

Instrument :

FID\_E

ClientSampleId :

JC-03-081324-E2-B

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE08142

Data File : FE049604.D

Signal(s) : FID1B.ch

Acq On : 14 Aug 2024 19:05

Sample : P3598-04

Misc :

ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2024

Supervised By :Ankita Jodhani 08/15/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.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         | 3.130       | 3.104        | 3.245      | BV       | 203            | 7300         | 0.06%          | 0.005%        |
| 2         | 3.267       | 3.245        | 3.351      | PV       | 142            | 2491         | 0.02%          | 0.002%        |
| 3         | 3.379       | 3.351        | 3.414      | PV       | 117            | 2217         | 0.02%          | 0.001%        |
| 4         | 3.419       | 3.414        | 3.454      | VV       | 176            | 2191         | 0.02%          | 0.001%        |
| 5         | 3.466       | 3.454        | 3.551      | VV       | 239            | 4343         | 0.03%          | 0.003%        |
| 6         | 3.556       | 3.551        | 3.574      | PV       | 151            | 1011         | 0.01%          | 0.001%        |
| 7         | 3.596       | 3.574        | 3.659      | VV       | 215            | 3583         | 0.03%          | 0.002%        |
| 8         | 3.664       | 3.659        | 3.674      | VV       | 100            | 442          | 0.00%          | 0.000%        |
| 9         | 3.678       | 3.674        | 3.686      | VV       | 93             | 308          | 0.00%          | 0.000%        |
| 10        | 3.706       | 3.686        | 3.731      | VV       | 176            | 3087         | 0.02%          | 0.002%        |
| 11        | 3.752       | 3.731        | 3.848      | VV       | 2385           | 25983        | 0.21%          | 0.016%        |
| 12        | 3.870       | 3.848        | 3.938      | VV       | 1527           | 18918        | 0.15%          | 0.012%        |
| 13        | 3.956       | 3.938        | 4.044      | VV       | 312            | 5495         | 0.04%          | 0.003%        |
| 14        | 4.047       | 4.044        | 4.128      | PV       | 122            | 2309         | 0.02%          | 0.001%        |
| 15        | 4.152       | 4.128        | 4.174      | VV       | 177            | 3677         | 0.03%          | 0.002%        |
| 16        | 4.180       | 4.174        | 4.215      | VV       | 131            | 2710         | 0.02%          | 0.002%        |
| 17        | 4.270       | 4.215        | 4.319      | PV       | 329            | 13072        | 0.10%          | 0.008%        |
| 18        | 4.330       | 4.319        | 4.391      | VV       | 195            | 7502         | 0.06%          | 0.005%        |
| 19        | 4.399       | 4.391        | 4.418      | VV       | 155            | 2575         | 0.02%          | 0.002%        |
| 20        | 4.443       | 4.418        | 4.474      | VV       | 231            | 6215         | 0.05%          | 0.004%        |
| 21        | 4.495       | 4.474        | 4.507      | VV       | 251            | 3964         | 0.03%          | 0.002%        |
| 22        | 4.525       | 4.507        | 4.564      | VV       | 348            | 7919         | 0.06%          | 0.005%        |
| 23        | 4.573       | 4.564        | 4.602      | VV       | 292            | 4669         | 0.04%          | 0.003%        |
| 24        | 4.610       | 4.602        | 4.634      | VV       | 192            | 2768         | 0.02%          | 0.002%        |
| 25        | 4.653       | 4.634        | 4.671      | VV       | 286            | 3280         | 0.03%          | 0.002%        |
| 26        | 4.696       | 4.671        | 4.730      | VV       | 507            | 6912         | 0.05%          | 0.004%        |
| 27        | 4.744       | 4.730        | 4.768      | VV       | 127            | 2009         | 0.02%          | 0.001%        |
| 28        | 4.777       | 4.768        | 4.802      | VV       | 117            | 1148         | 0.01%          | 0.001%        |
| 29        | 4.819       | 4.802        | 4.840      | PV       | 105            | 1062         | 0.01%          | 0.001%        |
| 30        | 4.871       | 4.840        | 4.935      | VV       | 125            | 3321         | 0.03%          | 0.002%        |
| 31        | 4.949       | 4.935        | 5.044      | VV       | 414            | 6586         | 0.05%          | 0.004%        |
| 32        | 5.048       | 5.044        | 5.080      | VV       | 136            | 1328         | 0.01%          | 0.001%        |
| 33        | 5.091       | 5.080        | 5.108      | VV       | 121            | 1141         | 0.01%          | 0.001%        |
| 34        | 5.184       | 5.108        | 5.207      | VV       | 214            | 6083         | 0.05%          | 0.004%        |
| 35        | 5.226       | 5.207        | 5.251      | VV       | 610            | 6606         | 0.05%          | 0.004%        |
| 36        | 5.287       | 5.251        | 5.331      | VV       | 362            | 6095         | 0.05%          | 0.004%        |

|    |       |       |       |    |      |        |       |        |
|----|-------|-------|-------|----|------|--------|-------|--------|
| 37 | 5.339 | 5.331 | 5.405 | VV | 119  | 3051   | 0.02% | 0.002% |
| 38 | 5.416 | 5.405 | 5.421 | PV | 127  | 647    | 0.02% | 0.002% |
| 39 | 5.434 | 5.421 | 5.453 | VV | 216  | 2221   | 0.02% | 0.002% |
| 40 | 5.475 | 5.453 | 5.529 | VV | 319  | 7078   | 0.02% | 0.002% |
| 41 | 5.567 | 5.529 | 5.654 | VV | 135  | 4169   | 0.02% | 0.002% |
| 42 | 5.712 | 5.654 | 5.731 | VV | 704  | 11912  | 0.02% | 0.002% |
| 43 | 5.741 | 5.731 | 5.846 | VV | 432  | 18945  | 0.15% | 0.012% |
| 44 | 5.853 | 5.846 | 5.955 | VV | 218  | 7305   | 0.06% | 0.005% |
| 45 | 5.963 | 5.955 | 6.062 | VV | 95   | 5748   | 0.05% | 0.004% |
| 46 | 6.077 | 6.062 | 6.091 | VV | 164  | 1526   | 0.01% | 0.001% |
| 47 | 6.134 | 6.091 | 6.165 | PV | 145  | 3565   | 0.03% | 0.002% |
| 48 | 6.242 | 6.165 | 6.284 | VV | 725  | 21364  | 0.17% | 0.013% |
| 49 | 6.290 | 6.284 | 6.331 | VV | 258  | 5501   | 0.04% | 0.003% |
| 50 | 6.341 | 6.331 | 6.374 | VV | 217  | 4187   | 0.03% | 0.003% |
| 51 | 6.407 | 6.374 | 6.446 | VV | 443  | 9056   | 0.07% | 0.006% |
| 52 | 6.489 | 6.446 | 6.514 | VV | 197  | 5897   | 0.05% | 0.004% |
| 53 | 6.542 | 6.514 | 6.566 | VV | 342  | 6387   | 0.05% | 0.004% |
| 54 | 6.575 | 6.566 | 6.605 | VV | 210  | 3676   | 0.03% | 0.002% |
| 55 | 6.613 | 6.605 | 6.619 | VV | 186  | 1253   | 0.01% | 0.001% |
| 56 | 6.637 | 6.619 | 6.747 | VV | 219  | 13476  | 0.11% | 0.008% |
| 57 | 6.786 | 6.747 | 6.803 | VV | 444  | 8453   | 0.07% | 0.005% |
| 58 | 6.826 | 6.803 | 6.969 | VV | 7543 | 134886 | 1.07% | 0.084% |
| 59 | 6.977 | 6.969 | 7.014 | VV | 253  | 5320   | 0.04% | 0.003% |
| 60 | 7.026 | 7.014 | 7.054 | VV | 198  | 3630   | 0.03% | 0.002% |
| 61 | 7.065 | 7.054 | 7.091 | VV | 171  | 2993   | 0.02% | 0.002% |
| 62 | 7.107 | 7.091 | 7.119 | VV | 102  | 1470   | 0.01% | 0.001% |
| 63 | 7.201 | 7.119 | 7.231 | VV | 235  | 8344   | 0.07% | 0.005% |
| 64 | 7.238 | 7.231 | 7.292 | VV | 286  | 6470   | 0.05% | 0.004% |
| 65 | 7.317 | 7.292 | 7.351 | VV | 160  | 4696   | 0.04% | 0.003% |
| 66 | 7.370 | 7.351 | 7.404 | VV | 375  | 7053   | 0.06% | 0.004% |
| 67 | 7.415 | 7.404 | 7.461 | VV | 248  | 4765   | 0.04% | 0.003% |
| 68 | 7.468 | 7.461 | 7.477 | VV | 180  | 1022   | 0.01% | 0.001% |
| 69 | 7.520 | 7.477 | 7.535 | VV | 237  | 4459   | 0.04% | 0.003% |
| 70 | 7.580 | 7.535 | 7.618 | VV | 188  | 6726   | 0.05% | 0.004% |
| 71 | 7.622 | 7.618 | 7.627 | VV | 177  | 763    | 0.01% | 0.000% |
| 72 | 7.636 | 7.627 | 7.692 | VV | 227  | 4615   | 0.04% | 0.003% |
| 73 | 7.719 | 7.692 | 7.761 | PV | 130  | 2520   | 0.02% | 0.002% |
| 74 | 7.770 | 7.761 | 7.846 | VV | 127  | 3546   | 0.03% | 0.002% |
| 75 | 8.254 | 8.241 | 8.275 | VV | 876  | 13867  | 0.11% | 0.009% |
| 76 | 8.294 | 8.275 | 8.330 | VV | 752  | 18157  | 0.14% | 0.011% |
| 77 | 8.340 | 8.330 | 8.378 | VV | 521  | 12120  | 0.10% | 0.008% |
| 78 | 8.399 | 8.378 | 8.414 | VV | 630  | 10777  | 0.09% | 0.007% |
| 79 | 8.422 | 8.414 | 8.464 | VV | 582  | 13759  | 0.11% | 0.009% |
| 80 | 8.522 | 8.464 | 8.585 | VV | 1456 | 46149  | 0.36% | 0.029% |
| 81 | 8.597 | 8.585 | 8.649 | VV | 310  | 9464   | 0.07% | 0.006% |
| 82 | 8.662 | 8.649 | 8.701 | VV | 336  | 6642   | 0.05% | 0.004% |
| 83 | 8.754 | 8.701 | 8.791 | VV | 398  | 9610   | 0.08% | 0.006% |
| 84 | 8.998 | 8.984 | 9.048 | VV | 2372 | 68135  | 0.54% | 0.042% |
| 85 | 9.054 | 9.048 | 9.114 | VV | 1410 | 42194  | 0.33% | 0.026% |
| 86 | 9.135 | 9.114 | 9.221 | VV | 1201 | 51778  | 0.41% | 0.032% |
| 87 | 9.253 | 9.221 | 9.309 | VV | 2098 | 56792  | 0.45% | 0.035% |
| 88 | 9.319 | 9.309 | 9.326 | VV | 616  | 6123   | 0.05% | 0.004% |
| 89 | 9.347 | 9.326 | 9.360 | VV | 979  | 16483  | 0.13% | 0.010% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 9.401  | 9.360  | 9.486  | VV | 4873   | 119475  | 0.94%  | 0.074% |
| 91  | 9.492  | 9.486  | 9.574  | VV | 371    | 16669   |        |        |
| 92  | 9.582  | 9.574  | 9.621  | VV | 277    | 6842    |        |        |
| 93  | 9.718  | 9.621  | 9.781  | VV | 486    | 29945   |        |        |
| 94  | 9.800  | 9.781  | 9.835  | VV | 389    | 9037    |        |        |
| 95  | 9.854  | 9.835  | 9.894  | VV | 313    | 7866    |        |        |
| 96  | 9.908  | 9.894  | 9.948  | VV | 334    | 6390    | 0.05%  | 0.004% |
| 97  | 9.962  | 9.948  | 9.988  | VV | 452    | 5931    | 0.05%  | 0.004% |
| 98  | 10.002 | 9.988  | 10.023 | VV | 234    | 3166    | 0.03%  | 0.002% |
| 99  | 10.048 | 10.023 | 10.098 | VV | 496    | 12068   | 0.10%  | 0.007% |
| 100 | 10.128 | 10.098 | 10.198 | VV | 1204   | 19799   | 0.16%  | 0.012% |
| 101 | 10.204 | 10.198 | 10.213 | VV | 115    | 982     | 0.01%  | 0.001% |
| 102 | 10.237 | 10.213 | 10.250 | VV | 252    | 3277    | 0.03%  | 0.002% |
| 103 | 10.273 | 10.250 | 10.285 | VV | 219    | 3202    | 0.03%  | 0.002% |
| 104 | 10.296 | 10.285 | 10.313 | VV | 135    | 1551    | 0.01%  | 0.001% |
| 105 | 10.324 | 10.313 | 10.339 | VV | 100    | 1064    | 0.01%  | 0.001% |
| 106 | 10.364 | 10.339 | 10.380 | VV | 135    | 1469    | 0.01%  | 0.001% |
| 107 | 10.402 | 10.380 | 10.423 | PV | 164    | 2104    | 0.02%  | 0.001% |
| 108 | 10.466 | 10.423 | 10.484 | VV | 222    | 5238    | 0.04%  | 0.003% |
| 109 | 10.515 | 10.484 | 10.554 | VV | 614    | 12405   | 0.10%  | 0.008% |
| 110 | 10.568 | 10.554 | 10.593 | VV | 369    | 6934    | 0.05%  | 0.004% |
| 111 | 10.607 | 10.593 | 10.640 | VV | 312    | 6676    | 0.05%  | 0.004% |
| 112 | 10.660 | 10.640 | 10.701 | VV | 278    | 5938    | 0.05%  | 0.004% |
| 113 | 10.711 | 10.701 | 10.730 | VV | 184    | 2154    | 0.02%  | 0.001% |
| 114 | 10.791 | 10.730 | 10.810 | VV | 415    | 14152   | 0.11%  | 0.009% |
| 115 | 10.828 | 10.810 | 10.843 | VV | 350    | 5618    | 0.04%  | 0.003% |
| 116 | 10.866 | 10.843 | 10.910 | VV | 1212   | 19264   | 0.15%  | 0.012% |
| 117 | 10.941 | 10.910 | 10.950 | VV | 587    | 9289    | 0.07%  | 0.006% |
| 118 | 10.964 | 10.950 | 10.995 | VV | 679    | 11299   | 0.09%  | 0.007% |
| 119 | 11.005 | 10.995 | 11.027 | VV | 260    | 3248    | 0.03%  | 0.002% |
| 120 | 11.086 | 11.027 | 11.114 | VV | 299    | 8887    | 0.07%  | 0.006% |
| 121 | 11.156 | 11.114 | 11.228 | VV | 652    | 23643   | 0.19%  | 0.015% |
| 122 | 11.245 | 11.228 | 11.290 | VV | 343    | 9190    | 0.07%  | 0.006% |
| 123 | 11.314 | 11.290 | 11.343 | VV | 513    | 8061    | 0.06%  | 0.005% |
| 124 | 11.370 | 11.343 | 11.404 | VV | 315    | 5661    | 0.04%  | 0.004% |
| 125 | 11.427 | 11.404 | 11.445 | PV | 166    | 2896    | 0.02%  | 0.002% |
| 126 | 11.460 | 11.445 | 11.478 | VV | 83     | 2035    | 0.02%  | 0.001% |
| 127 | 11.501 | 11.478 | 11.531 | VV | 1000   | 13426   | 0.11%  | 0.008% |
| 128 | 11.568 | 11.531 | 11.592 | VV | 1321   | 21026   | 0.17%  | 0.013% |
| 129 | 11.608 | 11.592 | 11.628 | VV | 258    | 3855    | 0.03%  | 0.002% |
| 130 | 11.654 | 11.628 | 11.708 | VV | 930    | 18064   | 0.14%  | 0.011% |
| 131 | 11.730 | 11.708 | 11.747 | VV | 374    | 4876    | 0.04%  | 0.003% |
| 132 | 11.764 | 11.747 | 11.787 | VV | 183    | 2712    | 0.02%  | 0.002% |
| 133 | 11.812 | 11.787 | 11.827 | PV | 319    | 4351    | 0.03%  | 0.003% |
| 134 | 11.890 | 11.827 | 12.005 | VV | 595525 | 6446846 | 50.94% | 4.003% |
| 135 | 12.020 | 12.005 | 12.041 | VV | 642    | 10656   | 0.08%  | 0.007% |
| 136 | 12.051 | 12.041 | 12.078 | VV | 414    | 6013    | 0.05%  | 0.004% |
| 137 | 12.096 | 12.078 | 12.108 | VV | 210    | 3186    | 0.03%  | 0.002% |
| 138 | 12.119 | 12.108 | 12.146 | VV | 113    | 2237    | 0.02%  | 0.001% |
| 139 | 12.173 | 12.146 | 12.204 | PV | 271    | 3236    | 0.03%  | 0.002% |
| 140 | 12.237 | 12.204 | 12.271 | VV | 930    | 14703   | 0.12%  | 0.009% |
| 141 | 12.290 | 12.271 | 12.310 | VV | 501    | 6440    | 0.05%  | 0.004% |

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0.94% 0.074%

Manual IntegrationsAPPROVED

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.337 | 12.310 | 12.396 | VV | 566    | 10464   | 0.08%  | 0.006% |
| 143 | 12.406 | 12.396 | 12.420 | VV | 40     | 491     |        |        |
| 144 | 12.439 | 12.420 | 12.452 | VV | 119    | 1596    |        |        |
| 145 | 12.488 | 12.452 | 12.587 | PV | 17345  | 228761  |        |        |
| 146 | 12.604 | 12.587 | 12.664 | VV | 532    | 17687   |        |        |
| 147 | 12.693 | 12.664 | 12.738 | VV | 527    | 13590   |        |        |
| 148 | 12.744 | 12.738 | 12.753 | VV | 218    | 1287    | 0.01%  | 0.001% |
| 149 | 12.779 | 12.753 | 12.794 | VV | 224    | 3634    | 0.03%  | 0.002% |
| 150 | 12.818 | 12.794 | 12.851 | VV | 398    | 9447    | 0.07%  | 0.006% |
| 151 | 12.877 | 12.851 | 12.934 | VV | 1101   | 20460   | 0.16%  | 0.013% |
| 152 | 12.948 | 12.934 | 12.971 | VV | 461    | 8233    | 0.07%  | 0.005% |
| 153 | 12.992 | 12.971 | 13.038 | VV | 376    | 8407    | 0.07%  | 0.005% |
| 154 | 13.045 | 13.038 | 13.070 | VV | 106    | 879     | 0.01%  | 0.001% |
| 155 | 13.092 | 13.070 | 13.109 | PV | 99     | 1343    | 0.01%  | 0.001% |
| 156 | 13.136 | 13.109 | 13.171 | VV | 252    | 4523    | 0.04%  | 0.003% |
| 157 | 13.249 | 13.171 | 13.261 | VV | 468    | 10549   | 0.08%  | 0.007% |
| 158 | 13.324 | 13.261 | 13.425 | VV | 399936 | 4855881 | 38.37% | 3.015% |
| 159 | 13.432 | 13.425 | 13.467 | VV | 713    | 13612   | 0.11%  | 0.008% |
| 160 | 13.488 | 13.467 | 13.534 | VV | 962    | 23895   | 0.19%  | 0.015% |
| 161 | 13.566 | 13.534 | 13.594 | VV | 536    | 15240   | 0.12%  | 0.009% |
| 162 | 13.613 | 13.594 | 13.668 | VV | 372    | 9005    | 0.07%  | 0.006% |
| 163 | 13.721 | 13.668 | 13.784 | VV | 1795   | 36129   | 0.29%  | 0.022% |
| 164 | 13.804 | 13.784 | 13.811 | VV | 138    | 1914    | 0.02%  | 0.001% |
| 165 | 13.933 | 13.811 | 13.951 | VV | 166    | 10906   | 0.09%  | 0.007% |
| 166 | 13.959 | 13.951 | 13.978 | VV | 88     | 1171    | 0.01%  | 0.001% |
| 167 | 14.027 | 13.978 | 14.051 | VV | 2122   | 29845   | 0.24%  | 0.019% |
| 168 | 14.073 | 14.051 | 14.128 | VV | 983    | 17116   | 0.14%  | 0.011% |
| 169 | 14.133 | 14.128 | 14.148 | VV | 115    | 804     | 0.01%  | 0.000% |
| 170 | 14.172 | 14.148 | 14.214 | VV | 167    | 2572    | 0.02%  | 0.002% |
| 171 | 14.235 | 14.214 | 14.251 | VV | 136    | 1683    | 0.01%  | 0.001% |
| 172 | 14.475 | 14.251 | 14.489 | PV | 969    | 41610   | 0.33%  | 0.026% |
| 173 | 14.509 | 14.489 | 14.537 | VV | 1747   | 31206   | 0.25%  | 0.019% |
| 174 | 14.588 | 14.537 | 14.614 | VV | 658    | 24624   | 0.19%  | 0.015% |
| 175 | 14.636 | 14.614 | 14.653 | VV | 1172   | 20331   | 0.16%  | 0.013% |
| 176 | 14.699 | 14.653 | 14.728 | VV | 1034   | 38389   | 0.30%  | 0.024% |
| 177 | 14.739 | 14.728 | 14.751 | VV | 812    | 10377   | 0.08%  | 0.006% |
| 178 | 14.776 | 14.751 | 14.807 | VV | 808    | 24978   | 0.20%  | 0.016% |
| 179 | 14.865 | 14.807 | 14.913 | VV | 1123   | 49962   | 0.39%  | 0.031% |
| 180 | 14.938 | 14.913 | 14.964 | VV | 839    | 22676   | 0.18%  | 0.014% |
| 181 | 15.024 | 14.964 | 15.071 | VV | 946    | 46294   | 0.37%  | 0.029% |
| 182 | 15.137 | 15.071 | 15.158 | VV | 1913   | 49722   | 0.39%  | 0.031% |
| 183 | 15.175 | 15.158 | 15.199 | VV | 1583   | 26957   | 0.21%  | 0.017% |
| 184 | 15.221 | 15.199 | 15.264 | VV | 1171   | 22754   | 0.18%  | 0.014% |
| 185 | 15.369 | 15.264 | 15.395 | VV | 181    | 12836   | 0.10%  | 0.008% |
| 186 | 15.557 | 15.395 | 15.634 | PV | 15359  | 312878  | 2.47%  | 0.194% |
| 187 | 15.651 | 15.634 | 15.668 | VV | 717    | 12517   | 0.10%  | 0.008% |
| 188 | 15.696 | 15.668 | 15.730 | VV | 1473   | 32359   | 0.26%  | 0.020% |
| 189 | 15.765 | 15.730 | 15.808 | VV | 3673   | 65535   | 0.52%  | 0.041% |
| 190 | 16.083 | 15.808 | 16.093 | VV | 2124   | 225194  | 1.78%  | 0.140% |
| 191 | 16.158 | 16.093 | 16.171 | VV | 2062   | 93305   | 0.74%  | 0.058% |
| 192 | 16.195 | 16.171 | 16.221 | VV | 3167   | 70744   | 0.56%  | 0.044% |
| 193 | 16.261 | 16.221 | 16.274 | VV | 1907   | 59823   | 0.47%  | 0.037% |
| 194 | 16.312 | 16.274 | 16.324 | VV | 1711   | 50482   | 0.40%  | 0.031% |

Instrument :

FID\_E

ClientSampleId :

JC-03-081324-E2-B

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2024

Supervised By :Ankita Jodhani 08/15/2024

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 195 | 16.340 | 16.324 | 16.350 | VV | 1531  | 23770   | 0.19%  | 0.015% |
| 196 | 16.399 | 16.350 | 16.425 | VV | 1662  | 69442   |        |        |
| 197 | 16.497 | 16.425 | 16.511 | VV | 1494  | 75042   |        |        |
| 198 | 16.574 | 16.511 | 16.610 | VV | 3186  | 127634  |        |        |
| 199 | 16.679 | 16.610 | 16.702 | VV | 4596  | 175853  |        |        |
| 200 | 16.720 | 16.702 | 16.734 | VV | 3572  | 65868   |        |        |
| 201 | 16.760 | 16.734 | 16.777 | VV | 4022  | 95261   | 0.75%  | 0.059% |
| 202 | 16.924 | 16.777 | 16.936 | VV | 5427  | 440383  | 3.48%  | 0.273% |
| 203 | 16.949 | 16.936 | 16.964 | VV | 5095  | 83027   | 0.66%  | 0.052% |
| 204 | 17.077 | 16.964 | 17.088 | VV | 5735  | 405673  | 3.21%  | 0.252% |
| 205 | 17.106 | 17.088 | 17.117 | VV | 6000  | 101677  | 0.80%  | 0.063% |
| 206 | 17.144 | 17.117 | 17.164 | VV | 8216  | 189606  | 1.50%  | 0.118% |
| 207 | 17.190 | 17.164 | 17.253 | VV | 18032 | 474114  | 3.75%  | 0.294% |
| 208 | 17.422 | 17.253 | 17.433 | VV | 9099  | 833092  | 6.58%  | 0.517% |
| 209 | 17.481 | 17.433 | 17.497 | VV | 11542 | 394020  | 3.11%  | 0.245% |
| 210 | 17.523 | 17.497 | 17.541 | VV | 11880 | 306198  | 2.42%  | 0.190% |
| 211 | 17.592 | 17.541 | 17.649 | VV | 14925 | 792510  | 6.26%  | 0.492% |
| 212 | 17.681 | 17.649 | 17.724 | VV | 11511 | 496520  | 3.92%  | 0.308% |
| 213 | 17.763 | 17.724 | 17.772 | VV | 11390 | 314920  | 2.49%  | 0.196% |
| 214 | 17.839 | 17.772 | 17.847 | VV | 12622 | 537659  | 4.25%  | 0.334% |
| 215 | 17.877 | 17.847 | 17.888 | VV | 13314 | 309996  | 2.45%  | 0.192% |
| 216 | 17.916 | 17.888 | 17.934 | VV | 13672 | 373972  | 2.95%  | 0.232% |
| 217 | 17.988 | 17.934 | 18.004 | VV | 14747 | 576677  | 4.56%  | 0.358% |
| 218 | 18.030 | 18.004 | 18.055 | VV | 17819 | 482706  | 3.81%  | 0.300% |
| 219 | 18.121 | 18.055 | 18.146 | VV | 18179 | 879322  | 6.95%  | 0.546% |
| 220 | 18.258 | 18.146 | 18.280 | VV | 19295 | 1417121 | 11.20% | 0.880% |
| 221 | 18.353 | 18.280 | 18.365 | VV | 23200 | 1013591 | 8.01%  | 0.629% |
| 222 | 18.393 | 18.365 | 18.423 | VV | 29391 | 908042  | 7.17%  | 0.564% |
| 223 | 18.450 | 18.423 | 18.494 | VV | 26630 | 1018505 | 8.05%  | 0.632% |
| 224 | 18.549 | 18.494 | 18.564 | VV | 22785 | 925739  | 7.31%  | 0.575% |
| 225 | 18.594 | 18.564 | 18.605 | VV | 23041 | 541354  | 4.28%  | 0.336% |
| 226 | 18.653 | 18.605 | 18.665 | VV | 27086 | 912996  | 7.21%  | 0.567% |
| 227 | 18.740 | 18.665 | 18.752 | VV | 29554 | 1447970 | 11.44% | 0.899% |
| 228 | 18.784 | 18.752 | 18.797 | VV | 29477 | 788770  | 6.23%  | 0.490% |
| 229 | 18.860 | 18.797 | 18.929 | VV | 33896 | 2493269 | 19.70% | 1.548% |
| 230 | 18.961 | 18.929 | 18.978 | VV | 33069 | 923425  | 7.30%  | 0.573% |
| 231 | 18.987 | 18.978 | 18.999 | VV | 33906 | 412482  | 3.26%  | 0.256% |
| 232 | 19.033 | 18.999 | 19.044 | VV | 35000 | 934678  | 7.39%  | 0.580% |
| 233 | 19.065 | 19.044 | 19.076 | VV | 36447 | 681024  | 5.38%  | 0.423% |
| 234 | 19.095 | 19.076 | 19.135 | VV | 36843 | 1257709 | 9.94%  | 0.781% |
| 235 | 19.150 | 19.135 | 19.166 | VV | 35993 | 646193  | 5.11%  | 0.401% |
| 236 | 19.225 | 19.166 | 19.234 | VV | 42923 | 1545402 | 12.21% | 0.959% |
| 237 | 19.254 | 19.234 | 19.270 | VV | 44659 | 919677  | 7.27%  | 0.571% |
| 238 | 19.291 | 19.270 | 19.302 | VV | 42633 | 800748  | 6.33%  | 0.497% |
| 239 | 19.336 | 19.302 | 19.375 | VV | 45599 | 1903230 | 15.04% | 1.182% |
| 240 | 19.398 | 19.375 | 19.430 | VV | 44882 | 1420598 | 11.22% | 0.882% |
| 241 | 19.442 | 19.430 | 19.451 | VV | 44895 | 549076  | 4.34%  | 0.341% |
| 242 | 19.460 | 19.451 | 19.488 | VV | 44227 | 962959  | 7.61%  | 0.598% |
| 243 | 19.529 | 19.488 | 19.537 | VV | 44569 | 1268083 | 10.02% | 0.787% |
| 244 | 19.603 | 19.537 | 19.613 | VV | 50838 | 2181971 | 17.24% | 1.355% |
| 245 | 19.672 | 19.613 | 19.687 | VV | 53690 | 2304534 | 18.21% | 1.431% |
| 246 | 19.704 | 19.687 | 19.738 | VV | 53078 | 1549628 | 12.24% | 0.962% |

Instrument :

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JC-03-081324-E2-B

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Supervised By :Ankita Jodhani 08/15/2024

|                         |        |        |        |     |       |          |                                       |        |
|-------------------------|--------|--------|--------|-----|-------|----------|---------------------------------------|--------|
|                         |        |        |        |     |       |          | Instrument :<br>FID_E                 |        |
|                         |        |        |        |     |       |          | ClientSampleId :<br>JC-03-081324-E2-B |        |
| rteres                  |        |        |        |     |       |          | Manual IntegrationsAPPROVED           |        |
| 247                     | 19.775 | 19.738 | 19.790 | VV  | 50833 | 1500172  | 11.85%                                | 0.931% |
| 248                     | 19.889 | 19.790 | 19.902 | VV  | 60824 | 3691563  | 29.97%                                | 1.569% |
| 249                     | 19.914 | 19.902 | 19.961 | VV  | 60793 | 2067863  | 16.84%                                | 0.931% |
| 250                     | 19.971 | 19.961 | 19.992 | VV  | 58429 | 1074816  | 8.10%                                 | 0.636% |
| 251                     | 20.007 | 19.992 | 20.047 | VV  | 60661 | 1909074  | 15.11%                                | 0.715% |
| 252                     | 20.077 | 20.047 | 20.087 | VV  | 61984 | 1421029  | 11.11%                                | 0.715% |
| 253                     | 20.101 | 20.087 | 20.117 | VV  | 64152 | 1152385  | 9.11%                                 | 0.715% |
| 254                     | 20.154 | 20.117 | 20.181 | VV  | 69243 | 2527799  | 19.97%                                | 1.569% |
| 255                     | 20.200 | 20.181 | 20.238 | VV  | 67502 | 2220157  | 17.54%                                | 1.378% |
| 256                     | 20.248 | 20.238 | 20.264 | VV  | 65919 | 1024903  | 8.10%                                 | 0.636% |
| 257                     | 20.390 | 20.264 | 20.403 | VV  | 83062 | 6019759  | 47.56%                                | 3.737% |
| 258                     | 20.419 | 20.403 | 20.478 | VV  | 83097 | 3496562  | 27.63%                                | 2.171% |
| 259                     | 20.491 | 20.478 | 20.516 | VV  | 71419 | 1602912  | 12.66%                                | 0.995% |
| 260                     | 20.603 | 20.516 | 20.624 | VV  | 87909 | 5144279  | 40.65%                                | 3.194% |
| 261                     | 20.646 | 20.624 | 20.674 | VV  | 92679 | 2683553  | 21.20%                                | 1.666% |
| 262                     | 20.680 | 20.674 | 20.739 | VV  | 87785 | 3169001  | 25.04%                                | 1.967% |
| 263                     | 20.749 | 20.739 | 20.760 | VV  | 78171 | 981904   | 7.76%                                 | 0.610% |
| 264                     | 20.899 | 20.760 | 21.011 | VV  | 93978 | 12656307 | 100.00%                               | 7.858% |
| 265                     | 21.020 | 21.011 | 21.034 | VV  | 70954 | 961120   | 7.59%                                 | 0.597% |
| 266                     | 21.126 | 21.034 | 21.212 | VV  | 88660 | 8650234  | 68.35%                                | 5.371% |
| 267                     | 21.230 | 21.212 | 21.319 | VV  | 80215 | 4844071  | 38.27%                                | 3.007% |
| 268                     | 21.461 | 21.319 | 21.551 | VV  | 85189 | 10644670 | 84.11%                                | 6.609% |
| 269                     | 21.569 | 21.551 | 21.578 | VV  | 70412 | 1117345  | 8.83%                                 | 0.694% |
| 270                     | 21.589 | 21.578 | 21.598 | VV  | 69962 | 856773   | 6.77%                                 | 0.532% |
| 271                     | 21.606 | 21.598 | 21.613 | VV  | 69942 | 597511   | 4.72%                                 | 0.371% |
| 272                     | 21.624 | 21.613 | 21.678 | VV  | 70583 | 2671532  | 21.11%                                | 1.659% |
| 273                     | 21.781 | 21.678 | 21.944 | VV  | 76920 | 11098836 | 87.69%                                | 6.891% |
| 274                     | 21.956 | 21.944 | 21.977 | VV  | 62207 | 1208620  | 9.55%                                 | 0.750% |
| 275                     | 22.049 | 21.977 | 22.058 | VV  | 67201 | 3104579  | 24.53%                                | 1.927% |
| 276                     | 22.072 | 22.058 | 22.091 | VV  | 68121 | 1344776  | 10.63%                                | 0.835% |
| 277                     | 22.167 | 22.091 | 22.201 | VBA | 71481 | 4678449  | 36.97%                                | 2.905% |
| Sum of corrected areas: |        |        |        |     |       |          | 161069066                             |        |

Aliphatic EPH 081424.M Thu Aug 15 03:16:34 2024