

rteres

Instrument :

FID\_E

ClientSampleId :

BEL-25-0005

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/24/2025  
Supervised By :Ankita Jodhani 02/24/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE02212  
Data File : FE052455.D  
Signal(s) : FID1B.ch  
Acq On : 21 Feb 2025 23:16  
Sample : Q1395-01 5X  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 021325.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         | 3.268       | 3.205        | 3.286      | BV       | 853            | 12551        | 0.00%          | 0.000%        |
| 2         | 3.300       | 3.286        | 3.351      | VV       | 187            | 2924         | 0.00%          | 0.000%        |
| 3         | 3.368       | 3.351        | 3.379      | PV       | 221            | 2633         | 0.00%          | 0.000%        |
| 4         | 3.396       | 3.379        | 3.410      | VV       | 588            | 6621         | 0.00%          | 0.000%        |
| 5         | 3.425       | 3.410        | 3.447      | VV       | 544            | 6447         | 0.00%          | 0.000%        |
| 6         | 3.478       | 3.447        | 3.488      | VV       | 585            | 8338         | 0.00%          | 0.000%        |
| 7         | 3.497       | 3.488        | 3.518      | VV       | 552            | 6405         | 0.00%          | 0.000%        |
| 8         | 3.536       | 3.518        | 3.549      | VV       | 520            | 5716         | 0.00%          | 0.000%        |
| 9         | 3.569       | 3.549        | 3.611      | VV       | 1372           | 17599        | 0.01%          | 0.000%        |
| 10        | 3.652       | 3.611        | 3.688      | VV       | 472            | 13454        | 0.00%          | 0.000%        |
| 11        | 3.706       | 3.688        | 3.752      | VV       | 1200           | 24435        | 0.01%          | 0.000%        |
| 12        | 3.804       | 3.752        | 3.820      | VV       | 969            | 17112        | 0.01%          | 0.000%        |
| 13        | 3.840       | 3.820        | 3.874      | VV       | 1887           | 28353        | 0.01%          | 0.000%        |
| 14        | 3.891       | 3.874        | 3.918      | VV       | 1789           | 18264        | 0.01%          | 0.000%        |
| 15        | 3.953       | 3.918        | 4.007      | PV       | 4456           | 114037       | 0.04%          | 0.001%        |
| 16        | 4.051       | 4.007        | 4.102      | VV       | 8306           | 174358       | 0.05%          | 0.002%        |
| 17        | 4.120       | 4.102        | 4.136      | VV       | 2030           | 36721        | 0.01%          | 0.000%        |
| 18        | 4.154       | 4.136        | 4.178      | VV       | 2528           | 44416        | 0.01%          | 0.001%        |
| 19        | 4.195       | 4.178        | 4.210      | VV       | 1089           | 18215        | 0.01%          | 0.000%        |
| 20        | 4.236       | 4.210        | 4.265      | VV       | 4591           | 92585        | 0.03%          | 0.001%        |
| 21        | 4.281       | 4.265        | 4.309      | VV       | 2881           | 63250        | 0.02%          | 0.001%        |
| 22        | 4.324       | 4.309        | 4.367      | VV       | 2112           | 41386        | 0.01%          | 0.000%        |
| 23        | 4.407       | 4.367        | 4.434      | PV       | 2833           | 52188        | 0.02%          | 0.001%        |
| 24        | 4.455       | 4.434        | 4.482      | VV       | 2953           | 56330        | 0.02%          | 0.001%        |
| 25        | 4.513       | 4.482        | 4.530      | VV       | 2957           | 55162        | 0.02%          | 0.001%        |
| 26        | 4.549       | 4.530        | 4.567      | VV       | 2849           | 37458        | 0.01%          | 0.000%        |
| 27        | 4.590       | 4.567        | 4.618      | PV       | 3352           | 48482        | 0.01%          | 0.001%        |
| 28        | 4.639       | 4.618        | 4.656      | VV       | 4929           | 52765        | 0.02%          | 0.001%        |
| 29        | 4.684       | 4.656        | 4.787      | PV       | 204448         | 4317562      | 1.33%          | 0.050%        |
| 30        | 4.798       | 4.787        | 4.841      | VV       | 15156          | 421272       | 0.13%          | 0.005%        |
| 31        | 4.853       | 4.841        | 4.867      | VV       | 10218          | 150047       | 0.05%          | 0.002%        |
| 32        | 4.890       | 4.867        | 4.910      | VV       | 12411          | 261893       | 0.08%          | 0.003%        |
| 33        | 4.924       | 4.910        | 4.946      | VV       | 10014          | 181236       | 0.06%          | 0.002%        |
| 34        | 4.963       | 4.946        | 5.002      | VV       | 7861           | 218888       | 0.07%          | 0.003%        |
| 35        | 5.027       | 5.002        | 5.070      | VV       | 22892          | 384034       | 0.12%          | 0.004%        |
| 36        | 5.088       | 5.070        | 5.118      | VV       | 4763           | 93451        | 0.03%          | 0.001%        |

|    |       |       |       |    |        |          |       |        |
|----|-------|-------|-------|----|--------|----------|-------|--------|
| 37 | 5.131 | 5.118 | 5.148 | VV | 2003   | 22528    | 0.01% | 0.000% |
| 38 | 5.175 | 5.148 | 5.185 | PV | 2470   | 31384    | 0.01% | 0.000% |
| 39 | 5.202 | 5.185 | 5.213 | VV | 4863   | 57954    | 0.01% | 0.000% |
| 40 | 5.227 | 5.213 | 5.250 | VV | 4824   | 80717    | 0.01% | 0.000% |
| 41 | 5.273 | 5.250 | 5.285 | VV | 10119  | 125010   | 0.01% | 0.000% |
| 42 | 5.302 | 5.285 | 5.333 | VV | 18908  | 322381   | 0.01% | 0.000% |
| 43 | 5.340 | 5.333 | 5.376 | VV | 9066   | 171425   | 0.05% | 0.002% |
| 44 | 5.403 | 5.376 | 5.420 | VV | 5523   | 109001   | 0.03% | 0.001% |
| 45 | 5.468 | 5.420 | 5.486 | VV | 10415  | 290923   | 0.09% | 0.003% |
| 46 | 5.503 | 5.486 | 5.517 | VV | 17001  | 224460   | 0.07% | 0.003% |
| 47 | 5.535 | 5.517 | 5.552 | VV | 15107  | 254048   | 0.08% | 0.003% |
| 48 | 5.598 | 5.552 | 5.616 | VV | 9874   | 301228   | 0.09% | 0.003% |
| 49 | 5.630 | 5.616 | 5.642 | VV | 8710   | 97630    | 0.03% | 0.001% |
| 50 | 5.673 | 5.642 | 5.696 | VV | 61822  | 802584   | 0.25% | 0.009% |
| 51 | 5.763 | 5.696 | 5.775 | VV | 24486  | 603351   | 0.19% | 0.007% |
| 52 | 5.783 | 5.775 | 5.821 | VV | 16716  | 327929   | 0.10% | 0.004% |
| 53 | 5.843 | 5.821 | 5.875 | VV | 66858  | 894473   | 0.28% | 0.010% |
| 54 | 5.928 | 5.875 | 5.951 | VV | 32618  | 792778   | 0.24% | 0.009% |
| 55 | 5.975 | 5.951 | 5.986 | VV | 18458  | 320766   | 0.10% | 0.004% |
| 56 | 5.992 | 5.986 | 6.014 | VV | 16628  | 228797   | 0.07% | 0.003% |
| 57 | 6.072 | 6.014 | 6.107 | VV | 39760  | 1364916  | 0.42% | 0.016% |
| 58 | 6.121 | 6.107 | 6.132 | VV | 26719  | 349587   | 0.11% | 0.004% |
| 59 | 6.147 | 6.132 | 6.158 | VV | 32533  | 408624   | 0.13% | 0.005% |
| 60 | 6.174 | 6.158 | 6.183 | VV | 48374  | 606375   | 0.19% | 0.007% |
| 61 | 6.195 | 6.183 | 6.217 | VV | 50273  | 881388   | 0.27% | 0.010% |
| 62 | 6.230 | 6.217 | 6.249 | VV | 45524  | 744902   | 0.23% | 0.009% |
| 63 | 6.286 | 6.249 | 6.311 | VV | 91514  | 2169438  | 0.67% | 0.025% |
| 64 | 6.337 | 6.311 | 6.360 | VV | 67818  | 1489126  | 0.46% | 0.017% |
| 65 | 6.383 | 6.360 | 6.391 | VV | 61955  | 965339   | 0.30% | 0.011% |
| 66 | 6.429 | 6.391 | 6.453 | VV | 125510 | 3406294  | 1.05% | 0.039% |
| 67 | 6.473 | 6.453 | 6.501 | VV | 81600  | 1997395  | 0.62% | 0.023% |
| 68 | 6.519 | 6.501 | 6.545 | VV | 104536 | 2038237  | 0.63% | 0.023% |
| 69 | 6.608 | 6.545 | 6.632 | VV | 147299 | 5277607  | 1.63% | 0.061% |
| 70 | 6.665 | 6.632 | 6.689 | VV | 140015 | 3849506  | 1.19% | 0.044% |
| 71 | 6.701 | 6.689 | 6.713 | VV | 101544 | 1355519  | 0.42% | 0.016% |
| 72 | 6.735 | 6.713 | 6.771 | VV | 128220 | 3618175  | 1.12% | 0.041% |
| 73 | 6.803 | 6.771 | 6.816 | VV | 143792 | 3158970  | 0.97% | 0.036% |
| 74 | 6.830 | 6.816 | 6.840 | VV | 145266 | 1866225  | 0.58% | 0.021% |
| 75 | 6.870 | 6.840 | 6.922 | VV | 229441 | 8628857  | 2.66% | 0.099% |
| 76 | 6.966 | 6.922 | 6.998 | VV | 267047 | 8292248  | 2.56% | 0.095% |
| 77 | 7.038 | 6.998 | 7.079 | VV | 222427 | 9018059  | 2.78% | 0.103% |
| 78 | 7.110 | 7.079 | 7.147 | VV | 300885 | 9416539  | 2.91% | 0.108% |
| 79 | 7.174 | 7.147 | 7.191 | VV | 300719 | 6761451  | 2.09% | 0.078% |
| 80 | 7.209 | 7.191 | 7.218 | VV | 295991 | 4413025  | 1.36% | 0.051% |
| 81 | 7.246 | 7.218 | 7.256 | VV | 335746 | 6968711  | 2.15% | 0.080% |
| 82 | 7.278 | 7.256 | 7.301 | VV | 392876 | 9199889  | 2.84% | 0.106% |
| 83 | 7.333 | 7.301 | 7.350 | VV | 369771 | 9429739  | 2.91% | 0.108% |
| 84 | 7.372 | 7.350 | 7.406 | VV | 414822 | 11953754 | 3.69% | 0.137% |
| 85 | 7.430 | 7.406 | 7.469 | VV | 523924 | 15426000 | 4.76% | 0.177% |
| 86 | 7.478 | 7.469 | 7.488 | VV | 348109 | 4031294  | 1.24% | 0.046% |
| 87 | 7.528 | 7.488 | 7.545 | VV | 461249 | 13954040 | 4.31% | 0.160% |
| 88 | 7.556 | 7.545 | 7.585 | VV | 432124 | 9758305  | 3.01% | 0.112% |
| 89 | 7.606 | 7.585 | 7.622 | VV | 481872 | 9455976  | 2.92% | 0.108% |

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|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 90  | 7.634  | 7.622  | 7.644  | VV | 466803  | 6077045  | 1.88%  | 0.070% |
| 91  | 7.662  | 7.644  | 7.686  | VV | 514140  | 11981268 |        |        |
| 92  | 7.704  | 7.686  | 7.735  | VV | 465348  | 13421975 |        |        |
| 93  | 7.840  | 7.735  | 7.874  | VV | 676536  | 45107717 |        |        |
| 94  | 7.885  | 7.874  | 7.902  | VV | 514403  | 8332949  |        |        |
| 95  | 7.967  | 7.902  | 7.990  | VV | 714020  | 30273463 |        |        |
| 96  | 8.004  | 7.990  | 8.021  | VV | 548225  | 9901914  | 3.06%  | 0.114% |
| 97  | 8.042  | 8.021  | 8.071  | VV | 613621  | 16767333 | 5.17%  | 0.192% |
| 98  | 8.097  | 8.071  | 8.115  | VV | 774554  | 16574527 | 5.11%  | 0.190% |
| 99  | 8.145  | 8.115  | 8.165  | VV | 697948  | 19051949 | 5.88%  | 0.219% |
| 100 | 8.188  | 8.165  | 8.210  | VV | 648970  | 16872626 | 5.21%  | 0.194% |
| 101 | 8.241  | 8.210  | 8.260  | VV | 705351  | 19666987 | 6.07%  | 0.226% |
| 102 | 8.278  | 8.260  | 8.295  | VV | 710060  | 13905093 | 4.29%  | 0.159% |
| 103 | 8.305  | 8.295  | 8.323  | VV | 658202  | 10815459 | 3.34%  | 0.124% |
| 104 | 8.342  | 8.323  | 8.354  | VV | 704925  | 12257995 | 3.78%  | 0.141% |
| 105 | 8.372  | 8.354  | 8.399  | VV | 797336  | 19192525 | 5.92%  | 0.220% |
| 106 | 8.418  | 8.399  | 8.448  | VV | 696981  | 18864663 | 5.82%  | 0.216% |
| 107 | 8.493  | 8.448  | 8.505  | VV | 665628  | 21757343 | 6.71%  | 0.250% |
| 108 | 8.533  | 8.505  | 8.548  | VV | 823370  | 18968565 | 5.85%  | 0.218% |
| 109 | 8.556  | 8.548  | 8.599  | VV | 768923  | 21588809 | 6.66%  | 0.248% |
| 110 | 8.613  | 8.599  | 8.638  | VV | 675751  | 15638764 | 4.83%  | 0.179% |
| 111 | 8.648  | 8.638  | 8.660  | VV | 655976  | 8564701  | 2.64%  | 0.098% |
| 112 | 8.710  | 8.660  | 8.728  | VV | 987731  | 31622148 | 9.76%  | 0.363% |
| 113 | 8.737  | 8.728  | 8.755  | VV | 786782  | 12287552 | 3.79%  | 0.141% |
| 114 | 8.770  | 8.755  | 8.786  | VV | 755663  | 13210722 | 4.08%  | 0.152% |
| 115 | 8.802  | 8.786  | 8.845  | VV | 756937  | 25109250 | 7.75%  | 0.288% |
| 116 | 8.856  | 8.845  | 8.876  | VV | 733412  | 13107230 | 4.04%  | 0.150% |
| 117 | 8.911  | 8.876  | 8.923  | VV | 719236  | 19092691 | 5.89%  | 0.219% |
| 118 | 8.943  | 8.923  | 8.962  | VV | 766128  | 16729761 | 5.16%  | 0.192% |
| 119 | 8.974  | 8.962  | 8.989  | VV | 669512  | 10440766 | 3.22%  | 0.120% |
| 120 | 9.013  | 8.989  | 9.034  | VV | 1013927 | 22012332 | 6.79%  | 0.252% |
| 121 | 9.048  | 9.034  | 9.062  | VV | 778308  | 12370005 | 3.82%  | 0.142% |
| 122 | 9.079  | 9.062  | 9.158  | VV | 819301  | 40899349 | 12.62% | 0.469% |
| 123 | 9.176  | 9.158  | 9.196  | VV | 737554  | 15305767 | 4.72%  | 0.176% |
| 124 | 9.241  | 9.196  | 9.264  | VV | 713178  | 27170138 | 8.38%  | 0.312% |
| 125 | 9.301  | 9.264  | 9.311  | VV | 670743  | 18255416 | 5.63%  | 0.209% |
| 126 | 9.320  | 9.311  | 9.342  | VV | 683786  | 12268486 | 3.79%  | 0.141% |
| 127 | 9.371  | 9.342  | 9.442  | VV | 941622  | 41586661 | 12.83% | 0.477% |
| 128 | 9.467  | 9.442  | 9.494  | VV | 686816  | 19602892 | 6.05%  | 0.225% |
| 129 | 9.512  | 9.494  | 9.527  | VV | 609286  | 11378449 | 3.51%  | 0.130% |
| 130 | 9.536  | 9.527  | 9.561  | VV | 572939  | 11244088 | 3.47%  | 0.129% |
| 131 | 9.591  | 9.561  | 9.608  | VV | 593439  | 15651611 | 4.83%  | 0.180% |
| 132 | 9.618  | 9.608  | 9.645  | VV | 576869  | 12411601 | 3.83%  | 0.142% |
| 133 | 9.667  | 9.645  | 9.715  | VV | 579857  | 22981266 | 7.09%  | 0.264% |
| 134 | 9.722  | 9.715  | 9.733  | VV | 530561  | 5978443  | 1.84%  | 0.069% |
| 135 | 9.774  | 9.733  | 9.810  | VV | 632376  | 25587908 | 7.89%  | 0.293% |
| 136 | 9.833  | 9.810  | 9.875  | VV | 542436  | 19731593 | 6.09%  | 0.226% |
| 137 | 9.891  | 9.875  | 9.975  | VV | 502889  | 28002052 | 8.64%  | 0.321% |
| 138 | 10.005 | 9.975  | 10.058 | VV | 437473  | 20741141 | 6.40%  | 0.238% |
| 139 | 10.080 | 10.058 | 10.099 | VV | 435929  | 10379662 | 3.20%  | 0.119% |
| 140 | 10.123 | 10.099 | 10.148 | VV | 445941  | 11905504 | 3.67%  | 0.137% |
| 141 | 10.165 | 10.148 | 10.195 | VV | 423300  | 10883251 | 3.36%  | 0.125% |

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1.88% 0.070%

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Supervised By :Ankita Jodhani 02/24/2025

|     |        |        |        |       |        |          |              |
|-----|--------|--------|--------|-------|--------|----------|--------------|
|     |        |        |        |       |        |          |              |
|     |        |        |        | rters |        |          |              |
| 142 | 10.217 | 10.195 | 10.228 | VV    | 366769 | 7305909  | 2.25% 0.084% |
| 143 | 10.247 | 10.228 | 10.305 | VV    | 380525 | 16195210 |              |
| 144 | 10.331 | 10.305 | 10.380 | VV    | 328748 | 13883752 |              |
| 145 | 10.396 | 10.380 | 10.418 | VV    | 309760 | 6771346  |              |
|     |        |        |        |       |        |          |              |
| 146 | 10.434 | 10.418 | 10.458 | VV    | 289462 | 6707691  |              |
| 147 | 10.478 | 10.458 | 10.496 | VV    | 288574 | 6221859  |              |
| 148 | 10.511 | 10.496 | 10.526 | VV    | 278767 | 4892715  | 1.51% 0.056% |
| 149 | 10.551 | 10.526 | 10.577 | VV    | 351903 | 9165105  | 2.83% 0.105% |
| 150 | 10.598 | 10.577 | 10.624 | VV    | 296418 | 7761108  | 2.39% 0.089% |
|     |        |        |        |       |        |          |              |
| 151 | 10.635 | 10.624 | 10.665 | VV    | 262459 | 6122784  | 1.89% 0.070% |
| 152 | 10.697 | 10.665 | 10.725 | VV    | 273559 | 8748139  | 2.70% 0.100% |
| 153 | 10.742 | 10.725 | 10.765 | VV    | 218450 | 5021459  | 1.55% 0.058% |
| 154 | 10.793 | 10.765 | 10.815 | VV    | 219207 | 6393160  | 1.97% 0.073% |
| 155 | 10.832 | 10.815 | 10.859 | VV    | 216671 | 5529659  | 1.71% 0.063% |
|     |        |        |        |       |        |          |              |
| 156 | 10.902 | 10.859 | 10.941 | VV    | 266547 | 11160063 | 3.44% 0.128% |
| 157 | 10.975 | 10.941 | 11.054 | VV    | 284081 | 15143268 | 4.67% 0.174% |
| 158 | 11.063 | 11.054 | 11.082 | VV    | 187717 | 3100868  | 0.96% 0.036% |
| 159 | 11.103 | 11.082 | 11.125 | VV    | 194700 | 4720773  | 1.46% 0.054% |
| 160 | 11.141 | 11.125 | 11.163 | VV    | 201632 | 4466088  | 1.38% 0.051% |
|     |        |        |        |       |        |          |              |
| 161 | 11.180 | 11.163 | 11.205 | VV    | 189732 | 4493350  | 1.39% 0.052% |
| 162 | 11.224 | 11.205 | 11.264 | VV    | 192459 | 6421487  | 1.98% 0.074% |
| 163 | 11.301 | 11.264 | 11.346 | VV    | 492404 | 12531923 | 3.87% 0.144% |
| 164 | 11.388 | 11.346 | 11.431 | VV    | 192011 | 9289906  | 2.87% 0.107% |
| 165 | 11.438 | 11.431 | 11.506 | VV    | 187135 | 7783181  | 2.40% 0.089% |
|     |        |        |        |       |        |          |              |
| 166 | 11.530 | 11.506 | 11.561 | VV    | 233718 | 6313824  | 1.95% 0.072% |
| 167 | 11.578 | 11.561 | 11.588 | VV    | 174324 | 2777040  | 0.86% 0.032% |
| 168 | 11.607 | 11.588 | 11.631 | VV    | 201870 | 4623642  | 1.43% 0.053% |
| 169 | 11.645 | 11.631 | 11.663 | VV    | 168945 | 3214651  | 0.99% 0.037% |
| 170 | 11.698 | 11.663 | 11.751 | VV    | 220574 | 9346893  | 2.88% 0.107% |
|     |        |        |        |       |        |          |              |
| 171 | 11.764 | 11.751 | 11.788 | VV    | 163513 | 3408902  | 1.05% 0.039% |
| 172 | 11.802 | 11.788 | 11.825 | VV    | 153786 | 3323020  | 1.03% 0.038% |
| 173 | 11.920 | 11.825 | 11.950 | VV    | 252654 | 13277834 | 4.10% 0.152% |
| 174 | 12.005 | 11.950 | 12.035 | VV    | 181848 | 8574256  | 2.65% 0.098% |
| 175 | 12.044 | 12.035 | 12.059 | VV    | 168209 | 2378744  | 0.73% 0.027% |
|     |        |        |        |       |        |          |              |
| 176 | 12.075 | 12.059 | 12.083 | VV    | 167410 | 2395915  | 0.74% 0.027% |
| 177 | 12.104 | 12.083 | 12.140 | VV    | 179659 | 5806632  | 1.79% 0.067% |
| 178 | 12.166 | 12.140 | 12.175 | VV    | 170976 | 3466007  | 1.07% 0.040% |
| 179 | 12.186 | 12.175 | 12.214 | VV    | 172486 | 3999725  | 1.23% 0.046% |
| 180 | 12.222 | 12.214 | 12.236 | VV    | 167824 | 2111675  | 0.65% 0.024% |
|     |        |        |        |       |        |          |              |
| 181 | 12.274 | 12.236 | 12.304 | VV    | 202281 | 7450412  | 2.30% 0.085% |
| 182 | 12.323 | 12.304 | 12.335 | VV    | 185719 | 3331544  | 1.03% 0.038% |
| 183 | 12.355 | 12.335 | 12.458 | VV    | 199467 | 12969533 | 4.00% 0.149% |
| 184 | 12.479 | 12.458 | 12.488 | VV    | 171036 | 2961062  | 0.91% 0.034% |
| 185 | 12.505 | 12.488 | 12.521 | VV    | 170460 | 3288451  | 1.01% 0.038% |
|     |        |        |        |       |        |          |              |
| 186 | 12.556 | 12.521 | 12.607 | VV    | 218365 | 9833133  | 3.03% 0.113% |
| 187 | 12.648 | 12.607 | 12.681 | VV    | 291593 | 9658646  | 2.98% 0.111% |
| 188 | 12.698 | 12.681 | 12.725 | VV    | 205592 | 5056971  | 1.56% 0.058% |
| 189 | 12.749 | 12.725 | 12.764 | VV    | 204818 | 4474514  | 1.38% 0.051% |
| 190 | 12.795 | 12.764 | 12.820 | VV    | 204867 | 6632653  | 2.05% 0.076% |
|     |        |        |        |       |        |          |              |
| 191 | 12.846 | 12.820 | 12.881 | VV    | 225444 | 7678095  | 2.37% 0.088% |
| 192 | 12.924 | 12.881 | 12.941 | VV    | 262669 | 8288158  | 2.56% 0.095% |
| 193 | 12.959 | 12.941 | 12.976 | VV    | 268762 | 5261501  | 1.62% 0.060% |
| 194 | 12.996 | 12.976 | 13.021 | VV    | 272259 | 6991807  | 2.16% 0.080% |

Instrument :

FID\_E

ClientSampleId :

BEL-25-0005

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/24/2025  
Supervised By :Ankita Jodhani 02/24/2025

|     |        |        |        |    |         |           |         |        |
|-----|--------|--------|--------|----|---------|-----------|---------|--------|
| 195 | 13.040 | 13.021 | 13.058 | VV | 246838  | 5376798   | 1.66%   | 0.062% |
| 196 | 13.073 | 13.058 | 13.092 | VV | 250581  | 4812595   |         |        |
| 197 | 13.116 | 13.092 | 13.140 | VV | 378658  | 8229342   |         |        |
| 198 | 13.149 | 13.140 | 13.154 | VV | 253854  | 2175842   |         |        |
| 199 | 13.185 | 13.154 | 13.235 | VV | 372149  | 15217724  |         |        |
| 200 | 13.250 | 13.235 | 13.271 | VV | 321942  | 6681081   |         |        |
| 201 | 13.293 | 13.271 | 13.312 | VV | 336512  | 7675532   | 2.37%   | 0.088% |
| 202 | 13.325 | 13.312 | 13.356 | VV | 318041  | 8225025   | 2.54%   | 0.094% |
| 203 | 13.378 | 13.356 | 13.396 | VV | 400090  | 8516619   | 2.63%   | 0.098% |
| 204 | 13.432 | 13.396 | 13.456 | VV | 405828  | 13781529  | 4.25%   | 0.158% |
| 205 | 13.478 | 13.456 | 13.502 | VV | 417382  | 10722632  | 3.31%   | 0.123% |
| 206 | 13.578 | 13.502 | 13.595 | VV | 541042  | 25795518  | 7.96%   | 0.296% |
| 207 | 13.617 | 13.595 | 13.675 | VV | 615077  | 24994405  | 7.71%   | 0.287% |
| 208 | 13.687 | 13.675 | 13.698 | VV | 457880  | 6335321   | 1.95%   | 0.073% |
| 209 | 13.715 | 13.698 | 13.743 | VV | 481748  | 12591720  | 3.89%   | 0.144% |
| 210 | 13.792 | 13.743 | 13.848 | VV | 766262  | 41082098  | 12.68%  | 0.471% |
| 211 | 13.863 | 13.848 | 13.881 | VV | 685678  | 13265621  | 4.09%   | 0.152% |
| 212 | 13.898 | 13.881 | 13.957 | VV | 710209  | 30583068  | 9.44%   | 0.351% |
| 213 | 14.069 | 13.957 | 14.104 | VV | 928326  | 73085368  | 22.55%  | 0.838% |
| 214 | 14.212 | 14.104 | 14.277 | VV | 1274241 | 110494625 | 34.09%  | 1.267% |
| 215 | 14.292 | 14.277 | 14.311 | VV | 982415  | 19552389  | 6.03%   | 0.224% |
| 216 | 14.390 | 14.311 | 14.437 | VV | 1500402 | 93626690  | 28.89%  | 1.074% |
| 217 | 14.451 | 14.437 | 14.471 | VV | 1349235 | 27163858  | 8.38%   | 0.312% |
| 218 | 14.485 | 14.471 | 14.505 | VV | 1289111 | 24948700  | 7.70%   | 0.286% |
| 219 | 14.584 | 14.505 | 14.608 | VV | 1558726 | 85491571  | 26.38%  | 0.980% |
| 220 | 14.655 | 14.608 | 14.683 | VV | 1630729 | 71059047  | 21.92%  | 0.815% |
| 221 | 14.747 | 14.683 | 14.764 | VV | 1743437 | 79735444  | 24.60%  | 0.914% |
| 222 | 14.794 | 14.764 | 14.840 | VV | 1990713 | 82879054  | 25.57%  | 0.951% |
| 223 | 14.855 | 14.840 | 14.895 | VV | 1702989 | 53427808  | 16.48%  | 0.613% |
| 224 | 14.952 | 14.895 | 15.005 | VV | 2102195 | 124576979 | 38.44%  | 1.429% |
| 225 | 15.013 | 15.005 | 15.041 | VV | 2001095 | 41857905  | 12.91%  | 0.480% |
| 226 | 15.054 | 15.041 | 15.074 | VV | 1889871 | 36884006  | 11.38%  | 0.423% |
| 227 | 15.105 | 15.074 | 15.119 | VV | 2168818 | 54197298  | 16.72%  | 0.622% |
| 228 | 15.171 | 15.119 | 15.181 | VV | 2170272 | 79367796  | 24.49%  | 0.910% |
| 229 | 15.204 | 15.181 | 15.239 | VV | 2200737 | 74407199  | 22.96%  | 0.853% |
| 230 | 15.290 | 15.239 | 15.311 | VV | 2289795 | 93005407  | 28.70%  | 1.067% |
| 231 | 15.345 | 15.311 | 15.401 | VV | 2562157 | 124528752 | 38.42%  | 1.428% |
| 232 | 15.423 | 15.401 | 15.451 | VV | 2103247 | 62512814  | 19.29%  | 0.717% |
| 233 | 15.501 | 15.451 | 15.519 | VV | 2484146 | 95120369  | 29.35%  | 1.091% |
| 234 | 15.536 | 15.519 | 15.578 | VV | 2463779 | 84602564  | 26.10%  | 0.970% |
| 235 | 15.743 | 15.578 | 15.772 | VV | 2717438 | 288427183 | 88.99%  | 3.308% |
| 236 | 15.868 | 15.772 | 15.975 | VV | 2976260 | 319957443 | 98.72%  | 3.670% |
| 237 | 16.035 | 15.975 | 16.060 | VV | 2787860 | 136136164 | 42.00%  | 1.561% |
| 238 | 16.067 | 16.060 | 16.097 | VV | 2728136 | 59685283  | 18.42%  | 0.685% |
| 239 | 16.139 | 16.097 | 16.158 | VV | 2783182 | 99916637  | 30.83%  | 1.146% |
| 240 | 16.192 | 16.158 | 16.212 | VV | 2920425 | 92409193  | 28.51%  | 1.060% |
| 241 | 16.217 | 16.212 | 16.229 | VV | 2945538 | 28307071  | 8.73%   | 0.325% |
| 242 | 16.240 | 16.229 | 16.277 | VV | 2898927 | 80680833  | 24.89%  | 0.925% |
| 243 | 16.377 | 16.277 | 16.470 | VV | 3066895 | 324103272 | 100.00% | 3.717% |
| 244 | 16.510 | 16.470 | 16.545 | VV | 2975477 | 125382994 | 38.69%  | 1.438% |
| 245 | 16.556 | 16.545 | 16.605 | VV | 2910901 | 101581066 | 31.34%  | 1.165% |
| 246 | 16.658 | 16.605 | 16.667 | VV | 2969279 | 108026456 | 33.33%  | 1.239% |

Instrument :

FID\_E

ClientSampleId :

BEL-25-0005

1.66% 0.062%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/24/2025  
Supervised By :Ankita Jodhani 02/24/2025

|     |        |        |        |    |         | rteres    |        | BEL-25-0005                           |  |
|-----|--------|--------|--------|----|---------|-----------|--------|---------------------------------------|--|
| 247 | 16.704 | 16.667 | 16.776 | VV | 3052336 | 189079481 | 58.34% | 2.169%                                |  |
| 248 | 16.785 | 16.776 | 16.795 | VV | 2802529 | 31951616  |        |                                       |  |
| 249 | 16.807 | 16.795 | 16.826 | VV | 2783610 | 51838972  | 15.67% | 0.397%                                |  |
| 250 | 16.852 | 16.826 | 16.913 | VV | 2897289 | 145074371 | 44.26% | 1.013%                                |  |
|     |        |        |        |    |         |           |        | Reviewed By :Yog<br>Supervised By :Ar |  |
| 251 | 16.924 | 16.913 | 16.949 | VV | 2591656 | 54837050  | 16.79% | 0.550%                                |  |
| 252 | 16.988 | 16.949 | 17.011 | VV | 2802739 | 101460646 | 31.67% | 0.229%                                |  |
| 253 | 17.020 | 17.011 | 17.032 | VV | 2799436 | 34584261  | 10.67% | 0.397%                                |  |
| 254 | 17.041 | 17.032 | 17.087 | VV | 2789921 | 88351914  | 27.26% | 1.013%                                |  |
| 255 | 17.142 | 17.087 | 17.247 | VV | 2778203 | 250328143 | 77.24% | 2.871%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 256 | 17.264 | 17.247 | 17.279 | VV | 2554532 | 47934969  | 14.79% | 0.550%                                |  |
| 257 | 17.285 | 17.279 | 17.292 | VV | 2517911 | 19984902  | 6.17%  | 0.229%                                |  |
| 258 | 17.320 | 17.292 | 17.371 | VV | 2590239 | 117277916 | 36.19% | 1.345%                                |  |
| 259 | 17.439 | 17.371 | 17.461 | VV | 2475891 | 127529712 | 39.35% | 1.463%                                |  |
| 260 | 17.484 | 17.461 | 17.581 | VV | 2503591 | 170379601 | 52.57% | 1.954%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 261 | 17.598 | 17.581 | 17.685 | VV | 2349433 | 138848941 | 42.84% | 1.592%                                |  |
| 262 | 17.714 | 17.685 | 17.805 | VV | 2179546 | 151582007 | 46.77% | 1.738%                                |  |
| 263 | 17.869 | 17.805 | 17.938 | VV | 2094208 | 159557602 | 49.23% | 1.830%                                |  |
| 264 | 17.948 | 17.938 | 17.955 | VV | 1919135 | 19129754  | 5.90%  | 0.219%                                |  |
| 265 | 17.968 | 17.955 | 18.010 | VV | 1923273 | 62851015  | 19.39% | 0.721%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 266 | 18.029 | 18.010 | 18.061 | VV | 1922471 | 57348703  | 17.69% | 0.658%                                |  |
| 267 | 18.087 | 18.061 | 18.168 | VV | 1868950 | 115319982 | 35.58% | 1.323%                                |  |
| 268 | 18.176 | 18.168 | 18.182 | VV | 1797812 | 14820890  | 4.57%  | 0.170%                                |  |
| 269 | 18.188 | 18.182 | 18.250 | VV | 1800962 | 69510166  | 21.45% | 0.797%                                |  |
| 270 | 18.303 | 18.250 | 18.416 | VV | 1753433 | 160947325 | 49.66% | 1.846%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 271 | 18.442 | 18.416 | 18.471 | VV | 1614279 | 51785438  | 15.98% | 0.594%                                |  |
| 272 | 18.474 | 18.471 | 18.499 | VV | 1543880 | 24912209  | 7.69%  | 0.286%                                |  |
| 273 | 18.525 | 18.499 | 18.588 | VV | 1506234 | 78402204  | 24.19% | 0.899%                                |  |
| 274 | 18.597 | 18.588 | 18.636 | VV | 1433953 | 40008638  | 12.34% | 0.459%                                |  |
| 275 | 18.644 | 18.636 | 18.656 | VV | 1352086 | 15959458  | 4.92%  | 0.183%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 276 | 18.682 | 18.656 | 18.692 | VV | 1379805 | 29262675  | 9.03%  | 0.336%                                |  |
| 277 | 18.699 | 18.692 | 18.748 | VV | 1353696 | 44160014  | 13.63% | 0.506%                                |  |
| 278 | 18.760 | 18.748 | 18.808 | VV | 1278801 | 44892822  | 13.85% | 0.515%                                |  |
| 279 | 18.848 | 18.808 | 18.919 | VV | 1289753 | 80046888  | 24.70% | 0.918%                                |  |
| 280 | 18.955 | 18.919 | 18.979 | VV | 1164209 | 40834333  | 12.60% | 0.468%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 281 | 18.987 | 18.979 | 19.044 | VV | 1126566 | 42093110  | 12.99% | 0.483%                                |  |
| 282 | 19.096 | 19.044 | 19.122 | VV | 1069038 | 48917741  | 15.09% | 0.561%                                |  |
| 283 | 19.138 | 19.122 | 19.207 | VV | 1048704 | 50416781  | 15.56% | 0.578%                                |  |
| 284 | 19.230 | 19.207 | 19.238 | VV | 963785  | 17715532  | 5.47%  | 0.203%                                |  |
| 285 | 19.250 | 19.238 | 19.331 | VV | 964754  | 51075010  | 15.76% | 0.586%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 286 | 19.358 | 19.331 | 19.378 | VV | 905492  | 24630094  | 7.60%  | 0.282%                                |  |
| 287 | 19.384 | 19.378 | 19.463 | VV | 887810  | 42724692  | 13.18% | 0.490%                                |  |
| 288 | 19.479 | 19.463 | 19.513 | VV | 809409  | 23706437  | 7.31%  | 0.272%                                |  |
| 289 | 19.543 | 19.513 | 19.628 | VV | 816629  | 52779727  | 16.28% | 0.605%                                |  |
| 290 | 19.646 | 19.628 | 19.681 | VV | 723848  | 22316153  | 6.89%  | 0.256%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 291 | 19.688 | 19.681 | 19.718 | VV | 674192  | 14427887  | 4.45%  | 0.165%                                |  |
| 292 | 19.785 | 19.718 | 19.958 | VV | 1332442 | 99318152  | 30.64% | 1.139%                                |  |
| 293 | 19.984 | 19.958 | 20.015 | VV | 550075  | 18590663  | 5.74%  | 0.213%                                |  |
| 294 | 20.030 | 20.015 | 20.089 | VV | 532429  | 22946914  | 7.08%  | 0.263%                                |  |
| 295 | 20.122 | 20.089 | 20.131 | VV | 504972  | 12555970  | 3.87%  | 0.144%                                |  |
|     |        |        |        |    |         |           |        |                                       |  |
| 296 | 20.155 | 20.131 | 20.219 | VV | 541717  | 26010372  | 8.03%  | 0.298%                                |  |
| 297 | 20.242 | 20.219 | 20.266 | VV | 464414  | 12598846  | 3.89%  | 0.144%                                |  |
| 298 | 20.274 | 20.266 | 20.341 | VV | 437288  | 19093901  | 5.89%  | 0.219%                                |  |
| 299 | 20.378 | 20.341 | 20.425 | VV | 524642  | 22094123  | 6.82%  | 0.253%                                |  |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 300 | 20.439 | 20.425 | 20.515 | VV | 395039 | 20384995 |        |        |
| 301 | 20.531 | 20.515 | 20.541 | VV | 371908 | 5891075  |        |        |
| 302 | 20.567 | 20.541 | 20.621 | VV | 367498 | 16979370 |        |        |
| 303 | 20.638 | 20.621 | 20.661 | VV | 356105 | 8260078  |        |        |
| 304 | 20.676 | 20.661 | 20.718 | VV | 334400 | 10893193 |        |        |
| 305 | 20.733 | 20.718 | 20.784 | VV | 303242 | 11709000 |        |        |
| 306 | 20.822 | 20.784 | 21.031 | VV | 333042 | 37126243 | 11.46% | 0.426% |
| 307 | 21.038 | 21.031 | 21.264 | VV | 209160 | 25153669 | 7.76%  | 0.288% |
| 308 | 21.279 | 21.264 | 21.327 | VV | 152713 | 5491342  | 1.69%  | 0.063% |
| 309 | 21.340 | 21.327 | 21.445 | VV | 140533 | 9081010  | 2.80%  | 0.104% |
| 310 | 21.455 | 21.445 | 21.615 | VV | 116826 | 9819166  | 3.03%  | 0.113% |
| 311 | 21.651 | 21.615 | 21.660 | VV | 87667  | 2332120  | 0.72%  | 0.027% |
| 312 | 21.680 | 21.660 | 21.691 | VV | 90967  | 1645599  | 0.51%  | 0.019% |
| 313 | 21.716 | 21.691 | 21.726 | VV | 89578  | 1834482  | 0.57%  | 0.021% |
| 314 | 21.738 | 21.726 | 22.035 | VV | 90907  | 10603013 | 3.27%  | 0.122% |
| 315 | 22.111 | 22.035 | 22.166 | VV | 46971  | 3232048  | 1.00%  | 0.037% |
| 316 | 22.173 | 22.166 | 22.295 | VV | 34380  | 1833021  | 0.57%  | 0.021% |
| 317 | 22.324 | 22.295 | 22.338 | VV | 17699  | 411278   | 0.13%  | 0.005% |
| 318 | 22.347 | 22.338 | 22.381 | VV | 16168  | 402384   | 0.12%  | 0.005% |
| 319 | 22.389 | 22.381 | 22.473 | VV | 15049  | 438264   | 0.14%  | 0.005% |
| 320 | 22.506 | 22.473 | 22.518 | PV | 2921   | 23255    | 0.01%  | 0.000% |

Sum of corrected areas: 8719211951

Aliphatic EPH 021325.M Sat Feb 22 01:51:39 2025

Instrument :  
FID\_E  
ClientSampleId :  
BEL-25-0005

6.29% 0.234%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/24/2025  
Supervised By :Ankita Jodhani 02/24/2025