

rteres

Instrument :

FID\_D

ClientSampleId :

SW-W-C1

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2022  
Supervised By :Ankita Jodhani 06/20/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD06182  
Data File : FD042957.D  
Signal(s) : FID2B.CH  
Acq On : 18 Jun 2022 21:09  
Sample : N3213-04  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 052722.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         | 4.406       | 4.382        | 4.426      | BH       | 49304          | 470064       | 0.45%          | 0.007%        |
| 2         | 4.447       | 4.426        | 4.464      | HH       | 279314         | 2410209      | 2.31%          | 0.035%        |
| 3         | 4.477       | 4.464        | 4.493      | HH       | 51215          | 428980       | 0.41%          | 0.006%        |
| 4         | 4.509       | 4.493        | 4.532      | PH       | 45532          | 382686       | 0.37%          | 0.006%        |
| 5         | 4.552       | 4.532        | 4.590      | PH       | 127007         | 1132015      | 1.09%          | 0.017%        |
| 6         | 4.612       | 4.590        | 4.624      | HH       | 12830          | 174028       | 0.17%          | 0.003%        |
| 7         | 4.639       | 4.624        | 4.648      | HH       | 17093          | 184834       | 0.18%          | 0.003%        |
| 8         | 4.660       | 4.648        | 4.676      | HH       | 30666          | 271929       | 0.26%          | 0.004%        |
| 9         | 4.689       | 4.676        | 4.704      | HH       | 16125          | 143450       | 0.14%          | 0.002%        |
| 10        | 4.716       | 4.704        | 4.721      | HH       | 4143           | 34797        | 0.03%          | 0.001%        |
| 11        | 4.757       | 4.721        | 4.770      | HH       | 106259         | 1091456      | 1.05%          | 0.016%        |
| 12        | 4.784       | 4.770        | 4.801      | HH       | 147244         | 1325402      | 1.27%          | 0.019%        |
| 13        | 4.823       | 4.801        | 4.843      | HH       | 174853         | 2151019      | 2.06%          | 0.032%        |
| 14        | 4.860       | 4.843        | 4.912      | HH       | 198780         | 2534948      | 2.43%          | 0.037%        |
| 15        | 4.934       | 4.912        | 4.961      | HH       | 109851         | 1047464      | 1.01%          | 0.015%        |
| 16        | 4.982       | 4.961        | 4.999      | HH       | 13281          | 168109       | 0.16%          | 0.002%        |
| 17        | 5.017       | 4.999        | 5.024      | HH       | 17913          | 168902       | 0.16%          | 0.002%        |
| 18        | 5.048       | 5.024        | 5.078      | HH       | 242449         | 3368320      | 3.23%          | 0.049%        |
| 19        | 5.100       | 5.078        | 5.111      | HH       | 269939         | 2569979      | 2.47%          | 0.038%        |
| 20        | 5.124       | 5.111        | 5.142      | HH       | 349546         | 3224840      | 3.10%          | 0.047%        |
| 21        | 5.149       | 5.142        | 5.163      | HH       | 32770          | 319772       | 0.31%          | 0.005%        |
| 22        | 5.177       | 5.163        | 5.195      | HH       | 73527          | 687976       | 0.66%          | 0.010%        |
| 23        | 5.208       | 5.195        | 5.222      | HH       | 9085           | 116925       | 0.11%          | 0.002%        |
| 24        | 5.239       | 5.222        | 5.252      | HH       | 25647          | 318869       | 0.31%          | 0.005%        |
| 25        | 5.263       | 5.252        | 5.278      | HH       | 21173          | 267732       | 0.26%          | 0.004%        |
| 26        | 5.315       | 5.278        | 5.328      | HH       | 198711         | 2486245      | 2.39%          | 0.037%        |
| 27        | 5.333       | 5.328        | 5.355      | HH       | 124731         | 1138692      | 1.09%          | 0.017%        |
| 28        | 5.375       | 5.355        | 5.384      | HH       | 37982          | 477740       | 0.46%          | 0.007%        |
| 29        | 5.394       | 5.384        | 5.415      | HH       | 44601          | 494901       | 0.48%          | 0.007%        |
| 30        | 5.446       | 5.415        | 5.463      | HH       | 433183         | 4724091      | 4.53%          | 0.069%        |
| 31        | 5.480       | 5.463        | 5.500      | HH       | 369677         | 3784266      | 3.63%          | 0.056%        |
| 32        | 5.516       | 5.500        | 5.521      | HH       | 32256          | 286358       | 0.27%          | 0.004%        |
| 33        | 5.534       | 5.521        | 5.548      | HH       | 60297          | 669847       | 0.64%          | 0.010%        |
| 34        | 5.554       | 5.548        | 5.588      | HH       | 23433          | 459613       | 0.44%          | 0.007%        |
| 35        | 5.605       | 5.588        | 5.611      | HH       | 20901          | 231843       | 0.22%          | 0.003%        |
| 36        | 5.633       | 5.611        | 5.654      | HH       | 373215         | 4901994      | 4.71%          | 0.072%        |

|    |       |       |       |       |         |          |        |        |
|----|-------|-------|-------|-------|---------|----------|--------|--------|
|    |       |       |       |       |         |          |        |        |
|    |       |       |       | rters |         |          |        |        |
| 37 | 5.659 | 5.654 | 5.678 | HH    | 139514  | 1260079  | 1.21%  | 0.019% |
| 38 | 5.698 | 5.678 | 5.708 | HH    | 123806  | 1376074  | 1.01%  | 0.019% |
| 39 | 5.729 | 5.708 | 5.765 | HH    | 748550  | 11211239 | 10.06% | 0.063% |
| 40 | 5.783 | 5.765 | 5.801 | HH    | 552336  | 5451445  | 5.80%  | 0.058% |
|    |       |       |       |       |         |          |        |        |
| 41 | 5.819 | 5.801 | 5.835 | HH    | 280847  | 3023662  | 2.80%  | 0.038% |
| 42 | 5.855 | 5.835 | 5.884 | HH    | 132036  | 2785544  | 2.70%  | 0.041% |
| 43 | 5.904 | 5.884 | 5.924 | HH    | 198735  | 2577342  | 2.47%  | 0.038% |
| 44 | 5.957 | 5.924 | 5.974 | HH    | 227991  | 4264377  | 4.09%  | 0.063% |
| 45 | 5.998 | 5.974 | 6.013 | HH    | 1036864 | 10478178 | 10.06% | 0.154% |
|    |       |       |       |       |         |          |        |        |
| 46 | 6.025 | 6.013 | 6.061 | HH    | 256854  | 3957932  | 3.80%  | 0.058% |
| 47 | 6.084 | 6.061 | 6.104 | HH    | 233713  | 2813190  | 2.70%  | 0.041% |
| 48 | 6.128 | 6.104 | 6.157 | HH    | 650798  | 10428036 | 10.01% | 0.153% |
| 49 | 6.173 | 6.157 | 6.196 | HH    | 323940  | 4796683  | 4.60%  | 0.070% |
| 50 | 6.214 | 6.196 | 6.231 | HH    | 677322  | 7340405  | 7.05%  | 0.108% |
|    |       |       |       |       |         |          |        |        |
| 51 | 6.252 | 6.231 | 6.282 | HH    | 302581  | 6063989  | 5.82%  | 0.089% |
| 52 | 6.293 | 6.282 | 6.305 | HH    | 100474  | 1120827  | 1.08%  | 0.016% |
| 53 | 6.317 | 6.305 | 6.326 | HH    | 90473   | 1017282  | 0.98%  | 0.015% |
| 54 | 6.352 | 6.326 | 6.396 | HH    | 328503  | 6880992  | 6.61%  | 0.101% |
| 55 | 6.428 | 6.396 | 6.470 | HH    | 400859  | 7367018  | 7.07%  | 0.108% |
|    |       |       |       |       |         |          |        |        |
| 56 | 6.507 | 6.470 | 6.526 | HH    | 203991  | 4374278  | 4.20%  | 0.064% |
| 57 | 6.544 | 6.526 | 6.565 | HH    | 400629  | 6415166  | 6.16%  | 0.094% |
| 58 | 6.576 | 6.565 | 6.597 | HH    | 295006  | 3683308  | 3.54%  | 0.054% |
| 59 | 6.628 | 6.597 | 6.645 | HH    | 408724  | 6078586  | 5.83%  | 0.089% |
| 60 | 6.679 | 6.645 | 6.692 | HH    | 237228  | 4784190  | 4.59%  | 0.070% |
|    |       |       |       |       |         |          |        |        |
| 61 | 6.711 | 6.692 | 6.728 | HH    | 738254  | 8626908  | 8.28%  | 0.127% |
| 62 | 6.741 | 6.728 | 6.758 | HH    | 240688  | 3450848  | 3.31%  | 0.051% |
| 63 | 6.779 | 6.758 | 6.797 | HH    | 318623  | 5407730  | 5.19%  | 0.079% |
| 64 | 6.833 | 6.797 | 6.854 | HH    | 910148  | 14259528 | 13.69% | 0.210% |
| 65 | 6.867 | 6.854 | 6.887 | HH    | 334845  | 4353703  | 4.18%  | 0.064% |
|    |       |       |       |       |         |          |        |        |
| 66 | 6.911 | 6.887 | 6.927 | HH    | 238465  | 3951412  | 3.79%  | 0.058% |
| 67 | 6.958 | 6.927 | 6.978 | HH    | 453060  | 8656523  | 8.31%  | 0.127% |
| 68 | 7.000 | 6.978 | 7.021 | HH    | 710362  | 11812348 | 11.34% | 0.174% |
| 69 | 7.082 | 7.021 | 7.096 | HH    | 4249182 | 69044852 | 66.28% | 1.015% |
| 70 | 7.110 | 7.096 | 7.127 | HH    | 377345  | 5253976  | 5.04%  | 0.077% |
|    |       |       |       |       |         |          |        |        |
| 71 | 7.151 | 7.127 | 7.180 | HH    | 754336  | 15045388 | 14.44% | 0.221% |
| 72 | 7.211 | 7.180 | 7.229 | HH    | 3172484 | 39580334 | 37.99% | 0.582% |
| 73 | 7.257 | 7.229 | 7.275 | HH    | 188134  | 4508116  | 4.33%  | 0.066% |
| 74 | 7.292 | 7.275 | 7.308 | HH    | 259446  | 3948968  | 3.79%  | 0.058% |
| 75 | 7.355 | 7.308 | 7.385 | HH    | 802414  | 16119722 | 15.47% | 0.237% |
|    |       |       |       |       |         |          |        |        |
| 76 | 7.418 | 7.385 | 7.431 | HH    | 500597  | 9703088  | 9.31%  | 0.143% |
| 77 | 7.441 | 7.431 | 7.468 | HH    | 443864  | 6706662  | 6.44%  | 0.099% |
| 78 | 7.501 | 7.468 | 7.512 | HH    | 189854  | 4148220  | 3.98%  | 0.061% |
| 79 | 7.531 | 7.512 | 7.547 | HH    | 478419  | 6743376  | 6.47%  | 0.099% |
| 80 | 7.554 | 7.547 | 7.563 | HH    | 279165  | 2633643  | 2.53%  | 0.039% |
|    |       |       |       |       |         |          |        |        |
| 81 | 7.584 | 7.563 | 7.614 | HH    | 579756  | 9586855  | 9.20%  | 0.141% |
| 82 | 7.628 | 7.614 | 7.637 | HH    | 191074  | 2429556  | 2.33%  | 0.036% |
| 83 | 7.668 | 7.637 | 7.680 | HH    | 784351  | 11076492 | 10.63% | 0.163% |
| 84 | 7.687 | 7.680 | 7.706 | HH    | 479180  | 5610373  | 5.39%  | 0.082% |
| 85 | 7.720 | 7.706 | 7.732 | HH    | 295090  | 3996006  | 3.84%  | 0.059% |
|    |       |       |       |       |         |          |        |        |
| 86 | 7.747 | 7.732 | 7.757 | HH    | 334499  | 4266716  | 4.10%  | 0.063% |
| 87 | 7.780 | 7.757 | 7.806 | HH    | 491825  | 10344072 | 9.93%  | 0.152% |
| 88 | 7.826 | 7.806 | 7.845 | HH    | 376610  | 6939266  | 6.66%  | 0.102% |
| 89 | 7.880 | 7.845 | 7.900 | HH    | 530722  | 11812188 | 11.34% | 0.174% |

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|     |        |       |        |    | rt      | Area     | Area%  | Height |
|-----|--------|-------|--------|----|---------|----------|--------|--------|
| 90  | 7.951  | 7.900 | 7.977  | HH | 1765517 | 34327805 | 32.95% | 0.504% |
| 91  | 7.996  | 7.977 | 8.004  | HH | 540924  | 7144367  |        |        |
| 92  | 8.015  | 8.004 | 8.025  | HH | 588516  | 6792288  |        |        |
| 93  | 8.072  | 8.025 | 8.086  | HH | 2439494 | 55475002 | 53.17% | 0.504% |
| 94  | 8.091  | 8.086 | 8.106  | HH | 522592  | 4559232  |        |        |
| 95  | 8.119  | 8.106 | 8.128  | HH | 273176  | 3286181  |        |        |
| 96  | 8.186  | 8.128 | 8.198  | HH | 3039319 | 60596168 | 58.17% | 0.890% |
| 97  | 8.216  | 8.198 | 8.259  | HH | 3135904 | 44335472 | 42.56% | 0.652% |
| 98  | 8.276  | 8.259 | 8.295  | HH | 423989  | 7371738  | 7.08%  | 0.108% |
| 99  | 8.338  | 8.295 | 8.363  | HH | 1671599 | 36624476 | 35.16% | 0.538% |
| 100 | 8.371  | 8.363 | 8.379  | HH | 239061  | 2247658  | 2.16%  | 0.033% |
| 101 | 8.397  | 8.379 | 8.413  | HH | 353808  | 5871539  | 5.64%  | 0.086% |
| 102 | 8.441  | 8.413 | 8.464  | HH | 1239727 | 18373099 | 17.64% | 0.270% |
| 103 | 8.479  | 8.464 | 8.494  | HH | 475667  | 6910321  | 6.63%  | 0.102% |
| 104 | 8.517  | 8.494 | 8.528  | HH | 359794  | 6676376  | 6.41%  | 0.098% |
| 105 | 8.543  | 8.528 | 8.571  | HH | 586652  | 9781056  | 9.39%  | 0.144% |
| 106 | 8.600  | 8.571 | 8.616  | HH | 432077  | 8985607  | 8.63%  | 0.132% |
| 107 | 8.638  | 8.616 | 8.665  | HH | 529928  | 11769979 | 11.30% | 0.173% |
| 108 | 8.686  | 8.665 | 8.721  | HH | 712585  | 16116038 | 15.47% | 0.237% |
| 109 | 8.742  | 8.721 | 8.784  | HH | 891949  | 20464471 | 19.64% | 0.301% |
| 110 | 8.801  | 8.784 | 8.816  | HH | 609994  | 8584199  | 8.24%  | 0.126% |
| 111 | 8.830  | 8.816 | 8.847  | HH | 508034  | 7740252  | 7.43%  | 0.114% |
| 112 | 8.892  | 8.847 | 8.907  | HH | 2428770 | 41426898 | 39.77% | 0.609% |
| 113 | 8.920  | 8.907 | 8.938  | HH | 1174679 | 14829407 | 14.23% | 0.218% |
| 114 | 8.955  | 8.938 | 8.971  | HH | 904903  | 12241546 | 11.75% | 0.180% |
| 115 | 9.009  | 8.971 | 9.035  | HH | 1104779 | 25007346 | 24.00% | 0.367% |
| 116 | 9.061  | 9.035 | 9.078  | HH | 2124778 | 30127166 | 28.92% | 0.443% |
| 117 | 9.110  | 9.078 | 9.123  | HH | 2140665 | 33079367 | 31.75% | 0.486% |
| 118 | 9.129  | 9.123 | 9.145  | HH | 752746  | 7415204  | 7.12%  | 0.109% |
| 119 | 9.167  | 9.145 | 9.181  | HH | 349633  | 7136704  | 6.85%  | 0.105% |
| 120 | 9.218  | 9.181 | 9.233  | HH | 1754943 | 29104011 | 27.94% | 0.428% |
| 121 | 9.254  | 9.233 | 9.280  | HH | 1939785 | 25630234 | 24.60% | 0.377% |
| 122 | 9.292  | 9.280 | 9.297  | HH | 267313  | 2707580  | 2.60%  | 0.040% |
| 123 | 9.358  | 9.297 | 9.375  | HH | 1916149 | 42311201 | 40.61% | 0.622% |
| 124 | 9.387  | 9.375 | 9.413  | HH | 515535  | 10679151 | 10.25% | 0.157% |
| 125 | 9.432  | 9.413 | 9.443  | HH | 796727  | 10654412 | 10.23% | 0.157% |
| 126 | 9.457  | 9.443 | 9.478  | HH | 840392  | 12824566 | 12.31% | 0.188% |
| 127 | 9.514  | 9.478 | 9.541  | HH | 1816327 | 34919429 | 33.52% | 0.513% |
| 128 | 9.552  | 9.541 | 9.566  | HH | 612106  | 7874444  | 7.56%  | 0.116% |
| 129 | 9.587  | 9.566 | 9.599  | HH | 1182574 | 16265684 | 15.61% | 0.239% |
| 130 | 9.611  | 9.599 | 9.622  | HH | 992419  | 12719542 | 12.21% | 0.187% |
| 131 | 9.638  | 9.622 | 9.662  | HH | 1647882 | 26368511 | 25.31% | 0.387% |
| 132 | 9.672  | 9.662 | 9.694  | HH | 721495  | 11308149 | 10.85% | 0.166% |
| 133 | 9.708  | 9.694 | 9.727  | HH | 525501  | 9105386  | 8.74%  | 0.134% |
| 134 | 9.757  | 9.727 | 9.793  | HH | 1101203 | 30790772 | 29.56% | 0.452% |
| 135 | 9.805  | 9.793 | 9.819  | HH | 827846  | 11297369 | 10.84% | 0.166% |
| 136 | 9.839  | 9.819 | 9.850  | HH | 1340392 | 19447188 | 18.67% | 0.286% |
| 137 | 9.857  | 9.850 | 9.887  | HH | 1212732 | 18587701 | 17.84% | 0.273% |
| 138 | 9.894  | 9.887 | 9.903  | HH | 574309  | 5387719  | 5.17%  | 0.079% |
| 139 | 9.915  | 9.903 | 9.927  | HH | 595984  | 8409831  | 8.07%  | 0.124% |
| 140 | 9.951  | 9.927 | 9.980  | HH | 996670  | 21343893 | 20.49% | 0.314% |
| 141 | 10.019 | 9.980 | 10.064 | HH | 1205124 | 32953684 | 31.63% | 0.484% |

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
|     |        |        |        |    |         |          |        |        |
|     |        |        |        |    | rteres  |          |        |        |
| 142 | 10.067 | 10.064 | 10.083 | HH | 373885  | 4166531  | 4.00%  | 0.061% |
| 143 | 10.110 | 10.083 | 10.125 | HH | 549873  | 11704543 | 11.00% | 0.061% |
| 144 | 10.133 | 10.125 | 10.151 | HH | 508569  | 7193423  | 6.00%  | 0.061% |
| 145 | 10.175 | 10.151 | 10.205 | HH | 1272614 | 23015832 | 22.00% | 0.061% |
|     |        |        |        |    |         |          |        |        |
| 146 | 10.223 | 10.205 | 10.237 | HH | 521950  | 9133523  | 8.00%  | 0.359% |
| 147 | 10.242 | 10.237 | 10.254 | HH | 467920  | 4781165  | 4.00%  | 0.359% |
| 148 | 10.291 | 10.254 | 10.302 | HH | 1157788 | 24438376 | 23.46% | 0.359% |
| 149 | 10.318 | 10.302 | 10.340 | HH | 1461296 | 24806928 | 23.81% | 0.365% |
| 150 | 10.368 | 10.340 | 10.403 | HH | 2148061 | 37912907 | 36.39% | 0.557% |
|     |        |        |        |    |         |          |        |        |
| 151 | 10.451 | 10.403 | 10.485 | HH | 1512087 | 50503488 | 48.48% | 0.742% |
| 152 | 10.504 | 10.485 | 10.525 | HH | 1214123 | 23895932 | 22.94% | 0.351% |
| 153 | 10.536 | 10.525 | 10.548 | HH | 868381  | 10753648 | 10.32% | 0.158% |
| 154 | 10.576 | 10.548 | 10.593 | HH | 1379948 | 28100997 | 26.97% | 0.413% |
| 155 | 10.610 | 10.593 | 10.625 | HH | 1025415 | 17175384 | 16.49% | 0.252% |
|     |        |        |        |    |         |          |        |        |
| 156 | 10.651 | 10.625 | 10.678 | HH | 1566246 | 33390217 | 32.05% | 0.491% |
| 157 | 10.691 | 10.678 | 10.698 | HH | 683669  | 7756942  | 7.45%  | 0.114% |
| 158 | 10.720 | 10.698 | 10.754 | HH | 845263  | 24113578 | 23.15% | 0.354% |
| 159 | 10.857 | 10.754 | 10.895 | HH | 2583947 | 83344037 | 80.00% | 1.225% |
| 160 | 10.919 | 10.895 | 10.950 | HH | 1010403 | 25250542 | 24.24% | 0.371% |
|     |        |        |        |    |         |          |        |        |
| 161 | 10.966 | 10.950 | 10.991 | HH | 628497  | 14042318 | 13.48% | 0.206% |
| 162 | 11.020 | 10.991 | 11.032 | HH | 742304  | 15787161 | 15.15% | 0.232% |
| 163 | 11.045 | 11.032 | 11.069 | HH | 796526  | 15526288 | 14.90% | 0.228% |
| 164 | 11.101 | 11.069 | 11.104 | HH | 671588  | 12885523 | 12.37% | 0.189% |
| 165 | 11.113 | 11.104 | 11.117 | HH | 680807  | 5501483  | 5.28%  | 0.081% |
|     |        |        |        |    |         |          |        |        |
| 166 | 11.151 | 11.117 | 11.174 | HH | 1200708 | 31243038 | 29.99% | 0.459% |
| 167 | 11.196 | 11.174 | 11.225 | HH | 1243205 | 31485203 | 30.22% | 0.463% |
| 168 | 11.247 | 11.225 | 11.262 | HH | 1303775 | 22946932 | 22.03% | 0.337% |
| 169 | 11.282 | 11.262 | 11.302 | HH | 1071945 | 21897856 | 21.02% | 0.322% |
| 170 | 11.376 | 11.302 | 11.409 | HH | 1903997 | 69760591 | 66.96% | 1.025% |
|     |        |        |        |    |         |          |        |        |
| 171 | 11.440 | 11.409 | 11.466 | HH | 961846  | 26764772 | 25.69% | 0.393% |
| 172 | 11.508 | 11.466 | 11.525 | HH | 1884603 | 40152137 | 38.54% | 0.590% |
| 173 | 11.537 | 11.525 | 11.564 | HH | 858961  | 17962625 | 17.24% | 0.264% |
| 174 | 11.577 | 11.564 | 11.594 | HH | 716631  | 12193997 | 11.70% | 0.179% |
| 175 | 11.667 | 11.594 | 11.682 | HH | 2125930 | 69922452 | 67.12% | 1.028% |
|     |        |        |        |    |         |          |        |        |
| 176 | 11.711 | 11.682 | 11.725 | HH | 3047254 | 52838077 | 50.72% | 0.776% |
| 177 | 11.760 | 11.725 | 11.784 | HH | 1443012 | 34572684 | 33.19% | 0.508% |
| 178 | 11.816 | 11.784 | 11.831 | HH | 1876349 | 40502720 | 38.88% | 0.595% |
| 179 | 11.853 | 11.831 | 11.880 | HH | 2521721 | 45881150 | 44.04% | 0.674% |
| 180 | 11.900 | 11.880 | 11.919 | HH | 827416  | 17772703 | 17.06% | 0.261% |
|     |        |        |        |    |         |          |        |        |
| 181 | 11.957 | 11.919 | 11.976 | HH | 1393823 | 35322608 | 33.91% | 0.519% |
| 182 | 11.994 | 11.976 | 12.015 | HH | 1176955 | 23436607 | 22.50% | 0.344% |
| 183 | 12.029 | 12.015 | 12.043 | HH | 944957  | 14925483 | 14.33% | 0.219% |
| 184 | 12.062 | 12.043 | 12.081 | HH | 1239353 | 22060919 | 21.18% | 0.324% |
| 185 | 12.119 | 12.081 | 12.133 | HH | 854900  | 24870939 | 23.87% | 0.365% |
|     |        |        |        |    |         |          |        |        |
| 186 | 12.163 | 12.133 | 12.177 | HH | 1307580 | 28515564 | 27.37% | 0.419% |
| 187 | 12.206 | 12.177 | 12.244 | HH | 1760519 | 47469772 | 45.57% | 0.698% |
| 188 | 12.273 | 12.244 | 12.291 | HH | 1235829 | 26935807 | 25.86% | 0.396% |
| 189 | 12.312 | 12.291 | 12.326 | HH | 1164388 | 21487296 | 20.63% | 0.316% |
| 190 | 12.342 | 12.326 | 12.363 | HH | 1192331 | 24950180 | 23.95% | 0.367% |
|     |        |        |        |    |         |          |        |        |
| 191 | 12.382 | 12.363 | 12.390 | HH | 1246942 | 18508392 | 17.77% | 0.272% |
| 192 | 12.408 | 12.390 | 12.429 | HH | 1403130 | 29741138 | 28.55% | 0.437% |
| 193 | 12.466 | 12.429 | 12.479 | HH | 2284638 | 51541178 | 49.47% | 0.757% |
| 194 | 12.484 | 12.479 | 12.512 | HH | 1978069 | 24360334 | 23.38% | 0.358% |

Instrument :

FID\_D

ClientSampleId :

SW-W-C1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2022  
Supervised By :Ankita Jodhani 06/20/2022

Instrument :

FID\_D

ClientSampleId :

SW-W-C1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2022

Supervised By :Ankita Jodhani 06/20/2022

|     |        |        |        |    | rt      | Area      | Area%   | Height |
|-----|--------|--------|--------|----|---------|-----------|---------|--------|
| 195 | 12.593 | 12.512 | 12.610 | HH | 3128779 | 104177925 | 100.00% | 1.531% |
| 196 | 12.625 | 12.610 | 12.640 | HH | 2080548 | 35518602  | 34.46%  | 0.558% |
| 197 | 12.653 | 12.640 | 12.667 | HH | 2297552 | 28545982  | 27.41%  | 0.420% |
| 198 | 12.697 | 12.667 | 12.732 | HH | 1994327 | 53721162  | 51.15%  | 0.779% |
| 199 | 12.740 | 12.732 | 12.759 | HH | 779548  | 12055987  | 11.15%  | 0.173% |
| 200 | 12.781 | 12.759 | 12.793 | HH | 1116692 | 19357057  | 18.46%  | 0.289% |
| 201 | 12.813 | 12.793 | 12.851 | HH | 1406054 | 37981311  | 36.46%  | 0.558% |
| 202 | 12.872 | 12.851 | 12.896 | HH | 1344976 | 27896349  | 26.78%  | 0.410% |
| 203 | 12.937 | 12.896 | 12.956 | HH | 1171969 | 36849106  | 35.37%  | 0.541% |
| 204 | 12.995 | 12.956 | 13.024 | HH | 1838530 | 54625710  | 52.44%  | 0.803% |
| 205 | 13.043 | 13.024 | 13.060 | HH | 1257553 | 22773862  | 21.86%  | 0.335% |
| 206 | 13.078 | 13.060 | 13.095 | HH | 1177074 | 22927255  | 22.01%  | 0.337% |
| 207 | 13.117 | 13.095 | 13.142 | HH | 1383846 | 35489651  | 34.07%  | 0.522% |
| 208 | 13.154 | 13.142 | 13.176 | HH | 1309403 | 24861558  | 23.86%  | 0.365% |
| 209 | 13.198 | 13.176 | 13.231 | HH | 1361313 | 38128229  | 36.60%  | 0.560% |
| 210 | 13.275 | 13.231 | 13.299 | HH | 1674649 | 55511891  | 53.29%  | 0.816% |
| 211 | 13.332 | 13.299 | 13.359 | HH | 2226252 | 55736993  | 53.50%  | 0.819% |
| 212 | 13.384 | 13.359 | 13.398 | HH | 1469128 | 28560202  | 27.41%  | 0.420% |
| 213 | 13.425 | 13.398 | 13.444 | HH | 1751841 | 39429198  | 37.85%  | 0.579% |
| 214 | 13.458 | 13.444 | 13.473 | HH | 1270332 | 19670808  | 18.88%  | 0.289% |
| 215 | 13.489 | 13.473 | 13.506 | HH | 1311534 | 22592592  | 21.69%  | 0.332% |
| 216 | 13.537 | 13.506 | 13.549 | HH | 1155918 | 27679553  | 26.57%  | 0.407% |
| 217 | 13.584 | 13.549 | 13.601 | HH | 1410396 | 39738085  | 38.14%  | 0.584% |
| 218 | 13.608 | 13.601 | 13.652 | HH | 1177462 | 30515421  | 29.29%  | 0.448% |
| 219 | 13.680 | 13.652 | 13.697 | HH | 1084908 | 25876978  | 24.84%  | 0.380% |
| 220 | 13.734 | 13.697 | 13.749 | HH | 1630631 | 40784943  | 39.15%  | 0.599% |
| 221 | 13.757 | 13.749 | 13.778 | HH | 1375470 | 22556098  | 21.65%  | 0.331% |
| 222 | 13.795 | 13.778 | 13.821 | HH | 1280218 | 27855981  | 26.74%  | 0.409% |
| 223 | 13.850 | 13.821 | 13.857 | HH | 1690222 | 28623200  | 27.48%  | 0.421% |
| 224 | 13.869 | 13.857 | 13.886 | HH | 1781730 | 27508126  | 26.40%  | 0.404% |
| 225 | 13.908 | 13.886 | 13.927 | HH | 1633899 | 33240901  | 31.91%  | 0.488% |
| 226 | 13.944 | 13.927 | 13.998 | HH | 1156559 | 41831277  | 40.15%  | 0.615% |
| 227 | 14.026 | 13.998 | 14.071 | HH | 1155793 | 43698060  | 41.95%  | 0.642% |
| 228 | 14.084 | 14.071 | 14.089 | HH | 907724  | 9847707   | 9.45%   | 0.145% |
| 229 | 14.120 | 14.089 | 14.142 | HH | 1164677 | 32477446  | 31.17%  | 0.477% |
| 230 | 14.155 | 14.142 | 14.163 | HH | 968288  | 11765966  | 11.29%  | 0.173% |
| 231 | 14.188 | 14.163 | 14.209 | HH | 1320875 | 30511961  | 29.29%  | 0.448% |
| 232 | 14.217 | 14.209 | 14.233 | HH | 954834  | 13699308  | 13.15%  | 0.201% |
| 233 | 14.239 | 14.233 | 14.250 | HH | 933696  | 9103967   | 8.74%   | 0.134% |
| 234 | 14.281 | 14.250 | 14.301 | HH | 1245840 | 33535746  | 32.19%  | 0.493% |
| 235 | 14.313 | 14.301 | 14.335 | HH | 1243729 | 23287874  | 22.35%  | 0.342% |
| 236 | 14.360 | 14.335 | 14.380 | HH | 1234391 | 29722563  | 28.53%  | 0.437% |
| 237 | 14.421 | 14.380 | 14.469 | HH | 1247057 | 58343377  | 56.00%  | 0.857% |
| 238 | 14.494 | 14.469 | 14.505 | HH | 1230879 | 23668596  | 22.72%  | 0.348% |
| 239 | 14.523 | 14.505 | 14.544 | HH | 1317789 | 27350252  | 26.25%  | 0.402% |
| 240 | 14.564 | 14.544 | 14.578 | HH | 1362378 | 24972744  | 23.97%  | 0.367% |
| 241 | 14.591 | 14.578 | 14.611 | HH | 1245896 | 21634781  | 20.77%  | 0.318% |
| 242 | 14.633 | 14.611 | 14.652 | HH | 962123  | 23213109  | 22.28%  | 0.341% |
| 243 | 14.677 | 14.652 | 14.698 | HH | 1155856 | 28908113  | 27.75%  | 0.425% |
| 244 | 14.719 | 14.698 | 14.742 | HH | 1134718 | 27429227  | 26.33%  | 0.403% |
| 245 | 14.752 | 14.742 | 14.773 | HH | 1006566 | 17959922  | 17.24%  | 0.264% |
| 246 | 14.785 | 14.773 | 14.822 | HH | 941185  | 27235509  | 26.14%  | 0.400% |

| Instrument :<br>FID_D<br>ClientSampleId :<br>SW-W-C1 |        |        |        |    |         |          |        |        |
|------------------------------------------------------|--------|--------|--------|----|---------|----------|--------|--------|
| rteres                                               |        |        |        |    |         |          |        |        |
| 247                                                  | 14.858 | 14.822 | 14.880 | HH | 1092395 | 34340465 | 32.96% | 0.505% |
| 248                                                  | 14.901 | 14.880 | 14.927 | HH | 1274327 | 30358323 | 29.96% | 0.505% |
| 249                                                  | 14.951 | 14.927 | 14.973 | HH | 1071901 | 27313393 | 26.96% | 0.505% |
| 250                                                  | 15.009 | 14.973 | 15.024 | HH | 1142319 | 30900878 | 29.96% | 0.505% |
| 251                                                  | 15.043 | 15.024 | 15.054 | HH | 1072799 | 18549211 | 17.96% | 0.505% |
| 252                                                  | 15.072 | 15.054 | 15.092 | HH | 1126621 | 24774842 | 23.96% | 0.505% |
| 253                                                  | 15.103 | 15.092 | 15.128 | HH | 1078522 | 22394218 | 21.50% | 0.329% |
| 254                                                  | 15.181 | 15.128 | 15.207 | HH | 1276155 | 51310043 | 49.25% | 0.754% |
| 255                                                  | 15.217 | 15.207 | 15.233 | HH | 964037  | 14646397 | 14.06% | 0.215% |
| 256                                                  | 15.238 | 15.233 | 15.250 | HH | 930495  | 9377503  | 9.00%  | 0.138% |
| 257                                                  | 15.255 | 15.250 | 15.265 | HH | 929693  | 8319317  | 7.99%  | 0.122% |
| 258                                                  | 15.312 | 15.265 | 15.317 | HH | 1087748 | 31597624 | 30.33% | 0.464% |
| 259                                                  | 15.332 | 15.317 | 15.359 | HH | 1123529 | 26458297 | 25.40% | 0.389% |
| 260                                                  | 15.377 | 15.359 | 15.394 | HH | 1036417 | 20467747 | 19.65% | 0.301% |
| 261                                                  | 15.415 | 15.394 | 15.434 | HH | 1114397 | 23879750 | 22.92% | 0.351% |
| 262                                                  | 15.452 | 15.434 | 15.473 | HH | 999108  | 22625243 | 21.72% | 0.332% |
| 263                                                  | 15.488 | 15.473 | 15.510 | HH | 994747  | 21058302 | 20.21% | 0.309% |
| 264                                                  | 15.545 | 15.510 | 15.563 | HH | 1413771 | 37041762 | 35.56% | 0.544% |
| 265                                                  | 15.580 | 15.563 | 15.617 | HH | 1242121 | 34336978 | 32.96% | 0.505% |
| 266                                                  | 15.652 | 15.617 | 15.666 | HH | 1040232 | 28239191 | 27.11% | 0.415% |
| 267                                                  | 15.700 | 15.666 | 15.750 | HH | 1154623 | 53507760 | 51.36% | 0.786% |
| 268                                                  | 15.767 | 15.750 | 15.792 | HH | 1018281 | 24351280 | 23.37% | 0.358% |
| 269                                                  | 15.823 | 15.792 | 15.829 | HH | 1015184 | 21812612 | 20.94% | 0.321% |
| 270                                                  | 15.840 | 15.829 | 15.860 | HH | 1020257 | 18911127 | 18.15% | 0.278% |
| 271                                                  | 15.872 | 15.860 | 15.881 | HH | 1002444 | 12221883 | 11.73% | 0.180% |
| 272                                                  | 15.914 | 15.881 | 15.949 | HH | 1126396 | 42607437 | 40.90% | 0.626% |
| 273                                                  | 15.972 | 15.949 | 15.998 | HH | 1076153 | 30104364 | 28.90% | 0.442% |
| 274                                                  | 16.003 | 15.998 | 16.025 | HH | 985253  | 16082935 | 15.44% | 0.236% |
| 275                                                  | 16.045 | 16.025 | 16.091 | HH | 988958  | 37685748 | 36.17% | 0.554% |
| 276                                                  | 16.138 | 16.091 | 16.161 | HH | 1165074 | 42824121 | 41.11% | 0.629% |
| 277                                                  | 16.180 | 16.161 | 16.200 | HH | 1120729 | 24929649 | 23.93% | 0.366% |
| 278                                                  | 16.231 | 16.200 | 16.271 | HH | 1121265 | 44673597 | 42.88% | 0.656% |
| 279                                                  | 16.295 | 16.271 | 16.319 | HH | 1050651 | 29585039 | 28.40% | 0.435% |
| 280                                                  | 16.343 | 16.319 | 16.373 | HH | 1165537 | 34727536 | 33.33% | 0.510% |
| 281                                                  | 16.397 | 16.373 | 16.411 | HH | 1119238 | 23764691 | 22.81% | 0.349% |
| 282                                                  | 16.428 | 16.411 | 16.461 | HH | 1115101 | 31508995 | 30.25% | 0.463% |
| 283                                                  | 16.484 | 16.461 | 16.504 | HH | 996163  | 25082714 | 24.08% | 0.369% |
| 284                                                  | 16.519 | 16.504 | 16.537 | HH | 1030576 | 19722813 | 18.93% | 0.290% |
| 285                                                  | 16.555 | 16.537 | 16.564 | HH | 1076945 | 17455761 | 16.76% | 0.257% |
| 286                                                  | 16.570 | 16.564 | 16.594 | HH | 1065885 | 18446615 | 17.71% | 0.271% |
| 287                                                  | 16.606 | 16.594 | 16.632 | HH | 1044982 | 23367273 | 22.43% | 0.343% |
| 288                                                  | 16.641 | 16.632 | 16.668 | HH | 1015372 | 21361584 | 20.50% | 0.314% |
| 289                                                  | 16.717 | 16.668 | 16.727 | HH | 1072362 | 36407625 | 34.95% | 0.535% |
| 290                                                  | 16.758 | 16.727 | 16.783 | HH | 1134803 | 36253142 | 34.80% | 0.533% |
| 291                                                  | 16.816 | 16.783 | 16.836 | HH | 1095731 | 32984370 | 31.66% | 0.485% |
| 292                                                  | 16.861 | 16.836 | 16.895 | HH | 1165470 | 38729366 | 37.18% | 0.569% |
| 293                                                  | 16.912 | 16.895 | 16.943 | HH | 1080052 | 30479822 | 29.26% | 0.448% |
| 294                                                  | 16.950 | 16.943 | 16.979 | HH | 1057946 | 22117794 | 21.23% | 0.325% |
| 295                                                  | 16.993 | 16.979 | 17.016 | HH | 1051313 | 22718727 | 21.81% | 0.334% |
| 296                                                  | 17.026 | 17.016 | 17.040 | HH | 1047700 | 15220098 | 14.61% | 0.224% |
| 297                                                  | 17.055 | 17.040 | 17.083 | HH | 1062677 | 26872927 | 25.80% | 0.395% |
| 298                                                  | 17.092 | 17.083 | 17.110 | HH | 1022625 | 16067293 | 15.42% | 0.236% |
| 299                                                  | 17.125 | 17.110 | 17.130 | HH | 1055435 | 12157911 | 11.67% | 0.179% |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2022  
Supervised By :Ankita Jodhani 06/20/2022

| rteres                  |        |        |        |     |            |          |        |        |  |
|-------------------------|--------|--------|--------|-----|------------|----------|--------|--------|--|
| 300                     | 17.133 | 17.130 | 17.156 | HH  | 1046265    | 15968708 | 15.33% | 0.235% |  |
| 301                     | 17.172 | 17.156 | 17.178 | HH  | 1037267    | 13620895 | 13.87% | 0.212% |  |
| 302                     | 17.196 | 17.178 | 17.261 | HH  | 1069525    | 50736062 | 48.83% | 0.757% |  |
| 303                     | 17.265 | 17.261 | 17.270 | HH  | 1004230    | 5861936  | 5.52%  | 0.130% |  |
| 304                     | 17.316 | 17.270 | 17.374 | HH  | 1223055    | 68225847 | 65.29% | 0.586% |  |
| 305                     | 17.395 | 17.374 | 17.401 | HH  | 1073508    | 16824459 | 16.07% | 0.093% |  |
| 306                     | 17.420 | 17.401 | 17.432 | HH  | 1079265    | 20267194 | 19.45% | 0.298% |  |
| 307                     | 17.438 | 17.432 | 17.465 | HH  | 1076159    | 20913774 | 20.08% | 0.307% |  |
| 308                     | 17.484 | 17.465 | 17.496 | HH  | 1088462    | 19802890 | 19.01% | 0.291% |  |
| 309                     | 17.513 | 17.496 | 17.541 | HH  | 1094865    | 28896573 | 27.74% | 0.425% |  |
| 310                     | 17.561 | 17.541 | 17.581 | HH  | 1050219    | 24406562 | 23.43% | 0.359% |  |
| 311                     | 17.590 | 17.581 | 17.604 | HH  | 1043427    | 14444753 | 13.87% | 0.212% |  |
| 312                     | 17.607 | 17.604 | 17.629 | HH  | 1032856    | 15203129 | 14.59% | 0.223% |  |
| 313                     | 17.654 | 17.629 | 17.669 | HH  | 1045477    | 24676378 | 23.69% | 0.363% |  |
| 314                     | 17.674 | 17.669 | 17.690 | HH  | 1042415    | 13153960 | 12.63% | 0.193% |  |
| 315                     | 17.697 | 17.690 | 17.707 | HH  | 1028963    | 9942918  | 9.54%  | 0.146% |  |
| 316                     | 17.715 | 17.707 | 17.726 | HH  | 1033150    | 11570177 | 11.11% | 0.170% |  |
| 317                     | 17.753 | 17.726 | 17.807 | HH  | 1087753    | 51495230 | 49.43% | 0.757% |  |
| 318                     | 17.814 | 17.807 | 17.822 | HH  | 1011823    | 8873626  | 8.52%  | 0.130% |  |
| 319                     | 17.865 | 17.822 | 17.884 | HH  | 1100483    | 39887511 | 38.29% | 0.586% |  |
| 320                     | 17.890 | 17.884 | 17.894 | HH  | 1060830    | 6022518  | 5.78%  | 0.089% |  |
| 321                     | 17.899 | 17.894 | 17.904 | HH  | 1059861    | 6328739  | 6.07%  | 0.093% |  |
| 322                     | 17.908 | 17.904 | 17.928 | HH  | 1064198    | 15056046 | 14.45% | 0.221% |  |
| 323                     | 17.932 | 17.928 | 17.942 | HH  | 1028723    | 8935064  | 8.58%  | 0.131% |  |
| 324                     | 17.960 | 17.942 | 17.972 | HH  | 1077617    | 18411061 | 17.67% | 0.271% |  |
| 325                     | 17.975 | 17.972 | 18.003 | HH  | 1070185    | 19633932 | 18.85% | 0.289% |  |
| 326                     | 18.036 | 18.003 | 18.058 | HH  | 1146513    | 35824772 | 34.39% | 0.526% |  |
| 327                     | 18.073 | 18.058 | 18.101 | HH  | 1097128    | 27947511 | 26.83% | 0.411% |  |
| 328                     | 18.120 | 18.101 | 18.140 | HH  | 1084387    | 24214705 | 23.24% | 0.356% |  |
| 329                     | 18.142 | 18.140 | 18.152 | HH  | 1053602    | 7979670  | 7.66%  | 0.117% |  |
| 330                     | 18.172 | 18.152 | 18.216 | HH  | 1105625    | 40323876 | 38.71% | 0.593% |  |
| 331                     | 18.223 | 18.216 | 18.247 | HH  | 1056710    | 19512806 | 18.73% | 0.287% |  |
| 332                     | 18.284 | 18.247 | 18.303 | HH  | 1066090    | 34548559 | 33.16% | 0.508% |  |
| 333                     | 18.312 | 18.303 | 18.326 | HH  | 1051251    | 14170179 | 13.60% | 0.208% |  |
| 334                     | 18.365 | 18.326 | 18.385 | HH  | 1087052    | 37567622 | 36.06% | 0.552% |  |
| 335                     | 18.392 | 18.385 | 18.399 | HH  | 1062467    | 8773518  | 8.42%  | 0.129% |  |
| 336                     | 18.404 | 18.399 | 18.416 | HH  | 1044730    | 10545221 | 10.12% | 0.155% |  |
| 337                     | 18.446 | 18.416 | 18.451 | HH  | 1103579    | 23063447 | 22.14% | 0.339% |  |
| 338                     | 18.456 | 18.451 | 18.473 | HH  | 1107463    | 13949989 | 13.39% | 0.205% |  |
| 339                     | 18.477 | 18.473 | 18.501 | HHA | 1078199    | 18323717 | 17.59% | 0.269% |  |
| Sum of corrected areas: |        |        |        |     | 6805036177 |          |        |        |  |

Instrument :

FID\_D

ClientSampleId :

SW-W-C1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2022

Supervised By :Ankita Jodhani 06/20/2022

Aromatic EPH 052722.M Mon Jun 20 14:16:50 2022