0.036% |
| 242 | 16.112 | 16.090 | 16.159 | VV | 35754   | 1429562  | 1.18%  | 0.043% |
| 243 | 16.197 | 16.159 | 16.285 | VV | 37475   | 2397884  | 1.98%  | 0.072% |
| 244 | 16.317 | 16.285 | 16.384 | VV | 31765   | 1659062  | 1.37%  | 0.050% |
| 245 | 16.396 | 16.384 | 16.403 | VV | 24293   | 268933   | 0.22%  | 0.008% |
| 246 | 16.426 | 16.403 | 16.548 | VV | 60050   | 2656633  | 2.19%  | 0.080% |

Instrument :

FID\_E

ClientSampleId :

VNJ-203-EPH-2

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/30/2022

|     |        |        |        |    |       |         |       |        |
|-----|--------|--------|--------|----|-------|---------|-------|--------|
| 247 | 16.575 | 16.548 | 16.642 | VV | 25268 | 1114789 | 0.92% | 0.033% |
| 248 | 16.669 | 16.642 | 16.720 | VV | 16459 | 707932  |       |        |
| 249 | 16.745 | 16.720 | 16.790 | VV | 39469 | 935896  |       |        |
| 250 | 16.814 | 16.790 | 16.898 | VV | 37397 | 1436474 |       |        |
| 251 | 16.918 | 16.898 | 17.020 | VV | 28426 | 1113250 |       |        |
| 252 | 17.060 | 17.020 | 17.148 | VV | 11507 | 746884  |       |        |
| 253 | 17.219 | 17.148 | 17.256 | VV | 12072 | 670466  | 0.55% | 0.020% |
| 254 | 17.278 | 17.256 | 17.350 | VV | 13991 | 569080  | 0.47% | 0.017% |
| 255 | 17.362 | 17.350 | 17.409 | VV | 7904  | 246388  | 0.20% | 0.007% |
| 256 | 17.432 | 17.409 | 17.454 | VV | 6128  | 159146  | 0.13% | 0.005% |
| 257 | 17.482 | 17.454 | 17.581 | VV | 9488  | 463660  | 0.38% | 0.014% |
| 258 | 17.628 | 17.581 | 17.665 | VV | 5366  | 224356  | 0.18% | 0.007% |
| 259 | 17.710 | 17.665 | 17.748 | VV | 5725  | 211321  | 0.17% | 0.006% |
| 260 | 17.808 | 17.748 | 17.821 | VV | 5969  | 179134  | 0.15% | 0.005% |
| 261 | 17.837 | 17.821 | 17.872 | VV | 6581  | 159533  | 0.13% | 0.005% |
| 262 | 17.884 | 17.872 | 17.918 | VV | 4292  | 103114  | 0.08% | 0.003% |
| 263 | 17.935 | 17.918 | 17.948 | VV | 3408  | 57311   | 0.05% | 0.002% |
| 264 | 17.959 | 17.948 | 17.991 | VV | 3295  | 81127   | 0.07% | 0.002% |
| 265 | 18.034 | 17.991 | 18.053 | VV | 3886  | 130402  | 0.11% | 0.004% |
| 266 | 18.069 | 18.053 | 18.088 | VV | 4004  | 76261   | 0.06% | 0.002% |
| 267 | 18.131 | 18.088 | 18.179 | VV | 14195 | 477888  | 0.39% | 0.014% |
| 268 | 18.206 | 18.179 | 18.290 | VV | 20589 | 707040  | 0.58% | 0.021% |
| 269 | 18.304 | 18.290 | 18.328 | VV | 4530  | 89656   | 0.07% | 0.003% |
| 270 | 18.351 | 18.328 | 18.364 | VV | 6014  | 101996  | 0.08% | 0.003% |
| 271 | 18.386 | 18.364 | 18.428 | VV | 6095  | 193113  | 0.16% | 0.006% |
| 272 | 18.451 | 18.428 | 18.517 | VV | 16441 | 468567  | 0.39% | 0.014% |
| 273 | 18.537 | 18.517 | 18.571 | VV | 5957  | 143267  | 0.12% | 0.004% |
| 274 | 18.593 | 18.571 | 18.614 | VV | 5953  | 121539  | 0.10% | 0.004% |
| 275 | 18.637 | 18.614 | 18.689 | VV | 6250  | 202051  | 0.17% | 0.006% |
| 276 | 18.716 | 18.689 | 18.766 | VV | 4889  | 139477  | 0.11% | 0.004% |
| 277 | 18.804 | 18.766 | 18.824 | VV | 3176  | 86186   | 0.07% | 0.003% |
| 278 | 18.841 | 18.824 | 18.860 | VV | 3367  | 65153   | 0.05% | 0.002% |
| 279 | 18.894 | 18.860 | 18.903 | VV | 4243  | 91673   | 0.08% | 0.003% |
| 280 | 18.937 | 18.903 | 18.986 | VV | 9380  | 358819  | 0.30% | 0.011% |
| 281 | 18.993 | 18.986 | 19.031 | VV | 6339  | 152381  | 0.13% | 0.005% |
| 282 | 19.051 | 19.031 | 19.146 | VV | 5593  | 255810  | 0.21% | 0.008% |
| 283 | 19.181 | 19.146 | 19.284 | VV | 2967  | 142465  | 0.12% | 0.004% |
| 284 | 19.324 | 19.284 | 19.366 | PV | 1922  | 42924   | 0.04% | 0.001% |
| 285 | 19.392 | 19.366 | 19.408 | VV | 1223  | 20320   | 0.02% | 0.001% |
| 286 | 19.429 | 19.408 | 19.478 | VV | 1806  | 46420   | 0.04% | 0.001% |
| 287 | 19.495 | 19.478 | 19.534 | VV | 758   | 19634   | 0.02% | 0.001% |
| 288 | 19.644 | 19.534 | 19.692 | VV | 8030  | 302740  | 0.25% | 0.009% |
| 289 | 19.721 | 19.692 | 19.800 | VV | 7563  | 327530  | 0.27% | 0.010% |
| 290 | 19.823 | 19.800 | 19.859 | VV | 3264  | 104353  | 0.09% | 0.003% |
| 291 | 19.874 | 19.859 | 19.917 | VV | 2813  | 75545   | 0.06% | 0.002% |
| 292 | 19.945 | 19.917 | 20.001 | VV | 2928  | 84794   | 0.07% | 0.003% |
| 293 | 20.044 | 20.001 | 20.103 | VV | 7775  | 305016  | 0.25% | 0.009% |
| 294 | 20.126 | 20.103 | 20.159 | VV | 3605  | 115005  | 0.09% | 0.003% |
| 295 | 20.181 | 20.159 | 20.194 | VV | 3295  | 69286   | 0.06% | 0.002% |
| 296 | 20.218 | 20.194 | 20.252 | VV | 5005  | 125198  | 0.10% | 0.004% |
| 297 | 20.288 | 20.252 | 20.338 | VV | 2728  | 131884  | 0.11% | 0.004% |
| 298 | 20.406 | 20.338 | 20.471 | VV | 3493  | 227629  | 0.19% | 0.007% |
| 299 | 20.579 | 20.471 | 20.599 | VV | 3466  | 243653  | 0.20% | 0.007% |

Instrument :

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VNJ-203-EPH-2

Manual IntegrationsAPPROVED

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|                         | Area   | Height | Width  | Area | Height     | Area   | Area         |
|-------------------------|--------|--------|--------|------|------------|--------|--------------|
| 300                     | 20.631 | 20.599 | 20.640 | VV   | 3652       | 86215  | 0.07% 0.003% |
| 301                     | 20.671 | 20.640 | 20.684 | VV   | 3757       | 97074  |              |
| 302                     | 20.697 | 20.684 | 20.709 | VV   | 3844       | 53731  |              |
| 303                     | 20.749 | 20.709 | 20.787 | VV   | 4668       | 196032 |              |
| 304                     | 20.824 | 20.787 | 20.939 | VV   | 4521       | 377874 |              |
| 305                     | 20.954 | 20.939 | 20.972 | VV   | 3844       | 74788  |              |
| 306                     | 21.102 | 20.972 | 21.212 | VV   | 5112       | 619072 | 0.51% 0.019% |
| 307                     | 21.303 | 21.212 | 21.330 | VV   | 4495       | 304319 | 0.25% 0.009% |
| 308                     | 21.358 | 21.330 | 21.394 | VV   | 4519       | 168667 | 0.14% 0.005% |
| 309                     | 21.469 | 21.394 | 21.561 | VV   | 6046       | 510597 | 0.42% 0.015% |
| 310                     | 21.568 | 21.561 | 21.596 | VV   | 4302       | 88742  | 0.07% 0.003% |
| 311                     | 21.618 | 21.596 | 21.645 | VV   | 4219       | 116099 | 0.10% 0.003% |
| 312                     | 21.672 | 21.645 | 21.701 | VBA  | 3925       | 152183 | 0.13% 0.005% |
| Sum of corrected areas: |        |        |        |      | 3338540445 |        |              |

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0.07% 0.003%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/30/2022

Aliphatic EPH 092822.M Thu Sep 29 16:02:26 2022