

rteres

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD07062  
 Data File : FD043184.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Jul 2022 21:02  
 Sample : N3564-14DL 20X  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2022  
 Supervised By :Ankita Jodhani 07/07/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
 Title : GC Extractables

Signal : FID2B.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         | 4.715       | 4.702        | 4.722      | PH       | 3948           | 12908        | 0.66%          | 0.009%        |
| 2         | 4.735       | 4.722        | 4.747      | HH       | 16128          | 121505       | 6.19%          | 0.080%        |
| 3         | 4.761       | 4.747        | 4.776      | HH       | 22875          | 185801       | 9.46%          | 0.123%        |
| 4         | 4.799       | 4.776        | 4.820      | HH       | 29688          | 361622       | 18.41%         | 0.239%        |
| 5         | 4.836       | 4.820        | 4.848      | PH       | 28774          | 252385       | 12.85%         | 0.167%        |
| 6         | 4.853       | 4.848        | 4.872      | HH       | 16453          | 120628       | 6.14%          | 0.080%        |
| 7         | 4.910       | 4.891        | 4.940      | PH       | 27937          | 216742       | 11.03%         | 0.143%        |
| 8         | 4.992       | 4.976        | 5.005      | PH       | 12961          | 81250        | 4.14%          | 0.054%        |
| 9         | 5.023       | 5.005        | 5.049      | HH       | 34518          | 359574       | 18.30%         | 0.238%        |
| 10        | 5.075       | 5.049        | 5.086      | PH       | 26857          | 248676       | 12.66%         | 0.165%        |
| 11        | 5.099       | 5.086        | 5.115      | HH       | 50758          | 459426       | 23.39%         | 0.304%        |
| 12        | 5.124       | 5.115        | 5.138      | HH       | 7121           | 62277        | 3.17%          | 0.041%        |
| 13        | 5.153       | 5.138        | 5.169      | HH       | 13333          | 122560       | 6.24%          | 0.081%        |
| 14        | 5.224       | 5.195        | 5.229      | PH       | 6543           | 46457        | 2.36%          | 0.031%        |
| 15        | 5.238       | 5.229        | 5.252      | HH       | 7760           | 80251        | 4.09%          | 0.053%        |
| 16        | 5.287       | 5.252        | 5.299      | HH       | 26196          | 335337       | 17.07%         | 0.222%        |
| 17        | 5.310       | 5.299        | 5.325      | HH       | 24578          | 231527       | 11.79%         | 0.153%        |
| 18        | 5.340       | 5.325        | 5.357      | HH       | 8772           | 129669       | 6.60%          | 0.086%        |
| 19        | 5.369       | 5.357        | 5.397      | HH       | 10050          | 117055       | 5.96%          | 0.077%        |
| 20        | 5.420       | 5.397        | 5.436      | HH       | 57832          | 590489       | 30.06%         | 0.391%        |
| 21        | 5.452       | 5.436        | 5.473      | HH       | 48926          | 522172       | 26.58%         | 0.346%        |
| 22        | 5.490       | 5.473        | 5.500      | PH       | 12609          | 109969       | 5.60%          | 0.073%        |
| 23        | 5.509       | 5.500        | 5.531      | HH       | 11333          | 110556       | 5.63%          | 0.073%        |
| 24        | 5.566       | 5.531        | 5.585      | PH       | 6152           | 106536       | 5.42%          | 0.071%        |
| 25        | 5.605       | 5.585        | 5.625      | HH       | 38984          | 533099       | 27.14%         | 0.353%        |
| 26        | 5.631       | 5.625        | 5.649      | HH       | 19735          | 179393       | 9.13%          | 0.119%        |
| 27        | 5.668       | 5.649        | 5.679      | HH       | 13962          | 146921       | 7.48%          | 0.097%        |
| 28        | 5.699       | 5.679        | 5.712      | HH       | 65962          | 784477       | 39.93%         | 0.519%        |
| 29        | 5.718       | 5.712        | 5.736      | HH       | 40733          | 380794       | 19.38%         | 0.252%        |
| 30        | 5.753       | 5.736        | 5.775      | HH       | 73285          | 743309       | 37.84%         | 0.492%        |
| 31        | 5.789       | 5.775        | 5.804      | HH       | 22833          | 210775       | 10.73%         | 0.139%        |
| 32        | 5.830       | 5.804        | 5.854      | HH       | 20258          | 306328       | 15.59%         | 0.203%        |
| 33        | 5.874       | 5.854        | 5.894      | PH       | 25944          | 300376       | 15.29%         | 0.199%        |
| 34        | 5.925       | 5.894        | 5.950      | HH       | 31275          | 539197       | 27.45%         | 0.357%        |
| 35        | 5.971       | 5.950        | 5.983      | HH       | 15983          | 218245       | 11.11%         | 0.144%        |
| 36        | 5.997       | 5.983        | 6.009      | HH       | 26450          | 307217       | 15.64%         | 0.203%        |

|    |       |       |       |    | rters  |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 6.015 | 6.009 | 6.029 | HH | 17117  | 168415  | 8.57%  | 0.111% |
| 38 | 6.056 | 6.029 | 6.079 | HH | 22972  | 420973  | 21.44% | 0.499% |
| 39 | 6.098 | 6.079 | 6.129 | HH | 48996  | 881821  | 44.44% | 0.379% |
| 40 | 6.143 | 6.129 | 6.166 | HH | 25621  | 470535  | 23.33% | 0.685% |
| 41 | 6.183 | 6.166 | 6.208 | HH | 63579  | 859539  | 43.33% | 0.325% |
| 42 | 6.221 | 6.208 | 6.228 | HH | 25688  | 267304  | 13.33% | 0.277% |
| 43 | 6.235 | 6.228 | 6.253 | HH | 25284  | 268965  | 13.69% | 0.178% |
| 44 | 6.265 | 6.253 | 6.272 | HH | 12448  | 122954  | 6.26%  | 0.081% |
| 45 | 6.282 | 6.272 | 6.293 | HH | 13355  | 151562  | 7.72%  | 0.100% |
| 46 | 6.322 | 6.293 | 6.342 | HH | 35652  | 649807  | 33.08% | 0.430% |
| 47 | 6.348 | 6.342 | 6.366 | HH | 20135  | 203193  | 10.34% | 0.134% |
| 48 | 6.397 | 6.366 | 6.410 | HH | 30785  | 455041  | 23.16% | 0.301% |
| 49 | 6.418 | 6.410 | 6.444 | HH | 18632  | 242031  | 12.32% | 0.160% |
| 50 | 6.483 | 6.444 | 6.498 | HH | 23132  | 508181  | 25.87% | 0.336% |
| 51 | 6.514 | 6.498 | 6.530 | HH | 26735  | 421171  | 21.44% | 0.279% |
| 52 | 6.546 | 6.530 | 6.568 | HH | 61484  | 753936  | 38.38% | 0.499% |
| 53 | 6.596 | 6.568 | 6.612 | HH | 39645  | 604375  | 30.77% | 0.400% |
| 54 | 6.620 | 6.612 | 6.626 | HH | 17306  | 143703  | 7.32%  | 0.095% |
| 55 | 6.642 | 6.626 | 6.658 | HH | 18575  | 307855  | 15.67% | 0.204% |
| 56 | 6.676 | 6.658 | 6.695 | HH | 38449  | 491647  | 25.03% | 0.325% |
| 57 | 6.716 | 6.695 | 6.729 | HH | 27532  | 419172  | 21.34% | 0.277% |
| 58 | 6.734 | 6.729 | 6.742 | HH | 20936  | 151743  | 7.72%  | 0.100% |
| 59 | 6.752 | 6.742 | 6.765 | HH | 23641  | 264226  | 13.45% | 0.175% |
| 60 | 6.796 | 6.765 | 6.822 | HH | 59371  | 1043244 | 53.11% | 0.690% |
| 61 | 6.832 | 6.822 | 6.849 | HH | 18372  | 255873  | 13.03% | 0.169% |
| 62 | 6.867 | 6.849 | 6.879 | HH | 21752  | 324023  | 16.49% | 0.214% |
| 63 | 6.897 | 6.879 | 6.904 | HH | 30584  | 366919  | 18.68% | 0.243% |
| 64 | 6.916 | 6.904 | 6.936 | HH | 37032  | 572426  | 29.14% | 0.379% |
| 65 | 6.956 | 6.936 | 6.988 | HH | 56077  | 1034877 | 52.68% | 0.685% |
| 66 | 7.018 | 6.988 | 7.046 | HH | 116859 | 1760661 | 89.63% | 1.165% |
| 67 | 7.064 | 7.046 | 7.081 | HH | 26283  | 441075  | 22.45% | 0.292% |
| 68 | 7.100 | 7.081 | 7.135 | HH | 67398  | 1246927 | 63.48% | 0.825% |
| 69 | 7.153 | 7.135 | 7.184 | HH | 118225 | 1582987 | 80.58% | 1.048% |
| 70 | 7.200 | 7.184 | 7.212 | HH | 20631  | 302771  | 15.41% | 0.200% |
| 71 | 7.226 | 7.212 | 7.240 | HH | 25244  | 351226  | 17.88% | 0.232% |
| 72 | 7.255 | 7.240 | 7.272 | HH | 26164  | 415147  | 21.13% | 0.275% |
| 73 | 7.319 | 7.272 | 7.351 | HH | 41155  | 1203464 | 61.26% | 0.796% |
| 74 | 7.379 | 7.351 | 7.397 | HH | 37979  | 793581  | 40.40% | 0.525% |
| 75 | 7.403 | 7.397 | 7.430 | HH | 31980  | 473596  | 24.11% | 0.313% |
| 76 | 7.440 | 7.430 | 7.450 | HH | 16195  | 183409  | 9.34%  | 0.121% |
| 77 | 7.463 | 7.450 | 7.475 | HH | 17115  | 240080  | 12.22% | 0.159% |
| 78 | 7.495 | 7.475 | 7.525 | HH | 41711  | 818466  | 41.66% | 0.542% |
| 79 | 7.545 | 7.525 | 7.565 | HH | 36569  | 588892  | 29.98% | 0.390% |
| 80 | 7.590 | 7.565 | 7.598 | HH | 15573  | 281724  | 14.34% | 0.186% |
| 81 | 7.629 | 7.598 | 7.641 | HH | 55071  | 812688  | 41.37% | 0.538% |
| 82 | 7.651 | 7.641 | 7.666 | HH | 38437  | 494897  | 25.19% | 0.328% |
| 83 | 7.679 | 7.666 | 7.696 | HH | 32947  | 475836  | 24.22% | 0.315% |
| 84 | 7.711 | 7.696 | 7.729 | HH | 31718  | 502363  | 25.57% | 0.332% |
| 85 | 7.747 | 7.729 | 7.764 | HH | 29331  | 524071  | 26.68% | 0.347% |
| 86 | 7.783 | 7.764 | 7.807 | HH | 29494  | 648811  | 33.03% | 0.429% |
| 87 | 7.838 | 7.807 | 7.855 | HH | 34408  | 760290  | 38.70% | 0.503% |
| 88 | 7.898 | 7.855 | 7.925 | HH | 62449  | 1554135 | 79.11% | 1.028% |
| 89 | 7.943 | 7.925 | 7.960 | HH | 40618  | 698664  | 35.57% | 0.462% |

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

|     |        |       |        |    |        |         |         |        |  |
|-----|--------|-------|--------|----|--------|---------|---------|--------|--|
|     |        |       |        |    | rteres |         |         |        |  |
| 90  | 7.968  | 7.960 | 7.977  | HH | 25547  | 244311  | 12.44%  | 0.162% |  |
| 91  | 8.010  | 7.977 | 8.028  | HH | 105554 | 1964400 | 100.00% | 0.000% |  |
| 92  | 8.036  | 8.028 | 8.057  | HH | 34477  | 481585  | 24.00%  | 0.000% |  |
| 93  | 8.068  | 8.057 | 8.084  | HH | 21438  | 334133  | 17.00%  | 0.000% |  |
| 94  | 8.114  | 8.084 | 8.128  | HH | 125225 | 1651228 | 84.00%  | 0.000% |  |
| 95  | 8.141  | 8.128 | 8.163  | HH | 111227 | 1365788 | 69.00%  | 0.000% |  |
| 96  | 8.176  | 8.163 | 8.207  | HH | 35209  | 715830  | 36.44%  | 0.474% |  |
| 97  | 8.229  | 8.207 | 8.247  | HH | 33989  | 634363  | 32.29%  | 0.420% |  |
| 98  | 8.274  | 8.247 | 8.325  | HH | 54468  | 1686273 | 85.84%  | 1.116% |  |
| 99  | 8.349  | 8.325 | 8.365  | HH | 26660  | 510883  | 26.01%  | 0.338% |  |
| 100 | 8.387  | 8.365 | 8.398  | HH | 37138  | 535323  | 27.25%  | 0.354% |  |
| 101 | 8.406  | 8.398 | 8.419  | HH | 29822  | 343796  | 17.50%  | 0.228% |  |
| 102 | 8.436  | 8.419 | 8.455  | HH | 32419  | 586439  | 29.85%  | 0.388% |  |
| 103 | 8.492  | 8.455 | 8.507  | HH | 37682  | 871319  | 44.36%  | 0.577% |  |
| 104 | 8.514  | 8.507 | 8.527  | HH | 23352  | 256603  | 13.06%  | 0.170% |  |
| 105 | 8.549  | 8.527 | 8.576  | HH | 30660  | 736506  | 37.49%  | 0.487% |  |
| 106 | 8.608  | 8.576 | 8.623  | HH | 35949  | 780842  | 39.75%  | 0.517% |  |
| 107 | 8.640  | 8.623 | 8.663  | HH | 38340  | 766041  | 39.00%  | 0.507% |  |
| 108 | 8.693  | 8.663 | 8.704  | HH | 38106  | 793038  | 40.37%  | 0.525% |  |
| 109 | 8.724  | 8.704 | 8.744  | HH | 54788  | 940331  | 47.87%  | 0.622% |  |
| 110 | 8.753  | 8.744 | 8.766  | HH | 25505  | 304473  | 15.50%  | 0.201% |  |
| 111 | 8.780  | 8.766 | 8.794  | HH | 24217  | 366296  | 18.65%  | 0.242% |  |
| 112 | 8.830  | 8.794 | 8.851  | HH | 65553  | 1274215 | 64.87%  | 0.843% |  |
| 113 | 8.865  | 8.851 | 8.885  | HH | 38570  | 625055  | 31.82%  | 0.414% |  |
| 114 | 8.903  | 8.885 | 8.922  | HH | 35393  | 606659  | 30.88%  | 0.401% |  |
| 115 | 8.953  | 8.922 | 8.969  | HH | 43063  | 860578  | 43.81%  | 0.569% |  |
| 116 | 8.974  | 8.969 | 8.983  | HH | 27028  | 218615  | 11.13%  | 0.145% |  |
| 117 | 9.000  | 8.983 | 9.016  | HH | 58742  | 798823  | 40.66%  | 0.529% |  |
| 118 | 9.039  | 9.016 | 9.080  | HH | 64987  | 1313278 | 66.85%  | 0.869% |  |
| 119 | 9.096  | 9.080 | 9.117  | HH | 20999  | 420650  | 21.41%  | 0.278% |  |
| 120 | 9.155  | 9.117 | 9.172  | HH | 56098  | 1037638 | 52.82%  | 0.687% |  |
| 121 | 9.186  | 9.172 | 9.203  | HH | 46408  | 599540  | 30.52%  | 0.397% |  |
| 122 | 9.209  | 9.203 | 9.223  | HH | 19583  | 210828  | 10.73%  | 0.140% |  |
| 123 | 9.236  | 9.223 | 9.247  | HH | 19611  | 261797  | 13.33%  | 0.173% |  |
| 124 | 9.290  | 9.247 | 9.315  | HH | 56516  | 1264782 | 64.39%  | 0.837% |  |
| 125 | 9.335  | 9.315 | 9.355  | HH | 27146  | 544545  | 27.72%  | 0.360% |  |
| 126 | 9.377  | 9.355 | 9.389  | HH | 29796  | 516232  | 26.28%  | 0.342% |  |
| 127 | 9.400  | 9.389 | 9.420  | HH | 30376  | 476616  | 24.26%  | 0.315% |  |
| 128 | 9.452  | 9.420 | 9.507  | HH | 66092  | 1666232 | 84.82%  | 1.103% |  |
| 129 | 9.526  | 9.507 | 9.535  | HH | 25416  | 355493  | 18.10%  | 0.235% |  |
| 130 | 9.552  | 9.535 | 9.564  | HH | 34269  | 521773  | 26.56%  | 0.345% |  |
| 131 | 9.577  | 9.564 | 9.600  | HH | 35908  | 593191  | 30.20%  | 0.393% |  |
| 132 | 9.615  | 9.600 | 9.647  | HH | 22732  | 550346  | 28.02%  | 0.364% |  |
| 133 | 9.663  | 9.647 | 9.675  | HH | 17724  | 282392  | 14.38%  | 0.187% |  |
| 134 | 9.694  | 9.675 | 9.716  | HH | 29427  | 576659  | 29.36%  | 0.382% |  |
| 135 | 9.745  | 9.716 | 9.765  | HH | 27487  | 683200  | 34.78%  | 0.452% |  |
| 136 | 9.787  | 9.765 | 9.812  | HH | 32278  | 739753  | 37.66%  | 0.490% |  |
| 137 | 9.817  | 9.812 | 9.839  | HH | 20723  | 307255  | 15.64%  | 0.203% |  |
| 138 | 9.854  | 9.839 | 9.870  | HH | 19814  | 359344  | 18.29%  | 0.238% |  |
| 139 | 9.889  | 9.870 | 9.924  | HH | 24864  | 612885  | 31.20%  | 0.406% |  |
| 140 | 9.956  | 9.924 | 9.988  | HH | 26576  | 738784  | 37.61%  | 0.489% |  |
| 141 | 10.000 | 9.988 | 10.009 | HH | 15089  | 180407  | 9.18%   | 0.119% |  |

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

|        |        |        |        |    |       |         | Instrument : FID_D               |        |
|--------|--------|--------|--------|----|-------|---------|----------------------------------|--------|
|        |        |        |        |    |       |         | ClientSampled : WC-14B-11-3-GRDL |        |
| rteres |        |        |        |    |       |         | Manual Integration               |        |
| 142    | 10.014 | 10.009 | 10.035 | HH | 15304 | 225654  | 11.49%                           | 0.149% |
| 143    | 10.058 | 10.035 | 10.091 | HH | 18596 | 518252  | 26.42%                           | 0.149% |
| 144    | 10.114 | 10.091 | 10.147 | HH | 29234 | 649506  | 33.94%                           | 0.149% |
| 145    | 10.171 | 10.147 | 10.199 | HH | 39600 | 790489  | 40.23%                           | 0.149% |
|        |        |        |        |    |       |         | Reviewed By : Yogesh             |        |
|        |        |        |        |    |       |         | Supervised By : Arun             |        |
| 146    | 10.223 | 10.199 | 10.237 | HH | 27579 | 499976  | 25.03%                           | 0.311% |
| 147    | 10.249 | 10.237 | 10.275 | HH | 30274 | 526293  | 26.42%                           | 0.311% |
| 148    | 10.293 | 10.275 | 10.312 | HH | 26206 | 470212  | 23.94%                           | 0.311% |
| 149    | 10.318 | 10.312 | 10.341 | HH | 18838 | 269564  | 13.72%                           | 0.178% |
| 150    | 10.368 | 10.341 | 10.375 | HH | 23078 | 359720  | 18.31%                           | 0.238% |
|        |        |        |        |    |       |         |                                  |        |
| 151    | 10.385 | 10.375 | 10.409 | HH | 23260 | 412985  | 21.02%                           | 0.273% |
| 152    | 10.428 | 10.409 | 10.446 | HH | 19736 | 404915  | 20.61%                           | 0.268% |
| 153    | 10.452 | 10.446 | 10.477 | HH | 18613 | 302539  | 15.40%                           | 0.200% |
| 154    | 10.503 | 10.477 | 10.515 | HH | 21056 | 409283  | 20.84%                           | 0.271% |
| 155    | 10.537 | 10.515 | 10.556 | HH | 24179 | 486273  | 24.75%                           | 0.322% |
|        |        |        |        |    |       |         |                                  |        |
| 156    | 10.593 | 10.556 | 10.622 | HH | 47449 | 1064724 | 54.20%                           | 0.705% |
| 157    | 10.641 | 10.622 | 10.658 | HH | 16621 | 342921  | 17.46%                           | 0.227% |
| 158    | 10.668 | 10.658 | 10.689 | HH | 15641 | 258471  | 13.16%                           | 0.171% |
| 159    | 10.734 | 10.689 | 10.746 | HH | 15920 | 484297  | 24.65%                           | 0.320% |
| 160    | 10.770 | 10.746 | 10.825 | HH | 26607 | 805614  | 41.01%                           | 0.533% |
|        |        |        |        |    |       |         |                                  |        |
| 161    | 10.850 | 10.825 | 10.884 | HH | 18196 | 518952  | 26.42%                           | 0.343% |
| 162    | 10.914 | 10.884 | 10.946 | HH | 16909 | 491606  | 25.03%                           | 0.325% |
| 163    | 10.960 | 10.946 | 10.969 | HH | 12485 | 162901  | 8.29%                            | 0.108% |
| 164    | 10.990 | 10.969 | 11.010 | HH | 14598 | 318560  | 16.22%                           | 0.211% |
| 165    | 11.022 | 11.010 | 11.033 | HH | 11930 | 158354  | 8.06%                            | 0.105% |
|        |        |        |        |    |       |         |                                  |        |
| 166    | 11.049 | 11.033 | 11.058 | HH | 13219 | 184880  | 9.41%                            | 0.122% |
| 167    | 11.080 | 11.058 | 11.102 | HH | 15519 | 346658  | 17.65%                           | 0.229% |
| 168    | 11.127 | 11.102 | 11.145 | HH | 14390 | 341996  | 17.41%                           | 0.226% |
| 169    | 11.162 | 11.145 | 11.197 | HH | 15496 | 422681  | 21.52%                           | 0.280% |
| 170    | 11.220 | 11.197 | 11.232 | HH | 15380 | 282092  | 14.36%                           | 0.187% |
|        |        |        |        |    |       |         |                                  |        |
| 171    | 11.247 | 11.232 | 11.258 | HH | 15160 | 218947  | 11.15%                           | 0.145% |
| 172    | 11.263 | 11.258 | 11.275 | HH | 14018 | 143482  | 7.30%                            | 0.095% |
| 173    | 11.313 | 11.275 | 11.339 | HH | 26437 | 710687  | 36.18%                           | 0.470% |
| 174    | 11.361 | 11.339 | 11.397 | HH | 13619 | 406496  | 20.69%                           | 0.269% |
| 175    | 11.420 | 11.397 | 11.448 | HH | 15901 | 376313  | 19.16%                           | 0.249% |
|        |        |        |        |    |       |         |                                  |        |
| 176    | 11.462 | 11.448 | 11.479 | HH | 11590 | 202705  | 10.32%                           | 0.134% |
| 177    | 11.535 | 11.479 | 11.554 | HH | 33455 | 765151  | 38.95%                           | 0.506% |
| 178    | 11.569 | 11.554 | 11.586 | HH | 16398 | 278822  | 14.19%                           | 0.185% |
| 179    | 11.602 | 11.586 | 11.643 | HH | 17456 | 438569  | 22.33%                           | 0.290% |
| 180    | 11.666 | 11.643 | 11.684 | HH | 12136 | 267958  | 13.64%                           | 0.177% |
|        |        |        |        |    |       |         |                                  |        |
| 181    | 11.718 | 11.684 | 11.734 | HH | 17836 | 403336  | 20.53%                           | 0.267% |
| 182    | 11.750 | 11.734 | 11.802 | HH | 16921 | 509293  | 25.93%                           | 0.337% |
| 183    | 11.825 | 11.802 | 11.836 | HH | 10703 | 205536  | 10.46%                           | 0.136% |
| 184    | 11.869 | 11.836 | 11.897 | HH | 15118 | 462032  | 23.52%                           | 0.306% |
| 185    | 11.910 | 11.897 | 11.935 | HH | 13285 | 278868  | 14.20%                           | 0.185% |
|        |        |        |        |    |       |         |                                  |        |
| 186    | 11.940 | 11.935 | 11.958 | HH | 11240 | 141940  | 7.23%                            | 0.094% |
| 187    | 11.971 | 11.958 | 11.989 | HH | 11643 | 197189  | 10.04%                           | 0.130% |
| 188    | 11.996 | 11.989 | 12.003 | HH | 10391 | 87801   | 4.47%                            | 0.058% |
| 189    | 12.019 | 12.003 | 12.032 | HH | 10884 | 180152  | 9.17%                            | 0.119% |
| 190    | 12.039 | 12.032 | 12.055 | HH | 10238 | 136758  | 6.96%                            | 0.091% |
|        |        |        |        |    |       |         |                                  |        |
| 191    | 12.075 | 12.055 | 12.086 | HH | 11612 | 199234  | 10.14%                           | 0.132% |
| 192    | 12.108 | 12.086 | 12.149 | HH | 12571 | 404616  | 20.60%                           | 0.268% |
| 193    | 12.185 | 12.149 | 12.206 | HH | 11418 | 351169  | 17.88%                           | 0.232% |
| 194    | 12.224 | 12.206 | 12.232 | HH | 10082 | 147414  | 7.50%                            | 0.098% |

|     |        |        |        |    |       |                                      |               |
|-----|--------|--------|--------|----|-------|--------------------------------------|---------------|
|     |        |        |        |    |       | Instrument :<br>FID_D                |               |
|     |        |        |        |    |       | ClientSampleId :<br>WC-14B-11-3-GRDL |               |
| 195 | 12.249 | 12.232 | 12.279 | HH | 12699 | 316973                               | 16.14% 0.210% |
| 196 | 12.306 | 12.279 | 12.337 | HH | 12086 | 368620                               | 18.14% 0.210% |
| 197 | 12.360 | 12.337 | 12.407 | HH | 13273 | 468792                               | 23.00% 0.210% |
| 198 | 12.466 | 12.407 | 12.488 | HH | 19401 | 648167                               | 33.00% 0.210% |
| 199 | 12.504 | 12.488 | 12.515 | HH | 14411 | 218011                               | 11.14% 0.210% |
| 200 | 12.530 | 12.515 | 12.562 | HH | 16133 | 363060                               | 18.14% 0.210% |
| 201 | 12.583 | 12.562 | 12.630 | HH | 12679 | 463775                               | 23.61% 0.307% |
| 202 | 12.644 | 12.630 | 12.661 | HH | 10395 | 184082                               | 9.37% 0.122%  |
| 203 | 12.677 | 12.661 | 12.691 | HH | 10937 | 189821                               | 9.66% 0.126%  |
| 204 | 12.710 | 12.691 | 12.726 | HH | 11333 | 221665                               | 11.28% 0.147% |
| 205 | 12.749 | 12.726 | 12.759 | HH | 10406 | 196645                               | 10.01% 0.130% |
| 206 | 12.775 | 12.759 | 12.791 | HH | 11189 | 204397                               | 10.41% 0.135% |
| 207 | 12.807 | 12.791 | 12.814 | HH | 10987 | 146933                               | 7.48% 0.097%  |
| 208 | 12.822 | 12.814 | 12.827 | HH | 11471 | 87761                                | 4.47% 0.058%  |
| 209 | 12.833 | 12.827 | 12.857 | HH | 11460 | 192124                               | 9.78% 0.127%  |
| 210 | 12.880 | 12.857 | 12.900 | HH | 12798 | 291680                               | 14.85% 0.193% |
| 211 | 12.905 | 12.900 | 12.925 | HH | 11126 | 157452                               | 8.02% 0.104%  |
| 212 | 12.945 | 12.925 | 12.950 | HH | 11618 | 161580                               | 8.23% 0.107%  |
| 213 | 12.971 | 12.950 | 13.000 | HH | 19926 | 429313                               | 21.85% 0.284% |
| 214 | 13.018 | 13.000 | 13.042 | HH | 14000 | 321227                               | 16.35% 0.213% |
| 215 | 13.054 | 13.042 | 13.105 | HH | 12803 | 439883                               | 22.39% 0.291% |
| 216 | 13.114 | 13.105 | 13.122 | HH | 10670 | 105149                               | 5.35% 0.070%  |
| 217 | 13.151 | 13.122 | 13.178 | HH | 14148 | 422165                               | 21.49% 0.279% |
| 218 | 13.181 | 13.178 | 13.195 | HH | 12537 | 122476                               | 6.23% 0.081%  |
| 219 | 13.214 | 13.195 | 13.256 | HH | 14476 | 448788                               | 22.85% 0.297% |
| 220 | 13.276 | 13.256 | 13.289 | HH | 12662 | 223078                               | 11.36% 0.148% |
| 221 | 13.305 | 13.289 | 13.326 | HH | 14344 | 275953                               | 14.05% 0.183% |
| 222 | 13.351 | 13.326 | 13.371 | HH | 13040 | 316027                               | 16.09% 0.209% |
| 223 | 13.376 | 13.371 | 13.399 | HH | 12501 | 205326                               | 10.45% 0.136% |
| 224 | 13.421 | 13.399 | 13.445 | HH | 13016 | 345129                               | 17.57% 0.228% |
| 225 | 13.465 | 13.445 | 13.505 | HH | 14263 | 452852                               | 23.05% 0.300% |
| 226 | 13.512 | 13.505 | 13.530 | HH | 12134 | 170169                               | 8.66% 0.113%  |
| 227 | 13.580 | 13.530 | 13.597 | HH | 13489 | 505413                               | 25.73% 0.334% |
| 228 | 13.642 | 13.597 | 13.660 | HH | 15074 | 519220                               | 26.43% 0.344% |
| 229 | 13.666 | 13.660 | 13.691 | HH | 13496 | 233759                               | 11.90% 0.155% |
| 230 | 13.699 | 13.691 | 13.705 | HH | 12061 | 98458                                | 5.01% 0.065%  |
| 231 | 13.740 | 13.705 | 13.759 | HH | 15613 | 451747                               | 23.00% 0.299% |
| 232 | 13.776 | 13.759 | 13.803 | HH | 14218 | 357312                               | 18.19% 0.236% |
| 233 | 13.824 | 13.803 | 13.864 | HH | 13409 | 466959                               | 23.77% 0.309% |
| 234 | 13.872 | 13.864 | 13.899 | HH | 13706 | 267466                               | 13.62% 0.177% |
| 235 | 13.921 | 13.899 | 13.928 | HH | 14625 | 233060                               | 11.86% 0.154% |
| 236 | 13.960 | 13.928 | 13.980 | HH | 15049 | 440487                               | 22.42% 0.291% |
| 237 | 13.992 | 13.980 | 13.997 | HH | 13173 | 126084                               | 6.42% 0.083%  |
| 238 | 14.012 | 13.997 | 14.039 | HH | 16047 | 370718                               | 18.87% 0.245% |
| 239 | 14.083 | 14.039 | 14.108 | HH | 14734 | 569690                               | 29.00% 0.377% |
| 240 | 14.129 | 14.108 | 14.136 | HH | 14393 | 230800                               | 11.75% 0.153% |
| 241 | 14.147 | 14.136 | 14.164 | HH | 15092 | 243604                               | 12.40% 0.161% |
| 242 | 14.173 | 14.164 | 14.185 | HH | 14473 | 181261                               | 9.23% 0.120%  |
| 243 | 14.198 | 14.185 | 14.242 | HH | 15594 | 500579                               | 25.48% 0.331% |
| 244 | 14.252 | 14.242 | 14.262 | HH | 14333 | 166020                               | 8.45% 0.110%  |
| 245 | 14.284 | 14.262 | 14.297 | HH | 15689 | 314863                               | 16.03% 0.208% |
| 246 | 14.312 | 14.297 | 14.319 | HH | 15536 | 198745                               | 10.12% 0.132% |

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

| rteres |        |        |        |    |       |        |        |        |  |
|--------|--------|--------|--------|----|-------|--------|--------|--------|--|
| 247    | 14.323 | 14.319 | 14.329 | HH | 15217 | 86937  | 4.43%  | 0.058% |  |
| 248    | 14.345 | 14.329 | 14.365 | HH | 16064 | 340788 | 17.00% | 0.299% |  |
| 249    | 14.381 | 14.365 | 14.392 | HH | 16522 | 249816 | 12.00% | 0.181% |  |
| 250    | 14.398 | 14.392 | 14.402 | HH | 15981 | 96162  | 4.43%  | 0.058% |  |
| 251    | 14.410 | 14.402 | 14.457 | HH | 16201 | 505950 | 25.00% | 0.399% |  |
| 252    | 14.502 | 14.457 | 14.519 | HH | 15803 | 556174 | 28.00% | 0.443% |  |
| 253    | 14.535 | 14.519 | 14.544 | HH | 15770 | 223694 | 11.39% | 0.148% |  |
| 254    | 14.563 | 14.544 | 14.617 | HH | 16323 | 669231 | 34.07% | 0.443% |  |
| 255    | 14.633 | 14.617 | 14.646 | HH | 15571 | 258866 | 13.18% | 0.171% |  |
| 256    | 14.680 | 14.646 | 14.686 | HH | 15776 | 368358 | 18.75% | 0.244% |  |
| 257    | 14.708 | 14.686 | 14.731 | HH | 17628 | 451715 | 23.00% | 0.299% |  |
| 258    | 14.755 | 14.731 | 14.769 | HH | 17308 | 366380 | 18.65% | 0.242% |  |
| 259    | 14.791 | 14.769 | 14.809 | HH | 17866 | 401193 | 20.42% | 0.265% |  |
| 260    | 14.834 | 14.809 | 14.849 | HH | 16643 | 392785 | 20.00% | 0.260% |  |
| 261    | 14.866 | 14.849 | 14.879 | HH | 16629 | 282735 | 14.39% | 0.187% |  |
| 262    | 14.898 | 14.879 | 14.922 | HH | 17882 | 442234 | 22.51% | 0.293% |  |
| 263    | 14.940 | 14.922 | 14.949 | HH | 17383 | 273349 | 13.92% | 0.181% |  |
| 264    | 14.957 | 14.949 | 14.999 | HH | 18008 | 505059 | 25.71% | 0.334% |  |
| 265    | 15.024 | 14.999 | 15.030 | HH | 16797 | 305194 | 15.54% | 0.202% |  |
| 266    | 15.057 | 15.030 | 15.088 | HH | 18130 | 602666 | 30.68% | 0.399% |  |
| 267    | 15.094 | 15.088 | 15.097 | HH | 16191 | 81079  | 4.13%  | 0.054% |  |
| 268    | 15.109 | 15.097 | 15.124 | HH | 16631 | 267314 | 13.61% | 0.177% |  |
| 269    | 15.128 | 15.124 | 15.145 | HH | 16404 | 204195 | 10.39% | 0.135% |  |
| 270    | 15.163 | 15.145 | 15.177 | HH | 17044 | 322368 | 16.41% | 0.213% |  |
| 271    | 15.193 | 15.177 | 15.201 | HH | 16900 | 241737 | 12.31% | 0.160% |  |
| 272    | 15.207 | 15.201 | 15.216 | HH | 16654 | 141120 | 7.18%  | 0.093% |  |
| 273    | 15.246 | 15.216 | 15.282 | HH | 18208 | 684601 | 34.85% | 0.453% |  |
| 274    | 15.288 | 15.282 | 15.305 | HH | 16874 | 233477 | 11.89% | 0.155% |  |
| 275    | 15.324 | 15.305 | 15.331 | HH | 17759 | 268500 | 13.67% | 0.178% |  |
| 276    | 15.363 | 15.331 | 15.377 | HH | 19207 | 510411 | 25.98% | 0.338% |  |
| 277    | 15.381 | 15.377 | 15.405 | HH | 18379 | 307066 | 15.63% | 0.203% |  |
| 278    | 15.424 | 15.405 | 15.446 | HH | 21574 | 471684 | 24.01% | 0.312% |  |
| 279    | 15.461 | 15.446 | 15.499 | HH | 19279 | 566989 | 28.86% | 0.375% |  |
| 280    | 15.523 | 15.499 | 15.532 | HH | 17920 | 352295 | 17.93% | 0.233% |  |
| 281    | 15.537 | 15.532 | 15.552 | HH | 18167 | 215096 | 10.95% | 0.142% |  |
| 282    | 15.590 | 15.552 | 15.625 | HH | 19341 | 794678 | 40.45% | 0.526% |  |
| 283    | 15.629 | 15.625 | 15.633 | HH | 17618 | 80008  | 4.07%  | 0.053% |  |
| 284    | 15.646 | 15.633 | 15.654 | HH | 18604 | 228225 | 11.62% | 0.151% |  |
| 285    | 15.661 | 15.654 | 15.679 | HH | 18492 | 274404 | 13.97% | 0.182% |  |
| 286    | 15.693 | 15.679 | 15.716 | HH | 17947 | 390139 | 19.86% | 0.258% |  |
| 287    | 15.733 | 15.716 | 15.741 | HH | 18158 | 261083 | 13.29% | 0.173% |  |
| 288    | 15.746 | 15.741 | 15.755 | HH | 17651 | 152397 | 7.76%  | 0.101% |  |
| 289    | 15.776 | 15.755 | 15.790 | HH | 18216 | 375454 | 19.11% | 0.248% |  |
| 290    | 15.796 | 15.790 | 15.800 | HH | 17150 | 102372 | 5.21%  | 0.068% |  |
| 291    | 15.849 | 15.800 | 15.854 | HH | 18588 | 574578 | 29.25% | 0.380% |  |
| 292    | 15.858 | 15.854 | 15.860 | HH | 18428 | 64841  | 3.30%  | 0.043% |  |
| 293    | 15.867 | 15.860 | 15.879 | HH | 18769 | 206085 | 10.49% | 0.136% |  |
| 294    | 15.882 | 15.879 | 15.910 | HH | 18144 | 331826 | 16.89% | 0.220% |  |
| 295    | 15.914 | 15.910 | 15.917 | HH | 17719 | 70152  | 3.57%  | 0.046% |  |
| 296    | 15.927 | 15.917 | 15.950 | HH | 18250 | 358477 | 18.25% | 0.237% |  |
| 297    | 15.953 | 15.950 | 15.969 | HH | 17308 | 187943 | 9.57%  | 0.124% |  |
| 298    | 15.983 | 15.969 | 15.989 | HH | 17495 | 209002 | 10.64% | 0.138% |  |
| 299    | 16.017 | 15.989 | 16.049 | HH | 19612 | 660464 | 33.62% | 0.437% |  |

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022



|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
|     |        |        |        |    | rters |        |        |        |
| 300 | 16.064 | 16.049 | 16.069 | HH | 18398 | 212931 | 10.84% | 0.141% |
| 301 | 16.072 | 16.069 | 16.088 | HH | 18412 | 200001 | 10.84% | 0.141% |
| 302 | 16.099 | 16.088 | 16.107 | HH | 18296 | 209231 | 10.84% | 0.141% |
| 303 | 16.117 | 16.107 | 16.137 | HH | 18670 | 330356 | 10.84% | 0.141% |
| 304 | 16.141 | 16.137 | 16.152 | HH | 18345 | 162372 | 8.44%  | 0.141% |
| 305 | 16.156 | 16.152 | 16.162 | HH | 18005 | 103290 | 5.38%  | 0.141% |
| 306 | 16.169 | 16.162 | 16.186 | HH | 18446 | 260244 | 13.25% | 0.172% |
| 307 | 16.193 | 16.186 | 16.197 | HH | 17738 | 113328 | 5.77%  | 0.075% |
| 308 | 16.220 | 16.197 | 16.257 | HH | 19070 | 640812 | 32.62% | 0.424% |
| 309 | 16.277 | 16.257 | 16.295 | HH | 18151 | 406526 | 20.69% | 0.269% |
| 310 | 16.307 | 16.295 | 16.330 | HH | 18613 | 372006 | 18.94% | 0.246% |
| 311 | 16.357 | 16.330 | 16.372 | HH | 17796 | 436668 | 22.23% | 0.289% |
| 312 | 16.407 | 16.372 | 16.439 | HH | 17528 | 685853 | 34.91% | 0.454% |
| 313 | 16.451 | 16.439 | 16.475 | HH | 17571 | 373763 | 19.03% | 0.247% |
| 314 | 16.484 | 16.475 | 16.509 | HH | 17895 | 362335 | 18.45% | 0.240% |
| 315 | 16.532 | 16.509 | 16.549 | HH | 17781 | 411261 | 20.94% | 0.272% |
| 316 | 16.553 | 16.549 | 16.573 | HH | 17767 | 251157 | 12.79% | 0.166% |
| 317 | 16.589 | 16.573 | 16.600 | HH | 17819 | 276485 | 14.07% | 0.183% |
| 318 | 16.625 | 16.600 | 16.641 | HH | 17838 | 424537 | 21.61% | 0.281% |
| 319 | 16.644 | 16.641 | 16.650 | HH | 16977 | 95877  | 4.88%  | 0.063% |
| 320 | 16.661 | 16.650 | 16.682 | HH | 17229 | 322309 | 16.41% | 0.213% |
| 321 | 16.690 | 16.682 | 16.703 | HH | 16878 | 202808 | 10.32% | 0.134% |
| 322 | 16.716 | 16.703 | 16.720 | HH | 16234 | 163582 | 8.33%  | 0.108% |
| 323 | 16.732 | 16.720 | 16.740 | HH | 16552 | 203563 | 10.36% | 0.135% |
| 324 | 16.755 | 16.740 | 16.772 | HH | 16581 | 317047 | 16.14% | 0.210% |
| 325 | 16.831 | 16.772 | 16.859 | HH | 17590 | 884829 | 45.04% | 0.586% |
| 326 | 16.870 | 16.859 | 16.875 | HH | 16561 | 155923 | 7.94%  | 0.103% |
| 327 | 16.880 | 16.875 | 16.885 | HH | 16383 | 96372  | 4.91%  | 0.064% |
| 328 | 16.890 | 16.885 | 16.901 | HH | 16389 | 149613 | 7.62%  | 0.099% |
| 329 | 16.936 | 16.901 | 16.967 | HH | 17168 | 653293 | 33.26% | 0.432% |
| 330 | 16.981 | 16.967 | 16.996 | HH | 16766 | 294890 | 15.01% | 0.195% |
| 331 | 17.021 | 16.996 | 17.067 | HH | 17344 | 700460 | 35.66% | 0.464% |
| 332 | 17.098 | 17.067 | 17.147 | HH | 16595 | 769937 | 39.19% | 0.510% |
| 333 | 17.152 | 17.147 | 17.166 | HH | 15927 | 178387 | 9.08%  | 0.118% |
| 334 | 17.176 | 17.166 | 17.191 | HH | 15801 | 233732 | 11.90% | 0.155% |
| 335 | 17.210 | 17.191 | 17.290 | HH | 15980 | 926522 | 47.17% | 0.613% |
| 336 | 17.297 | 17.290 | 17.325 | HH | 15011 | 310718 | 15.82% | 0.206% |
| 337 | 17.345 | 17.325 | 17.374 | HH | 15690 | 443282 | 22.57% | 0.293% |
| 338 | 17.377 | 17.374 | 17.385 | HH | 15578 | 102319 | 5.21%  | 0.068% |
| 339 | 17.404 | 17.385 | 17.429 | HH | 16013 | 409825 | 20.86% | 0.271% |
| 340 | 17.439 | 17.429 | 17.455 | HH | 15268 | 230154 | 11.72% | 0.152% |
| 341 | 17.472 | 17.455 | 17.489 | HH | 15424 | 302746 | 15.41% | 0.200% |
| 342 | 17.503 | 17.489 | 17.549 | HH | 15039 | 529756 | 26.97% | 0.351% |
| 343 | 17.570 | 17.549 | 17.595 | HH | 15426 | 413245 | 21.04% | 0.273% |
| 344 | 17.604 | 17.595 | 17.622 | HH | 14916 | 235998 | 12.01% | 0.156% |
| 345 | 17.640 | 17.622 | 17.648 | HH | 15102 | 233958 | 11.91% | 0.155% |
| 346 | 17.667 | 17.648 | 17.704 | HH | 16157 | 498840 | 25.39% | 0.330% |
| 347 | 17.722 | 17.704 | 17.732 | HH | 14495 | 242889 | 12.36% | 0.161% |
| 348 | 17.748 | 17.732 | 17.777 | HH | 14431 | 385190 | 19.61% | 0.255% |
| 349 | 17.792 | 17.777 | 17.884 | HH | 14785 | 910294 | 46.34% | 0.602% |
| 350 | 17.890 | 17.884 | 17.918 | HH | 13810 | 277113 | 14.11% | 0.183% |
| 351 | 17.951 | 17.918 | 18.002 | HH | 14011 | 693295 | 35.29% | 0.459% |

Instrument :

FID\_D

ClientSampleId :

WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

|                         | Area   | Height | Width  | Area% | Height%   | Width% | Area%  | Height% | Width% |
|-------------------------|--------|--------|--------|-------|-----------|--------|--------|---------|--------|
| 352                     | 18.029 | 18.002 | 18.067 | HH    | 14197     | 547495 | 27.87% | 0.362%  |        |
| 353                     | 18.089 | 18.067 | 18.142 | HH    | 14937     | 634114 | 32.14% | 0.362%  |        |
| 354                     | 18.180 | 18.142 | 18.195 | HH    | 14635     | 447880 | 22.87% | 0.362%  |        |
| 355                     | 18.203 | 18.195 | 18.212 | HH    | 14117     | 140479 | 7.27%  | 0.362%  |        |
| 356                     | 18.218 | 18.212 | 18.245 | HH    | 14287     | 280678 | 14.44% | 0.362%  |        |
| 357                     | 18.304 | 18.245 | 18.352 | HH    | 14719     | 918352 | 46.87% | 0.362%  |        |
| 358                     | 18.372 | 18.352 | 18.400 | HHA   | 14702     | 426966 | 21.74% | 0.283%  |        |
| Sum of corrected areas: |        |        |        |       | 151111530 |        |        |         |        |

Instrument :  
FID\_D  
ClientSampleId :  
WC-14B-11-3-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022  
Supervised By :Ankita Jodhani 07/07/2022

Aromatic EPH 062422.M Thu Jul 07 13:22:11 2022