

rters

Instrument :

FID\_C

ClientSampleId :

D-17-4-SW-SB-22(5.5-6)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060022  
Data File : FC060056.D  
Signal(s) : FID1A.CH  
Acq On : 02 Jun 2022 15:20  
Sample : N3084-13  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/03/2022  
Supervised By :Ankita Jodhani 06/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
Title : GC Extractables

Signal : FID1A.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 2.529       | 2.505        | 2.544      | BV       | 1298           | 10126        | 0.01%          | 0.001%        |
| 2         | 2.557       | 2.544        | 2.572      | PV       | 2160           | 17420        | 0.02%          | 0.001%        |
| 3         | 2.587       | 2.572        | 2.598      | PV       | 2920           | 23960        | 0.03%          | 0.002%        |
| 4         | 2.632       | 2.598        | 2.683      | VV       | 20489          | 340845       | 0.48%          | 0.022%        |
| 5         | 2.725       | 2.683        | 2.739      | PV       | 11760          | 113869       | 0.16%          | 0.007%        |
| 6         | 2.752       | 2.739        | 2.769      | VV       | 9521           | 105572       | 0.15%          | 0.007%        |
| 7         | 2.787       | 2.769        | 2.799      | VV       | 5969           | 79440        | 0.11%          | 0.005%        |
| 8         | 2.828       | 2.799        | 2.843      | VV       | 7612           | 142807       | 0.20%          | 0.009%        |
| 9         | 2.859       | 2.843        | 2.879      | VV       | 28390          | 294755       | 0.41%          | 0.019%        |
| 10        | 2.892       | 2.879        | 2.914      | VV       | 9167           | 136754       | 0.19%          | 0.009%        |
| 11        | 2.933       | 2.914        | 2.953      | VV       | 10819          | 173734       | 0.24%          | 0.011%        |
| 12        | 2.973       | 2.953        | 3.001      | VV       | 44013          | 552735       | 0.78%          | 0.036%        |
| 13        | 3.036       | 3.001        | 3.081      | VV       | 31373          | 539591       | 0.76%          | 0.035%        |
| 14        | 3.101       | 3.081        | 3.131      | VV       | 29302          | 318029       | 0.45%          | 0.021%        |
| 15        | 3.181       | 3.131        | 3.205      | VV       | 21515          | 497381       | 0.70%          | 0.033%        |
| 16        | 3.214       | 3.205        | 3.227      | VV       | 5974           | 64081        | 0.09%          | 0.004%        |
| 17        | 3.253       | 3.227        | 3.272      | VV       | 28243          | 377225       | 0.53%          | 0.025%        |
| 18        | 3.311       | 3.272        | 3.334      | VV       | 18930          | 494612       | 0.70%          | 0.032%        |
| 19        | 3.348       | 3.334        | 3.365      | VV       | 11206          | 133163       | 0.19%          | 0.009%        |
| 20        | 3.381       | 3.365        | 3.390      | VV       | 7914           | 81870        | 0.12%          | 0.005%        |
| 21        | 3.405       | 3.390        | 3.415      | VV       | 17913          | 191754       | 0.27%          | 0.013%        |
| 22        | 3.431       | 3.415        | 3.452      | VV       | 28691          | 418926       | 0.59%          | 0.027%        |
| 23        | 3.464       | 3.452        | 3.502      | VV       | 13423          | 208708       | 0.29%          | 0.014%        |
| 24        | 3.529       | 3.502        | 3.551      | VV       | 19000          | 292656       | 0.41%          | 0.019%        |
| 25        | 3.574       | 3.551        | 3.592      | VV       | 16912          | 287623       | 0.40%          | 0.019%        |
| 26        | 3.607       | 3.592        | 3.619      | VV       | 12777          | 184076       | 0.26%          | 0.012%        |
| 27        | 3.635       | 3.619        | 3.657      | VV       | 24898          | 327380       | 0.46%          | 0.021%        |
| 28        | 3.673       | 3.657        | 3.716      | VV       | 15796          | 253604       | 0.36%          | 0.017%        |
| 29        | 3.739       | 3.716        | 3.748      | PV       | 4853           | 60414        | 0.09%          | 0.004%        |
| 30        | 3.796       | 3.748        | 3.834      | VV       | 34180          | 870735       | 1.23%          | 0.057%        |
| 31        | 3.874       | 3.834        | 3.903      | VV       | 76863          | 1261619      | 1.78%          | 0.083%        |
| 32        | 3.925       | 3.903        | 3.947      | VV       | 32856          | 560539       | 0.79%          | 0.037%        |
| 33        | 3.985       | 3.947        | 4.015      | VV       | 36522          | 878191       | 1.24%          | 0.058%        |
| 34        | 4.042       | 4.015        | 4.059      | VV       | 58940          | 958673       | 1.35%          | 0.063%        |
| 35        | 4.068       | 4.059        | 4.092      | VV       | 26171          | 364012       | 0.51%          | 0.024%        |
| 36        | 4.115       | 4.092        | 4.133      | VV       | 16818          | 338442       | 0.48%          | 0.022%        |

|    |       |       |       |    |         |         |        |        |
|----|-------|-------|-------|----|---------|---------|--------|--------|
|    |       |       |       |    | riteres |         |        |        |
| 37 | 4.153 | 4.133 | 4.180 | VV | 23397   | 471907  | 0.66%  | 0.031% |
| 38 | 4.201 | 4.180 | 4.240 | VV | 26093   | 714241  |        |        |
| 39 | 4.296 | 4.240 | 4.320 | VV | 46424   | 1349170 |        |        |
| 40 | 4.340 | 4.320 | 4.359 | VV | 26469   | 467279  |        |        |
| 41 | 4.389 | 4.359 | 4.398 | VV | 20757   | 386012  |        |        |
| 42 | 4.416 | 4.398 | 4.429 | VV | 38694   | 520520  |        |        |
| 43 | 4.446 | 4.429 | 4.462 | VV | 43022   | 697685  | 0.98%  | 0.046% |
| 44 | 4.471 | 4.462 | 4.487 | VV | 34109   | 413593  | 0.58%  | 0.027% |
| 45 | 4.525 | 4.487 | 4.544 | VV | 39482   | 1089359 | 1.53%  | 0.071% |
| 46 | 4.556 | 4.544 | 4.591 | VV | 32237   | 750511  | 1.06%  | 0.049% |
| 47 | 4.612 | 4.591 | 4.623 | VV | 85085   | 1030244 | 1.45%  | 0.068% |
| 48 | 4.627 | 4.623 | 4.654 | VV | 66064   | 847994  | 1.19%  | 0.056% |
| 49 | 4.665 | 4.654 | 4.682 | VV | 29579   | 420217  | 0.59%  | 0.028% |
| 50 | 4.715 | 4.682 | 4.732 | VV | 31257   | 781967  | 1.10%  | 0.051% |
| 51 | 4.762 | 4.732 | 4.792 | VV | 143426  | 2121476 | 2.99%  | 0.139% |
| 52 | 4.813 | 4.792 | 4.830 | VV | 54231   | 919072  | 1.29%  | 0.060% |
| 53 | 4.838 | 4.830 | 4.880 | VV | 38844   | 1019179 | 1.43%  | 0.067% |
| 54 | 4.901 | 4.880 | 4.935 | VV | 95374   | 1746991 | 2.46%  | 0.114% |
| 55 | 4.960 | 4.935 | 4.979 | VV | 51745   | 1118143 | 1.57%  | 0.073% |
| 56 | 5.007 | 4.979 | 5.032 | VV | 46120   | 1222246 | 1.72%  | 0.080% |
| 57 | 5.066 | 5.032 | 5.086 | VV | 66551   | 1528198 | 2.15%  | 0.100% |
| 58 | 5.095 | 5.086 | 5.101 | VV | 46186   | 412882  | 0.58%  | 0.027% |
| 59 | 5.117 | 5.101 | 5.131 | VV | 57600   | 894700  | 1.26%  | 0.059% |
| 60 | 5.142 | 5.131 | 5.149 | VV | 52120   | 540448  | 0.76%  | 0.035% |
| 61 | 5.163 | 5.149 | 5.191 | VV | 62254   | 1278670 | 1.80%  | 0.084% |
| 62 | 5.212 | 5.191 | 5.234 | VV | 75193   | 1390747 | 1.96%  | 0.091% |
| 63 | 5.295 | 5.234 | 5.321 | VV | 110290  | 3569285 | 5.02%  | 0.234% |
| 64 | 5.341 | 5.321 | 5.361 | VV | 58717   | 1226147 | 1.73%  | 0.080% |
| 65 | 5.385 | 5.361 | 5.432 | VV | 93381   | 3087903 | 4.35%  | 0.202% |
| 66 | 5.461 | 5.432 | 5.481 | VV | 131735  | 2763510 | 3.89%  | 0.181% |
| 67 | 5.515 | 5.481 | 5.554 | VV | 102357  | 3383418 | 4.76%  | 0.222% |
| 68 | 5.583 | 5.554 | 5.611 | VV | 121154  | 2612288 | 3.68%  | 0.171% |
| 69 | 5.628 | 5.611 | 5.646 | VV | 65616   | 1354526 | 1.91%  | 0.089% |
| 70 | 5.669 | 5.646 | 5.688 | VV | 105018  | 2036058 | 2.87%  | 0.133% |
| 71 | 5.728 | 5.688 | 5.755 | VV | 340655  | 6302078 | 8.87%  | 0.413% |
| 72 | 5.799 | 5.755 | 5.828 | VV | 124105  | 3847839 | 5.42%  | 0.252% |
| 73 | 5.872 | 5.828 | 5.927 | VV | 141891  | 6129578 | 8.63%  | 0.402% |
| 74 | 5.945 | 5.927 | 5.959 | VV | 118862  | 2013727 | 2.83%  | 0.132% |
| 75 | 5.969 | 5.959 | 5.981 | VV | 112993  | 1405504 | 1.98%  | 0.092% |
| 76 | 5.995 | 5.981 | 6.007 | VV | 129495  | 1759821 | 2.48%  | 0.115% |
| 77 | 6.024 | 6.007 | 6.047 | VV | 175291  | 3121031 | 4.39%  | 0.205% |
| 78 | 6.068 | 6.047 | 6.109 | VV | 155785  | 4844511 | 6.82%  | 0.318% |
| 79 | 6.123 | 6.109 | 6.137 | VV | 126259  | 1934883 | 2.72%  | 0.127% |
| 80 | 6.186 | 6.137 | 6.215 | VV | 144988  | 5759017 | 8.10%  | 0.377% |
| 81 | 6.266 | 6.215 | 6.291 | VV | 469892  | 9462606 | 13.32% | 0.620% |
| 82 | 6.307 | 6.291 | 6.318 | VV | 166209  | 2494408 | 3.51%  | 0.163% |
| 83 | 6.352 | 6.318 | 6.377 | VV | 195042  | 5695248 | 8.01%  | 0.373% |
| 84 | 6.399 | 6.377 | 6.417 | VV | 153081  | 3139928 | 4.42%  | 0.206% |
| 85 | 6.434 | 6.417 | 6.455 | VV | 161318  | 3146324 | 4.43%  | 0.206% |
| 86 | 6.482 | 6.455 | 6.501 | VV | 167013  | 3918127 | 5.51%  | 0.257% |
| 87 | 6.540 | 6.501 | 6.565 | VV | 155456  | 5358165 | 7.54%  | 0.351% |
| 88 | 6.585 | 6.565 | 6.600 | VV | 183635  | 3529912 | 4.97%  | 0.231% |
| 89 | 6.614 | 6.600 | 6.625 | VV | 171014  | 2430930 | 3.42%  | 0.159% |

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Supervised By :Ankita Jodhani 06/03/2022

|     |       |       |       |    |        |          |        |        |
|-----|-------|-------|-------|----|--------|----------|--------|--------|
| 90  | 6.653 | 6.625 | 6.680 | VV | 264562 | 6213007  | 8.74%  | 0.407% |
| 91  | 6.695 | 6.680 | 6.708 | VV | 149471 | 2361566  |        |        |
| 92  | 6.729 | 6.708 | 6.760 | VV | 178172 | 4648038  |        |        |
| 93  | 6.816 | 6.760 | 6.854 | VV | 754398 | 15221225 | 21.91% | 1.021% |
| 94  | 6.864 | 6.854 | 6.885 | VV | 182969 | 2993647  |        |        |
| 95  | 6.918 | 6.885 | 6.935 | VV | 158536 | 4496885  |        |        |
| 96  | 6.972 | 6.935 | 6.983 | VV | 156930 | 4313687  | 6.07%  | 0.283% |
| 97  | 7.039 | 6.983 | 7.083 | VV | 215698 | 10649413 | 14.99% | 0.698% |
| 98  | 7.097 | 7.083 | 7.116 | VV | 169894 | 3061330  | 4.31%  | 0.201% |
| 99  | 7.163 | 7.116 | 7.211 | VV | 661540 | 15572332 | 21.91% | 1.021% |
| 100 | 7.235 | 7.211 | 7.253 | VV | 229497 | 4626567  | 6.51%  | 0.303% |
| 101 | 7.265 | 7.253 | 7.273 | VV | 181968 | 2203180  | 3.10%  | 0.144% |
| 102 | 7.316 | 7.273 | 7.329 | VV | 208378 | 6538883  | 9.20%  | 0.429% |
| 103 | 7.337 | 7.329 | 7.355 | VV | 197622 | 2867219  | 4.04%  | 0.188% |
| 104 | 7.385 | 7.355 | 7.411 | VV | 262627 | 6930707  | 9.75%  | 0.454% |
| 105 | 7.447 | 7.411 | 7.468 | VV | 325388 | 7821697  | 11.01% | 0.513% |
| 106 | 7.482 | 7.468 | 7.508 | VV | 212244 | 4655301  | 6.55%  | 0.305% |
| 107 | 7.547 | 7.508 | 7.567 | VV | 211409 | 6923590  | 9.74%  | 0.454% |
| 108 | 7.581 | 7.567 | 7.601 | VV | 196279 | 3740229  | 5.26%  | 0.245% |
| 109 | 7.633 | 7.601 | 7.655 | VV | 585390 | 10124567 | 14.25% | 0.664% |
| 110 | 7.669 | 7.655 | 7.711 | VV | 266950 | 7421822  | 10.44% | 0.486% |
| 111 | 7.739 | 7.711 | 7.761 | VV | 270215 | 6336843  | 8.92%  | 0.415% |
| 112 | 7.775 | 7.761 | 7.784 | VV | 204564 | 2775829  | 3.91%  | 0.182% |
| 113 | 7.797 | 7.784 | 7.811 | VV | 215510 | 3333315  | 4.69%  | 0.218% |
| 114 | 7.829 | 7.811 | 7.839 | VV | 207192 | 3297617  | 4.64%  | 0.216% |
| 115 | 7.864 | 7.839 | 7.889 | VV | 790888 | 12438428 | 17.50% | 0.815% |
| 116 | 7.912 | 7.889 | 7.948 | VV | 240961 | 6908420  | 9.72%  | 0.453% |
| 117 | 7.971 | 7.948 | 7.988 | VV | 241328 | 4842622  | 6.81%  | 0.317% |
| 118 | 8.006 | 7.988 | 8.047 | VV | 246390 | 7488644  | 10.54% | 0.491% |
| 119 | 8.071 | 8.047 | 8.088 | VV | 257583 | 5302642  | 7.46%  | 0.348% |
| 120 | 8.101 | 8.088 | 8.120 | VV | 217839 | 3914194  | 5.51%  | 0.257% |
| 121 | 8.151 | 8.120 | 8.192 | VV | 244189 | 9201979  | 12.95% | 0.603% |
| 122 | 8.217 | 8.192 | 8.241 | VV | 210868 | 5485296  | 7.72%  | 0.360% |
| 123 | 8.272 | 8.241 | 8.301 | VV | 194263 | 6521043  | 9.18%  | 0.427% |
| 124 | 8.320 | 8.301 | 8.334 | VV | 186012 | 3498537  | 4.92%  | 0.229% |
| 125 | 8.352 | 8.334 | 8.380 | VV | 200118 | 5359364  | 7.54%  | 0.351% |
| 126 | 8.403 | 8.380 | 8.421 | VV | 226172 | 5108236  | 7.19%  | 0.335% |
| 127 | 8.434 | 8.421 | 8.453 | VV | 211280 | 3790403  | 5.33%  | 0.248% |
| 128 | 8.488 | 8.453 | 8.530 | VV | 240744 | 9460357  | 13.31% | 0.620% |
| 129 | 8.580 | 8.530 | 8.605 | VV | 303668 | 10051051 | 14.14% | 0.659% |
| 130 | 8.626 | 8.605 | 8.640 | VV | 197946 | 4027402  | 5.67%  | 0.264% |
| 131 | 8.664 | 8.640 | 8.688 | VV | 294150 | 6290083  | 8.85%  | 0.412% |
| 132 | 8.700 | 8.688 | 8.708 | VV | 167257 | 1963839  | 2.76%  | 0.129% |
| 133 | 8.733 | 8.708 | 8.767 | VV | 175342 | 5857924  | 8.24%  | 0.384% |
| 134 | 8.811 | 8.767 | 8.831 | VV | 191307 | 6830205  | 9.61%  | 0.448% |
| 135 | 8.853 | 8.831 | 8.878 | VV | 298173 | 6513919  | 9.17%  | 0.427% |
| 136 | 8.899 | 8.878 | 8.918 | VV | 216906 | 4785817  | 6.74%  | 0.314% |
| 137 | 8.940 | 8.918 | 8.955 | VV | 212709 | 4378980  | 6.16%  | 0.287% |
| 138 | 8.967 | 8.955 | 8.979 | VV | 191285 | 2738932  | 3.85%  | 0.180% |
| 139 | 9.001 | 8.979 | 9.019 | VV | 197705 | 4495566  | 6.33%  | 0.295% |
| 140 | 9.028 | 9.019 | 9.039 | VV | 176540 | 2087667  | 2.94%  | 0.137% |
| 141 | 9.047 | 9.039 | 9.060 | VV | 173695 | 2161951  | 3.04%  | 0.142% |

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D-17-4-SW-SB-22(5.5-6)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/03/2022

Supervised By :Ankita Jodhani 06/03/2022

|     |        |        |        |       |         |          |        |        |
|-----|--------|--------|--------|-------|---------|----------|--------|--------|
|     |        |        |        |       |         |          |        |        |
|     |        |        |        | rters |         |          |        |        |
| 142 | 9.070  | 9.060  | 9.087  | VV    | 175898  | 2770172  | 3.90%  | 0.182% |
| 143 | 9.106  | 9.087  | 9.145  | VV    | 204794  | 6403328  |        |        |
| 144 | 9.174  | 9.145  | 9.196  | VV    | 193135  | 5586225  |        |        |
| 145 | 9.204  | 9.196  | 9.213  | VV    | 165028  | 1641002  |        |        |
|     |        |        |        |       |         |          |        |        |
| 146 | 9.285  | 9.213  | 9.311  | VV    | 635996  | 17541008 | 24.70% | 0.328% |
| 147 | 9.327  | 9.311  | 9.341  | VV    | 211462  | 3488793  | 4.72%  | 0.499% |
| 148 | 9.357  | 9.341  | 9.382  | VV    | 217225  | 5007883  | 7.05%  | 0.328% |
| 149 | 9.415  | 9.382  | 9.448  | VV    | 224788  | 7620427  | 10.72% | 0.499% |
| 150 | 9.464  | 9.448  | 9.487  | VV    | 172614  | 3982366  | 5.60%  | 0.261% |
|     |        |        |        |       |         |          |        |        |
| 151 | 9.557  | 9.487  | 9.575  | VV    | 202784  | 9566019  | 13.46% | 0.627% |
| 152 | 9.593  | 9.575  | 9.607  | VV    | 212975  | 3826679  | 5.39%  | 0.251% |
| 153 | 9.630  | 9.607  | 9.661  | VV    | 218306  | 6626974  | 9.33%  | 0.434% |
| 154 | 9.700  | 9.661  | 9.775  | VV    | 1005263 | 23991714 | 33.76% | 1.572% |
| 155 | 9.809  | 9.775  | 9.821  | VV    | 192890  | 5024157  | 7.07%  | 0.329% |
|     |        |        |        |       |         |          |        |        |
| 156 | 9.836  | 9.821  | 9.856  | VV    | 197238  | 3902316  | 5.49%  | 0.256% |
| 157 | 9.879  | 9.856  | 9.915  | VV    | 205348  | 6448492  | 9.07%  | 0.423% |
| 158 | 9.956  | 9.915  | 9.982  | VV    | 208565  | 7517551  | 10.58% | 0.493% |
| 159 | 10.006 | 9.982  | 10.041 | VV    | 231735  | 6865876  | 9.66%  | 0.450% |
| 160 | 10.059 | 10.041 | 10.067 | VV    | 170351  | 2533029  | 3.56%  | 0.166% |
|     |        |        |        |       |         |          |        |        |
| 161 | 10.086 | 10.067 | 10.115 | VV    | 184892  | 5006096  | 7.05%  | 0.328% |
| 162 | 10.140 | 10.115 | 10.155 | VV    | 175460  | 4071193  | 5.73%  | 0.267% |
| 163 | 10.169 | 10.155 | 10.196 | VV    | 173992  | 4090426  | 5.76%  | 0.268% |
| 164 | 10.221 | 10.196 | 10.244 | VV    | 176651  | 4863073  | 6.84%  | 0.319% |
| 165 | 10.261 | 10.244 | 10.291 | VV    | 176648  | 4753194  | 6.69%  | 0.312% |
|     |        |        |        |       |         |          |        |        |
| 166 | 10.309 | 10.291 | 10.330 | VV    | 189140  | 4036167  | 5.68%  | 0.265% |
| 167 | 10.345 | 10.330 | 10.371 | VV    | 167556  | 3973063  | 5.59%  | 0.260% |
| 168 | 10.402 | 10.371 | 10.455 | VV    | 549784  | 13393102 | 18.85% | 0.878% |
| 169 | 10.467 | 10.455 | 10.485 | VV    | 155938  | 2664552  | 3.75%  | 0.175% |
| 170 | 10.508 | 10.485 | 10.540 | VV    | 150763  | 4864591  | 6.85%  | 0.319% |
|     |        |        |        |       |         |          |        |        |
| 171 | 10.572 | 10.540 | 10.628 | VV    | 189819  | 8266126  | 11.63% | 0.542% |
| 172 | 10.658 | 10.628 | 10.716 | VV    | 580278  | 12076134 | 16.99% | 0.791% |
| 173 | 10.743 | 10.716 | 10.763 | VV    | 145242  | 3894596  | 5.48%  | 0.255% |
| 174 | 10.802 | 10.763 | 10.830 | VV    | 145606  | 5651932  | 7.95%  | 0.370% |
| 175 | 10.853 | 10.830 | 10.885 | VV    | 152394  | 4629052  | 6.51%  | 0.303% |
|     |        |        |        |       |         |          |        |        |
| 176 | 10.904 | 10.885 | 10.917 | VV    | 131529  | 2510634  | 3.53%  | 0.165% |
| 177 | 10.945 | 10.917 | 11.016 | VV    | 220659  | 8881001  | 12.50% | 0.582% |
| 178 | 11.034 | 11.016 | 11.045 | VV    | 125944  | 2146986  | 3.02%  | 0.141% |
| 179 | 11.070 | 11.045 | 11.127 | VV    | 139664  | 6163382  | 8.67%  | 0.404% |
| 180 | 11.152 | 11.127 | 11.188 | VV    | 128193  | 4274647  | 6.02%  | 0.280% |
|     |        |        |        |       |         |          |        |        |
| 181 | 11.229 | 11.188 | 11.253 | VV    | 117094  | 4361889  | 6.14%  | 0.286% |
| 182 | 11.275 | 11.253 | 11.321 | VV    | 119427  | 4715273  | 6.64%  | 0.309% |
| 183 | 11.330 | 11.321 | 11.364 | VV    | 112935  | 2706724  | 3.81%  | 0.177% |
| 184 | 11.384 | 11.364 | 11.414 | VV    | 102889  | 2991442  | 4.21%  | 0.196% |
| 185 | 11.444 | 11.414 | 11.481 | VV    | 103885  | 4093463  | 5.76%  | 0.268% |
|     |        |        |        |       |         |          |        |        |
| 186 | 11.511 | 11.481 | 11.532 | VV    | 125916  | 3369492  | 4.74%  | 0.221% |
| 187 | 11.542 | 11.532 | 11.560 | VV    | 104776  | 1696195  | 2.39%  | 0.111% |
| 188 | 11.588 | 11.560 | 11.622 | VV    | 151172  | 4158902  | 5.85%  | 0.273% |
| 189 | 11.632 | 11.622 | 11.638 | VV    | 87318   | 821364   | 1.16%  | 0.054% |
| 190 | 11.665 | 11.638 | 11.751 | VV    | 101269  | 6282461  | 8.84%  | 0.412% |
|     |        |        |        |       |         |          |        |        |
| 191 | 11.754 | 11.751 | 11.810 | VV    | 86159   | 2817648  | 3.97%  | 0.185% |
| 192 | 11.837 | 11.810 | 11.850 | VV    | 84357   | 1957032  | 2.75%  | 0.128% |
| 193 | 11.867 | 11.850 | 11.888 | VV    | 85718   | 1820370  | 2.56%  | 0.119% |
| 194 | 11.905 | 11.888 | 11.926 | VV    | 81233   | 1767758  | 2.49%  | 0.116% |

Instrument :

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ClientSampleId :

D-17-4-SW-SB-22(5.5-6)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/03/2022  
Supervised By :Ankita Jodhani 06/03/2022

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 195 | 11.954 | 11.926 | 11.987 | VV | 112146  | 3277914  | 4.61%  | 0.215% |
| 196 | 12.026 | 11.987 | 12.051 | VV | 374591  | 6751744  |        |        |
| 197 | 12.071 | 12.051 | 12.101 | VV | 103712  | 2732744  |        |        |
| 198 | 12.129 | 12.101 | 12.160 | VV | 82424   | 2700143  |        |        |
| 199 | 12.187 | 12.160 | 12.255 | VV | 218065  | 5927368  |        |        |
| 200 | 12.278 | 12.255 | 12.325 | VV | 78439   | 2956007  |        |        |
| 201 | 12.336 | 12.325 | 12.353 | VV | 66603   | 1101676  | 1.55%  | 0.072% |
| 202 | 12.401 | 12.353 | 12.433 | VV | 75361   | 3287442  | 4.63%  | 0.215% |
| 203 | 12.451 | 12.433 | 12.461 | VV | 66298   | 1058322  | 1.49%  | 0.069% |
| 204 | 12.477 | 12.461 | 12.508 | VV | 70571   | 1901039  | 2.68%  | 0.125% |
| 205 | 12.529 | 12.508 | 12.539 | VV | 67127   | 1236385  | 1.74%  | 0.081% |
| 206 | 12.555 | 12.539 | 12.575 | VV | 68171   | 1383587  | 1.95%  | 0.091% |
| 207 | 12.620 | 12.575 | 12.655 | VV | 64584   | 2930630  | 4.12%  | 0.192% |
| 208 | 12.677 | 12.655 | 12.721 | VV | 71180   | 2559360  | 3.60%  | 0.168% |
| 209 | 12.763 | 12.721 | 12.788 | VV | 473192  | 7585694  | 10.68% | 0.497% |
| 210 | 12.803 | 12.788 | 12.826 | VV | 67341   | 1403733  | 1.98%  | 0.092% |
| 211 | 12.841 | 12.826 | 12.868 | VV | 59328   | 1439404  | 2.03%  | 0.094% |
| 212 | 12.874 | 12.868 | 12.888 | VV | 57955   | 667909   | 0.94%  | 0.044% |
| 213 | 12.897 | 12.888 | 12.935 | VV | 55843   | 1480282  | 2.08%  | 0.097% |
| 214 | 12.987 | 12.935 | 13.017 | VV | 58069   | 2573703  | 3.62%  | 0.169% |
| 215 | 13.033 | 13.017 | 13.085 | VV | 49937   | 1948214  | 2.74%  | 0.128% |
| 216 | 13.113 | 13.085 | 13.175 | VV | 56912   | 2791199  | 3.93%  | 0.183% |
| 217 | 13.185 | 13.175 | 13.192 | VV | 48152   | 483188   | 0.68%  | 0.032% |
| 218 | 13.218 | 13.192 | 13.264 | VV | 51338   | 2067779  | 2.91%  | 0.136% |
| 219 | 13.318 | 13.264 | 13.351 | VV | 838642  | 13252098 | 18.65% | 0.869% |
| 220 | 13.361 | 13.351 | 13.408 | VV | 46563   | 1510987  | 2.13%  | 0.099% |
| 221 | 13.434 | 13.408 | 13.468 | VV | 47969   | 1588678  | 2.24%  | 0.104% |
| 222 | 13.481 | 13.468 | 13.501 | VV | 42691   | 830459   | 1.17%  | 0.054% |
| 223 | 13.516 | 13.501 | 13.538 | VV | 43470   | 891512   | 1.25%  | 0.058% |
| 224 | 13.574 | 13.538 | 13.617 | VV | 42004   | 1834199  | 2.58%  | 0.120% |
| 225 | 13.646 | 13.617 | 13.672 | VV | 65687   | 1560179  | 2.20%  | 0.102% |
| 226 | 13.697 | 13.672 | 13.725 | VV | 39776   | 1169351  | 1.65%  | 0.077% |
| 227 | 13.739 | 13.725 | 13.775 | VV | 37571   | 1065816  | 1.50%  | 0.070% |
| 228 | 13.853 | 13.775 | 13.881 | VV | 1361282 | 20656632 | 29.07% | 1.354% |
| 229 | 13.893 | 13.881 | 13.911 | VV | 38913   | 631995   | 0.89%  | 0.041% |
| 230 | 13.934 | 13.911 | 13.946 | VV | 36463   | 715799   | 1.01%  | 0.047% |
| 231 | 13.956 | 13.946 | 13.993 | VV | 35005   | 920847   | 1.30%  | 0.060% |
| 232 | 14.023 | 13.993 | 14.054 | VV | 31417   | 1081121  | 1.52%  | 0.071% |
| 233 | 14.098 | 14.054 | 14.120 | VV | 32711   | 1163191  | 1.64%  | 0.076% |
| 234 | 14.164 | 14.120 | 14.189 | VV | 74712   | 1802200  | 2.54%  | 0.118% |
| 235 | 14.210 | 14.189 | 14.235 | VV | 38056   | 887777   | 1.25%  | 0.058% |
| 236 | 14.255 | 14.235 | 14.310 | VV | 35274   | 1353856  | 1.91%  | 0.089% |
| 237 | 14.371 | 14.310 | 14.418 | VV | 1720198 | 29993031 | 42.21% | 1.966% |
| 238 | 14.469 | 14.418 | 14.496 | VV | 34873   | 1269340  | 1.79%  | 0.083% |
| 239 | 14.511 | 14.496 | 14.537 | VV | 26101   | 583864   | 0.82%  | 0.038% |
| 240 | 14.552 | 14.537 | 14.587 | VV | 23601   | 688301   | 0.97%  | 0.045% |
| 241 | 14.661 | 14.587 | 14.689 | VV | 91296   | 2493131  | 3.51%  | 0.163% |
| 242 | 14.711 | 14.689 | 14.771 | VV | 39716   | 1338507  | 1.88%  | 0.088% |
| 243 | 14.779 | 14.771 | 14.787 | VV | 21283   | 199205   | 0.28%  | 0.013% |
| 244 | 14.871 | 14.787 | 14.931 | VV | 2217112 | 42356745 | 59.61% | 2.776% |
| 245 | 14.970 | 14.931 | 14.988 | VV | 21024   | 619224   | 0.87%  | 0.041% |
| 246 | 15.009 | 14.988 | 15.031 | VV | 17947   | 396019   | 0.56%  | 0.026% |

Instrument :

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D-17-4-SW-SB-22(5.5-6)

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/03/2022

|     |        |        |        |       |         |          |         |        |
|-----|--------|--------|--------|-------|---------|----------|---------|--------|
|     |        |        |        |       |         |          |         |        |
|     |        |        |        | rters |         |          |         |        |
| 247 | 15.072 | 15.031 | 15.097 | VV    | 20145   | 651754   | 0.92%   | 0.043% |
| 248 | 15.141 | 15.097 | 15.169 | VV    | 109541  | 2085563  |         |        |
| 249 | 15.187 | 15.169 | 15.238 | VV    | 36812   | 998037   |         |        |
| 250 | 15.254 | 15.238 | 15.274 | VV    | 19117   | 353077   |         |        |
|     |        |        |        |       |         |          |         |        |
| 251 | 15.353 | 15.274 | 15.407 | VV    | 2779598 | 56486802 | 79.35%  | 0.016% |
| 252 | 15.437 | 15.407 | 15.471 | VV    | 16652   | 513475   |         |        |
| 253 | 15.487 | 15.471 | 15.505 | VV    | 13527   | 251283   | 0.35%   | 0.016% |
| 254 | 15.544 | 15.505 | 15.564 | VV    | 17260   | 524632   | 0.74%   | 0.034% |
| 255 | 15.605 | 15.564 | 15.632 | VV    | 164203  | 2829006  | 3.98%   | 0.185% |
|     |        |        |        |       |         |          |         |        |
| 256 | 15.652 | 15.632 | 15.710 | VV    | 46718   | 1165695  | 1.64%   | 0.076% |
| 257 | 15.813 | 15.710 | 15.850 | VV    | 2643402 | 62235128 | 87.58%  | 4.079% |
| 258 | 15.896 | 15.850 | 15.951 | VV    | 17820   | 638696   | 0.90%   | 0.042% |
| 259 | 15.976 | 15.951 | 16.012 | VV    | 13743   | 418664   | 0.59%   | 0.027% |
| 260 | 16.054 | 16.012 | 16.079 | VV    | 193555  | 3205446  | 4.51%   | 0.210% |
|     |        |        |        |       |         |          |         |        |
| 261 | 16.099 | 16.079 | 16.125 | VV    | 70031   | 1113162  | 1.57%   | 0.073% |
| 262 | 16.144 | 16.125 | 16.169 | VV    | 30241   | 479561   | 0.67%   | 0.031% |
| 263 | 16.261 | 16.169 | 16.293 | VV    | 2982453 | 71058394 | 100.00% | 4.657% |
| 264 | 16.340 | 16.293 | 16.398 | VV    | 19945   | 662760   | 0.93%   | 0.043% |
| 265 | 16.431 | 16.398 | 16.445 | VV    | 13775   | 309185   | 0.44%   | 0.020% |
|     |        |        |        |       |         |          |         |        |
| 266 | 16.487 | 16.445 | 16.513 | VV    | 298625  | 4804700  | 6.76%   | 0.315% |
| 267 | 16.533 | 16.513 | 16.562 | VV    | 87982   | 1319769  | 1.86%   | 0.086% |
| 268 | 16.586 | 16.562 | 16.605 | VV    | 44909   | 619804   | 0.87%   | 0.041% |
| 269 | 16.685 | 16.605 | 16.718 | VV    | 2770746 | 62862495 | 88.47%  | 4.120% |
| 270 | 16.773 | 16.718 | 16.819 | VV    | 29888   | 952202   | 1.34%   | 0.062% |
|     |        |        |        |       |         |          |         |        |
| 271 | 16.849 | 16.819 | 16.866 | VV    | 20550   | 404625   | 0.57%   | 0.027% |
| 272 | 16.907 | 16.866 | 16.931 | VV    | 258248  | 4429795  | 6.23%   | 0.290% |
| 273 | 16.951 | 16.931 | 16.984 | VV    | 110304  | 1759575  | 2.48%   | 0.115% |
| 274 | 17.013 | 16.984 | 17.024 | VV    | 60035   | 827489   | 1.16%   | 0.054% |
| 275 | 17.101 | 17.024 | 17.133 | VV    | 2734829 | 66992647 | 94.28%  | 4.391% |
|     |        |        |        |       |         |          |         |        |
| 276 | 17.196 | 17.133 | 17.234 | VV    | 50241   | 1480016  | 2.08%   | 0.097% |
| 277 | 17.259 | 17.234 | 17.274 | VV    | 29090   | 576685   | 0.81%   | 0.038% |
| 278 | 17.314 | 17.274 | 17.339 | VV    | 386631  | 6613296  | 9.31%   | 0.433% |
| 279 | 17.358 | 17.339 | 17.394 | VV    | 117554  | 1871014  | 2.63%   | 0.123% |
| 280 | 17.492 | 17.394 | 17.528 | PV    | 2265535 | 48321209 | 68.00%  | 3.167% |
|     |        |        |        |       |         |          |         |        |
| 281 | 17.596 | 17.528 | 17.665 | VV    | 71431   | 2756808  | 3.88%   | 0.181% |
| 282 | 17.705 | 17.665 | 17.729 | VV    | 240293  | 4618494  | 6.50%   | 0.303% |
| 283 | 17.749 | 17.729 | 17.793 | VV    | 132785  | 2302947  | 3.24%   | 0.151% |
| 284 | 17.880 | 17.793 | 17.935 | VV    | 2274379 | 46334861 | 65.21%  | 3.037% |
| 285 | 17.988 | 17.935 | 18.047 | VV    | 98117   | 3415014  | 4.81%   | 0.224% |
|     |        |        |        |       |         |          |         |        |
| 286 | 18.088 | 18.047 | 18.112 | VV    | 336048  | 6290134  | 8.85%   | 0.412% |
| 287 | 18.128 | 18.112 | 18.178 | VV    | 118389  | 2060836  | 2.90%   | 0.135% |
| 288 | 18.240 | 18.178 | 18.301 | VV    | 1257065 | 25188473 | 35.45%  | 1.651% |
| 289 | 18.363 | 18.301 | 18.383 | VV    | 100538  | 2580668  | 3.63%   | 0.169% |
| 290 | 18.391 | 18.383 | 18.420 | VV    | 71552   | 1182131  | 1.66%   | 0.077% |
|     |        |        |        |       |         |          |         |        |
| 291 | 18.453 | 18.420 | 18.476 | VV    | 168893  | 3429261  | 4.83%   | 0.225% |
| 292 | 18.497 | 18.476 | 18.547 | VV    | 130873  | 2626753  | 3.70%   | 0.172% |
| 293 | 18.601 | 18.547 | 18.625 | VV    | 1025021 | 18241542 | 25.67%  | 1.196% |
| 294 | 18.645 | 18.625 | 18.674 | VV    | 97654   | 1672712  | 2.35%   | 0.110% |
| 295 | 18.730 | 18.674 | 18.780 | VV    | 110172  | 4033688  | 5.68%   | 0.264% |
|     |        |        |        |       |         |          |         |        |
| 296 | 18.812 | 18.780 | 18.836 | VV    | 211796  | 4075312  | 5.74%   | 0.267% |
| 297 | 18.853 | 18.836 | 18.905 | VV    | 101815  | 2264252  | 3.19%   | 0.148% |
| 298 | 18.948 | 18.905 | 18.979 | VV    | 655883  | 10777209 | 15.17%  | 0.706% |
| 299 | 19.004 | 18.979 | 19.035 | VV    | 89625   | 1718345  | 2.42%   | 0.113% |

Instrument :

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D-17-4-SW-SB-22(5.5-6)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh

Patel

06/03/2022

Reviewed by :Ankita

Jadhani

06/03/2022

|                         | rt     | Area   | Height | Area% | Height%    | Area%   | Height%       |
|-------------------------|--------|--------|--------|-------|------------|---------|---------------|
| 300                     | 19.088 | 19.035 | 19.135 | VV    | 106412     | 4088031 | 5.75% 0.268%  |
| 301                     | 19.159 | 19.135 | 19.181 | VV    | 87323      | 1756232 |               |
| 302                     | 19.202 | 19.181 | 19.251 | VV    | 92714      | 2266192 |               |
| 303                     | 19.294 | 19.251 | 19.332 | VV    | 510670     | 9174160 | 12.18% 0.102% |
| 304                     | 19.358 | 19.332 | 19.381 | VV    | 71547      | 1513977 | 2.76% 0.128%  |
| 305                     | 19.435 | 19.381 | 19.474 | VV    | 90717      | 3415251 | 4.08% 0.190%  |
| 306                     | 19.497 | 19.474 | 19.518 | VV    | 77434      | 1552179 | 2.18% 0.102%  |
| 307                     | 19.539 | 19.518 | 19.587 | VV    | 64043      | 1957738 | 2.76% 0.128%  |
| 308                     | 19.625 | 19.587 | 19.677 | VV    | 371247     | 7558282 | 10.64% 0.495% |
| 309                     | 19.700 | 19.677 | 19.722 | VV    | 67091      | 1283759 | 1.81% 0.084%  |
| 310                     | 19.772 | 19.722 | 19.813 | VV    | 69212      | 2899934 | 4.08% 0.190%  |
| 311                     | 19.825 | 19.813 | 19.844 | VV    | 55876      | 945813  | 1.33% 0.062%  |
| 312                     | 19.869 | 19.844 | 19.913 | VV    | 65953      | 2079369 | 2.93% 0.136%  |
| 313                     | 19.951 | 19.913 | 20.011 | VV    | 297453     | 6264650 | 8.82% 0.411%  |
| 314                     | 20.038 | 20.011 | 20.061 | VV    | 54900      | 1342261 | 1.89% 0.088%  |
| 315                     | 20.100 | 20.061 | 20.124 | VV    | 72338      | 2176855 | 3.06% 0.143%  |
| 316                     | 20.140 | 20.124 | 20.171 | VV    | 58573      | 1368137 | 1.93% 0.090%  |
| 317                     | 20.193 | 20.171 | 20.221 | VV    | 46914      | 1113812 | 1.57% 0.073%  |
| 318                     | 20.270 | 20.221 | 20.301 | VBA   | 257997     | 5385948 | 7.58% 0.353%  |
| Sum of corrected areas: |        |        |        |       | 1525788697 |         |               |

Instrument :  
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Manual IntegrationsAPPROVED

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Patel  
06/03/2022

Supervised By :Ankita  
Jadhani  
06/03/2022

Aliphatic EPH 052722.M Thu Jun 02 15:48:13 2022