

rteres

Instrument :

FID\_D

ClientSampleId :

WC-16-2-5-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD07062  
 Data File : FD043175.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Jul 2022 13:49  
 Sample : N3564-24  
 Misc :  
 ALS Vial : 57 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         | 4.239       | 4.202        | 4.268      | BH       | 8794           | 30699        | 0.09%          | 0.001%        |
| 2         | 4.297       | 4.268        | 4.319      | PH       | 5769           | 18780        | 0.05%          | 0.001%        |
| 3         | 4.335       | 4.319        | 4.359      | PH       | 10958          | 98512        | 0.27%          | 0.004%        |
| 4         | 4.381       | 4.359        | 4.409      | HH       | 4817           | 50032        | 0.14%          | 0.002%        |
| 5         | 4.423       | 4.409        | 4.437      | PH       | 3841           | 8952         | 0.02%          | 0.000%        |
| 6         | 4.466       | 4.437        | 4.509      | PH       | 13515          | 121512       | 0.34%          | 0.005%        |
| 7         | 4.527       | 4.509        | 4.542      | PH       | 25126          | 239330       | 0.66%          | 0.010%        |
| 8         | 4.550       | 4.542        | 4.566      | HH       | 8661           | 90933        | 0.25%          | 0.004%        |
| 9         | 4.581       | 4.566        | 4.594      | HH       | 9956           | 97888        | 0.27%          | 0.004%        |
| 10        | 4.609       | 4.594        | 4.621      | HH       | 11356          | 131209       | 0.36%          | 0.005%        |
| 11        | 4.636       | 4.621        | 4.653      | HH       | 43822          | 391091       | 1.09%          | 0.016%        |
| 12        | 4.665       | 4.653        | 4.676      | HH       | 8573           | 73049        | 0.20%          | 0.003%        |
| 13        | 4.691       | 4.676        | 4.703      | HH       | 9365           | 108134       | 0.30%          | 0.004%        |
| 14        | 4.713       | 4.703        | 4.721      | HH       | 8366           | 71066        | 0.20%          | 0.003%        |
| 15        | 4.733       | 4.721        | 4.746      | HH       | 19288          | 175813       | 0.49%          | 0.007%        |
| 16        | 4.756       | 4.746        | 4.772      | HH       | 10958          | 99656        | 0.28%          | 0.004%        |
| 17        | 4.796       | 4.772        | 4.821      | PH       | 30146          | 433075       | 1.20%          | 0.017%        |
| 18        | 4.852       | 4.821        | 4.887      | HH       | 24962          | 342962       | 0.95%          | 0.014%        |
| 19        | 4.908       | 4.887        | 4.924      | HH       | 10390          | 115941       | 0.32%          | 0.005%        |
| 20        | 4.935       | 4.924        | 4.962      | HH       | 4691           | 68850        | 0.19%          | 0.003%        |
| 21        | 4.992       | 4.962        | 5.001      | PH       | 12411          | 111094       | 0.31%          | 0.004%        |
| 22        | 5.020       | 5.001        | 5.048      | HH       | 30194          | 402236       | 1.12%          | 0.016%        |
| 23        | 5.074       | 5.048        | 5.087      | PH       | 45125          | 440116       | 1.22%          | 0.018%        |
| 24        | 5.098       | 5.087        | 5.113      | HH       | 34750          | 328676       | 0.91%          | 0.013%        |
| 25        | 5.123       | 5.113        | 5.141      | HH       | 12681          | 157941       | 0.44%          | 0.006%        |
| 26        | 5.151       | 5.141        | 5.165      | HH       | 9385           | 78193        | 0.22%          | 0.003%        |
| 27        | 5.180       | 5.165        | 5.198      | PH       | 4881           | 53000        | 0.15%          | 0.002%        |
| 28        | 5.234       | 5.198        | 5.254      | HH       | 17849          | 325354       | 0.90%          | 0.013%        |
| 29        | 5.284       | 5.254        | 5.296      | HH       | 21103          | 290637       | 0.81%          | 0.012%        |
| 30        | 5.309       | 5.296        | 5.325      | HH       | 24265          | 246870       | 0.69%          | 0.010%        |
| 31        | 5.342       | 5.325        | 5.359      | HH       | 10710          | 177686       | 0.49%          | 0.007%        |
| 32        | 5.368       | 5.359        | 5.389      | HH       | 8438           | 106326       | 0.30%          | 0.004%        |
| 33        | 5.420       | 5.389        | 5.433      | HH       | 43675          | 519933       | 1.44%          | 0.021%        |
| 34        | 5.445       | 5.433        | 5.473      | HH       | 31139          | 458733       | 1.27%          | 0.018%        |
| 35        | 5.489       | 5.473        | 5.498      | HH       | 10331          | 105834       | 0.29%          | 0.004%        |
| 36        | 5.507       | 5.498        | 5.526      | HH       | 11462          | 125284       | 0.35%          | 0.005%        |

|    |       |       |       |    | rters |         |       |        |
|----|-------|-------|-------|----|-------|---------|-------|--------|
| 37 | 5.545 | 5.526 | 5.557 | HH | 5604  | 83227   | 0.23% | 0.003% |
| 38 | 5.576 | 5.557 | 5.585 | HH | 7543  | 106622  |       |        |
| 39 | 5.604 | 5.585 | 5.646 | HH | 43155 | 839764  |       |        |
| 40 | 5.667 | 5.646 | 5.680 | HH | 17198 | 236282  |       |        |
| 41 | 5.701 | 5.680 | 5.737 | HH | 49492 | 892259  |       |        |
| 42 | 5.753 | 5.737 | 5.776 | HH | 27044 | 364694  |       |        |
| 43 | 5.790 | 5.776 | 5.802 | HH | 18878 | 201103  | 0.56% | 0.008% |
| 44 | 5.828 | 5.802 | 5.852 | HH | 17998 | 369265  | 1.03% | 0.015% |
| 45 | 5.873 | 5.852 | 5.895 | HH | 28336 | 373681  | 1.04% | 0.015% |
| 46 | 5.923 | 5.895 | 5.945 | HH | 27647 | 492934  | 1.37% | 0.020% |
| 47 | 5.967 | 5.945 | 5.981 | HH | 25078 | 352433  | 0.98% | 0.014% |
| 48 | 5.996 | 5.981 | 6.033 | HH | 26302 | 522881  | 1.45% | 0.021% |
| 49 | 6.057 | 6.033 | 6.079 | HH | 18081 | 340399  | 0.95% | 0.014% |
| 50 | 6.097 | 6.079 | 6.128 | HH | 52519 | 918002  | 2.55% | 0.037% |
| 51 | 6.143 | 6.128 | 6.166 | HH | 38928 | 612060  | 1.70% | 0.025% |
| 52 | 6.183 | 6.166 | 6.199 | HH | 58516 | 729330  | 2.03% | 0.029% |
| 53 | 6.220 | 6.199 | 6.229 | HH | 32067 | 532383  | 1.48% | 0.021% |
| 54 | 6.235 | 6.229 | 6.253 | HH | 30792 | 352873  | 0.98% | 0.014% |
| 55 | 6.265 | 6.253 | 6.271 | HH | 20822 | 201814  | 0.56% | 0.008% |
| 56 | 6.280 | 6.271 | 6.293 | HH | 21298 | 254909  | 0.71% | 0.010% |
| 57 | 6.322 | 6.293 | 6.365 | HH | 39621 | 1177325 | 3.27% | 0.047% |
| 58 | 6.379 | 6.365 | 6.386 | HH | 24120 | 265352  | 0.74% | 0.011% |
| 59 | 6.396 | 6.386 | 6.406 | HH | 28013 | 295103  | 0.82% | 0.012% |
| 60 | 6.417 | 6.406 | 6.445 | HH | 27435 | 436778  | 1.21% | 0.018% |
| 61 | 6.482 | 6.445 | 6.499 | HH | 35648 | 768838  | 2.14% | 0.031% |
| 62 | 6.511 | 6.499 | 6.527 | HH | 29091 | 411523  | 1.14% | 0.017% |
| 63 | 6.546 | 6.527 | 6.565 | HH | 75180 | 972386  | 2.70% | 0.039% |
| 64 | 6.594 | 6.565 | 6.611 | HH | 61251 | 1017463 | 2.83% | 0.041% |
| 65 | 6.620 | 6.611 | 6.629 | HH | 25421 | 253669  | 0.70% | 0.010% |
| 66 | 6.645 | 6.629 | 6.658 | HH | 33026 | 475851  | 1.32% | 0.019% |
| 67 | 6.676 | 6.658 | 6.694 | HH | 49268 | 710790  | 1.97% | 0.029% |
| 68 | 6.716 | 6.694 | 6.744 | HH | 38629 | 894015  | 2.48% | 0.036% |
| 69 | 6.752 | 6.744 | 6.763 | HH | 27358 | 288928  | 0.80% | 0.012% |
| 70 | 6.796 | 6.763 | 6.821 | HH | 52484 | 1203165 | 3.34% | 0.048% |
| 71 | 6.835 | 6.821 | 6.848 | HH | 30997 | 446602  | 1.24% | 0.018% |
| 72 | 6.867 | 6.848 | 6.882 | HH | 39403 | 634392  | 1.76% | 0.026% |
| 73 | 6.920 | 6.882 | 6.938 | HH | 58959 | 1418134 | 3.94% | 0.057% |
| 74 | 6.957 | 6.938 | 6.991 | HH | 78558 | 1567292 | 4.35% | 0.063% |
| 75 | 7.013 | 6.991 | 7.051 | HH | 56740 | 1509846 | 4.19% | 0.061% |
| 76 | 7.067 | 7.051 | 7.081 | HH | 40484 | 600658  | 1.67% | 0.024% |
| 77 | 7.101 | 7.081 | 7.139 | HH | 93581 | 2061807 | 5.73% | 0.083% |
| 78 | 7.155 | 7.139 | 7.189 | HH | 93963 | 1847478 | 5.13% | 0.074% |
| 79 | 7.202 | 7.189 | 7.217 | HH | 41460 | 636471  | 1.77% | 0.026% |
| 80 | 7.226 | 7.217 | 7.240 | HH | 35419 | 462308  | 1.28% | 0.019% |
| 81 | 7.255 | 7.240 | 7.267 | HH | 35346 | 535445  | 1.49% | 0.022% |
| 82 | 7.303 | 7.267 | 7.310 | HH | 69282 | 1285491 | 3.57% | 0.052% |
| 83 | 7.317 | 7.310 | 7.350 | HH | 66989 | 1208601 | 3.36% | 0.049% |
| 84 | 7.376 | 7.350 | 7.395 | HH | 67640 | 1502791 | 4.17% | 0.060% |
| 85 | 7.405 | 7.395 | 7.432 | HH | 63244 | 1088327 | 3.02% | 0.044% |
| 86 | 7.463 | 7.432 | 7.476 | HH | 40414 | 992668  | 2.76% | 0.040% |
| 87 | 7.497 | 7.476 | 7.528 | HH | 92084 | 1952052 | 5.42% | 0.079% |
| 88 | 7.546 | 7.528 | 7.566 | HH | 75407 | 1250217 | 3.47% | 0.050% |
| 89 | 7.588 | 7.566 | 7.596 | HH | 37860 | 641189  | 1.78% | 0.026% |

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|     |       |       |       |    | rt     | Area    | Area%  | Area%  |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
| 90  | 7.632 | 7.596 | 7.674 | HH | 662815 | 8482399 | 23.56% | 0.341% |
| 91  | 7.684 | 7.674 | 7.699 | HH | 54888  | 774611  |        |        |
| 92  | 7.708 | 7.699 | 7.716 | HH | 48064  | 477124  |        |        |
| 93  | 7.729 | 7.716 | 7.735 | HH | 52367  | 565837  |        |        |
| 94  | 7.752 | 7.735 | 7.769 | HH | 61716  | 1089223 |        |        |
| 95  | 7.786 | 7.769 | 7.807 | HH | 66311  | 1342426 |        |        |
| 96  | 7.837 | 7.807 | 7.855 | HH | 63907  | 1656592 | 4.60%  | 0.067% |
| 97  | 7.884 | 7.855 | 7.894 | HH | 76034  | 1487427 | 4.13%  | 0.060% |
| 98  | 7.906 | 7.894 | 7.934 | HH | 83201  | 1735510 | 4.82%  | 0.070% |
| 99  | 7.948 | 7.934 | 7.961 | HH | 87413  | 1203651 | 3.34%  | 0.048% |
| 100 | 7.969 | 7.961 | 7.980 | HH | 71736  | 780084  | 2.17%  | 0.031% |
| 101 | 8.013 | 7.980 | 8.029 | HH | 135931 | 2868542 | 7.97%  | 0.115% |
| 102 | 8.036 | 8.029 | 8.053 | HH | 85883  | 1089162 | 3.02%  | 0.044% |
| 103 | 8.068 | 8.053 | 8.084 | HH | 70669  | 1235529 | 3.43%  | 0.050% |
| 104 | 8.116 | 8.084 | 8.132 | HH | 197203 | 3308188 | 9.19%  | 0.133% |
| 105 | 8.143 | 8.132 | 8.162 | HH | 100471 | 1583978 | 4.40%  | 0.064% |
| 106 | 8.177 | 8.162 | 8.198 | HH | 101538 | 1858465 | 5.16%  | 0.075% |
| 107 | 8.230 | 8.198 | 8.249 | HH | 108847 | 2556066 | 7.10%  | 0.103% |
| 108 | 8.268 | 8.249 | 8.277 | HH | 151383 | 2075468 | 5.76%  | 0.084% |
| 109 | 8.289 | 8.277 | 8.330 | HH | 164988 | 3389123 | 9.41%  | 0.136% |
| 110 | 8.352 | 8.330 | 8.368 | HH | 107687 | 1997206 | 5.55%  | 0.080% |
| 111 | 8.388 | 8.368 | 8.399 | HH | 127910 | 1908562 | 5.30%  | 0.077% |
| 112 | 8.410 | 8.399 | 8.425 | HH | 116654 | 1578641 | 4.38%  | 0.064% |
| 113 | 8.436 | 8.425 | 8.451 | HH | 102829 | 1461403 | 4.06%  | 0.059% |
| 114 | 8.498 | 8.451 | 8.530 | HH | 448226 | 7824015 | 21.73% | 0.315% |
| 115 | 8.551 | 8.530 | 8.569 | HH | 105742 | 2255029 | 6.26%  | 0.091% |
| 116 | 8.592 | 8.569 | 8.631 | HH | 121719 | 3847674 | 10.69% | 0.155% |
| 117 | 8.652 | 8.631 | 8.679 | HH | 142489 | 3075324 | 8.54%  | 0.124% |
| 118 | 8.696 | 8.679 | 8.702 | HH | 118929 | 1522297 | 4.23%  | 0.061% |
| 119 | 8.729 | 8.702 | 8.745 | HH | 164964 | 3499355 | 9.72%  | 0.141% |
| 120 | 8.755 | 8.745 | 8.772 | HH | 120696 | 1721323 | 4.78%  | 0.069% |
| 121 | 8.789 | 8.772 | 8.795 | HH | 110702 | 1449460 | 4.03%  | 0.058% |
| 122 | 8.808 | 8.795 | 8.814 | HH | 121843 | 1289956 | 3.58%  | 0.052% |
| 123 | 8.833 | 8.814 | 8.853 | HH | 226240 | 3948566 | 10.97% | 0.159% |
| 124 | 8.869 | 8.853 | 8.889 | HH | 160100 | 2946841 | 8.18%  | 0.119% |
| 125 | 8.911 | 8.889 | 8.930 | HH | 291856 | 4537145 | 12.60% | 0.183% |
| 126 | 8.957 | 8.930 | 8.971 | HH | 182318 | 3619645 | 10.05% | 0.146% |
| 127 | 8.979 | 8.971 | 8.987 | HH | 138035 | 1247422 | 3.46%  | 0.050% |
| 128 | 9.004 | 8.987 | 9.019 | HH | 262863 | 3655635 | 10.15% | 0.147% |
| 129 | 9.045 | 9.019 | 9.084 | HH | 240513 | 5953641 | 16.53% | 0.240% |
| 130 | 9.104 | 9.084 | 9.124 | HH | 130108 | 2824414 | 7.84%  | 0.114% |
| 131 | 9.161 | 9.124 | 9.177 | HH | 310521 | 5854575 | 16.26% | 0.236% |
| 132 | 9.191 | 9.177 | 9.206 | HH | 221287 | 2915977 | 8.10%  | 0.117% |
| 133 | 9.215 | 9.206 | 9.228 | HH | 129933 | 1572197 | 4.37%  | 0.063% |
| 134 | 9.240 | 9.228 | 9.257 | HH | 127230 | 2082566 | 5.78%  | 0.084% |
| 135 | 9.296 | 9.257 | 9.323 | HH | 325299 | 7516341 | 20.87% | 0.303% |
| 136 | 9.340 | 9.323 | 9.359 | HH | 159293 | 3102597 | 8.62%  | 0.125% |
| 137 | 9.379 | 9.359 | 9.390 | HH | 171582 | 2867002 | 7.96%  | 0.115% |
| 138 | 9.404 | 9.390 | 9.427 | HH | 194318 | 3556064 | 9.88%  | 0.143% |
| 139 | 9.457 | 9.427 | 9.489 | HH | 332747 | 7763280 | 21.56% | 0.313% |
| 140 | 9.498 | 9.489 | 9.511 | HH | 151314 | 1861352 | 5.17%  | 0.075% |
| 141 | 9.530 | 9.511 | 9.541 | HH | 184825 | 2936277 | 8.15%  | 0.118% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 142    | 9.557  | 9.541  | 9.568  | HH | 205644 | 3056745  | 8.49%  | 0.123% |
| 143    | 9.583  | 9.568  | 9.601  | HH | 246760 | 3917816  | 10.12% | 0.123% |
| 144    | 9.619  | 9.601  | 9.649  | HH | 181535 | 4666387  | 12.77% | 0.123% |
| 145    | 9.665  | 9.649  | 9.679  | HH | 155023 | 2671795  | 7.45%  | 0.123% |
| 146    | 9.702  | 9.679  | 9.722  | HH | 224520 | 4921830  | 13.64% | 0.245% |
| 147    | 9.749  | 9.722  | 9.769  | HH | 211053 | 5446531  | 15.66% | 0.108% |
| 148    | 9.797  | 9.769  | 9.819  | HH | 235185 | 6081488  | 16.89% | 0.245% |
| 149    | 9.824  | 9.819  | 9.844  | HH | 184347 | 2680807  | 7.45%  | 0.108% |
| 150    | 9.861  | 9.844  | 9.874  | HH | 176875 | 3156747  | 8.77%  | 0.127% |
| 151    | 9.896  | 9.874  | 9.931  | HH | 214510 | 5937614  | 16.49% | 0.239% |
| 152    | 9.961  | 9.931  | 9.994  | HH | 248867 | 7260115  | 20.16% | 0.292% |
| 153    | 9.999  | 9.994  | 10.011 | HH | 164088 | 1653540  | 4.59%  | 0.067% |
| 154    | 10.023 | 10.011 | 10.041 | HH | 166766 | 2941147  | 8.17%  | 0.118% |
| 155    | 10.062 | 10.041 | 10.076 | HH | 184416 | 3623770  | 10.06% | 0.146% |
| 156    | 10.086 | 10.076 | 10.094 | HH | 173063 | 1796089  | 4.99%  | 0.072% |
| 157    | 10.121 | 10.094 | 10.152 | HH | 285130 | 7094428  | 19.70% | 0.286% |
| 158    | 10.178 | 10.152 | 10.204 | HH | 303538 | 7354297  | 20.42% | 0.296% |
| 159    | 10.232 | 10.204 | 10.243 | HH | 285654 | 5636948  | 15.66% | 0.227% |
| 160    | 10.258 | 10.243 | 10.283 | HH | 336298 | 6522208  | 18.11% | 0.263% |
| 161    | 10.302 | 10.283 | 10.316 | HH | 305234 | 4912293  | 13.64% | 0.198% |
| 162    | 10.326 | 10.316 | 10.350 | HH | 249778 | 4442459  | 12.34% | 0.179% |
| 163    | 10.376 | 10.350 | 10.386 | HH | 299452 | 5294720  | 14.70% | 0.213% |
| 164    | 10.392 | 10.386 | 10.414 | HH | 281119 | 4311496  | 11.97% | 0.174% |
| 165    | 10.438 | 10.414 | 10.461 | HH | 279413 | 6897288  | 19.16% | 0.278% |
| 166    | 10.467 | 10.461 | 10.486 | HH | 238587 | 3356756  | 9.32%  | 0.135% |
| 167    | 10.510 | 10.486 | 10.527 | HH | 286009 | 6140188  | 17.05% | 0.247% |
| 168    | 10.546 | 10.527 | 10.564 | HH | 323837 | 5983813  | 16.62% | 0.241% |
| 169    | 10.602 | 10.564 | 10.624 | HH | 439381 | 11361280 | 31.55% | 0.457% |
| 170    | 10.632 | 10.624 | 10.637 | HH | 244892 | 1822035  | 5.06%  | 0.073% |
| 171    | 10.654 | 10.637 | 10.669 | HH | 266036 | 4907784  | 13.63% | 0.198% |
| 172    | 10.677 | 10.669 | 10.697 | HH | 254655 | 3961034  | 11.00% | 0.159% |
| 173    | 10.745 | 10.697 | 10.757 | HH | 272003 | 8718989  | 24.22% | 0.351% |
| 174    | 10.779 | 10.757 | 10.831 | HH | 352098 | 12312428 | 34.20% | 0.496% |
| 175    | 10.855 | 10.831 | 10.896 | HH | 315540 | 10385454 | 28.84% | 0.418% |
| 176    | 10.921 | 10.896 | 10.941 | HH | 267938 | 6663437  | 18.51% | 0.268% |
| 177    | 10.961 | 10.941 | 10.978 | HH | 267158 | 5552975  | 15.42% | 0.224% |
| 178    | 10.999 | 10.978 | 11.020 | HH | 279577 | 6470862  | 17.97% | 0.261% |
| 179    | 11.091 | 11.020 | 11.111 | HH | 340109 | 15220072 | 42.27% | 0.613% |
| 180    | 11.141 | 11.111 | 11.159 | HH | 330192 | 8593576  | 23.87% | 0.346% |
| 181    | 11.175 | 11.159 | 11.204 | HH | 353337 | 8477844  | 23.55% | 0.341% |
| 182    | 11.209 | 11.204 | 11.219 | HH | 294178 | 2739666  | 7.61%  | 0.110% |
| 183    | 11.228 | 11.219 | 11.240 | HH | 290508 | 3450988  | 9.58%  | 0.139% |
| 184    | 11.271 | 11.240 | 11.288 | HH | 342536 | 9382306  | 26.06% | 0.378% |
| 185    | 11.324 | 11.288 | 11.348 | HH | 464066 | 14034850 | 38.98% | 0.565% |
| 186    | 11.372 | 11.348 | 11.407 | HH | 346454 | 10719772 | 29.77% | 0.432% |
| 187    | 11.434 | 11.407 | 11.455 | HH | 400959 | 9667900  | 26.85% | 0.389% |
| 188    | 11.474 | 11.455 | 11.502 | HH | 324859 | 8566118  | 23.79% | 0.345% |
| 189    | 11.550 | 11.502 | 11.567 | HH | 723475 | 17135780 | 47.59% | 0.690% |
| 190    | 11.580 | 11.567 | 11.599 | HH | 425664 | 7543873  | 20.95% | 0.304% |
| 191    | 11.616 | 11.599 | 11.654 | HH | 417637 | 11267368 | 31.29% | 0.454% |
| 192    | 11.682 | 11.654 | 11.692 | HH | 384189 | 7699749  | 21.38% | 0.310% |
| 193    | 11.701 | 11.692 | 11.715 | HH | 392479 | 5380541  | 14.94% | 0.217% |
| 194    | 11.734 | 11.715 | 11.750 | HH | 478410 | 8730917  | 24.25% | 0.351% |

Instrument :

FID\_D

ClientSampleId :

WC-16-2-5-GR

Manual IntegrationsAPPROVED

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

|     |        |        |        |    |        |                                  |               |
|-----|--------|--------|--------|----|--------|----------------------------------|---------------|
|     |        |        |        |    |        | Instrument :<br>FID_D            |               |
|     |        |        |        |    |        | ClientSampleId :<br>WC-16-2-5-GR |               |
| 195 | 11.766 | 11.750 | 11.817 | HH | 485174 | 15111310                         | 41.97% 0.608% |
| 196 | 11.840 | 11.817 | 11.857 | HH | 349949 | 8050041                          |               |
| 197 | 11.885 | 11.857 | 11.907 | HH | 444893 | 11656457                         |               |
| 198 | 11.926 | 11.907 | 11.954 | HH | 417142 | 10783400                         |               |
| 199 | 11.960 | 11.954 | 11.965 | HH | 365011 | 2424711                          |               |
| 200 | 11.990 | 11.965 | 12.008 | HH | 424642 | 9887897                          |               |
| 201 | 12.035 | 12.008 | 12.045 | HH | 388458 | 8270679                          | 22.97% 0.333% |
| 202 | 12.059 | 12.045 | 12.077 | HH | 384494 | 7114415                          | 19.76% 0.286% |
| 203 | 12.096 | 12.077 | 12.110 | HH | 454224 | 8073300                          | 22.42% 0.325% |
| 204 | 12.130 | 12.110 | 12.178 | HH | 534218 | 17106734                         | 47.51% 0.689% |
| 205 | 12.204 | 12.178 | 12.223 | HH | 440456 | 10731317                         | 29.80% 0.432% |
| 206 | 12.239 | 12.223 | 12.251 | HH | 416338 | 6533295                          | 18.14% 0.263% |
| 207 | 12.269 | 12.251 | 12.302 | HH | 498030 | 13461025                         | 37.39% 0.542% |
| 208 | 12.334 | 12.302 | 12.359 | HH | 447495 | 14265942                         | 39.62% 0.574% |
| 209 | 12.378 | 12.359 | 12.421 | HH | 513211 | 16796570                         | 46.65% 0.676% |
| 210 | 12.491 | 12.421 | 12.511 | HH | 714769 | 27371064                         | 76.02% 1.102% |
| 211 | 12.527 | 12.511 | 12.540 | HH | 568465 | 9557972                          | 26.55% 0.385% |
| 212 | 12.553 | 12.540 | 12.584 | HH | 586923 | 12996068                         | 36.09% 0.523% |
| 213 | 12.606 | 12.584 | 12.650 | HH | 611178 | 19812826                         | 55.03% 0.798% |
| 214 | 12.663 | 12.650 | 12.686 | HH | 436933 | 9075065                          | 25.20% 0.365% |
| 215 | 12.702 | 12.686 | 12.715 | HH | 454268 | 7821599                          | 21.72% 0.315% |
| 216 | 12.732 | 12.715 | 12.751 | HH | 504706 | 9904444                          | 27.51% 0.399% |
| 217 | 12.760 | 12.751 | 12.775 | HH | 445315 | 6242713                          | 17.34% 0.251% |
| 218 | 12.794 | 12.775 | 12.806 | HH | 470636 | 8575353                          | 23.82% 0.345% |
| 219 | 12.847 | 12.806 | 12.880 | HH | 504778 | 20710761                         | 57.52% 0.834% |
| 220 | 12.902 | 12.880 | 12.919 | HH | 647275 | 12916478                         | 35.87% 0.520% |
| 221 | 12.925 | 12.919 | 12.950 | HH | 510214 | 8652366                          | 24.03% 0.348% |
| 222 | 12.991 | 12.950 | 13.021 | HH | 609683 | 22024950                         | 61.17% 0.887% |
| 223 | 13.038 | 13.021 | 13.059 | HH | 559899 | 12177394                         | 33.82% 0.490% |
| 224 | 13.082 | 13.059 | 13.105 | HH | 527763 | 14019621                         | 38.94% 0.564% |
| 225 | 13.115 | 13.105 | 13.141 | HH | 507993 | 10415566                         | 28.93% 0.419% |
| 226 | 13.188 | 13.141 | 13.217 | HH | 586558 | 24340246                         | 67.60% 0.980% |
| 227 | 13.239 | 13.217 | 13.283 | HH | 667406 | 21660436                         | 60.16% 0.872% |
| 228 | 13.301 | 13.283 | 13.313 | HH | 553490 | 9060346                          | 25.16% 0.365% |
| 229 | 13.331 | 13.313 | 13.353 | HH | 615284 | 13248642                         | 36.80% 0.533% |
| 230 | 13.377 | 13.353 | 13.398 | HH | 552204 | 14172263                         | 39.36% 0.571% |
| 231 | 13.410 | 13.398 | 13.423 | HH | 529370 | 7897221                          | 21.93% 0.318% |
| 232 | 13.430 | 13.423 | 13.435 | HH | 526289 | 3627228                          | 10.07% 0.146% |
| 233 | 13.457 | 13.435 | 13.470 | HH | 559963 | 11216412                         | 31.15% 0.452% |
| 234 | 13.491 | 13.470 | 13.517 | HH | 620514 | 15979020                         | 44.38% 0.643% |
| 235 | 13.536 | 13.517 | 13.550 | HH | 531382 | 10250237                         | 28.47% 0.413% |
| 236 | 13.559 | 13.550 | 13.578 | HH | 519550 | 8385739                          | 23.29% 0.338% |
| 237 | 13.602 | 13.578 | 13.624 | HH | 590146 | 15315577                         | 42.54% 0.617% |
| 238 | 13.643 | 13.624 | 13.654 | HH | 614009 | 10300091                         | 28.61% 0.415% |
| 239 | 13.673 | 13.654 | 13.713 | HH | 645392 | 20503955                         | 56.95% 0.825% |
| 240 | 13.728 | 13.713 | 13.740 | HH | 534169 | 8315945                          | 23.10% 0.335% |
| 241 | 13.771 | 13.740 | 13.797 | HH | 642037 | 20289816                         | 56.35% 0.817% |
| 242 | 13.812 | 13.797 | 13.830 | HH | 576672 | 10707711                         | 29.74% 0.431% |
| 243 | 13.880 | 13.830 | 13.922 | HH | 565343 | 29885090                         | 83.00% 1.203% |
| 244 | 13.950 | 13.922 | 13.959 | HH | 580775 | 12237750                         | 33.99% 0.493% |
| 245 | 13.967 | 13.959 | 13.972 | HH | 579408 | 4589364                          | 12.75% 0.185% |
| 246 | 13.976 | 13.972 | 14.005 | HH | 580174 | 10768452                         | 29.91% 0.434% |

Instrument :

FID\_D

ClientSampleId :

WC-16-2-5-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

| Instrument :<br>FID_D<br>ClientSampleId :<br>WC-16-2-5-GR |        |        |        |    |        |          |        |        |
|-----------------------------------------------------------|--------|--------|--------|----|--------|----------|--------|--------|
| rteres                                                    |        |        |        |    |        |          |        |        |
| 247                                                       | 14.043 | 14.005 | 14.065 | HH | 608056 | 20348477 | 56.51% | 0.819% |
| 248                                                       | 14.083 | 14.065 | 14.089 | HH | 549582 | 7809205  | 21.45% | 0.340% |
| 249                                                       | 14.110 | 14.089 | 14.137 | HH | 614761 | 16503317 | 45.11% | 0.340% |
| 250                                                       | 14.144 | 14.137 | 14.150 | HH | 558981 | 4253040  | 11.45% | 0.340% |
| 251                                                       | 14.161 | 14.150 | 14.169 | HH | 564099 | 6312263  | 17.45% | 0.340% |
| 252                                                       | 14.207 | 14.169 | 14.218 | HH | 614968 | 17307310 | 48.11% | 0.340% |
| 253                                                       | 14.229 | 14.218 | 14.250 | HH | 623515 | 11613732 | 32.25% | 0.468% |
| 254                                                       | 14.255 | 14.250 | 14.276 | HH | 564844 | 8451978  | 23.47% | 0.340% |
| 255                                                       | 14.310 | 14.276 | 14.319 | HH | 600303 | 14937931 | 41.49% | 0.601% |
| 256                                                       | 14.338 | 14.319 | 14.349 | HH | 606687 | 10573777 | 29.37% | 0.426% |
| 257                                                       | 14.361 | 14.349 | 14.386 | HH | 600811 | 13327101 | 37.01% | 0.537% |
| 258                                                       | 14.416 | 14.386 | 14.426 | HH | 643372 | 14381646 | 39.94% | 0.579% |
| 259                                                       | 14.434 | 14.426 | 14.456 | HH | 632201 | 11148135 | 30.96% | 0.449% |
| 260                                                       | 14.474 | 14.456 | 14.493 | HH | 614100 | 12858392 | 35.71% | 0.518% |
| 261                                                       | 14.513 | 14.493 | 14.519 | HH | 563786 | 8533334  | 23.70% | 0.344% |
| 262                                                       | 14.523 | 14.519 | 14.547 | HH | 571802 | 9512162  | 26.42% | 0.383% |
| 263                                                       | 14.564 | 14.547 | 14.575 | HH | 589697 | 9689103  | 26.91% | 0.390% |
| 264                                                       | 14.595 | 14.575 | 14.625 | HH | 603806 | 17346400 | 48.18% | 0.698% |
| 265                                                       | 14.636 | 14.625 | 14.643 | HH | 573714 | 5968918  | 16.58% | 0.240% |
| 266                                                       | 14.648 | 14.643 | 14.659 | HH | 561704 | 5468581  | 15.19% | 0.220% |
| 267                                                       | 14.663 | 14.659 | 14.670 | HH | 553820 | 3726116  | 10.35% | 0.150% |
| 268                                                       | 14.676 | 14.670 | 14.695 | HH | 555902 | 8031503  | 22.31% | 0.323% |
| 269                                                       | 14.722 | 14.695 | 14.727 | HH | 574307 | 10883737 | 30.23% | 0.438% |
| 270                                                       | 14.740 | 14.727 | 14.754 | HH | 582275 | 9176013  | 25.48% | 0.369% |
| 271                                                       | 14.782 | 14.754 | 14.803 | HH | 724872 | 18553943 | 51.53% | 0.747% |
| 272                                                       | 14.826 | 14.803 | 14.844 | HH | 721639 | 15504603 | 43.06% | 0.624% |
| 273                                                       | 14.874 | 14.844 | 14.897 | HH | 606163 | 18712115 | 51.97% | 0.753% |
| 274                                                       | 14.939 | 14.897 | 14.953 | HH | 608416 | 19511769 | 54.19% | 0.786% |
| 275                                                       | 14.990 | 14.953 | 15.012 | HH | 641704 | 21714931 | 60.31% | 0.874% |
| 276                                                       | 15.020 | 15.012 | 15.026 | HH | 598413 | 4761222  | 13.22% | 0.192% |
| 277                                                       | 15.035 | 15.026 | 15.055 | HH | 601690 | 10352572 | 28.75% | 0.417% |
| 278                                                       | 15.095 | 15.055 | 15.134 | HH | 634205 | 27793781 | 77.19% | 1.119% |
| 279                                                       | 15.136 | 15.134 | 15.146 | HH | 568221 | 4146540  | 11.52% | 0.167% |
| 280                                                       | 15.151 | 15.146 | 15.157 | HH | 554345 | 3711894  | 10.31% | 0.149% |
| 281                                                       | 15.166 | 15.157 | 15.174 | HH | 565225 | 5551555  | 15.42% | 0.223% |
| 282                                                       | 15.177 | 15.174 | 15.185 | HH | 562938 | 3894442  | 10.82% | 0.157% |
| 283                                                       | 15.192 | 15.185 | 15.207 | HH | 558541 | 7150346  | 19.86% | 0.288% |
| 284                                                       | 15.229 | 15.207 | 15.264 | HH | 594448 | 19234916 | 53.42% | 0.774% |
| 285                                                       | 15.273 | 15.264 | 15.289 | HH | 573709 | 8434289  | 23.42% | 0.340% |
| 286                                                       | 15.293 | 15.289 | 15.315 | HH | 557468 | 8692332  | 24.14% | 0.350% |
| 287                                                       | 15.324 | 15.315 | 15.328 | HH | 544645 | 4173161  | 11.59% | 0.168% |
| 288                                                       | 15.382 | 15.328 | 15.401 | HH | 626646 | 25062759 | 69.61% | 1.009% |
| 289                                                       | 15.415 | 15.401 | 15.433 | HH | 592114 | 11093320 | 30.81% | 0.447% |
| 290                                                       | 15.461 | 15.433 | 15.479 | HH | 747917 | 17759735 | 49.32% | 0.715% |
| 291                                                       | 15.497 | 15.479 | 15.526 | HH | 690727 | 17018183 | 47.26% | 0.685% |
| 292                                                       | 15.563 | 15.526 | 15.566 | HH | 558493 | 13370310 | 37.13% | 0.538% |
| 293                                                       | 15.622 | 15.566 | 15.655 | HH | 639351 | 31012958 | 86.13% | 1.249% |
| 294                                                       | 15.668 | 15.655 | 15.680 | HH | 561268 | 8262348  | 22.95% | 0.333% |
| 295                                                       | 15.693 | 15.680 | 15.720 | HH | 574085 | 13274338 | 36.87% | 0.534% |
| 296                                                       | 15.737 | 15.720 | 15.743 | HH | 541126 | 7391002  | 20.53% | 0.298% |
| 297                                                       | 15.750 | 15.743 | 15.755 | HH | 542401 | 3957975  | 10.99% | 0.159% |
| 298                                                       | 15.761 | 15.755 | 15.767 | HH | 542664 | 3774487  | 10.48% | 0.152% |
| 299                                                       | 15.772 | 15.767 | 15.793 | HH | 549075 | 8372411  | 23.25% | 0.337% |

Manual IntegrationsAPPROVED

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



|     |        |        |        |    |        |          |         |        |  |
|-----|--------|--------|--------|----|--------|----------|---------|--------|--|
|     |        |        |        |    | rters  |          |         |        |  |
| 300 | 15.798 | 15.793 | 15.807 | HH | 531465 | 4400740  | 12.22%  | 0.177% |  |
| 301 | 15.824 | 15.807 | 15.834 | HH | 535693 | 8640341  |         |        |  |
| 302 | 15.847 | 15.834 | 15.858 | HH | 530547 | 7540022  |         |        |  |
| 303 | 15.893 | 15.858 | 15.937 | HH | 550480 | 24923491 |         |        |  |
| 304 | 15.945 | 15.937 | 15.952 | HH | 513358 | 4463814  |         |        |  |
| 305 | 15.960 | 15.952 | 16.018 | HH | 521003 | 20182179 |         |        |  |
| 306 | 16.056 | 16.018 | 16.079 | HH | 583697 | 19556486 | 54.31%  | 0.787% |  |
| 307 | 16.092 | 16.079 | 16.109 | HH | 566212 | 9714400  | 26.98%  | 0.391% |  |
| 308 | 16.120 | 16.109 | 16.128 | HH | 527267 | 5976579  | 16.60%  | 0.241% |  |
| 309 | 16.135 | 16.128 | 16.146 | HH | 535612 | 5698135  | 15.83%  | 0.229% |  |
| 310 | 16.161 | 16.146 | 16.187 | HH | 551541 | 13164192 | 36.56%  | 0.530% |  |
| 311 | 16.203 | 16.187 | 16.213 | HH | 516306 | 8029029  | 22.30%  | 0.323% |  |
| 312 | 16.229 | 16.213 | 16.235 | HH | 516077 | 6766984  | 18.79%  | 0.272% |  |
| 313 | 16.259 | 16.235 | 16.284 | HH | 550204 | 15149786 | 42.08%  | 0.610% |  |
| 314 | 16.341 | 16.284 | 16.403 | HH | 590556 | 36006460 | 100.00% | 1.450% |  |
| 315 | 16.417 | 16.403 | 16.422 | HH | 474670 | 5365445  | 14.90%  | 0.216% |  |
| 316 | 16.440 | 16.422 | 16.456 | HH | 481535 | 9811032  | 27.25%  | 0.395% |  |
| 317 | 16.477 | 16.456 | 16.506 | HH | 490170 | 14247270 | 39.57%  | 0.574% |  |
| 318 | 16.517 | 16.506 | 16.521 | HH | 472250 | 4282310  | 11.89%  | 0.172% |  |
| 319 | 16.527 | 16.521 | 16.548 | HH | 482489 | 7535103  | 20.93%  | 0.303% |  |
| 320 | 16.560 | 16.548 | 16.579 | HH | 478632 | 8673663  | 24.09%  | 0.349% |  |
| 321 | 16.618 | 16.579 | 16.625 | HH | 481023 | 13049172 | 36.24%  | 0.525% |  |
| 322 | 16.661 | 16.625 | 16.695 | HH | 582468 | 20856895 | 57.93%  | 0.840% |  |
| 323 | 16.717 | 16.695 | 16.752 | HH | 533825 | 16145989 | 44.84%  | 0.650% |  |
| 324 | 16.772 | 16.752 | 16.779 | HH | 455976 | 7134547  | 19.81%  | 0.287% |  |
| 325 | 16.787 | 16.779 | 16.804 | HH | 453151 | 6752402  | 18.75%  | 0.272% |  |
| 326 | 16.818 | 16.804 | 16.852 | HH | 467728 | 13277637 | 36.88%  | 0.535% |  |
| 327 | 16.867 | 16.852 | 16.884 | HH | 455770 | 8538181  | 23.71%  | 0.344% |  |
| 328 | 16.895 | 16.884 | 16.902 | HH | 437015 | 4553262  | 12.65%  | 0.183% |  |
| 329 | 16.912 | 16.902 | 16.920 | HH | 441416 | 4765723  | 13.24%  | 0.192% |  |
| 330 | 16.926 | 16.920 | 16.934 | HH | 445363 | 3805829  | 10.57%  | 0.153% |  |
| 331 | 16.942 | 16.934 | 16.950 | HH | 448222 | 4216935  | 11.71%  | 0.170% |  |
| 332 | 16.955 | 16.950 | 16.989 | HH | 452993 | 10175964 | 28.26%  | 0.410% |  |
| 333 | 16.999 | 16.989 | 17.007 | HH | 439000 | 4717031  | 13.10%  | 0.190% |  |
| 334 | 17.020 | 17.007 | 17.042 | HH | 434881 | 9132467  | 25.36%  | 0.368% |  |
| 335 | 17.079 | 17.042 | 17.108 | HH | 460797 | 17424836 | 48.39%  | 0.701% |  |
| 336 | 17.118 | 17.108 | 17.148 | HH | 447137 | 10220981 | 28.39%  | 0.411% |  |
| 337 | 17.171 | 17.148 | 17.180 | HH | 411607 | 7947685  | 22.07%  | 0.320% |  |
| 338 | 17.216 | 17.180 | 17.226 | HH | 463773 | 11960483 | 33.22%  | 0.482% |  |
| 339 | 17.239 | 17.226 | 17.278 | HH | 467847 | 13331811 | 37.03%  | 0.537% |  |
| 340 | 17.298 | 17.278 | 17.316 | HH | 433132 | 9514173  | 26.42%  | 0.383% |  |
| 341 | 17.325 | 17.316 | 17.343 | HH | 417127 | 6544351  | 18.18%  | 0.263% |  |
| 342 | 17.366 | 17.343 | 17.400 | HH | 408952 | 13347197 | 37.07%  | 0.537% |  |
| 343 | 17.424 | 17.400 | 17.467 | HH | 401414 | 15704926 | 43.62%  | 0.632% |  |
| 344 | 17.471 | 17.467 | 17.499 | HH | 385179 | 7104053  | 19.73%  | 0.286% |  |
| 345 | 17.521 | 17.499 | 17.527 | HH | 374646 | 6353761  | 17.65%  | 0.256% |  |
| 346 | 17.533 | 17.527 | 17.561 | HH | 374181 | 7556414  | 20.99%  | 0.304% |  |
| 347 | 17.574 | 17.561 | 17.585 | HH | 374189 | 5180504  | 14.39%  | 0.209% |  |
| 348 | 17.594 | 17.585 | 17.615 | HH | 374594 | 6788117  | 18.85%  | 0.273% |  |
| 349 | 17.674 | 17.615 | 17.719 | HH | 407094 | 24268223 | 67.40%  | 0.977% |  |
| 350 | 17.744 | 17.719 | 17.753 | HH | 377059 | 7416970  | 20.60%  | 0.299% |  |
| 351 | 17.756 | 17.753 | 17.760 | HH | 373079 | 1707066  | 4.74%   | 0.069% |  |

Instrument :

FID\_D

ClientSampleId :

WC-16-2-5-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

| rteres                  |        |        |        |    |            |          |        |        |  |
|-------------------------|--------|--------|--------|----|------------|----------|--------|--------|--|
| 352                     | 17.767 | 17.760 | 17.786 | HH | 377795     | 5740165  | 15.94% | 0.231% |  |
| 353                     | 17.798 | 17.786 | 17.802 | HH | 366787     | 3326438  |        |        |  |
| 354                     | 17.806 | 17.802 | 17.812 | HH | 366615     | 2309808  |        |        |  |
| 355                     | 17.818 | 17.812 | 17.821 | HH | 361774     | 1877241  |        |        |  |
| 356                     | 17.834 | 17.821 | 17.849 | HH | 367304     | 6110055  | 16.93% | 0.135% |  |
| 357                     | 17.874 | 17.849 | 17.902 | HH | 400434     | 11617069 | 32.76% | 0.286% |  |
| 358                     | 17.908 | 17.902 | 17.918 | HH | 341367     | 3360123  | 9.33%  | 0.135% |  |
| 359                     | 17.934 | 17.918 | 17.953 | HH | 346868     | 7113190  | 19.76% | 0.286% |  |
| 360                     | 17.983 | 17.953 | 18.012 | HH | 359799     | 12074890 | 33.54% | 0.486% |  |
| 361                     | 18.036 | 18.012 | 18.057 | HH | 343335     | 9057756  | 25.16% | 0.365% |  |
| 362                     | 18.075 | 18.057 | 18.095 | HH | 365104     | 8003467  | 22.23% | 0.322% |  |
| 363                     | 18.112 | 18.095 | 18.135 | HH | 350939     | 8147743  | 22.63% | 0.328% |  |
| 364                     | 18.150 | 18.135 | 18.159 | HH | 333940     | 4573360  | 12.70% | 0.184% |  |
| 365                     | 18.165 | 18.159 | 18.175 | HH | 333889     | 3137940  | 8.71%  | 0.126% |  |
| 366                     | 18.203 | 18.175 | 18.225 | HH | 387884     | 10780737 | 29.94% | 0.434% |  |
| 367                     | 18.241 | 18.225 | 18.293 | HH | 383979     | 13737367 | 38.15% | 0.553% |  |
| 368                     | 18.331 | 18.293 | 18.355 | HH | 384549     | 12726931 | 35.35% | 0.512% |  |
| 369                     | 18.361 | 18.355 | 18.389 | HH | 322397     | 6391244  | 17.75% | 0.257% |  |
| Sum of corrected areas: |        |        |        |    | 2483969218 |          |        |        |  |

Instrument :

FID\_D

ClientSampleId :

WC-16-2-5-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

Aromatic EPH 062422.M Wed Jul 06 15:49:16 2022