

rteres

Instrument :

FID\_D

ClientSampleId :

SW-W-E1DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD06202

Data File : FD042979.D

Signal(s) : FID2B.CH

Acq On : 20 Jun 2022 20:49

Sample : N3213-06DL 5X

Misc :

ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/21/2022

Supervised By :Ankita Jodhani 06/22/2022

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         | 4.404       | 4.382        | 4.429      | BH       | 1647           | 8765         | 0.07%          | 0.001%        |
| 2         | 4.446       | 4.429        | 4.463      | PH       | 14391          | 110374       | 0.89%          | 0.011%        |
| 3         | 4.475       | 4.463        | 4.494      | PH       | 2007           | 12194        | 0.10%          | 0.001%        |
| 4         | 4.507       | 4.494        | 4.531      | PH       | 1985           | 6445         | 0.05%          | 0.001%        |
| 5         | 4.552       | 4.531        | 4.588      | PH       | 7545           | 67639        | 0.55%          | 0.007%        |
| 6         | 4.604       | 4.588        | 4.617      | HH       | 3133           | 28531        | 0.23%          | 0.003%        |
| 7         | 4.635       | 4.617        | 4.646      | HH       | 3165           | 38279        | 0.31%          | 0.004%        |
| 8         | 4.659       | 4.646        | 4.675      | HH       | 7603           | 66106        | 0.53%          | 0.006%        |
| 9         | 4.688       | 4.675        | 4.701      | HH       | 2956           | 26115        | 0.21%          | 0.003%        |
| 10        | 4.711       | 4.701        | 4.723      | HH       | 1542           | 15614        | 0.13%          | 0.002%        |
| 11        | 4.736       | 4.723        | 4.742      | HH       | 2690           | 22226        | 0.18%          | 0.002%        |
| 12        | 4.756       | 4.742        | 4.771      | HH       | 9958           | 93131        | 0.75%          | 0.009%        |
| 13        | 4.779       | 4.771        | 4.795      | HH       | 3230           | 28904        | 0.23%          | 0.003%        |
| 14        | 4.819       | 4.795        | 4.843      | PH       | 17810          | 225826       | 1.83%          | 0.022%        |
| 15        | 4.875       | 4.843        | 4.910      | HH       | 11614          | 190258       | 1.54%          | 0.019%        |
| 16        | 4.932       | 4.910        | 4.962      | HH       | 7354           | 95042        | 0.77%          | 0.009%        |
| 17        | 4.967       | 4.962        | 4.982      | HH       | 1670           | 14072        | 0.11%          | 0.001%        |
| 18        | 5.045       | 5.022        | 5.070      | HH       | 20598          | 262748       | 2.13%          | 0.026%        |
| 19        | 5.098       | 5.070        | 5.108      | HH       | 23672          | 255880       | 2.07%          | 0.025%        |
| 20        | 5.121       | 5.108        | 5.137      | HH       | 39445          | 384923       | 3.11%          | 0.038%        |
| 21        | 5.146       | 5.137        | 5.163      | HH       | 10052          | 114779       | 0.93%          | 0.011%        |
| 22        | 5.175       | 5.163        | 5.191      | HH       | 9002           | 88198        | 0.71%          | 0.009%        |
| 23        | 5.206       | 5.191        | 5.221      | HH       | 2843           | 40657        | 0.33%          | 0.004%        |
| 24        | 5.240       | 5.221        | 5.276      | HH       | 5795           | 142542       | 1.15%          | 0.014%        |
| 25        | 5.332       | 5.322        | 5.350      | HH       | 27115          | 281122       | 2.27%          | 0.028%        |
| 26        | 5.370       | 5.350        | 5.378      | HH       | 7380           | 100973       | 0.82%          | 0.010%        |
| 27        | 5.391       | 5.378        | 5.416      | HH       | 10957          | 140674       | 1.14%          | 0.014%        |
| 28        | 5.444       | 5.416        | 5.460      | HH       | 47572          | 560408       | 4.53%          | 0.055%        |
| 29        | 5.511       | 5.494        | 5.519      | HH       | 7701           | 87279        | 0.71%          | 0.009%        |
| 30        | 5.530       | 5.519        | 5.549      | HH       | 10553          | 123315       | 1.00%          | 0.012%        |
| 31        | 5.571       | 5.549        | 5.584      | HH       | 4984           | 86199        | 0.70%          | 0.008%        |
| 32        | 5.599       | 5.584        | 5.608      | HH       | 6036           | 76450        | 0.62%          | 0.008%        |
| 33        | 5.628       | 5.608        | 5.671      | HH       | 50219          | 939031       | 7.60%          | 0.092%        |
| 34        | 5.691       | 5.671        | 5.700      | HH       | 13798          | 184444       | 1.49%          | 0.018%        |
| 35        | 5.723       | 5.700        | 5.759      | HH       | 88471          | 1430935      | 11.57%         | 0.141%        |
| 36        | 5.777       | 5.759        | 5.797      | HH       | 58274          | 641691       | 5.19%          | 0.063%        |

|    |       |       |       |    | riteres |         |        |        |
|----|-------|-------|-------|----|---------|---------|--------|--------|
| 37 | 5.815 | 5.797 | 5.831 | HH | 46117   | 500182  | 4.05%  | 0.049% |
| 38 | 5.897 | 5.877 | 5.918 | HH | 38365   | 517265  |        |        |
| 39 | 5.951 | 5.918 | 5.971 | HH | 38917   | 797667  |        |        |
| 40 | 5.990 | 5.971 | 6.004 | HH | 34802   | 432548  |        |        |
| 41 | 6.021 | 6.004 | 6.056 | HH | 44057   | 760203  |        |        |
| 42 | 6.079 | 6.056 | 6.101 | HH | 34705   | 528166  |        |        |
| 43 | 6.122 | 6.101 | 6.153 | HH | 91555   | 1587811 | 12.84% | 0.156% |
| 44 | 6.168 | 6.153 | 6.192 | HH | 46786   | 848311  | 6.86%  | 0.083% |
| 45 | 6.208 | 6.192 | 6.232 | HH | 90530   | 1335603 | 10.80% | 0.131% |
| 46 | 6.246 | 6.232 | 6.277 | HH | 58083   | 1145697 | 9.27%  | 0.113% |
| 47 | 6.289 | 6.277 | 6.300 | HH | 23822   | 285593  | 2.31%  | 0.028% |
| 48 | 6.305 | 6.300 | 6.317 | HH | 19744   | 189765  | 1.53%  | 0.019% |
| 49 | 6.405 | 6.390 | 6.410 | HH | 29604   | 301483  | 2.44%  | 0.030% |
| 50 | 6.422 | 6.410 | 6.427 | HH | 37819   | 339257  | 2.74%  | 0.033% |
| 51 | 6.438 | 6.427 | 6.465 | HH | 57147   | 766455  | 6.20%  | 0.075% |
| 52 | 6.536 | 6.522 | 6.556 | HH | 73838   | 1128591 | 9.13%  | 0.111% |
| 53 | 6.569 | 6.556 | 6.589 | HH | 67704   | 874494  | 7.07%  | 0.086% |
| 54 | 6.620 | 6.589 | 6.636 | HH | 97053   | 1454494 | 11.76% | 0.143% |
| 55 | 6.645 | 6.636 | 6.656 | HH | 41019   | 432414  | 3.50%  | 0.043% |
| 56 | 6.671 | 6.656 | 6.683 | HH | 53107   | 705461  | 5.71%  | 0.069% |
| 57 | 6.736 | 6.720 | 6.751 | HH | 46482   | 699995  | 5.66%  | 0.069% |
| 58 | 6.776 | 6.751 | 6.787 | HH | 43407   | 791836  | 6.40%  | 0.078% |
| 59 | 6.823 | 6.787 | 6.846 | HH | 213987  | 3078743 | 24.90% | 0.303% |
| 60 | 6.858 | 6.846 | 6.874 | HH | 54356   | 712253  | 5.76%  | 0.070% |
| 61 | 6.893 | 6.874 | 6.911 | HH | 51012   | 889999  | 7.20%  | 0.088% |
| 62 | 6.942 | 6.911 | 6.963 | HH | 106430  | 2168124 | 17.54% | 0.213% |
| 63 | 6.982 | 6.963 | 6.999 | HH | 136319  | 1914240 | 15.48% | 0.188% |
| 64 | 7.005 | 6.999 | 7.018 | HH | 64968   | 672240  | 5.44%  | 0.066% |
| 65 | 7.047 | 7.018 | 7.078 | HH | 345716  | 5312861 | 42.97% | 0.522% |
| 66 | 7.128 | 7.108 | 7.163 | HH | 128025  | 2899510 | 23.45% | 0.285% |
| 67 | 7.182 | 7.163 | 7.211 | HH | 226498  | 3213175 | 25.99% | 0.316% |
| 68 | 7.233 | 7.211 | 7.246 | HH | 50611   | 919647  | 7.44%  | 0.090% |
| 69 | 7.252 | 7.246 | 7.263 | HH | 41816   | 397896  | 3.22%  | 0.039% |
| 70 | 7.281 | 7.263 | 7.295 | HH | 51675   | 835695  | 6.76%  | 0.082% |
| 71 | 7.328 | 7.295 | 7.341 | HH | 166768  | 2588059 | 20.93% | 0.254% |
| 72 | 7.430 | 7.414 | 7.458 | HH | 97179   | 1964075 | 15.89% | 0.193% |
| 73 | 7.491 | 7.458 | 7.503 | HH | 56254   | 1259371 | 10.19% | 0.124% |
| 74 | 7.521 | 7.503 | 7.533 | HH | 132799  | 1749293 | 14.15% | 0.172% |
| 75 | 7.573 | 7.555 | 7.592 | HH | 119732  | 1807383 | 14.62% | 0.178% |
| 76 | 7.617 | 7.592 | 7.627 | HH | 61355   | 1054353 | 8.53%  | 0.104% |
| 77 | 7.657 | 7.627 | 7.695 | HH | 287346  | 5040669 | 40.77% | 0.496% |
| 78 | 7.708 | 7.695 | 7.723 | HH | 68492   | 1036212 | 8.38%  | 0.102% |
| 79 | 7.752 | 7.747 | 7.764 | HH | 71637   | 714014  | 5.78%  | 0.070% |
| 80 | 7.780 | 7.764 | 7.798 | HH | 87631   | 1507503 | 12.19% | 0.148% |
| 81 | 7.814 | 7.798 | 7.833 | HH | 81779   | 1580820 | 12.79% | 0.155% |
| 82 | 7.863 | 7.833 | 7.885 | HH | 102672  | 2502909 | 20.24% | 0.246% |
| 83 | 7.927 | 7.885 | 7.941 | HH | 159448  | 3438385 | 27.81% | 0.338% |
| 84 | 7.952 | 7.941 | 7.964 | HH | 146612  | 1779976 | 14.40% | 0.175% |
| 85 | 7.976 | 7.964 | 7.991 | HH | 142826  | 1869831 | 15.12% | 0.184% |
| 86 | 7.996 | 7.991 | 8.006 | HH | 87986   | 739994  | 5.99%  | 0.073% |
| 87 | 8.026 | 8.006 | 8.032 | HH | 243765  | 2677252 | 21.65% | 0.263% |
| 88 | 8.065 | 8.057 | 8.082 | HH | 97759   | 1227176 | 9.93%  | 0.121% |
| 89 | 8.100 | 8.082 | 8.112 | HH | 81209   | 1325988 | 10.73% | 0.130% |

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Reviewed By :Yogesh Patel 06/21/2022  
Supervised By :Ankita Jodhani 06/22/2022

|     |        |        |        |    |        |         |        |        |  |
|-----|--------|--------|--------|----|--------|---------|--------|--------|--|
|     |        |        |        |    | rters  |         |        |        |  |
| 90  | 8.146  | 8.112  | 8.160  | HH | 380405 | 5732428 | 46.37% | 0.564% |  |
| 91  | 8.173  | 8.160  | 8.191  | HH | 309486 | 3838865 | 31.14% | 0.564% |  |
| 92  | 8.202  | 8.191  | 8.221  | HH | 117712 | 1741896 | 14.63% | 0.564% |  |
| 93  | 8.235  | 8.221  | 8.244  | HH | 105195 | 1279210 | 10.65% | 0.564% |  |
| 94  | 8.256  | 8.244  | 8.275  | HH | 118058 | 1843164 | 14.63% | 0.564% |  |
| 95  | 8.312  | 8.275  | 8.351  | HH | 176247 | 5803335 | 46.37% | 0.564% |  |
| 96  | 8.382  | 8.351  | 8.396  | HH | 145459 | 2643651 | 21.38% | 0.260% |  |
| 97  | 8.439  | 8.425  | 8.457  | HH | 159951 | 2464100 | 19.93% | 0.242% |  |
| 98  | 8.460  | 8.457  | 8.476  | HH | 102536 | 1110918 | 8.99%  | 0.109% |  |
| 99  | 8.589  | 8.557  | 8.598  | HH | 106416 | 2241671 | 18.13% | 0.220% |  |
| 100 | 8.615  | 8.598  | 8.627  | HH | 114984 | 1897009 | 15.34% | 0.187% |  |
| 101 | 8.634  | 8.627  | 8.648  | HH | 110814 | 1323641 | 10.71% | 0.130% |  |
| 102 | 8.677  | 8.648  | 8.707  | HH | 141857 | 4104135 | 33.20% | 0.404% |  |
| 103 | 8.724  | 8.707  | 8.731  | HH | 134617 | 1701606 | 13.76% | 0.167% |  |
| 104 | 8.741  | 8.731  | 8.771  | HH | 138777 | 2921501 | 23.63% | 0.287% |  |
| 105 | 8.814  | 8.800  | 8.826  | HH | 112286 | 1636488 | 13.24% | 0.161% |  |
| 106 | 8.862  | 8.826  | 8.883  | HH | 323808 | 6051447 | 48.95% | 0.595% |  |
| 107 | 8.897  | 8.883  | 8.918  | HH | 161229 | 2737046 | 22.14% | 0.269% |  |
| 108 | 8.935  | 8.918  | 8.951  | HH | 154185 | 2373805 | 19.20% | 0.233% |  |
| 109 | 9.008  | 9.000  | 9.016  | HH | 117716 | 1083190 | 8.76%  | 0.107% |  |
| 110 | 9.034  | 9.016  | 9.050  | HH | 266549 | 3628095 | 29.35% | 0.357% |  |
| 111 | 9.076  | 9.050  | 9.115  | HH | 338401 | 6402020 | 51.78% | 0.629% |  |
| 112 | 9.135  | 9.115  | 9.155  | HH | 107842 | 2413377 | 19.52% | 0.237% |  |
| 113 | 9.221  | 9.207  | 9.255  | HH | 234227 | 4041206 | 32.69% | 0.397% |  |
| 114 | 9.271  | 9.255  | 9.286  | HH | 107353 | 1812945 | 14.66% | 0.178% |  |
| 115 | 9.326  | 9.286  | 9.356  | HH | 285349 | 6743676 | 54.55% | 0.663% |  |
| 116 | 9.371  | 9.356  | 9.389  | HH | 119893 | 2184118 | 17.67% | 0.215% |  |
| 117 | 9.407  | 9.389  | 9.419  | HH | 132296 | 2101974 | 17.00% | 0.207% |  |
| 118 | 9.489  | 9.456  | 9.519  | HH | 388092 | 7496823 | 60.64% | 0.737% |  |
| 119 | 9.528  | 9.519  | 9.541  | HH | 127124 | 1551802 | 12.55% | 0.153% |  |
| 120 | 9.558  | 9.541  | 9.573  | HH | 179451 | 2773675 | 22.43% | 0.273% |  |
| 121 | 9.589  | 9.573  | 9.598  | HH | 172125 | 2244321 | 18.15% | 0.221% |  |
| 122 | 9.612  | 9.598  | 9.634  | HH | 235264 | 3888032 | 31.45% | 0.382% |  |
| 123 | 9.650  | 9.634  | 9.674  | HH | 146239 | 3096568 | 25.05% | 0.304% |  |
| 124 | 9.688  | 9.674  | 9.709  | HH | 131108 | 2502405 | 20.24% | 0.246% |  |
| 125 | 9.764  | 9.754  | 9.774  | HH | 164865 | 1933372 | 15.64% | 0.190% |  |
| 126 | 9.781  | 9.774  | 9.798  | HH | 158379 | 2085496 | 16.87% | 0.205% |  |
| 127 | 9.825  | 9.798  | 9.874  | HH | 213360 | 7207912 | 58.30% | 0.709% |  |
| 128 | 9.889  | 9.874  | 9.905  | HH | 123955 | 2192640 | 17.73% | 0.216% |  |
| 129 | 10.053 | 10.040 | 10.067 | HH | 101546 | 1646615 | 13.32% | 0.162% |  |
| 130 | 10.092 | 10.067 | 10.107 | HH | 125886 | 2675307 | 21.64% | 0.263% |  |
| 131 | 10.116 | 10.107 | 10.127 | HH | 112936 | 1347353 | 10.90% | 0.132% |  |
| 132 | 10.151 | 10.127 | 10.183 | HH | 222629 | 4828023 | 39.05% | 0.475% |  |
| 133 | 10.206 | 10.183 | 10.231 | HH | 161308 | 3926485 | 31.76% | 0.386% |  |
| 134 | 10.262 | 10.231 | 10.275 | HH | 251690 | 4788463 | 38.73% | 0.471% |  |
| 135 | 10.288 | 10.275 | 10.311 | HH | 250516 | 4145633 | 33.53% | 0.408% |  |
| 136 | 10.332 | 10.311 | 10.377 | HH | 371701 | 7826706 | 63.31% | 0.770% |  |
| 137 | 10.407 | 10.377 | 10.416 | HH | 238894 | 4184240 | 33.84% | 0.411% |  |
| 138 | 10.423 | 10.416 | 10.448 | HH | 238076 | 3944064 | 31.90% | 0.388% |  |
| 139 | 10.507 | 10.492 | 10.520 | HH | 190911 | 2928984 | 23.69% | 0.288% |  |
| 140 | 10.542 | 10.520 | 10.560 | HH | 199285 | 4247436 | 34.35% | 0.418% |  |
| 141 | 10.577 | 10.560 | 10.593 | HH | 199370 | 3363646 | 27.21% | 0.331% |  |

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/21/2022  
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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    |        |         |        |        |
|     |        |        |        |    | rteres |         |        |        |
| 142 | 10.627 | 10.593 | 10.652 | HH | 275832 | 7101599 | 57.44% | 0.698% |
| 143 | 10.773 | 10.729 | 10.787 | HH | 178305 | 5211041 | 42.56% | 0.698% |
| 144 | 10.811 | 10.787 | 10.863 | HH | 250326 | 7907950 | 63.44% | 0.698% |
| 145 | 10.947 | 10.927 | 10.969 | HH | 138658 | 3232737 | 26.00% | 0.698% |
|     |        |        |        |    |        |         |        |        |
| 146 | 10.991 | 10.969 | 11.006 | HH | 153547 | 3177940 | 25.00% | 0.277% |
| 147 | 11.025 | 11.006 | 11.043 | HH | 170680 | 3350315 | 27.78% | 0.277% |
| 148 | 11.071 | 11.043 | 11.076 | HH | 151384 | 2812822 | 22.75% | 0.277% |
| 149 | 11.089 | 11.076 | 11.099 | HH | 157862 | 2153595 | 17.42% | 0.212% |
| 150 | 11.121 | 11.099 | 11.143 | HH | 242657 | 4969334 | 40.19% | 0.489% |
|     |        |        |        |    |        |         |        |        |
| 151 | 11.163 | 11.143 | 11.190 | HH | 215418 | 5325992 | 43.08% | 0.524% |
| 152 | 11.208 | 11.190 | 11.233 | HH | 214986 | 4841944 | 39.16% | 0.476% |
| 153 | 11.239 | 11.233 | 11.254 | HH | 180361 | 2200891 | 17.80% | 0.216% |
| 154 | 11.288 | 11.270 | 11.299 | HH | 219045 | 3407695 | 27.56% | 0.335% |
| 155 | 11.307 | 11.299 | 11.320 | HH | 220076 | 2576291 | 20.84% | 0.253% |
|     |        |        |        |    |        |         |        |        |
| 156 | 11.337 | 11.320 | 11.376 | HH | 265586 | 6726636 | 54.41% | 0.661% |
| 157 | 11.404 | 11.376 | 11.431 | HH | 202051 | 5504491 | 44.52% | 0.541% |
| 158 | 11.503 | 11.489 | 11.531 | HH | 188395 | 4149482 | 33.56% | 0.408% |
| 159 | 11.549 | 11.531 | 11.558 | HH | 162411 | 2466329 | 19.95% | 0.242% |
| 160 | 11.576 | 11.558 | 11.589 | HH | 210794 | 3527175 | 28.53% | 0.347% |
|     |        |        |        |    |        |         |        |        |
| 161 | 11.615 | 11.589 | 11.630 | HH | 283448 | 5517892 | 44.63% | 0.543% |
| 162 | 11.647 | 11.630 | 11.682 | HH | 335226 | 6411360 | 51.86% | 0.630% |
| 163 | 11.713 | 11.682 | 11.722 | HH | 199878 | 4083208 | 33.03% | 0.401% |
| 164 | 11.730 | 11.722 | 11.744 | HH | 199849 | 2534296 | 20.50% | 0.249% |
| 165 | 11.764 | 11.744 | 11.781 | HH | 279432 | 4885386 | 39.51% | 0.480% |
|     |        |        |        |    |        |         |        |        |
| 166 | 11.867 | 11.845 | 11.881 | HH | 172872 | 3349387 | 27.09% | 0.329% |
| 167 | 11.954 | 11.933 | 11.973 | HH | 221599 | 4563834 | 36.91% | 0.449% |
| 168 | 11.990 | 11.973 | 12.003 | HH | 180373 | 3107872 | 25.14% | 0.306% |
| 169 | 12.017 | 12.003 | 12.034 | HH | 200754 | 3354313 | 27.13% | 0.330% |
| 170 | 12.057 | 12.034 | 12.070 | HH | 175003 | 3488446 | 28.22% | 0.343% |
|     |        |        |        |    |        |         |        |        |
| 171 | 12.078 | 12.070 | 12.099 | HH | 169643 | 2860003 | 23.13% | 0.281% |
| 172 | 12.117 | 12.099 | 12.131 | HH | 224954 | 3708881 | 30.00% | 0.365% |
| 173 | 12.231 | 12.202 | 12.248 | HH | 202391 | 4629988 | 37.45% | 0.455% |
| 174 | 12.263 | 12.248 | 12.278 | HH | 191911 | 3153462 | 25.51% | 0.310% |
| 175 | 12.295 | 12.278 | 12.328 | HH | 216508 | 5775190 | 46.71% | 0.568% |
|     |        |        |        |    |        |         |        |        |
| 176 | 12.407 | 12.387 | 12.419 | HH | 299178 | 4679848 | 37.85% | 0.460% |
| 177 | 12.425 | 12.419 | 12.446 | HH | 258507 | 3291658 | 26.62% | 0.324% |
| 178 | 12.519 | 12.495 | 12.538 | HH | 397155 | 7415641 | 59.98% | 0.729% |
| 179 | 12.555 | 12.538 | 12.570 | HH | 297909 | 4904031 | 39.67% | 0.482% |
| 180 | 12.582 | 12.570 | 12.611 | HH | 262724 | 5169168 | 41.81% | 0.508% |
|     |        |        |        |    |        |         |        |        |
| 181 | 12.632 | 12.611 | 12.645 | HH | 229578 | 4168499 | 33.72% | 0.410% |
| 182 | 12.652 | 12.645 | 12.681 | HH | 211235 | 3862585 | 31.24% | 0.380% |
| 183 | 12.694 | 12.681 | 12.713 | HH | 162951 | 3100454 | 25.08% | 0.305% |
| 184 | 12.734 | 12.713 | 12.743 | HH | 179965 | 3005922 | 24.31% | 0.296% |
| 185 | 12.760 | 12.743 | 12.804 | HH | 229754 | 6687284 | 54.09% | 0.658% |
|     |        |        |        |    |        |         |        |        |
| 186 | 12.823 | 12.804 | 12.841 | HH | 185543 | 3801125 | 30.74% | 0.374% |
| 187 | 12.999 | 12.977 | 13.009 | HH | 193855 | 3352297 | 27.11% | 0.330% |
| 188 | 13.024 | 13.009 | 13.044 | HH | 202861 | 4016546 | 32.49% | 0.395% |
| 189 | 13.066 | 13.044 | 13.088 | HH | 212680 | 5259865 | 42.54% | 0.517% |
| 190 | 13.100 | 13.088 | 13.104 | HH | 200688 | 1836217 | 14.85% | 0.181% |
|     |        |        |        |    |        |         |        |        |
| 191 | 13.110 | 13.104 | 13.127 | HH | 200087 | 2619015 | 21.18% | 0.258% |
| 192 | 13.141 | 13.127 | 13.163 | HH | 198982 | 3894702 | 31.50% | 0.383% |
| 193 | 13.172 | 13.163 | 13.179 | HH | 156814 | 1519167 | 12.29% | 0.149% |
| 194 | 13.216 | 13.179 | 13.244 | HH | 248633 | 8084812 | 65.39% | 0.795% |

Instrument :

FID\_D

ClientSampleId :

SW-W-E1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/21/2022  
Supervised By :Ankita Jodhani 06/22/2022

|     |        |        |        |    |        |          |         |        |  |
|-----|--------|--------|--------|----|--------|----------|---------|--------|--|
|     |        |        |        |    | rters  |          |         |        |  |
| 195 | 13.328 | 13.307 | 13.342 | HH | 240670 | 4154875  | 33.61%  | 0.409% |  |
| 196 | 13.360 | 13.342 | 13.381 | HH | 255774 | 5134209  | 41.18%  | 0.367% |  |
| 197 | 13.401 | 13.381 | 13.416 | HH | 191773 | 3739512  | 30.18%  | 0.288% |  |
| 198 | 13.432 | 13.416 | 13.446 | HH | 187784 | 3259842  | 26.91%  | 0.241% |  |
| 199 | 13.459 | 13.446 | 13.464 | HH | 187618 | 2032994  | 16.83%  | 0.411% |  |
| 200 | 13.482 | 13.464 | 13.496 | HH | 205716 | 3716407  | 30.84%  | 0.557% |  |
| 201 | 13.517 | 13.496 | 13.544 | HH | 225727 | 5553348  | 44.92%  | 0.546% |  |
| 202 | 13.563 | 13.544 | 13.579 | HH | 187591 | 3731046  | 30.18%  | 0.367% |  |
| 203 | 13.585 | 13.579 | 13.604 | HH | 169541 | 2450520  | 19.82%  | 0.241% |  |
| 204 | 13.630 | 13.604 | 13.644 | HH | 188603 | 4183164  | 33.83%  | 0.411% |  |
| 205 | 13.669 | 13.644 | 13.688 | HH | 259757 | 5667926  | 45.84%  | 0.557% |  |
| 206 | 13.705 | 13.688 | 13.737 | HH | 209089 | 5775818  | 46.72%  | 0.568% |  |
| 207 | 13.746 | 13.737 | 13.766 | HH | 177929 | 2928918  | 23.69%  | 0.288% |  |
| 208 | 13.799 | 13.766 | 13.820 | HH | 304205 | 7617610  | 61.61%  | 0.749% |  |
| 209 | 13.840 | 13.820 | 13.858 | HH | 254262 | 4747022  | 38.40%  | 0.467% |  |
| 210 | 13.879 | 13.858 | 13.891 | HH | 192982 | 3609257  | 29.19%  | 0.355% |  |
| 211 | 13.897 | 13.891 | 13.952 | HH | 188729 | 6284808  | 50.83%  | 0.618% |  |
| 212 | 13.977 | 13.952 | 14.015 | HH | 200870 | 6797824  | 54.98%  | 0.668% |  |
| 213 | 14.030 | 14.015 | 14.044 | HH | 171204 | 2956249  | 23.91%  | 0.291% |  |
| 214 | 14.065 | 14.044 | 14.071 | HH | 178773 | 2710231  | 21.92%  | 0.266% |  |
| 215 | 14.080 | 14.071 | 14.097 | HH | 181154 | 2804683  | 22.69%  | 0.276% |  |
| 216 | 14.137 | 14.097 | 14.160 | HH | 230606 | 7066505  | 57.16%  | 0.695% |  |
| 217 | 14.189 | 14.160 | 14.198 | HH | 181649 | 3994588  | 32.31%  | 0.393% |  |
| 218 | 14.235 | 14.198 | 14.243 | HH | 209738 | 5318226  | 43.02%  | 0.523% |  |
| 219 | 14.253 | 14.243 | 14.275 | HH | 211494 | 3736186  | 30.22%  | 0.367% |  |
| 220 | 14.282 | 14.275 | 14.303 | HH | 181792 | 3036742  | 24.56%  | 0.299% |  |
| 221 | 14.356 | 14.303 | 14.410 | HH | 222788 | 12363458 | 100.00% | 1.216% |  |
| 222 | 14.463 | 14.410 | 14.482 | HH | 245455 | 8889719  | 71.90%  | 0.874% |  |
| 223 | 14.501 | 14.482 | 14.517 | HH | 242894 | 4481037  | 36.24%  | 0.441% |  |
| 224 | 14.532 | 14.517 | 14.568 | HH | 212945 | 5692792  | 46.05%  | 0.560% |  |
| 225 | 14.589 | 14.568 | 14.600 | HH | 181871 | 3326998  | 26.91%  | 0.327% |  |
| 226 | 14.623 | 14.600 | 14.645 | HH | 220672 | 5372489  | 43.45%  | 0.528% |  |
| 227 | 14.660 | 14.645 | 14.681 | HH | 210264 | 4171948  | 33.74%  | 0.410% |  |
| 228 | 14.697 | 14.681 | 14.709 | HH | 179928 | 3003657  | 24.29%  | 0.295% |  |
| 229 | 14.726 | 14.709 | 14.737 | HH | 172965 | 2862570  | 23.15%  | 0.281% |  |
| 230 | 14.759 | 14.737 | 14.769 | HH | 177169 | 3287358  | 26.59%  | 0.323% |  |
| 231 | 14.787 | 14.769 | 14.797 | HH | 192454 | 3178362  | 25.71%  | 0.313% |  |
| 232 | 14.806 | 14.797 | 14.829 | HH | 190884 | 3396062  | 27.47%  | 0.334% |  |
| 233 | 14.846 | 14.829 | 14.874 | HH | 194724 | 4884004  | 39.50%  | 0.480% |  |
| 234 | 14.896 | 14.874 | 14.927 | HH | 197624 | 5841521  | 47.25%  | 0.574% |  |
| 235 | 14.959 | 14.927 | 14.981 | HH | 213602 | 6301489  | 50.97%  | 0.620% |  |
| 236 | 15.012 | 14.981 | 15.037 | HH | 216187 | 6825197  | 55.20%  | 0.671% |  |
| 237 | 15.047 | 15.037 | 15.078 | HH | 199936 | 4735834  | 38.31%  | 0.466% |  |
| 238 | 15.118 | 15.078 | 15.151 | HH | 239116 | 8643017  | 69.91%  | 0.850% |  |
| 239 | 15.164 | 15.151 | 15.180 | HH | 180418 | 3190763  | 25.81%  | 0.314% |  |
| 240 | 15.188 | 15.180 | 15.195 | HH | 179878 | 1581813  | 12.79%  | 0.156% |  |
| 241 | 15.204 | 15.195 | 15.212 | HH | 180914 | 1846493  | 14.94%  | 0.182% |  |
| 242 | 15.251 | 15.212 | 15.265 | HH | 210652 | 6147060  | 49.72%  | 0.604% |  |
| 243 | 15.275 | 15.265 | 15.292 | HH | 203965 | 3267018  | 26.42%  | 0.321% |  |
| 244 | 15.298 | 15.292 | 15.309 | HH | 188269 | 1897658  | 15.35%  | 0.187% |  |
| 245 | 15.324 | 15.309 | 15.339 | HH | 200000 | 3384251  | 27.37%  | 0.333% |  |
| 246 | 15.401 | 15.339 | 15.420 | HH | 200274 | 8772874  | 70.96%  | 0.863% |  |

Instrument :

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SW-W-E1DL

Manual IntegrationsAPPROVED

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|     |        |        |        |    | riteres |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 247 | 15.436 | 15.420 | 15.453 | HH | 195005  | 3647694  | 29.50% | 0.359% |
| 248 | 15.484 | 15.453 | 15.504 | HH | 261979  | 6627625  | 53.00% | 0.359% |
| 249 | 15.520 | 15.504 | 15.552 | HH | 218084  | 5578700  | 45.00% | 0.359% |
| 250 | 15.601 | 15.552 | 15.619 | HH | 200039  | 7530831  | 60.00% | 0.359% |
| 251 | 15.647 | 15.619 | 15.702 | HH | 224707  | 10062439 | 81.00% | 0.415% |
| 252 | 15.717 | 15.702 | 15.733 | HH | 197594  | 3560184  | 28.00% | 0.415% |
| 253 | 15.766 | 15.733 | 15.770 | HH | 197231  | 4215941  | 34.10% | 0.415% |
| 254 | 15.775 | 15.770 | 15.781 | HH | 196831  | 1239407  | 10.02% | 0.122% |
| 255 | 15.784 | 15.781 | 15.795 | HH | 195942  | 1631749  | 13.20% | 0.160% |
| 256 | 15.801 | 15.795 | 15.804 | HH | 194749  | 1091084  | 8.83%  | 0.107% |
| 257 | 15.815 | 15.804 | 15.827 | HH | 200558  | 2662839  | 21.54% | 0.262% |
| 258 | 15.847 | 15.827 | 15.864 | HH | 200149  | 4314349  | 34.90% | 0.424% |
| 259 | 15.873 | 15.864 | 15.890 | HH | 195339  | 3036971  | 24.56% | 0.299% |
| 260 | 15.914 | 15.890 | 15.941 | HH | 207873  | 5960418  | 48.21% | 0.586% |
| 261 | 15.957 | 15.941 | 15.971 | HH | 194518  | 3409520  | 27.58% | 0.335% |
| 262 | 15.988 | 15.971 | 16.003 | HH | 198652  | 3688159  | 29.83% | 0.363% |
| 263 | 16.007 | 16.003 | 16.037 | HH | 189036  | 3798130  | 30.72% | 0.373% |
| 264 | 16.082 | 16.037 | 16.107 | HH | 231604  | 8566196  | 69.29% | 0.842% |
| 265 | 16.118 | 16.107 | 16.145 | HH | 212841  | 4606043  | 37.26% | 0.453% |
| 266 | 16.185 | 16.145 | 16.213 | HH | 218336  | 8469664  | 68.51% | 0.833% |
| 267 | 16.234 | 16.213 | 16.244 | HH | 210074  | 3774885  | 30.53% | 0.371% |
| 268 | 16.250 | 16.244 | 16.264 | HH | 208018  | 2434976  | 19.69% | 0.239% |
| 269 | 16.287 | 16.264 | 16.311 | HH | 236409  | 5969201  | 48.28% | 0.587% |
| 270 | 16.338 | 16.311 | 16.348 | HH | 200062  | 4337280  | 35.08% | 0.426% |
| 271 | 16.375 | 16.348 | 16.403 | HH | 218596  | 6682365  | 54.05% | 0.657% |
| 272 | 16.419 | 16.403 | 16.437 | HH | 196583  | 4044851  | 32.72% | 0.398% |
| 273 | 16.443 | 16.437 | 16.446 | HH | 195448  | 947114   | 7.66%  | 0.093% |
| 274 | 16.470 | 16.446 | 16.480 | HH | 206979  | 4090095  | 33.08% | 0.402% |
| 275 | 16.500 | 16.480 | 16.526 | HH | 213262  | 5786421  | 46.80% | 0.569% |
| 276 | 16.551 | 16.526 | 16.576 | HH | 207608  | 6028149  | 48.76% | 0.593% |
| 277 | 16.592 | 16.576 | 16.621 | HH | 209459  | 5508676  | 44.56% | 0.542% |
| 278 | 16.652 | 16.621 | 16.668 | HH | 216593  | 5863990  | 47.43% | 0.577% |
| 279 | 16.688 | 16.668 | 16.716 | HH | 232817  | 6259512  | 50.63% | 0.615% |
| 280 | 16.743 | 16.716 | 16.779 | HH | 218116  | 7923346  | 64.09% | 0.779% |
| 281 | 16.800 | 16.779 | 16.824 | HH | 217855  | 5724018  | 46.30% | 0.563% |
| 282 | 16.841 | 16.824 | 16.876 | HH | 221812  | 6809211  | 55.08% | 0.670% |
| 283 | 16.895 | 16.876 | 16.914 | HH | 218303  | 4932534  | 39.90% | 0.485% |
| 284 | 16.932 | 16.914 | 16.942 | HH | 215244  | 3470998  | 28.07% | 0.341% |
| 285 | 16.951 | 16.942 | 16.955 | HH | 214967  | 1696780  | 13.72% | 0.167% |
| 286 | 16.960 | 16.955 | 16.968 | HH | 215260  | 1642002  | 13.28% | 0.161% |
| 287 | 16.978 | 16.968 | 16.989 | HH | 214977  | 2665323  | 21.56% | 0.262% |
| 288 | 16.992 | 16.989 | 16.999 | HH | 213121  | 1192911  | 9.65%  | 0.117% |
| 289 | 17.008 | 16.999 | 17.026 | HH | 214510  | 3486737  | 28.20% | 0.343% |
| 290 | 17.033 | 17.026 | 17.043 | HH | 212478  | 2154202  | 17.42% | 0.212% |
| 291 | 17.059 | 17.043 | 17.072 | HH | 217665  | 3712118  | 30.02% | 0.365% |
| 292 | 17.089 | 17.072 | 17.108 | HH | 223032  | 4618952  | 37.36% | 0.454% |
| 293 | 17.114 | 17.108 | 17.133 | HH | 214201  | 3198933  | 25.87% | 0.315% |
| 294 | 17.152 | 17.133 | 17.174 | HH | 222435  | 5254284  | 42.50% | 0.517% |
| 295 | 17.179 | 17.174 | 17.182 | HH | 208776  | 1032324  | 8.35%  | 0.102% |
| 296 | 17.200 | 17.182 | 17.214 | HH | 214550  | 4006160  | 32.40% | 0.394% |
| 297 | 17.249 | 17.214 | 17.262 | HH | 239094  | 6588787  | 53.29% | 0.648% |
| 298 | 17.273 | 17.262 | 17.308 | HH | 241257  | 6128610  | 49.57% | 0.603% |
| 299 | 17.329 | 17.308 | 17.351 | HH | 228506  | 5640314  | 45.62% | 0.555% |

Instrument :

FID\_D

ClientSampleId :

SW-W-E1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/21/2022  
Supervised By :Ankita Jodhani 06/22/2022

|                         |        |        |        |    |        |         |                                                        |        |
|-------------------------|--------|--------|--------|----|--------|---------|--------------------------------------------------------|--------|
|                         |        |        |        |    |        |         | Instrument :<br>FID_D<br>ClientSampleId :<br>SW-W-E1DL |        |
| 300                     | 17.363 | 17.351 | 17.382 | HH | 224872 | 4182610 | 33.83%                                                 | 0.411% |
| 301                     | 17.416 | 17.382 | 17.435 | HH | 232682 | 7046578 | 57.00%                                                 | 0.503% |
| 302                     | 17.457 | 17.435 | 17.486 | HH | 228895 | 6788248 | 54.00%                                                 | 0.524% |
| 303                     | 17.500 | 17.486 | 17.509 | HH | 217695 | 2978375 | 24.00%                                                 | 0.129% |
| 304                     | 17.514 | 17.509 | 17.536 | HH | 220037 | 3526747 | 28.00%                                                 | 0.215% |
| 305                     | 17.562 | 17.536 | 17.570 | HH | 218170 | 4348078 | 35.00%                                                 | 0.095% |
| 306                     | 17.592 | 17.570 | 17.609 | HH | 224401 | 5114000 | 41.36%                                                 | 0.503% |
| 307                     | 17.637 | 17.609 | 17.649 | HH | 222836 | 5327845 | 43.09%                                                 | 0.524% |
| 308                     | 17.654 | 17.649 | 17.659 | HH | 219700 | 1309843 | 10.59%                                                 | 0.129% |
| 309                     | 17.671 | 17.659 | 17.676 | HH | 220132 | 2185467 | 17.68%                                                 | 0.215% |
| 310                     | 17.679 | 17.676 | 17.683 | HH | 218118 | 966792  | 7.82%                                                  | 0.095% |
| 311                     | 17.725 | 17.683 | 17.752 | HH | 230197 | 9215905 | 74.54%                                                 | 0.906% |
| 312                     | 17.786 | 17.752 | 17.800 | HH | 229299 | 6468325 | 52.32%                                                 | 0.636% |
| 313                     | 17.807 | 17.800 | 17.832 | HH | 227804 | 4222173 | 34.15%                                                 | 0.415% |
| Sum of corrected areas: |        |        |        |    |        |         | 1017050775                                             |        |

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Supervised By :Ankita Jodhani 06/22/2022

Aromatic EPH 052722.M Wed Jun 22 16:34:49 2022