

rteres

Instrument :

FID\_E

ClientSampleId :

BP-G5-WC

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE11052  
Data File : FE051032.D  
Signal(s) : FID1B.ch  
Acq On : 05 Nov 2024 18:27  
Sample : P4693-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.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         | 3.240       | 3.204        | 3.346      | BV       | 3028           | 58083        | 0.64%          | 0.038%        |
| 2         | 3.359       | 3.346        | 3.367      | VV       | 159            | 1430         | 0.02%          | 0.001%        |
| 3         | 3.379       | 3.367        | 3.394      | VV       | 250            | 2761         | 0.03%          | 0.002%        |
| 4         | 3.408       | 3.394        | 3.420      | VV       | 146            | 1940         | 0.02%          | 0.001%        |
| 5         | 3.434       | 3.420        | 3.528      | VV       | 234            | 7234         | 0.08%          | 0.005%        |
| 6         | 3.550       | 3.528        | 3.614      | PV       | 468            | 9670         | 0.11%          | 0.006%        |
| 7         | 3.623       | 3.614        | 3.649      | VV       | 176            | 2391         | 0.03%          | 0.002%        |
| 8         | 3.681       | 3.649        | 3.704      | PV       | 647            | 9936         | 0.11%          | 0.006%        |
| 9         | 3.725       | 3.704        | 3.797      | VV       | 3369           | 52535        | 0.57%          | 0.034%        |
| 10        | 3.844       | 3.797        | 3.904      | VV       | 2599           | 67728        | 0.74%          | 0.044%        |
| 11        | 3.925       | 3.904        | 3.983      | VV       | 2134           | 31532        | 0.34%          | 0.021%        |
| 12        | 4.032       | 3.983        | 4.051      | VV       | 1334           | 20099        | 0.22%          | 0.013%        |
| 13        | 4.063       | 4.051        | 4.088      | VV       | 594            | 7498         | 0.08%          | 0.005%        |
| 14        | 4.097       | 4.088        | 4.121      | VV       | 236            | 3574         | 0.04%          | 0.002%        |
| 15        | 4.138       | 4.121        | 4.168      | VV       | 366            | 5636         | 0.06%          | 0.004%        |
| 16        | 4.222       | 4.168        | 4.351      | VV       | 2434           | 47754        | 0.52%          | 0.031%        |
| 17        | 4.380       | 4.351        | 4.404      | PV       | 174            | 2642         | 0.03%          | 0.002%        |
| 18        | 4.426       | 4.404        | 4.470      | VV       | 544            | 10749        | 0.12%          | 0.007%        |
| 19        | 4.491       | 4.470        | 4.518      | VV       | 1995           | 23086        | 0.25%          | 0.015%        |
| 20        | 4.535       | 4.518        | 4.558      | VV       | 721            | 9365         | 0.10%          | 0.006%        |
| 21        | 4.564       | 4.558        | 4.594      | VV       | 272            | 3131         | 0.03%          | 0.002%        |
| 22        | 4.611       | 4.594        | 4.636      | VV       | 113            | 1448         | 0.02%          | 0.001%        |
| 23        | 4.665       | 4.636        | 4.688      | PV       | 460            | 7141         | 0.08%          | 0.005%        |
| 24        | 4.706       | 4.688        | 4.713      | VV       | 249            | 3195         | 0.03%          | 0.002%        |
| 25        | 4.742       | 4.713        | 4.757      | VV       | 379            | 8238         | 0.09%          | 0.005%        |
| 26        | 4.774       | 4.757        | 4.812      | VV       | 645            | 11663        | 0.13%          | 0.008%        |
| 27        | 4.828       | 4.812        | 4.841      | VV       | 267            | 3920         | 0.04%          | 0.003%        |
| 28        | 4.852       | 4.841        | 4.868      | VV       | 317            | 4225         | 0.05%          | 0.003%        |
| 29        | 4.886       | 4.868        | 4.899      | VV       | 581            | 8216         | 0.09%          | 0.005%        |
| 30        | 4.915       | 4.899        | 4.939      | VV       | 660            | 12078        | 0.13%          | 0.008%        |
| 31        | 4.956       | 4.939        | 4.978      | VV       | 615            | 10974        | 0.12%          | 0.007%        |
| 32        | 4.996       | 4.978        | 5.038      | VV       | 951            | 16493        | 0.18%          | 0.011%        |
| 33        | 5.049       | 5.038        | 5.057      | VV       | 219            | 2054         | 0.02%          | 0.001%        |
| 34        | 5.076       | 5.057        | 5.141      | VV       | 375            | 8991         | 0.10%          | 0.006%        |
| 35        | 5.165       | 5.141        | 5.183      | VV       | 313            | 5536         | 0.06%          | 0.004%        |
| 36        | 5.200       | 5.183        | 5.216      | VV       | 397            | 5805         | 0.06%          | 0.004%        |

|    |       |       |       |    | nteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.241 | 5.216 | 5.260 | VV | 456    | 8198  | 0.09% | 0.005% |
| 38 | 5.285 | 5.260 | 5.351 | VV | 715    | 16936 |       |        |
| 39 | 5.370 | 5.351 | 5.388 | VV | 115    | 1605  |       |        |
| 40 | 5.404 | 5.388 | 5.424 | VV | 138    | 1891  |       |        |
| 41 | 5.488 | 5.424 | 5.550 | VV | 509    | 16268 |       |        |
| 42 | 5.564 | 5.550 | 5.608 | VV | 179    | 2989  |       |        |
| 43 | 5.630 | 5.608 | 5.700 | VV | 1603   | 24668 | 0.27% | 0.016% |
| 44 | 5.753 | 5.700 | 5.789 | PV | 1727   | 32646 | 0.36% | 0.021% |
| 45 | 5.808 | 5.789 | 5.882 | VV | 552    | 18981 | 0.21% | 0.012% |
| 46 | 5.896 | 5.882 | 5.908 | VV | 229    | 2579  | 0.03% | 0.002% |
| 47 | 5.928 | 5.908 | 5.981 | VV | 469    | 13306 | 0.15% | 0.009% |
| 48 | 6.017 | 5.981 | 6.091 | VV | 254    | 9936  | 0.11% | 0.006% |
| 49 | 6.105 | 6.091 | 6.134 | VV | 149    | 2427  | 0.03% | 0.002% |
| 50 | 6.156 | 6.134 | 6.188 | VV | 228    | 3423  | 0.04% | 0.002% |
| 51 | 6.221 | 6.188 | 6.282 | PV | 891    | 25217 | 0.28% | 0.016% |
| 52 | 6.300 | 6.282 | 6.327 | VV | 485    | 8816  | 0.10% | 0.006% |
| 53 | 6.368 | 6.327 | 6.423 | VV | 463    | 17404 | 0.19% | 0.011% |
| 54 | 6.443 | 6.423 | 6.501 | VV | 287    | 9845  | 0.11% | 0.006% |
| 55 | 6.518 | 6.501 | 6.541 | VV | 284    | 4774  | 0.05% | 0.003% |
| 56 | 6.557 | 6.541 | 6.607 | VV | 405    | 9469  | 0.10% | 0.006% |
| 57 | 6.621 | 6.607 | 6.638 | VV | 173    | 2439  | 0.03% | 0.002% |
| 58 | 6.660 | 6.638 | 6.682 | VV | 781    | 8452  | 0.09% | 0.005% |
| 59 | 6.692 | 6.682 | 6.701 | VV | 99     | 850   | 0.01% | 0.001% |
| 60 | 6.726 | 6.701 | 6.768 | VV | 447    | 8242  | 0.09% | 0.005% |
| 61 | 6.786 | 6.768 | 6.793 | VV | 175    | 1906  | 0.02% | 0.001% |
| 62 | 6.813 | 6.793 | 6.838 | VV | 536    | 7179  | 0.08% | 0.005% |
| 63 | 6.845 | 6.838 | 6.857 | VV | 202    | 1780  | 0.02% | 0.001% |
| 64 | 6.879 | 6.857 | 6.903 | VV | 805    | 10233 | 0.11% | 0.007% |
| 65 | 6.927 | 6.903 | 6.967 | VV | 796    | 15718 | 0.17% | 0.010% |
| 66 | 6.982 | 6.967 | 7.014 | VV | 285    | 4701  | 0.05% | 0.003% |
| 67 | 7.019 | 7.014 | 7.033 | VV | 152    | 1146  | 0.01% | 0.001% |
| 68 | 7.061 | 7.033 | 7.109 | VV | 155    | 5396  | 0.06% | 0.004% |
| 69 | 7.121 | 7.109 | 7.144 | VV | 201    | 2121  | 0.02% | 0.001% |
| 70 | 7.190 | 7.144 | 7.214 | PV | 347    | 9171  | 0.10% | 0.006% |
| 71 | 7.227 | 7.214 | 7.264 | VV | 348    | 7522  | 0.08% | 0.005% |
| 72 | 7.321 | 7.264 | 7.331 | VV | 636    | 13214 | 0.14% | 0.009% |
| 73 | 7.340 | 7.331 | 7.361 | VV | 521    | 8035  | 0.09% | 0.005% |
| 74 | 7.379 | 7.361 | 7.421 | VV | 727    | 15819 | 0.17% | 0.010% |
| 75 | 7.447 | 7.421 | 7.470 | VV | 888    | 17188 | 0.19% | 0.011% |
| 76 | 7.545 | 7.470 | 7.572 | VV | 1228   | 49486 | 0.54% | 0.032% |
| 77 | 7.582 | 7.572 | 7.590 | VV | 863    | 9417  | 0.10% | 0.006% |
| 78 | 7.606 | 7.590 | 7.657 | VV | 1071   | 23003 | 0.25% | 0.015% |
| 79 | 7.670 | 7.657 | 7.717 | VV | 348    | 8037  | 0.09% | 0.005% |
| 80 | 7.779 | 7.717 | 7.819 | VV | 246    | 7373  | 0.08% | 0.005% |
| 81 | 7.832 | 7.819 | 7.854 | VV | 130    | 1019  | 0.01% | 0.001% |
| 82 | 8.212 | 8.189 | 8.267 | VV | 1196   | 44378 | 0.49% | 0.029% |
| 83 | 8.319 | 8.267 | 8.373 | VV | 1276   | 60062 | 0.66% | 0.039% |
| 84 | 8.390 | 8.373 | 8.400 | VV | 1098   | 16245 | 0.18% | 0.011% |
| 85 | 8.420 | 8.400 | 8.439 | VV | 3049   | 46406 | 0.51% | 0.030% |
| 86 | 8.452 | 8.439 | 8.471 | VV | 1875   | 29832 | 0.33% | 0.019% |
| 87 | 8.485 | 8.471 | 8.550 | VV | 1713   | 43367 | 0.47% | 0.028% |
| 88 | 8.613 | 8.550 | 8.680 | VV | 2130   | 89298 | 0.98% | 0.058% |
| 89 | 8.696 | 8.680 | 8.719 | VV | 724    | 11389 | 0.12% | 0.007% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 90  | 8.738  | 8.719  | 8.776  | VV | 602   | 10622   | 0.12%  | 0.007% |
| 91  | 8.899  | 8.884  | 8.941  | VV | 7652  | 191090  |        |        |
| 92  | 8.967  | 8.941  | 9.078  | VV | 7492  | 322838  |        |        |
| 93  | 9.090  | 9.078  | 9.124  | VV | 1827  | 42423   |        |        |
| 94  | 9.144  | 9.124  | 9.164  | VV | 3147  | 52418   |        |        |
| 95  | 9.177  | 9.164  | 9.196  | VV | 1826  | 33002   |        |        |
| 96  | 9.217  | 9.196  | 9.252  | VV | 2189  | 58742   | 0.64%  | 0.038% |
| 97  | 9.269  | 9.252  | 9.288  | VV | 1504  | 27690   | 0.30%  | 0.018% |
| 98  | 9.313  | 9.288  | 9.338  | VV | 3872  | 66237   | 0.72%  | 0.043% |
| 99  | 9.356  | 9.338  | 9.407  | VV | 3317  | 70276   | 0.77%  | 0.046% |
| 100 | 9.421  | 9.407  | 9.444  | VV | 700   | 12348   | 0.14%  | 0.008% |
| 101 | 9.468  | 9.444  | 9.489  | VV | 3023  | 42256   | 0.46%  | 0.027% |
| 102 | 9.507  | 9.489  | 9.564  | VV | 2179  | 37990   | 0.42%  | 0.025% |
| 103 | 9.606  | 9.564  | 9.633  | VV | 2274  | 44047   | 0.48%  | 0.029% |
| 104 | 9.671  | 9.633  | 9.683  | VV | 1466  | 31714   | 0.35%  | 0.021% |
| 105 | 9.707  | 9.683  | 9.739  | VV | 2851  | 62849   | 0.69%  | 0.041% |
| 106 | 9.768  | 9.739  | 9.800  | VV | 2767  | 59716   | 0.65%  | 0.039% |
| 107 | 9.812  | 9.800  | 9.822  | VV | 1743  | 21230   | 0.23%  | 0.014% |
| 108 | 9.841  | 9.822  | 9.882  | VV | 3393  | 71561   | 0.78%  | 0.047% |
| 109 | 9.899  | 9.882  | 9.918  | VV | 2360  | 37268   | 0.41%  | 0.024% |
| 110 | 9.928  | 9.918  | 9.948  | VV | 1249  | 18423   | 0.20%  | 0.012% |
| 111 | 9.975  | 9.948  | 10.005 | VV | 26014 | 365109  | 3.99%  | 0.237% |
| 112 | 10.013 | 10.005 | 10.052 | VV | 6278  | 120408  | 1.32%  | 0.078% |
| 113 | 10.063 | 10.052 | 10.074 | VV | 2621  | 31154   | 0.34%  | 0.020% |
| 114 | 10.091 | 10.074 | 10.108 | VV | 3835  | 57625   | 0.63%  | 0.037% |
| 115 | 10.124 | 10.108 | 10.170 | VV | 3101  | 78628   | 0.86%  | 0.051% |
| 116 | 10.205 | 10.170 | 10.237 | VV | 1640  | 46572   | 0.51%  | 0.030% |
| 117 | 10.276 | 10.237 | 10.341 | VV | 1742  | 45586   | 0.50%  | 0.030% |
| 118 | 10.367 | 10.341 | 10.381 | PV | 340   | 4451    | 0.05%  | 0.003% |
| 119 | 10.439 | 10.381 | 10.497 | VV | 5214  | 105348  | 1.15%  | 0.069% |
| 120 | 10.540 | 10.497 | 10.601 | VV | 6235  | 169842  | 1.86%  | 0.110% |
| 121 | 10.621 | 10.601 | 10.655 | VV | 3411  | 61920   | 0.68%  | 0.040% |
| 122 | 10.691 | 10.655 | 10.703 | VV | 3941  | 64601   | 0.71%  | 0.042% |
| 123 | 10.713 | 10.703 | 10.734 | VV | 3693  | 54870   | 0.60%  | 0.036% |
| 124 | 10.750 | 10.734 | 10.775 | VV | 2800  | 50763   | 0.56%  | 0.033% |
| 125 | 10.827 | 10.775 | 10.843 | VV | 4623  | 97838   | 1.07%  | 0.064% |
| 126 | 10.859 | 10.843 | 10.878 | VV | 4635  | 65303   | 0.71%  | 0.042% |
| 127 | 10.902 | 10.878 | 10.938 | VV | 4687  | 115982  | 1.27%  | 0.075% |
| 128 | 10.964 | 10.938 | 10.984 | VV | 3218  | 63114   | 0.69%  | 0.041% |
| 129 | 10.999 | 10.984 | 11.016 | VV | 2117  | 30336   | 0.33%  | 0.020% |
| 130 | 11.026 | 11.016 | 11.041 | VV | 1357  | 18592   | 0.20%  | 0.012% |
| 131 | 11.054 | 11.041 | 11.064 | VV | 1246  | 15965   | 0.17%  | 0.010% |
| 132 | 11.096 | 11.064 | 11.157 | VV | 86326 | 1178893 | 12.89% | 0.767% |
| 133 | 11.179 | 11.157 | 11.209 | VV | 18236 | 284749  | 3.11%  | 0.185% |
| 134 | 11.230 | 11.209 | 11.258 | VV | 9376  | 158889  | 1.74%  | 0.103% |
| 135 | 11.268 | 11.258 | 11.300 | VV | 2150  | 43153   | 0.47%  | 0.028% |
| 136 | 11.313 | 11.300 | 11.333 | VV | 1045  | 16254   | 0.18%  | 0.011% |
| 137 | 11.349 | 11.333 | 11.381 | VV | 641   | 12539   | 0.14%  | 0.008% |
| 138 | 11.407 | 11.381 | 11.429 | PV | 2519  | 35717   | 0.39%  | 0.023% |
| 139 | 11.462 | 11.429 | 11.477 | VV | 3117  | 51596   | 0.56%  | 0.034% |
| 140 | 11.494 | 11.477 | 11.510 | VV | 3181  | 45625   | 0.50%  | 0.030% |
| 141 | 11.530 | 11.510 | 11.555 | VV | 4651  | 62812   | 0.69%  | 0.041% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.584 | 11.555 | 11.599 | VV | 1596   | 23044   | 0.25%  | 0.015% |
| 143 | 11.627 | 11.599 | 11.672 | VV | 9373   | 156170  |        |        |
| 144 | 11.693 | 11.672 | 11.714 | VV | 3815   | 48829   |        |        |
| 145 | 11.754 | 11.714 | 11.793 | VV | 3525   | 100240  |        |        |
| 146 | 11.810 | 11.793 | 11.824 | VV | 2600   | 38317   |        |        |
| 147 | 11.854 | 11.824 | 11.881 | VV | 536031 | 5984223 | 65     |        |
| 148 | 11.900 | 11.881 | 11.916 | VV | 34557  | 422020  | 4.62%  | 0.274% |
| 149 | 11.932 | 11.916 | 11.979 | VV | 38505  | 604061  | 6.61%  | 0.393% |
| 150 | 12.011 | 11.979 | 12.030 | VV | 20570  | 343203  | 3.75%  | 0.223% |
| 151 | 12.048 | 12.030 | 12.063 | VV | 30153  | 365501  | 4.00%  | 0.238% |
| 152 | 12.079 | 12.063 | 12.127 | VV | 31799  | 455913  | 4.99%  | 0.296% |
| 153 | 12.140 | 12.127 | 12.165 | VV | 1139   | 16134   | 0.18%  | 0.010% |
| 154 | 12.198 | 12.165 | 12.219 | PV | 2654   | 43290   | 0.47%  | 0.028% |
| 155 | 12.237 | 12.219 | 12.258 | VV | 2302   | 27528   | 0.30%  | 0.018% |
| 156 | 12.300 | 12.258 | 12.348 | VV | 9194   | 191110  | 2.09%  | 0.124% |
| 157 | 12.372 | 12.348 | 12.418 | VV | 12577  | 255337  | 2.79%  | 0.166% |
| 158 | 12.459 | 12.418 | 12.497 | VV | 63037  | 856691  | 9.37%  | 0.557% |
| 159 | 12.515 | 12.497 | 12.536 | VV | 6981   | 108483  | 1.19%  | 0.071% |
| 160 | 12.569 | 12.536 | 12.601 | VV | 7649   | 167940  | 1.84%  | 0.109% |
| 161 | 12.621 | 12.601 | 12.669 | VV | 8427   | 215651  | 2.36%  | 0.140% |
| 162 | 12.690 | 12.669 | 12.747 | VV | 12573  | 238790  | 2.61%  | 0.155% |
| 163 | 12.797 | 12.747 | 12.817 | VV | 38359  | 671617  | 7.35%  | 0.437% |
| 164 | 12.834 | 12.817 | 12.851 | VV | 20036  | 315639  | 3.45%  | 0.205% |
| 165 | 12.861 | 12.851 | 12.888 | VV | 14499  | 196813  | 2.15%  | 0.128% |
| 166 | 12.915 | 12.888 | 12.989 | VV | 209547 | 2661084 | 29.11% | 1.731% |
| 167 | 13.015 | 12.989 | 13.049 | VV | 4398   | 92394   | 1.01%  | 0.060% |
| 168 | 13.071 | 13.049 | 13.088 | VV | 8034   | 104871  | 1.15%  | 0.068% |
| 169 | 13.106 | 13.088 | 13.141 | VV | 10307  | 203887  | 2.23%  | 0.133% |
| 170 | 13.165 | 13.141 | 13.184 | VV | 8321   | 170110  | 1.86%  | 0.111% |
| 171 | 13.213 | 13.184 | 13.256 | VV | 206940 | 2760051 | 30.19% | 1.795% |
| 172 | 13.287 | 13.256 | 13.333 | VV | 388678 | 5068959 | 55.44% | 3.296% |
| 173 | 13.346 | 13.333 | 13.357 | VV | 5434   | 72656   | 0.79%  | 0.047% |
| 174 | 13.389 | 13.357 | 13.432 | VV | 7636   | 219057  | 2.40%  | 0.142% |
| 175 | 13.450 | 13.432 | 13.465 | VV | 3580   | 47728   | 0.52%  | 0.031% |
| 176 | 13.494 | 13.465 | 13.517 | VV | 12164  | 231338  | 2.53%  | 0.150% |
| 177 | 13.545 | 13.517 | 13.584 | VV | 11816  | 251841  | 2.75%  | 0.164% |
| 178 | 13.633 | 13.584 | 13.654 | VV | 7212   | 224519  | 2.46%  | 0.146% |
| 179 | 13.683 | 13.654 | 13.739 | VV | 27681  | 556244  | 6.08%  | 0.362% |
| 180 | 13.807 | 13.739 | 13.851 | VV | 20267  | 605044  | 6.62%  | 0.393% |
| 181 | 13.869 | 13.851 | 13.888 | VV | 4432   | 60994   | 0.67%  | 0.040% |
| 182 | 13.916 | 13.888 | 13.931 | VV | 4178   | 63282   | 0.69%  | 0.041% |
| 183 | 13.955 | 13.931 | 14.017 | VV | 23001  | 466688  | 5.10%  | 0.303% |
| 184 | 14.081 | 14.017 | 14.105 | VV | 28199  | 571795  | 6.25%  | 0.372% |
| 185 | 14.125 | 14.105 | 14.201 | VV | 18748  | 369338  | 4.04%  | 0.240% |
| 186 | 14.210 | 14.201 | 14.220 | VV | 1704   | 16975   | 0.19%  | 0.011% |
| 187 | 14.245 | 14.220 | 14.266 | VV | 3978   | 73761   | 0.81%  | 0.048% |
| 188 | 14.278 | 14.266 | 14.348 | VV | 2395   | 55276   | 0.60%  | 0.036% |
| 189 | 14.363 | 14.348 | 14.372 | PV | 528    | 4411    | 0.05%  | 0.003% |
| 190 | 14.396 | 14.372 | 14.415 | VV | 3491   | 52642   | 0.58%  | 0.034% |
| 191 | 14.439 | 14.415 | 14.457 | VV | 4376   | 84115   | 0.92%  | 0.055% |
| 192 | 14.475 | 14.457 | 14.486 | VV | 4923   | 64952   | 0.71%  | 0.042% |
| 193 | 14.522 | 14.486 | 14.550 | VV | 23710  | 471628  | 5.16%  | 0.307% |
| 194 | 14.566 | 14.550 | 14.627 | VV | 16377  | 378046  | 4.13%  | 0.246% |

Instrument :

FID\_E

ClientSampleId :

BP-G5-WC

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 11/06/2024

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 195 | 14.646 | 14.627 | 14.690 | VV | 5260  | 131308  | 1.44%  | 0.085% |
| 196 | 14.729 | 14.690 | 14.757 | VV | 16645 | 327435  |        |        |
| 197 | 14.782 | 14.757 | 14.827 | VV | 22631 | 440397  |        |        |
| 198 | 14.845 | 14.827 | 14.863 | VV | 5708  | 92150   |        |        |
| 199 | 14.888 | 14.863 | 14.925 | VV | 8939  | 220019  |        |        |
| 200 | 14.944 | 14.925 | 14.959 | VV | 4911  | 79058   |        |        |
| 201 | 14.980 | 14.959 | 15.024 | VV | 5933  | 112852  | 1.23%  | 0.073% |
| 202 | 15.042 | 15.024 | 15.050 | VV | 516   | 5204    | 0.06%  | 0.003% |
| 203 | 15.097 | 15.050 | 15.118 | PV | 80478 | 1103649 | 12.07% | 0.718% |
| 204 | 15.138 | 15.118 | 15.197 | VV | 81726 | 1422707 | 15.56% | 0.925% |
| 205 | 15.210 | 15.197 | 15.227 | VV | 6778  | 112661  | 1.23%  | 0.073% |
| 206 | 15.256 | 15.227 | 15.282 | VV | 13815 | 286501  | 3.13%  | 0.186% |
| 207 | 15.301 | 15.282 | 15.360 | VV | 5960  | 199419  | 2.18%  | 0.130% |
| 208 | 15.450 | 15.360 | 15.495 | VV | 9630  | 346661  | 3.79%  | 0.225% |
| 209 | 15.520 | 15.495 | 15.631 | VV | 19834 | 540259  | 5.91%  | 0.351% |
| 210 | 15.657 | 15.631 | 15.671 | VV | 5519  | 80174   | 0.88%  | 0.052% |
| 211 | 15.684 | 15.671 | 15.702 | VV | 4928  | 69158   | 0.76%  | 0.045% |
| 212 | 15.726 | 15.702 | 15.748 | VV | 12298 | 178537  | 1.95%  | 0.116% |
| 213 | 15.772 | 15.748 | 15.795 | VV | 28217 | 412297  | 4.51%  | 0.268% |
| 214 | 15.812 | 15.795 | 15.854 | VV | 13001 | 295577  | 3.23%  | 0.192% |
| 215 | 15.882 | 15.854 | 15.898 | VV | 7864  | 173980  | 1.90%  | 0.113% |
| 216 | 15.920 | 15.898 | 15.984 | VV | 10377 | 323438  | 3.54%  | 0.210% |
| 217 | 16.022 | 15.984 | 16.079 | VV | 3171  | 106483  | 1.16%  | 0.069% |
| 218 | 16.100 | 16.079 | 16.134 | PV | 2423  | 37055   | 0.41%  | 0.024% |
| 219 | 16.160 | 16.134 | 16.177 | PV | 3417  | 54099   | 0.59%  | 0.035% |
| 220 | 16.235 | 16.177 | 16.260 | VV | 4589  | 174744  | 1.91%  | 0.114% |
| 221 | 16.293 | 16.260 | 16.331 | VV | 8453  | 205543  | 2.25%  | 0.134% |
| 222 | 16.371 | 16.331 | 16.396 | VV | 4616  | 104537  | 1.14%  | 0.068% |
| 223 | 16.411 | 16.396 | 16.420 | VV | 1313  | 14149   | 0.15%  | 0.009% |
| 224 | 16.476 | 16.420 | 16.498 | VV | 9044  | 246101  | 2.69%  | 0.160% |
| 225 | 16.567 | 16.498 | 16.599 | VV | 7595  | 368120  | 4.03%  | 0.239% |
| 226 | 16.662 | 16.599 | 16.682 | VV | 56427 | 1067267 | 11.67% | 0.694% |
| 227 | 16.691 | 16.682 | 16.761 | VV | 28568 | 745049  | 8.15%  | 0.485% |
| 228 | 16.798 | 16.761 | 16.891 | VV | 16020 | 498413  | 5.45%  | 0.324% |
| 229 | 16.939 | 16.891 | 16.961 | PV | 8219  | 140289  | 1.53%  | 0.091% |
| 230 | 16.983 | 16.961 | 17.020 | VV | 29270 | 425266  | 4.65%  | 0.277% |
| 231 | 17.048 | 17.020 | 17.081 | VV | 30074 | 549228  | 6.01%  | 0.357% |
| 232 | 17.103 | 17.081 | 17.127 | VV | 12900 | 297111  | 3.25%  | 0.193% |
| 233 | 17.151 | 17.127 | 17.177 | VV | 17687 | 375848  | 4.11%  | 0.244% |
| 234 | 17.192 | 17.177 | 17.207 | VV | 10238 | 175346  | 1.92%  | 0.114% |
| 235 | 17.283 | 17.207 | 17.378 | VV | 17164 | 1293177 | 14.14% | 0.841% |
| 236 | 17.404 | 17.378 | 17.420 | VV | 8693  | 195013  | 2.13%  | 0.127% |
| 237 | 17.443 | 17.420 | 17.499 | VV | 9368  | 306571  | 3.35%  | 0.199% |
| 238 | 17.553 | 17.499 | 17.614 | VV | 14604 | 464283  | 5.08%  | 0.302% |
| 239 | 17.659 | 17.614 | 17.687 | PV | 8660  | 165989  | 1.82%  | 0.108% |
| 240 | 17.801 | 17.687 | 17.875 | VV | 29623 | 1802090 | 19.71% | 1.172% |
| 241 | 17.899 | 17.875 | 17.971 | VV | 16187 | 538894  | 5.89%  | 0.350% |
| 242 | 17.990 | 17.971 | 18.009 | VV | 11140 | 179243  | 1.96%  | 0.117% |
| 243 | 18.029 | 18.009 | 18.038 | VV | 6949  | 107717  | 1.18%  | 0.070% |
| 244 | 18.069 | 18.038 | 18.114 | VV | 12033 | 408022  | 4.46%  | 0.265% |
| 245 | 18.219 | 18.114 | 18.261 | VV | 23488 | 1527333 | 16.71% | 0.993% |
| 246 | 18.270 | 18.261 | 18.293 | VV | 18937 | 340383  | 3.72%  | 0.221% |

Instrument :

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BP-G5-WC

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|                         |        |        |        |    |        |         |                              |        |
|-------------------------|--------|--------|--------|----|--------|---------|------------------------------|--------|
|                         |        |        |        |    |        |         | Instrument :<br>FID_E        |        |
|                         |        |        |        |    |        |         | ClientSampleId :<br>BP-G5-WC |        |
| 247                     | 18.310 | 18.293 | 18.327 | VV | 18914  | 327647  | 3.58%                        | 0.213% |
| 248                     | 18.368 | 18.327 | 18.393 | VV | 17728  | 607983  |                              |        |
| 249                     | 18.432 | 18.393 | 18.447 | VV | 27752  | 634197  |                              |        |
| 250                     | 18.469 | 18.447 | 18.539 | VV | 27620  | 1165716 | 12.60%                       | 0.213% |
| 251                     | 18.605 | 18.539 | 18.660 | VV | 50420  | 2263137 | 24.60%                       | 0.213% |
| 252                     | 18.683 | 18.660 | 18.771 | VV | 39582  | 1062578 | 11.60%                       | 0.213% |
| 253                     | 18.825 | 18.771 | 18.844 | VV | 16720  | 388343  | 4.25%                        | 0.253% |
| 254                     | 18.934 | 18.844 | 19.063 | VV | 32169  | 2380404 | 26.04%                       | 1.548% |
| 255                     | 19.225 | 19.063 | 19.290 | VV | 53506  | 3758793 | 41.11%                       | 2.444% |
| 256                     | 19.357 | 19.290 | 19.413 | VV | 46084  | 2298799 | 25.14%                       | 1.495% |
| 257                     | 19.510 | 19.413 | 19.586 | VV | 49442  | 3241659 | 35.46%                       | 2.108% |
| 258                     | 19.608 | 19.586 | 19.628 | VV | 25099  | 567500  | 6.21%                        | 0.369% |
| 259                     | 19.674 | 19.628 | 19.693 | VV | 36596  | 1147159 | 12.55%                       | 0.746% |
| 260                     | 19.788 | 19.693 | 19.844 | VV | 65188  | 4455768 | 48.73%                       | 2.898% |
| 261                     | 19.856 | 19.844 | 19.888 | VV | 37656  | 874431  | 9.56%                        | 0.569% |
| 262                     | 19.983 | 19.888 | 19.994 | VV | 53029  | 2617727 | 28.63%                       | 1.702% |
| 263                     | 20.070 | 19.994 | 20.168 | VV | 66130  | 5360554 | 58.63%                       | 3.486% |
| 264                     | 20.249 | 20.168 | 20.288 | VV | 174904 | 5784799 | 63.27%                       | 3.762% |
| 265                     | 20.294 | 20.288 | 20.306 | VV | 74964  | 806576  | 8.82%                        | 0.525% |
| 266                     | 20.332 | 20.306 | 20.402 | VV | 72726  | 4036589 | 44.15%                       | 2.625% |
| 267                     | 20.507 | 20.402 | 20.568 | VV | 113403 | 8791226 | 96.15%                       | 5.717% |
| 268                     | 20.581 | 20.568 | 20.592 | VV | 76542  | 1096476 | 11.99%                       | 0.713% |
| 269                     | 20.601 | 20.592 | 20.621 | VV | 75003  | 1223384 | 13.38%                       | 0.796% |
| 270                     | 20.630 | 20.621 | 20.654 | VV | 70218  | 1327152 | 14.52%                       | 0.863% |
| 271                     | 20.743 | 20.654 | 20.808 | VV | 106162 | 8265624 | 90.41%                       | 5.375% |
| 272                     | 20.817 | 20.808 | 20.827 | VV | 68040  | 772032  | 8.44%                        | 0.502% |
| 273                     | 20.978 | 20.827 | 20.987 | VV | 116669 | 9142859 | 100.00%                      | 5.946% |
| 274                     | 20.996 | 20.987 | 21.069 | VV | 116962 | 4923843 | 53.85%                       | 3.202% |
| 275                     | 21.081 | 21.069 | 21.118 | VV | 80409  | 2226791 | 24.36%                       | 1.448% |
| 276                     | 21.174 | 21.118 | 21.236 | VV | 85462  | 5370966 | 58.74%                       | 3.493% |
| 277                     | 21.246 | 21.236 | 21.392 | VV | 66658  | 4095094 | 44.79%                       | 2.663% |
| 278                     | 21.486 | 21.392 | 21.587 | VV | 37441  | 3057570 | 33.44%                       | 1.988% |
| 279                     | 21.632 | 21.587 | 21.681 | VV | 17088  | 823133  | 9.00%                        | 0.535% |
| 280                     | 21.806 | 21.681 | 21.971 | VV | 53586  | 4482732 | 49.03%                       | 2.915% |
| 281                     | 21.990 | 21.971 | 22.001 | VV | 2636   | 37043   | 0.41%                        | 0.024% |
| 282                     | 22.023 | 22.001 | 22.047 | VV | 1991   | 32018   | 0.35%                        | 0.021% |
| 283                     | 22.107 | 22.047 | 22.187 | PV | 10987  | 435669  | 4.77%                        | 0.283% |
| Sum of corrected areas: |        |        |        |    |        |         | 153770537                    |        |

Manual IntegrationsAPPROVED

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Aliphatic EPH 100824.M Wed Nov 06 01:16:08 2024