

Instrument :

FID\_E

ClientSampleId :

N28660DL2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE049075.D  
Signal(s) : FID1B.ch  
Acq On : 11 Jul 2024 16:44  
Sample : P3183-01DL2 25X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/12/2024  
Supervised By :Ankita Jodhani 07/12/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062124.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         | 3.221       | 3.171        | 3.277      | BV       | 94             | 2277         | 0.03%          | 0.002%        |
| 2         | 3.308       | 3.277        | 3.431      | PV       | 148            | 6689         | 0.07%          | 0.005%        |
| 3         | 3.443       | 3.431        | 3.494      | VV       | 108            | 2760         | 0.03%          | 0.002%        |
| 4         | 3.499       | 3.494        | 3.542      | VV       | 126            | 2065         | 0.02%          | 0.001%        |
| 5         | 3.550       | 3.542        | 3.638      | VV       | 117            | 2761         | 0.03%          | 0.002%        |
| 6         | 3.644       | 3.638        | 3.657      | VV       | 60             | 609          | 0.01%          | 0.000%        |
| 7         | 3.676       | 3.657        | 3.685      | PV       | 110            | 1142         | 0.01%          | 0.001%        |
| 8         | 3.692       | 3.685        | 3.709      | VV       | 102            | 885          | 0.01%          | 0.001%        |
| 9         | 3.721       | 3.709        | 3.771      | PV       | 95             | 2486         | 0.03%          | 0.002%        |
| 10        | 3.787       | 3.771        | 3.823      | VV       | 255            | 3258         | 0.04%          | 0.002%        |
| 11        | 3.847       | 3.823        | 3.885      | VV       | 140            | 2883         | 0.03%          | 0.002%        |
| 12        | 3.897       | 3.885        | 3.947      | VV       | 173            | 2788         | 0.03%          | 0.002%        |
| 13        | 3.956       | 3.947        | 4.068      | VV       | 69             | 3066         | 0.03%          | 0.002%        |
| 14        | 4.082       | 4.068        | 4.101      | VV       | 86             | 1292         | 0.01%          | 0.001%        |
| 15        | 4.111       | 4.101        | 4.148      | VV       | 124            | 1762         | 0.02%          | 0.001%        |
| 16        | 4.155       | 4.148        | 4.164      | PV       | 78             | 578          | 0.01%          | 0.000%        |
| 17        | 4.172       | 4.164        | 4.198      | VV       | 109            | 1341         | 0.01%          | 0.001%        |
| 18        | 4.202       | 4.198        | 4.228      | VV       | 94             | 854          | 0.01%          | 0.001%        |
| 19        | 4.233       | 4.228        | 4.253      | VV       | 47             | 792          | 0.01%          | 0.001%        |
| 20        | 4.278       | 4.253        | 4.324      | VV       | 138            | 3305         | 0.04%          | 0.002%        |
| 21        | 4.335       | 4.324        | 4.351      | VV       | 102            | 934          | 0.01%          | 0.001%        |
| 22        | 4.367       | 4.351        | 4.399      | VV       | 56             | 1576         | 0.02%          | 0.001%        |
| 23        | 4.417       | 4.399        | 4.505      | VV       | 136            | 3667         | 0.04%          | 0.003%        |
| 24        | 4.516       | 4.505        | 4.543      | VV       | 103            | 1604         | 0.02%          | 0.001%        |
| 25        | 4.556       | 4.543        | 4.628      | VV       | 229            | 4283         | 0.05%          | 0.003%        |
| 26        | 4.641       | 4.628        | 4.657      | VV       | 72             | 819          | 0.01%          | 0.001%        |
| 27        | 4.676       | 4.657        | 4.687      | PV       | 108            | 947          | 0.01%          | 0.001%        |
| 28        | 4.697       | 4.687        | 4.709      | VV       | 146            | 815          | 0.01%          | 0.001%        |
| 29        | 4.732       | 4.709        | 4.757      | VV       | 89             | 1488         | 0.02%          | 0.001%        |
| 30        | 4.771       | 4.757        | 4.783      | VV       | 99             | 769          | 0.01%          | 0.001%        |
| 31        | 4.805       | 4.783        | 4.824      | VV       | 86             | 982          | 0.01%          | 0.001%        |

|    |       |       |       |    |     |       |       |        |
|----|-------|-------|-------|----|-----|-------|-------|--------|
| 32 | 4.846 | 4.824 | 4.876 | VV | 139 | 2097  | 0.02% | 0.001% |
| 33 | 4.881 | 4.876 | 4.888 | VV | 62  | 377   |       |        |
| 34 | 4.899 | 4.888 | 4.939 | VV | 107 | 277   |       |        |
| 35 | 4.954 | 4.939 | 4.965 | VV | 130 | 164   |       |        |
| 36 | 4.973 | 4.965 | 5.049 | VV | 181 | 461   |       |        |
| 37 | 5.069 | 5.049 | 5.158 | VV | 151 | 3262  | 0.04% | 0.002% |
| 38 | 5.182 | 5.158 | 5.242 | VV | 174 | 3873  | 0.04% | 0.003% |
| 39 | 5.263 | 5.242 | 5.291 | PV | 127 | 1420  | 0.02% | 0.001% |
| 40 | 5.301 | 5.291 | 5.337 | VV | 94  | 2085  | 0.02% | 0.001% |
| 41 | 5.351 | 5.337 | 5.363 | VV | 179 | 1148  | 0.01% | 0.001% |
| 42 | 5.376 | 5.363 | 5.404 | VV | 117 | 1089  | 0.01% | 0.001% |
| 43 | 5.434 | 5.404 | 5.451 | VV | 133 | 1653  | 0.02% | 0.001% |
| 44 | 5.457 | 5.451 | 5.529 | VV | 62  | 2406  | 0.03% | 0.002% |
| 45 | 5.543 | 5.529 | 5.559 | VV | 350 | 3169  | 0.03% | 0.002% |
| 46 | 5.572 | 5.559 | 5.582 | VV | 201 | 1718  | 0.02% | 0.001% |
| 47 | 5.600 | 5.582 | 5.644 | VV | 216 | 3760  | 0.04% | 0.003% |
| 48 | 5.655 | 5.644 | 5.666 | VV | 88  | 917   | 0.01% | 0.001% |
| 49 | 5.693 | 5.666 | 5.761 | VV | 306 | 7579  | 0.08% | 0.005% |
| 50 | 5.768 | 5.761 | 5.787 | VV | 123 | 1181  | 0.01% | 0.001% |
| 51 | 5.798 | 5.787 | 5.804 | PV | 56  | 349   | 0.00% | 0.000% |
| 52 | 5.838 | 5.804 | 5.867 | VV | 218 | 3245  | 0.04% | 0.002% |
| 53 | 5.881 | 5.867 | 5.920 | VV | 116 | 1923  | 0.02% | 0.001% |
| 54 | 5.934 | 5.920 | 5.950 | PV | 104 | 779   | 0.01% | 0.001% |
| 55 | 6.004 | 5.950 | 6.030 | VV | 177 | 3403  | 0.04% | 0.002% |
| 56 | 6.056 | 6.030 | 6.075 | VV | 121 | 1744  | 0.02% | 0.001% |
| 57 | 6.091 | 6.075 | 6.123 | PV | 129 | 2027  | 0.02% | 0.001% |
| 58 | 6.133 | 6.123 | 6.146 | VV | 79  | 607   | 0.01% | 0.000% |
| 59 | 6.158 | 6.146 | 6.179 | PV | 87  | 797   | 0.01% | 0.001% |
| 60 | 6.271 | 6.179 | 6.305 | VV | 143 | 5940  | 0.07% | 0.004% |
| 61 | 6.322 | 6.305 | 6.338 | VV | 89  | 1411  | 0.02% | 0.001% |
| 62 | 6.371 | 6.338 | 6.395 | PV | 335 | 4384  | 0.05% | 0.003% |
| 63 | 6.405 | 6.395 | 6.414 | VV | 110 | 768   | 0.01% | 0.001% |
| 64 | 6.431 | 6.414 | 6.461 | VV | 189 | 3076  | 0.03% | 0.002% |
| 65 | 6.505 | 6.461 | 6.518 | VV | 148 | 3053  | 0.03% | 0.002% |
| 66 | 6.524 | 6.518 | 6.537 | VV | 159 | 1493  | 0.02% | 0.001% |
| 67 | 6.552 | 6.537 | 6.569 | VV | 168 | 2789  | 0.03% | 0.002% |
| 68 | 6.609 | 6.569 | 6.661 | VV | 302 | 11387 | 0.13% | 0.008% |
| 69 | 6.675 | 6.661 | 6.708 | VV | 291 | 6008  | 0.07% | 0.004% |
| 70 | 6.724 | 6.708 | 6.749 | VV | 559 | 8589  | 0.09% | 0.006% |
| 71 | 6.758 | 6.749 | 6.786 | VV | 246 | 5167  | 0.06% | 0.004% |
| 72 | 6.800 | 6.786 | 6.821 | VV | 305 | 4618  | 0.05% | 0.003% |
| 73 | 6.839 | 6.821 | 6.864 | VV | 225 | 4341  | 0.05% | 0.003% |
| 74 | 6.870 | 6.864 | 6.898 | VV | 192 | 3154  | 0.03% | 0.002% |
| 75 | 6.908 | 6.898 | 6.934 | VV | 157 | 2845  | 0.03% | 0.002% |
| 76 | 6.950 | 6.934 | 6.976 | VV | 100 | 2145  | 0.02% | 0.002% |
| 77 | 6.989 | 6.976 | 7.001 | VV | 124 | 1137  | 0.01% | 0.001% |
| 78 | 7.007 | 7.001 | 7.031 | VV | 108 | 1420  | 0.02% | 0.001% |
| 79 | 7.053 | 7.031 | 7.084 | VV | 127 | 2917  | 0.03% | 0.002% |

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|     |       |       |       |    |       |        |       |        |
|-----|-------|-------|-------|----|-------|--------|-------|--------|
| 80  | 7.092 | 7.084 | 7.110 | VV | 143   | 1187   | 0.01% | 0.001% |
| 81  | 7.134 | 7.110 | 7.159 | VV | 174   | 292    |       |        |
| 82  | 7.201 | 7.159 | 7.213 | PV | 124   | 247    |       |        |
| 83  | 7.254 | 7.213 | 7.274 | VV | 222   | 518    |       |        |
| 84  | 7.300 | 7.274 | 7.322 | VV | 215   | 339    |       |        |
| 85  | 7.341 | 7.322 | 7.384 | VV | 188   | 404    | 0.04% | 0.003% |
| 86  | 7.401 | 7.384 | 7.430 | VV | 148   | 2381   | 0.03% | 0.002% |
| 87  | 7.446 | 7.430 | 7.534 | VV | 178   | 4434   | 0.05% | 0.003% |
| 88  | 7.562 | 7.534 | 7.593 | VV | 446   | 7693   | 0.08% | 0.005% |
| 89  | 7.604 | 7.593 | 7.618 | VV | 87    | 993    | 0.01% | 0.001% |
| 90  | 7.672 | 7.618 | 7.713 | VV | 521   | 10980  | 0.12% | 0.008% |
| 91  | 7.734 | 7.713 | 7.780 | VV | 275   | 4199   | 0.05% | 0.003% |
| 92  | 7.795 | 7.780 | 7.831 | PV | 120   | 2266   | 0.02% | 0.002% |
| 93  | 7.845 | 7.831 | 7.873 | VV | 176   | 2716   | 0.03% | 0.002% |
| 94  | 7.917 | 7.873 | 7.955 | VV | 299   | 6065   | 0.07% | 0.004% |
| 95  | 7.987 | 7.955 | 8.095 | PV | 25001 | 311128 | 3.43% | 0.218% |
| 96  | 8.102 | 8.095 | 8.132 | VV | 639   | 12002  | 0.13% | 0.008% |
| 97  | 8.149 | 8.132 | 8.186 | VV | 801   | 17847  | 0.20% | 0.012% |
| 98  | 8.194 | 8.186 | 8.221 | VV | 511   | 9434   | 0.10% | 0.007% |
| 99  | 8.241 | 8.221 | 8.265 | VV | 1377  | 19633  | 0.22% | 0.014% |
| 100 | 8.309 | 8.265 | 8.344 | VV | 568   | 20624  | 0.23% | 0.014% |
| 101 | 8.361 | 8.344 | 8.404 | VV | 726   | 20390  | 0.22% | 0.014% |
| 102 | 8.439 | 8.404 | 8.459 | VV | 1318  | 25313  | 0.28% | 0.018% |
| 103 | 8.474 | 8.459 | 8.497 | VV | 710   | 14907  | 0.16% | 0.010% |
| 104 | 8.549 | 8.497 | 8.582 | VV | 2870  | 73144  | 0.81% | 0.051% |
| 105 | 8.590 | 8.582 | 8.611 | VV | 1161  | 14924  | 0.16% | 0.010% |
| 106 | 8.631 | 8.611 | 8.658 | VV | 937   | 19672  | 0.22% | 0.014% |
| 107 | 8.678 | 8.658 | 8.700 | VV | 1455  | 22620  | 0.25% | 0.016% |
| 108 | 8.714 | 8.700 | 8.724 | VV | 600   | 7684   | 0.08% | 0.005% |
| 109 | 8.740 | 8.724 | 8.761 | VV | 840   | 12225  | 0.13% | 0.009% |
| 110 | 8.771 | 8.761 | 8.791 | VV | 331   | 5477   | 0.06% | 0.004% |
| 111 | 8.801 | 8.791 | 8.817 | VV | 367   | 4698   | 0.05% | 0.003% |
| 112 | 8.867 | 8.817 | 8.936 | VV | 10264 | 179191 | 1.97% | 0.125% |
| 113 | 8.945 | 8.936 | 8.990 | VV | 1016  | 27126  | 0.30% | 0.019% |
| 114 | 9.026 | 8.990 | 9.106 | VV | 1445  | 56686  | 0.62% | 0.040% |
| 115 | 9.120 | 9.106 | 9.147 | VV | 487   | 9075   | 0.10% | 0.006% |
| 116 | 9.163 | 9.147 | 9.184 | VV | 343   | 6443   | 0.07% | 0.005% |
| 117 | 9.208 | 9.184 | 9.228 | VV | 458   | 9017   | 0.10% | 0.006% |
| 118 | 9.284 | 9.228 | 9.319 | VV | 1985  | 45835  | 0.50% | 0.032% |
| 119 | 9.343 | 9.319 | 9.364 | VV | 1853  | 25881  | 0.29% | 0.018% |
| 120 | 9.403 | 9.364 | 9.457 | VV | 949   | 27689  | 0.31% | 0.019% |
| 121 | 9.473 | 9.457 | 9.493 | VV | 266   | 4139   | 0.05% | 0.003% |
| 122 | 9.524 | 9.493 | 9.540 | VV | 205   | 4335   | 0.05% | 0.003% |
| 123 | 9.570 | 9.540 | 9.609 | VV | 894   | 17276  | 0.19% | 0.012% |
| 124 | 9.640 | 9.609 | 9.694 | VV | 748   | 16340  | 0.18% | 0.011% |
| 125 | 9.707 | 9.694 | 9.730 | VV | 540   | 7471   | 0.08% | 0.005% |
| 126 | 9.780 | 9.730 | 9.811 | VV | 834   | 19219  | 0.21% | 0.013% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 127 | 9.835  | 9.811  | 9.871  | VV | 305   | 6808    | 0.07%  | 0.005% |
| 128 | 9.902  | 9.871  | 9.914  | PV | 161   | 262     |        |        |
| 129 | 9.942  | 9.914  | 9.966  | VV | 329   | 684     |        |        |
| 130 | 9.984  | 9.966  | 10.012 | VV | 342   | 558     |        |        |
| 131 | 10.056 | 10.012 | 10.096 | VV | 685   | 1786    |        |        |
| 132 | 10.122 | 10.096 | 10.138 | VV | 381   | 7606    | 0.08%  | 0.005% |
| 133 | 10.160 | 10.138 | 10.202 | VV | 1150  | 30911   | 0.34%  | 0.022% |
| 134 | 10.223 | 10.202 | 10.248 | VV | 1832  | 26116   | 0.29%  | 0.018% |
| 135 | 10.259 | 10.248 | 10.268 | VV | 528   | 5927    | 0.07%  | 0.004% |
| 136 | 10.326 | 10.268 | 10.345 | VV | 2524  | 60273   | 0.66%  | 0.042% |
| 137 | 10.361 | 10.345 | 10.372 | VV | 1171  | 15749   | 0.17%  | 0.011% |
| 138 | 10.402 | 10.372 | 10.454 | VV | 2261  | 54121   | 0.60%  | 0.038% |
| 139 | 10.462 | 10.454 | 10.473 | VV | 692   | 7104    | 0.08%  | 0.005% |
| 140 | 10.500 | 10.473 | 10.514 | VV | 885   | 18056   | 0.20%  | 0.013% |
| 141 | 10.554 | 10.514 | 10.592 | VV | 2459  | 59979   | 0.66%  | 0.042% |
| 142 | 10.601 | 10.592 | 10.614 | VV | 969   | 11798   | 0.13%  | 0.008% |
| 143 | 10.637 | 10.614 | 10.661 | VV | 1450  | 30384   | 0.33%  | 0.021% |
| 144 | 10.668 | 10.661 | 10.676 | VV | 885   | 7396    | 0.08%  | 0.005% |
| 145 | 10.681 | 10.676 | 10.704 | VV | 875   | 12174   | 0.13%  | 0.009% |
| 146 | 10.711 | 10.704 | 10.734 | VV | 655   | 10804   | 0.12%  | 0.008% |
| 147 | 10.786 | 10.734 | 10.799 | VV | 2171  | 45687   | 0.50%  | 0.032% |
| 148 | 10.822 | 10.799 | 10.874 | VV | 4364  | 96447   | 1.06%  | 0.067% |
| 149 | 10.896 | 10.874 | 10.908 | VV | 1467  | 23589   | 0.26%  | 0.016% |
| 150 | 10.923 | 10.908 | 10.974 | VV | 1630  | 47400   | 0.52%  | 0.033% |
| 151 | 11.019 | 10.974 | 11.034 | VV | 7392  | 117175  | 1.29%  | 0.082% |
| 152 | 11.049 | 11.034 | 11.095 | VV | 7828  | 115686  | 1.27%  | 0.081% |
| 153 | 11.137 | 11.095 | 11.184 | VV | 6822  | 102864  | 1.13%  | 0.072% |
| 154 | 11.209 | 11.184 | 11.247 | VV | 3112  | 54053   | 0.60%  | 0.038% |
| 155 | 11.287 | 11.247 | 11.332 | VV | 10472 | 153799  | 1.69%  | 0.108% |
| 156 | 11.340 | 11.332 | 11.357 | VV | 643   | 7551    | 0.08%  | 0.005% |
| 157 | 11.375 | 11.357 | 11.439 | VV | 516   | 18012   | 0.20%  | 0.013% |
| 158 | 11.447 | 11.439 | 11.476 | VV | 213   | 2874    | 0.03%  | 0.002% |
| 159 | 11.505 | 11.476 | 11.517 | PV | 694   | 9593    | 0.11%  | 0.007% |
| 160 | 11.546 | 11.517 | 11.574 | VV | 23096 | 276025  | 3.04%  | 0.193% |
| 161 | 11.585 | 11.574 | 11.612 | VV | 814   | 15706   | 0.17%  | 0.011% |
| 162 | 11.623 | 11.612 | 11.651 | VV | 582   | 7705    | 0.08%  | 0.005% |
| 163 | 11.704 | 11.651 | 11.727 | PV | 18209 | 254844  | 2.81%  | 0.178% |
| 164 | 11.749 | 11.727 | 11.773 | VV | 16172 | 191991  | 2.11%  | 0.134% |
| 165 | 11.788 | 11.773 | 11.808 | VV | 2152  | 25921   | 0.29%  | 0.018% |
| 166 | 11.834 | 11.808 | 11.878 | VV | 17553 | 207164  | 2.28%  | 0.145% |
| 167 | 11.919 | 11.878 | 11.963 | PV | 22317 | 273177  | 3.01%  | 0.191% |
| 168 | 11.990 | 11.963 | 12.028 | VV | 30006 | 365217  | 4.02%  | 0.255% |
| 169 | 12.045 | 12.028 | 12.074 | VV | 622   | 11406   | 0.13%  | 0.008% |
| 170 | 12.085 | 12.074 | 12.124 | VV | 332   | 7320    | 0.08%  | 0.005% |
| 171 | 12.151 | 12.124 | 12.175 | VV | 633   | 9604    | 0.11%  | 0.007% |
| 172 | 12.196 | 12.175 | 12.209 | PV | 657   | 8003    | 0.09%  | 0.006% |
| 173 | 12.241 | 12.209 | 12.286 | VV | 96834 | 1129881 | 12.45% | 0.790% |
| 174 | 12.304 | 12.286 | 12.321 | VV | 1250  | 23099   | 0.25%  | 0.016% |

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|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 175 | 12.374 | 12.321 | 12.394 | VV | 39233  | 878753  | 9.68%   | 0.614% |
| 176 | 12.416 | 12.394 | 12.458 | VV | 50531  | 64487   |         |        |
| 177 | 12.471 | 12.458 | 12.481 | VV | 3665   | 4483    |         |        |
| 178 | 12.507 | 12.481 | 12.534 | VV | 66355  | 81655   |         |        |
| 179 | 12.553 | 12.534 | 12.567 | VV | 4076   | 7165    |         |        |
| 180 | 12.625 | 12.567 | 12.634 | VV | 11010  | 278699  | 3.07%   | 0.195% |
| 181 | 12.662 | 12.634 | 12.707 | VV | 159257 | 2196677 | 24.20%  | 1.536% |
| 182 | 12.736 | 12.707 | 12.757 | VV | 10991  | 277982  | 3.06%   | 0.194% |
| 183 | 12.784 | 12.757 | 12.806 | VV | 8579   | 200987  | 2.21%   | 0.141% |
| 184 | 12.850 | 12.824 | 12.864 | VV | 11440  | 201100  | 2.22%   | 0.141% |
| 185 | 12.908 | 12.864 | 12.961 | VV | 740414 | 9078014 | 100.00% | 6.348% |
| 186 | 12.986 | 12.961 | 13.000 | VV | 27004  | 459569  | 5.06%   | 0.321% |
| 187 | 13.015 | 13.000 | 13.029 | VV | 30100  | 446910  | 4.92%   | 0.313% |
| 188 | 13.057 | 13.029 | 13.096 | VV | 41470  | 1004161 | 11.06%  | 0.702% |
| 189 | 13.125 | 13.096 | 13.136 | VV | 25035  | 509576  | 5.61%   | 0.356% |
| 190 | 13.149 | 13.136 | 13.169 | VV | 28079  | 440639  | 4.85%   | 0.308% |
| 191 | 13.203 | 13.169 | 13.227 | VV | 28194  | 695503  | 7.66%   | 0.486% |
| 192 | 13.253 | 13.227 | 13.279 | VV | 33895  | 805320  | 8.87%   | 0.563% |
| 193 | 13.298 | 13.279 | 13.328 | VV | 48310  | 1026122 | 11.30%  | 0.718% |
| 194 | 13.353 | 13.328 | 13.371 | VV | 52903  | 1041043 | 11.47%  | 0.728% |
| 195 | 13.489 | 13.441 | 13.511 | VV | 28255  | 856128  | 9.43%   | 0.599% |
| 196 | 13.536 | 13.511 | 13.561 | VV | 64925  | 1155079 | 12.72%  | 0.808% |
| 197 | 13.570 | 13.561 | 13.590 | VV | 22300  | 355041  | 3.91%   | 0.248% |
| 198 | 13.621 | 13.590 | 13.643 | VV | 30244  | 768765  | 8.47%   | 0.538% |
| 199 | 13.659 | 13.643 | 13.677 | VV | 28223  | 522687  | 5.76%   | 0.366% |
| 200 | 13.692 | 13.677 | 13.715 | VV | 25803  | 544622  | 6.00%   | 0.381% |
| 201 | 13.780 | 13.762 | 13.797 | VV | 30493  | 549747  | 6.06%   | 0.384% |
| 202 | 13.822 | 13.797 | 13.844 | VV | 38359  | 885312  | 9.75%   | 0.619% |
| 203 | 13.875 | 13.844 | 13.896 | VV | 39930  | 1093128 | 12.04%  | 0.764% |
| 204 | 13.908 | 13.896 | 13.985 | VV | 39107  | 1835155 | 20.22%  | 1.283% |
| 205 | 14.008 | 13.985 | 14.023 | VV | 37595  | 770517  | 8.49%   | 0.539% |
| 206 | 14.041 | 14.023 | 14.062 | VV | 43870  | 896811  | 9.88%   | 0.627% |
| 207 | 14.105 | 14.062 | 14.118 | VV | 42735  | 1295404 | 14.27%  | 0.906% |
| 208 | 14.183 | 14.118 | 14.204 | VV | 53291  | 2507760 | 27.62%  | 1.754% |
| 209 | 14.229 | 14.204 | 14.247 | VV | 51004  | 1232201 | 13.57%  | 0.862% |
| 210 | 14.270 | 14.247 | 14.299 | VV | 64882  | 1821400 | 20.06%  | 1.274% |
| 211 | 14.311 | 14.299 | 14.343 | VV | 58929  | 1330834 | 14.66%  | 0.931% |
| 212 | 14.373 | 14.343 | 14.400 | VV | 68631  | 2022846 | 22.28%  | 1.415% |
| 213 | 14.418 | 14.400 | 14.450 | VV | 70464  | 1795481 | 19.78%  | 1.256% |
| 214 | 14.472 | 14.450 | 14.492 | VV | 65237  | 1488585 | 16.40%  | 1.041% |
| 215 | 14.513 | 14.492 | 14.521 | VV | 72721  | 1135074 | 12.50%  | 0.794% |
| 216 | 14.533 | 14.521 | 14.565 | VV | 76060  | 1872227 | 20.62%  | 1.309% |
| 217 | 14.579 | 14.565 | 14.590 | VV | 66706  | 949947  | 10.46%  | 0.664% |
| 218 | 14.698 | 14.638 | 14.718 | VV | 104407 | 4113781 | 45.32%  | 2.877% |
| 219 | 14.741 | 14.718 | 14.773 | VV | 108580 | 2952081 | 32.52%  | 2.064% |
| 220 | 14.793 | 14.773 | 14.819 | VV | 101765 | 2430477 | 26.77%  | 1.700% |
| 221 | 14.839 | 14.819 | 14.877 | VV | 105613 | 2919440 | 32.16%  | 2.042% |

Instrument :

FID\_E

ClientSampleId :

N28660DL2

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 07/12/2024  
 Supervised By :Ankita Jodhani 07/12/2024

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 222 | 14.908 | 14.877 | 14.931 | VV | 101255 | 2830620 | 31.18% | 1.979% |
| 223 | 14.966 | 14.931 | 14.991 | VV | 94832  | 308591  |        |        |
| 224 | 15.018 | 14.991 | 15.040 | VV | 120306 | 291766  |        |        |
| 225 | 15.073 | 15.062 | 15.093 | VV | 94218  | 168113  |        |        |
| 226 | 15.116 | 15.093 | 15.149 | VV | 106223 | 308546  |        |        |
| 227 | 15.178 | 15.149 | 15.194 | VV | 112500 | 2640446 | 29.09% | 1.846% |
| 228 | 15.209 | 15.194 | 15.240 | VV | 117936 | 2980130 | 32.83% | 2.084% |
| 229 | 15.320 | 15.279 | 15.336 | VV | 101685 | 3229675 | 35.58% | 2.258% |
| 230 | 15.355 | 15.336 | 15.378 | VV | 111379 | 2390783 | 26.34% | 1.672% |
| 231 | 15.393 | 15.378 | 15.406 | VV | 81564  | 1319649 | 14.54% | 0.923% |
| 232 | 15.444 | 15.406 | 15.502 | VV | 103894 | 5205888 | 57.35% | 3.640% |
| 233 | 15.529 | 15.502 | 15.546 | VV | 103285 | 2408451 | 26.53% | 1.684% |
| 234 | 15.554 | 15.546 | 15.587 | VV | 92998  | 2059947 | 22.69% | 1.440% |
| 235 | 15.684 | 15.661 | 15.729 | VV | 99928  | 3377638 | 37.21% | 2.362% |
| 236 | 15.752 | 15.729 | 15.776 | VV | 78366  | 2058922 | 22.68% | 1.440% |
| 237 | 15.796 | 15.776 | 15.817 | VV | 77798  | 1712311 | 18.86% | 1.197% |
| 238 | 15.860 | 15.817 | 15.883 | VV | 84162  | 2677378 | 29.49% | 1.872% |
| 239 | 15.905 | 15.883 | 15.921 | VV | 79735  | 1543375 | 17.00% | 1.079% |
| 240 | 15.931 | 15.921 | 15.962 | VV | 68320  | 1549019 | 17.06% | 1.083% |
| 241 | 16.038 | 16.005 | 16.058 | VV | 56372  | 1689420 | 18.61% | 1.181% |
| 242 | 16.071 | 16.058 | 16.118 | VV | 53058  | 1629242 | 17.95% | 1.139% |
| 243 | 16.146 | 16.118 | 16.166 | VV | 46244  | 1251552 | 13.79% | 0.875% |
| 244 | 16.181 | 16.166 | 16.207 | VV | 44897  | 1026462 | 11.31% | 0.718% |
| 245 | 16.225 | 16.207 | 16.250 | VV | 47188  | 1043664 | 11.50% | 0.730% |
| 246 | 16.266 | 16.250 | 16.290 | VV | 35602  | 771753  | 8.50%  | 0.540% |
| 247 | 16.336 | 16.290 | 16.353 | VV | 42856  | 1282069 | 14.12% | 0.897% |
| 248 | 16.369 | 16.353 | 16.384 | VV | 40312  | 689812  | 7.60%  | 0.482% |
| 249 | 16.400 | 16.384 | 16.418 | VV | 40557  | 731947  | 8.06%  | 0.512% |
| 250 | 16.441 | 16.418 | 16.468 | VV | 40902  | 1090667 | 12.01% | 0.763% |
| 251 | 16.475 | 16.468 | 16.498 | VV | 34619  | 579972  | 6.39%  | 0.406% |
| 252 | 16.514 | 16.498 | 16.540 | VV | 33467  | 734994  | 8.10%  | 0.514% |
| 253 | 16.561 | 16.540 | 16.586 | VV | 28416  | 710990  | 7.83%  | 0.497% |
| 254 | 16.623 | 16.586 | 16.669 | VV | 30048  | 1325640 | 14.60% | 0.927% |
| 255 | 16.685 | 16.669 | 16.704 | VV | 23025  | 463910  | 5.11%  | 0.324% |
| 256 | 16.724 | 16.704 | 16.751 | VV | 25431  | 629466  | 6.93%  | 0.440% |
| 257 | 16.790 | 16.751 | 16.807 | VV | 36481  | 967640  | 10.66% | 0.677% |
| 258 | 16.818 | 16.807 | 16.838 | VV | 34416  | 565643  | 6.23%  | 0.396% |
| 259 | 16.852 | 16.838 | 16.866 | VV | 29256  | 439050  | 4.84%  | 0.307% |
| 260 | 16.899 | 16.866 | 16.918 | VV | 37739  | 945391  | 10.41% | 0.661% |
| 261 | 16.932 | 16.918 | 16.965 | VV | 27661  | 620421  | 6.83%  | 0.434% |
| 262 | 16.991 | 16.965 | 17.011 | VV | 21738  | 523874  | 5.77%  | 0.366% |
| 263 | 17.021 | 17.011 | 17.047 | VV | 20500  | 406880  | 4.48%  | 0.285% |
| 264 | 17.072 | 17.047 | 17.093 | VV | 21474  | 523538  | 5.77%  | 0.366% |
| 265 | 17.104 | 17.093 | 17.133 | VV | 18056  | 404639  | 4.46%  | 0.283% |
| 266 | 17.151 | 17.133 | 17.170 | VV | 16370  | 332583  | 3.66%  | 0.233% |
| 267 | 17.202 | 17.170 | 17.216 | VV | 16833  | 435327  | 4.80%  | 0.304% |
| 268 | 17.226 | 17.216 | 17.241 | VV | 16790  | 240425  | 2.65%  | 0.168% |
| 269 | 17.254 | 17.241 | 17.276 | VV | 17919  | 323960  | 3.57%  | 0.227% |

Instrument :

FID\_E

ClientSampleId :

N28660DL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/12/2024  
Supervised By :Ankita Jodhani 07/12/2024

|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 270 | 17.307 | 17.276 | 17.326 | VV | 18742 | 469690 | 5.17%  | 0.328% |
| 271 | 17.352 | 17.326 | 17.408 | VV | 16004 | 59965  |        |        |
| 272 | 17.440 | 17.408 | 17.467 | VV | 10574 | 31119  |        |        |
| 273 | 17.500 | 17.467 | 17.522 | VV | 9571  | 27022  |        |        |
| 274 | 17.538 | 17.522 | 17.568 | VV | 7859  | 18257  |        |        |
| 275 | 17.594 | 17.568 | 17.607 | VV | 6507  | 133607 | 1.47%  | 0.093% |
| 276 | 17.625 | 17.607 | 17.667 | VV | 8055  | 215654 | 2.38%  | 0.151% |
| 277 | 17.680 | 17.667 | 17.690 | VV | 4594  | 63123  | 0.70%  | 0.044% |
| 278 | 17.711 | 17.690 | 17.723 | VV | 6264  | 110430 | 1.22%  | 0.077% |
| 279 | 17.742 | 17.723 | 17.764 | VV | 5968  | 132587 | 1.46%  | 0.093% |
| 280 | 17.779 | 17.764 | 17.809 | VV | 5223  | 111556 | 1.23%  | 0.078% |
| 281 | 17.833 | 17.809 | 17.858 | VV | 3165  | 77923  | 0.86%  | 0.054% |
| 282 | 17.866 | 17.858 | 17.886 | VV | 2681  | 38118  | 0.42%  | 0.027% |
| 283 | 17.904 | 17.886 | 17.947 | VV | 2386  | 64268  | 0.71%  | 0.045% |
| 284 | 17.965 | 17.947 | 17.993 | VV | 1218  | 26125  | 0.29%  | 0.018% |
| 285 | 18.035 | 17.993 | 18.053 | VV | 2784  | 58484  | 0.64%  | 0.041% |
| 286 | 18.065 | 18.053 | 18.118 | VV | 2020  | 34868  | 0.38%  | 0.024% |
| 287 | 18.169 | 18.118 | 18.185 | VV | 708   | 17852  | 0.20%  | 0.012% |
| 288 | 18.213 | 18.185 | 18.233 | VV | 2519  | 38754  | 0.43%  | 0.027% |
| 289 | 18.253 | 18.233 | 18.311 | VV | 1548  | 38920  | 0.43%  | 0.027% |
| 290 | 18.325 | 18.311 | 18.367 | VV | 233   | 4378   | 0.05%  | 0.003% |
| 291 | 18.418 | 18.367 | 18.444 | PV | 1379  | 24786  | 0.27%  | 0.017% |
| 292 | 18.458 | 18.444 | 18.471 | VV | 1092  | 14476  | 0.16%  | 0.010% |
| 293 | 18.488 | 18.471 | 18.538 | VV | 1581  | 28390  | 0.31%  | 0.020% |
| 294 | 18.721 | 18.538 | 18.737 | VV | 515   | 32714  | 0.36%  | 0.023% |
| 295 | 18.780 | 18.737 | 18.811 | VV | 383   | 11238  | 0.12%  | 0.008% |
| 296 | 18.897 | 18.811 | 18.958 | PV | 2028  | 51316  | 0.57%  | 0.036% |
| 297 | 19.099 | 18.958 | 19.111 | PV | 177   | 14033  | 0.15%  | 0.010% |
| 298 | 19.292 | 19.111 | 19.321 | PV | 1832  | 36475  | 0.40%  | 0.026% |
| 299 | 19.435 | 19.321 | 19.473 | PV | 669   | 18347  | 0.20%  | 0.013% |
| 300 | 19.680 | 19.473 | 19.709 | PV | 1825  | 81422  | 0.90%  | 0.057% |
| 301 | 19.813 | 19.709 | 19.826 | VV | 1809  | 44167  | 0.49%  | 0.031% |
| 302 | 19.838 | 19.826 | 19.858 | VV | 1443  | 25799  | 0.28%  | 0.018% |
| 303 | 20.057 | 19.858 | 20.081 | VV | 3212  | 248056 | 2.73%  | 0.173% |
| 304 | 20.421 | 20.081 | 20.441 | VV | 6616  | 947293 | 10.44% | 0.662% |
| 305 | 20.587 | 20.441 | 20.610 | VV | 9828  | 742819 | 8.18%  | 0.519% |

Sum of corrected areas: 143004143

Aliphatic EPH 062124.M Fri Jul 12 06:15:45 2024