

Instrument :  
FID\_D  
ClientSampleId :  
B-9

rteres

## Area Percent Report

Manual Integrations  
APPROVED

Ankita  
12/17/2020 12:11:06 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121620AR\  
Data File : FD035800.D  
Signal(s) : FID2B.CH  
Acq On : 17 Dec 2020 5:14  
Sample : L5036-10  
Misc :  
ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 112720.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         | 4.419       | 4.412        | 4.437      | BV       | 208            | 1460         | 0.02%          | 0.002%        |
| 2         | 4.464       | 4.437        | 4.481      | VV       | 616            | 7660         | 0.08%          | 0.010%        |
| 3         | 4.516       | 4.481        | 4.539      | PV       | 4513           | 74528        | 0.82%          | 0.095%        |
| 4         | 4.552       | 4.539        | 4.558      | VV       | 1113           | 9687         | 0.11%          | 0.012%        |
| 5         | 4.573       | 4.558        | 4.586      | VV       | 2211           | 24132        | 0.26%          | 0.031%        |
| 6         | 4.602       | 4.586        | 4.621      | VV       | 6873           | 67340        | 0.74%          | 0.086%        |
| 7         | 4.631       | 4.621        | 4.674      | VV       | 759            | 13933        | 0.15%          | 0.018%        |
| 8         | 4.678       | 4.674        | 4.694      | VV       | 341            | 3031         | 0.03%          | 0.004%        |
| 9         | 4.726       | 4.717        | 4.747      | VV       | 367            | 4779         | 0.05%          | 0.006%        |
| 10        | 4.754       | 4.747        | 4.759      | VV       | 278            | 1699         | 0.02%          | 0.002%        |
| 11        | 4.765       | 4.759        | 4.777      | VV       | 294            | 2620         | 0.03%          | 0.003%        |
| 12        | 4.787       | 4.777        | 4.801      | VV       | 445            | 4148         | 0.05%          | 0.005%        |
| 13        | 4.821       | 4.801        | 4.846      | VV       | 643            | 8518         | 0.09%          | 0.011%        |
| 14        | 4.861       | 4.846        | 4.867      | PV       | 142            | 1130         | 0.01%          | 0.001%        |
| 15        | 4.903       | 4.876        | 4.926      | VV       | 721            | 10848        | 0.12%          | 0.014%        |
| 16        | 4.956       | 4.926        | 4.961      | VV       | 1480           | 15510        | 0.17%          | 0.020%        |
| 17        | 4.979       | 4.961        | 5.010      | VV       | 14653          | 160665       | 1.76%          | 0.205%        |
| 18        | 5.037       | 5.010        | 5.061      | VV       | 3679           | 45559        | 0.50%          | 0.058%        |
| 19        | 5.089       | 5.072        | 5.125      | VV       | 951            | 14697        | 0.16%          | 0.019%        |
| 20        | 5.177       | 5.125        | 5.211      | VV       | 665            | 18079        | 0.20%          | 0.023%        |
| 21        | 5.246       | 5.211        | 5.255      | VV       | 539            | 12393        | 0.14%          | 0.016%        |
| 22        | 5.274       | 5.255        | 5.317      | VV       | 888            | 21306        | 0.23%          | 0.027%        |
| 23        | 5.333       | 5.317        | 5.364      | VV       | 513            | 11088        | 0.12%          | 0.014%        |
| 24        | 5.384       | 5.364        | 5.409      | VV       | 6073           | 75866        | 0.83%          | 0.097%        |
| 25        | 5.423       | 5.409        | 5.447      | VV       | 4037           | 45069        | 0.49%          | 0.057%        |
| 26        | 5.478       | 5.447        | 5.504      | VV       | 1351           | 20759        | 0.23%          | 0.026%        |
| 27        | 5.542       | 5.512        | 5.552      | VV       | 765            | 11826        | 0.13%          | 0.015%        |
| 28        | 5.562       | 5.552        | 5.591      | VV       | 1252           | 17240        | 0.19%          | 0.022%        |
| 29        | 5.629       | 5.612        | 5.651      | VV       | 424            | 5508         | 0.06%          | 0.007%        |
| 30        | 5.674       | 5.651        | 5.712      | VV       | 1194           | 19762        | 0.22%          | 0.025%        |
| 31        | 5.727       | 5.712        | 5.744      | VV       | 596            | 6907         | 0.08%          | 0.009%        |
| 32        | 5.749       | 5.744        | 5.762      | VV       | 311            | 2011         | 0.02%          | 0.003%        |
| 33        | 5.774       | 5.762        | 5.785      | VV       | 219            | 2335         | 0.03%          | 0.003%        |
| 34        | 5.792       | 5.785        | 5.812      | VV       | 292            | 1851         | 0.02%          | 0.002%        |
| 35        | 5.835       | 5.812        | 5.856      | PV       | 508            | 5741         | 0.06%          | 0.007%        |
| 36        | 5.884       | 5.856        | 5.909      | VV       | 287            | 6116         | 0.07%          | 0.008%        |

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|    |       |       |       |    | rt     | Area    | Area%   | Height  |
|----|-------|-------|-------|----|--------|---------|---------|---------|
| 37 | 5.948 | 5.909 | 5.959 | VV | 1184   | 22140   | 0.24%   | 0.028%  |
| 38 | 5.976 | 5.959 | 6.002 | VV | 1697   | 28191   | 0.31%   | 0.036%  |
| 39 | 6.020 | 6.002 | 6.054 | VV | 2794   | 33955   | 0.37%   | 0.043%  |
| 40 | 6.078 | 6.054 | 6.114 | VV | 1663   | 26222   | 0.29%   | 0.033%  |
| 41 | 6.152 | 6.114 | 6.184 | VV | 1355   | 29419   | 0.32%   | 0.037%  |
| 42 | 6.194 | 6.184 | 6.221 | VV | 428    | 4574    | 0.05%   | 0.006%  |
| 43 | 6.238 | 6.221 | 6.244 | VV | 370    | 3351    | 0.04%   | 0.004%  |
| 44 | 6.255 | 6.244 | 6.271 | VV | 449    | 5633    | 0.06%   | 0.007%  |
| 45 | 6.294 | 6.271 | 6.307 | VV | 423    | 6074    | 0.07%   | 0.008%  |
| 46 | 6.309 | 6.307 | 6.313 | VV | 351    | 1032    | 0.01%   | 0.001%  |
| 47 | 6.320 | 6.313 | 6.333 | VV | 325    | 2866    | 0.03%   | 0.004%  |
| 48 | 6.360 | 6.333 | 6.387 | VV | 3754   | 45562   | 0.50%   | 0.058%  |
| 49 | 6.399 | 6.387 | 6.422 | VV | 506    | 8520    | 0.09%   | 0.011%  |
| 50 | 6.441 | 6.422 | 6.464 | VV | 2088   | 24375   | 0.27%   | 0.031%  |
| 51 | 6.477 | 6.464 | 6.490 | VV | 1424   | 14433   | 0.16%   | 0.018%  |
| 52 | 6.507 | 6.490 | 6.527 | VV | 3691   | 41312   | 0.45%   | 0.053%  |
| 53 | 6.541 | 6.527 | 6.559 | VV | 968    | 10644   | 0.12%   | 0.014%  |
| 54 | 6.580 | 6.559 | 6.616 | VV | 3442   | 35831   | 0.39%   | 0.046%  |
| 55 | 6.629 | 6.616 | 6.639 | VV | 174    | 1822    | 0.02%   | 0.002%  |
| 56 | 6.643 | 6.639 | 6.659 | VV | 209    | 1036    | 0.01%   | 0.001%  |
| 57 | 6.675 | 6.659 | 6.683 | VV | 184    | 1934    | 0.02%   | 0.002%  |
| 58 | 6.727 | 6.704 | 6.738 | PV | 286    | 3489    | 0.04%   | 0.004%  |
| 59 | 6.760 | 6.745 | 6.778 | VV | 216    | 3261    | 0.04%   | 0.004%  |
| 60 | 6.799 | 6.778 | 6.830 | VV | 2048   | 24142   | 0.26%   | 0.031%  |
| 61 | 6.851 | 6.830 | 6.869 | VV | 1820   | 23826   | 0.26%   | 0.030%  |
| 62 | 6.876 | 6.869 | 6.884 | VV | 890    | 7674    | 0.08%   | 0.010%  |
| 63 | 6.900 | 6.884 | 6.946 | VV | 2380   | 46937   | 0.51%   | 0.060%  |
| 64 | 6.978 | 6.946 | 7.042 | VV | 5830   | 87158   | 0.96%   | 0.111%  |
| 65 | 7.058 | 7.042 | 7.068 | VV | 659    | 7341    | 0.08%   | 0.009%  |
| 66 | 7.082 | 7.068 | 7.107 | VV | 694    | 9782    | 0.11%   | 0.012%  |
| 67 | 7.137 | 7.107 | 7.182 | VV | 8819   | 109593  | 1.20%   | 0.140%  |
| 68 | 7.215 | 7.182 | 7.231 | VV | 1117   | 20593   | 0.23%   | 0.026%  |
| 69 | 7.245 | 7.231 | 7.257 | VV | 1370   | 14778   | 0.16%   | 0.019%  |
| 70 | 7.275 | 7.257 | 7.298 | VV | 1558   | 24242   | 0.27%   | 0.031%  |
| 71 | 7.316 | 7.298 | 7.324 | VV | 785    | 8643    | 0.09%   | 0.011%  |
| 72 | 7.339 | 7.324 | 7.354 | VV | 1224   | 15450   | 0.17%   | 0.020%  |
| 73 | 7.370 | 7.354 | 7.388 | VV | 1533   | 16991   | 0.19%   | 0.022%  |
| 74 | 7.400 | 7.388 | 7.404 | VV | 159    | 1079    | 0.01%   | 0.001%  |
| 75 | 7.437 | 7.404 | 7.471 | VV | 346    | 6398    | 0.07%   | 0.008%  |
| 76 | 7.484 | 7.471 | 7.506 | PV | 292    | 4913    | 0.05%   | 0.006%  |
| 77 | 7.511 | 7.506 | 7.517 | VV | 375    | 2045    | 0.02%   | 0.003%  |
| 78 | 7.539 | 7.517 | 7.564 | VV | 2639   | 30722   | 0.34%   | 0.039%  |
| 79 | 7.594 | 7.564 | 7.696 | VV | 895911 | 9116992 | 100.00% | 11.613% |
| 80 | 7.710 | 7.696 | 7.782 | VV | 3210   | 114892  | 1.26%   | 0.146%  |
| 81 | 7.796 | 7.782 | 7.822 | VV | 1603   | 30171   | 0.33%   | 0.038%  |
| 82 | 7.843 | 7.822 | 7.872 | VV | 2258   | 38377   | 0.42%   | 0.049%  |
| 83 | 7.878 | 7.872 | 7.886 | VV | 1005   | 8097    | 0.09%   | 0.010%  |
| 84 | 7.897 | 7.886 | 7.920 | VV | 974    | 17892   | 0.20%   | 0.023%  |
| 85 | 7.936 | 7.920 | 7.964 | VV | 1454   | 28109   | 0.31%   | 0.036%  |
| 86 | 7.968 | 7.964 | 7.973 | VV | 965    | 4848    | 0.05%   | 0.006%  |
| 87 | 7.976 | 7.973 | 7.981 | VV | 906    | 4036    | 0.04%   | 0.005%  |
| 88 | 7.991 | 7.981 | 8.031 | VV | 941    | 22576   | 0.25%   | 0.029%  |
| 89 | 8.053 | 8.031 | 8.065 | VV | 1318   | 19217   | 0.21%   | 0.024%  |

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|     |        |        |        |    | rt     | Area    | Area%  | Height |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 8.083  | 8.065  | 8.101  | VV | 2811   | 40688   | 0.45%  | 0.052% |
| 91  | 8.113  | 8.101  | 8.130  | VV | 1936   | 27419   | 0.30%  | 0.035% |
| 92  | 8.147  | 8.130  | 8.167  | VV | 3240   | 42897   | 0.47%  | 0.055% |
| 93  | 8.177  | 8.167  | 8.194  | VV | 1231   | 15973   | 0.18%  | 0.020% |
| 94  | 8.216  | 8.194  | 8.245  | VV | 8372   | 143034  | 1.57%  | 0.182% |
| 95  | 8.264  | 8.245  | 8.321  | VV | 9905   | 195031  | 2.14%  | 0.248% |
| 96  | 8.339  | 8.321  | 8.362  | VV | 2362   | 39374   | 0.43%  | 0.050% |
| 97  | 8.377  | 8.362  | 8.415  | VV | 1522   | 25106   | 0.28%  | 0.032% |
| 98  | 8.459  | 8.415  | 8.536  | VV | 509230 | 5859518 | 64.27% | 7.464% |
| 99  | 8.554  | 8.536  | 8.588  | VV | 13482  | 241193  | 2.65%  | 0.307% |
| 100 | 8.603  | 8.588  | 8.622  | VV | 4501   | 77716   | 0.85%  | 0.099% |
| 101 | 8.631  | 8.622  | 8.664  | VV | 3171   | 68394   | 0.75%  | 0.087% |
| 102 | 8.681  | 8.664  | 8.691  | VV | 4064   | 55241   | 0.61%  | 0.070% |
| 103 | 8.701  | 8.691  | 8.725  | VV | 3924   | 57098   | 0.63%  | 0.073% |
| 104 | 8.744  | 8.725  | 8.773  | VV | 1885   | 38306   | 0.42%  | 0.049% |
| 105 | 8.797  | 8.773  | 8.821  | VV | 3258   | 55587   | 0.61%  | 0.071% |
| 106 | 8.867  | 8.821  | 8.886  | VV | 13127  | 181895  | 2.00%  | 0.232% |
| 107 | 8.901  | 8.886  | 8.912  | VV | 4046   | 52173   | 0.57%  | 0.066% |
| 108 | 8.921  | 8.912  | 8.943  | VV | 3303   | 45230   | 0.50%  | 0.058% |
| 109 | 8.977  | 8.943  | 9.034  | VV | 5874   | 158298  | 1.74%  | 0.202% |
| 110 | 9.052  | 9.034  | 9.079  | VV | 1730   | 26683   | 0.29%  | 0.034% |
| 111 | 9.119  | 9.079  | 9.144  | VV | 2435   | 46887   | 0.51%  | 0.060% |
| 112 | 9.159  | 9.144  | 9.177  | VV | 1398   | 22336   | 0.24%  | 0.028% |
| 113 | 9.188  | 9.177  | 9.224  | VV | 1201   | 25144   | 0.28%  | 0.032% |
| 114 | 9.257  | 9.224  | 9.289  | VV | 2432   | 56542   | 0.62%  | 0.072% |
| 115 | 9.295  | 9.289  | 9.309  | VV | 776    | 8557    | 0.09%  | 0.011% |
| 116 | 9.346  | 9.309  | 9.389  | VV | 6003   | 136160  | 1.49%  | 0.173% |
| 117 | 9.416  | 9.389  | 9.442  | VV | 2463   | 50687   | 0.56%  | 0.065% |
| 118 | 9.464  | 9.442  | 9.472  | VV | 2552   | 32993   | 0.36%  | 0.042% |
| 119 | 9.488  | 9.472  | 9.527  | VV | 3993   | 78841   | 0.86%  | 0.100% |
| 120 | 9.546  | 9.527  | 9.564  | VV | 2368   | 42634   | 0.47%  | 0.054% |
| 121 | 9.573  | 9.564  | 9.599  | VV | 1935   | 27236   | 0.30%  | 0.035% |
| 122 | 9.610  | 9.599  | 9.639  | VV | 903    | 15111   | 0.17%  | 0.019% |
| 123 | 9.667  | 9.639  | 9.700  | VV | 2917   | 61902   | 0.68%  | 0.079% |
| 124 | 9.712  | 9.700  | 9.721  | VV | 1209   | 13627   | 0.15%  | 0.017% |
| 125 | 9.740  | 9.721  | 9.757  | VV | 2415   | 35433   | 0.39%  | 0.045% |
| 126 | 9.774  | 9.757  | 9.791  | VV | 2085   | 36720   | 0.40%  | 0.047% |
| 127 | 9.799  | 9.791  | 9.821  | VV | 2108   | 33182   | 0.36%  | 0.042% |
| 128 | 9.843  | 9.821  | 9.896  | VV | 2352   | 63448   | 0.70%  | 0.081% |
| 129 | 9.911  | 9.896  | 9.986  | VV | 1696   | 35369   | 0.39%  | 0.045% |
| 130 | 10.019 | 9.986  | 10.029 | PV | 450    | 5242    | 0.06%  | 0.007% |
| 131 | 10.049 | 10.029 | 10.067 | VV | 903    | 14191   | 0.16%  | 0.018% |
| 132 | 10.082 | 10.067 | 10.088 | VV | 1393   | 14306   | 0.16%  | 0.018% |
| 133 | 10.097 | 10.088 | 10.118 | VV | 1474   | 20280   | 0.22%  | 0.026% |
| 134 | 10.134 | 10.118 | 10.149 | VV | 1469   | 20981   | 0.23%  | 0.027% |
| 135 | 10.184 | 10.149 | 10.194 | VV | 2063   | 37942   | 0.42%  | 0.048% |
| 136 | 10.223 | 10.194 | 10.242 | VV | 3859   | 80028   | 0.88%  | 0.102% |
| 137 | 10.260 | 10.242 | 10.301 | VV | 3407   | 69498   | 0.76%  | 0.089% |
| 138 | 10.334 | 10.301 | 10.354 | VV | 4817   | 83317   | 0.91%  | 0.106% |
| 139 | 10.358 | 10.354 | 10.379 | VV | 2642   | 29726   | 0.33%  | 0.038% |
| 140 | 10.420 | 10.379 | 10.441 | VV | 4181   | 98826   | 1.08%  | 0.126% |
| 141 | 10.470 | 10.441 | 10.481 | VV | 2963   | 61355   | 0.67%  | 0.078% |

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12/17/2020 12:11:06 PM

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|--------|--------|--------|--------|----|--------|---------|--------|---------|--|
| 142    | 10.501 | 10.481 | 10.517 | VV | 5696   | 81629   | 0.90%  | 0.104%  |  |
| 143    | 10.545 | 10.517 | 10.580 | VV | 5915   | 162523  | 1.78%  | 0.207%  |  |
| 144    | 10.600 | 10.580 | 10.622 | VV | 3445   | 67519   | 0.74%  | 0.086%  |  |
| 145    | 10.637 | 10.622 | 10.651 | VV | 2660   | 34976   | 0.38%  | 0.045%  |  |
| 146    | 10.664 | 10.651 | 10.686 | VV | 1734   | 29032   | 0.32%  | 0.037%  |  |
| 147    | 10.732 | 10.686 | 10.792 | VV | 137915 | 1889406 | 20.72% | 2.407%  |  |
| 148    | 10.813 | 10.792 | 10.884 | VV | 24728  | 457140  | 5.01%  | 0.582%  |  |
| 149    | 10.894 | 10.884 | 10.914 | VV | 2070   | 34225   | 0.38%  | 0.044%  |  |
| 150    | 10.925 | 10.914 | 10.944 | VV | 1739   | 26444   | 0.29%  | 0.034%  |  |
| 151    | 10.993 | 10.989 | 11.019 | VV | 544    | 6163    | 0.07%  | 0.008%  |  |
| 152    | 11.048 | 11.019 | 11.072 | PV | 5304   | 82341   | 0.90%  | 0.105%  |  |
| 153    | 11.081 | 11.072 | 11.091 | VV | 2115   | 22323   | 0.24%  | 0.028%  |  |
| 154    | 11.096 | 11.091 | 11.115 | VV | 1936   | 24252   | 0.27%  | 0.031%  |  |
| 155    | 11.134 | 11.115 | 11.151 | VV | 2938   | 41088   | 0.45%  | 0.052%  |  |
| 156    | 11.167 | 11.151 | 11.192 | VV | 2031   | 30582   | 0.34%  | 0.039%  |  |
| 157    | 11.223 | 11.192 | 11.236 | VV | 1810   | 26244   | 0.29%  | 0.033%  |  |
| 158    | 11.265 | 11.236 | 11.309 | VV | 7852   | 137374  | 1.51%  | 0.175%  |  |
| 159    | 11.331 | 11.309 | 11.352 | VV | 6063   | 72740   | 0.80%  | 0.093%  |  |
| 160    | 11.389 | 11.352 | 11.427 | VV | 3017   | 79873   | 0.88%  | 0.102%  |  |
| 161    | 11.443 | 11.427 | 11.454 | VV | 1565   | 20675   | 0.23%  | 0.026%  |  |
| 162    | 11.495 | 11.454 | 11.518 | VV | 718879 | 7898009 | 86.63% | 10.060% |  |
| 163    | 11.535 | 11.518 | 11.550 | VV | 30669  | 359120  | 3.94%  | 0.457%  |  |
| 164    | 11.566 | 11.550 | 11.614 | VV | 33671  | 470026  | 5.16%  | 0.599%  |  |
| 165    | 11.647 | 11.614 | 11.667 | VV | 35840  | 537574  | 5.90%  | 0.685%  |  |
| 166    | 11.682 | 11.667 | 11.697 | VV | 23582  | 281046  | 3.08%  | 0.358%  |  |
| 167    | 11.714 | 11.697 | 11.764 | VV | 25271  | 375765  | 4.12%  | 0.479%  |  |
| 168    | 11.783 | 11.764 | 11.802 | VV | 1221   | 16804   | 0.18%  | 0.021%  |  |
| 169    | 11.827 | 11.802 | 11.853 | VV | 2399   | 46972   | 0.52%  | 0.060%  |  |
| 170    | 11.871 | 11.853 | 11.889 | VV | 2072   | 29244   | 0.32%  | 0.037%  |  |
| 171    | 11.929 | 11.889 | 11.984 | VV | 9565   | 245797  | 2.70%  | 0.313%  |  |
| 172    | 12.005 | 11.984 | 12.051 | VV | 12777  | 229018  | 2.51%  | 0.292%  |  |
| 173    | 12.068 | 12.051 | 12.080 | VV | 2640   | 42250   | 0.46%  | 0.054%  |  |
| 174    | 12.093 | 12.080 | 12.128 | VV | 4542   | 73337   | 0.80%  | 0.093%  |  |
| 175    | 12.149 | 12.128 | 12.171 | VV | 3650   | 51792   | 0.57%  | 0.066%  |  |
| 176    | 12.188 | 12.171 | 12.197 | VV | 1060   | 12803   | 0.14%  | 0.016%  |  |
| 177    | 12.255 | 12.197 | 12.266 | VV | 5300   | 86338   | 0.95%  | 0.110%  |  |
| 178    | 12.276 | 12.266 | 12.301 | VV | 5218   | 70339   | 0.77%  | 0.090%  |  |
| 179    | 12.322 | 12.301 | 12.363 | VV | 10063  | 188733  | 2.07%  | 0.240%  |  |
| 180    | 12.372 | 12.363 | 12.377 | VV | 881    | 6463    | 0.07%  | 0.008%  |  |
| 181    | 12.400 | 12.377 | 12.411 | VV | 13305  | 159102  | 1.75%  | 0.203%  |  |
| 182    | 12.429 | 12.411 | 12.448 | VV | 28813  | 375309  | 4.12%  | 0.478%  |  |
| 183    | 12.466 | 12.448 | 12.481 | VV | 12323  | 194733  | 2.14%  | 0.248%  |  |
| 184    | 12.492 | 12.481 | 12.521 | VV | 11046  | 176547  | 1.94%  | 0.225%  |  |
| 185    | 12.648 | 12.627 | 12.674 | VV | 2368   | 39814   | 0.44%  | 0.051%  |  |
| 186    | 12.700 | 12.674 | 12.718 | VV | 9006   | 138846  | 1.52%  | 0.177%  |  |
| 187    | 12.734 | 12.718 | 12.751 | VV | 12390  | 157263  | 1.72%  | 0.200%  |  |
| 188    | 12.762 | 12.751 | 12.769 | VV | 6116   | 59439   | 0.65%  | 0.076%  |  |
| 189    | 12.780 | 12.769 | 12.816 | VV | 6591   | 136920  | 1.50%  | 0.174%  |  |
| 190    | 12.843 | 12.816 | 12.880 | VV | 297963 | 3586452 | 39.34% | 4.568%  |  |
| 191    | 12.924 | 12.880 | 12.965 | VV | 162133 | 2482461 | 27.23% | 3.162%  |  |
| 192    | 12.980 | 12.965 | 12.994 | VV | 4154   | 61276   | 0.67%  | 0.078%  |  |
| 193    | 13.021 | 12.994 | 13.072 | VV | 10253  | 204412  | 2.24%  | 0.260%  |  |
| 194    | 13.087 | 13.072 | 13.096 | VV | 687    | 6529    | 0.07%  | 0.008%  |  |

Instrument :  
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B-9

Manual Integrations  
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12/17/2020 12:11:06 PM

|     |        |        |        |    | rteres |         |        |        |  |
|-----|--------|--------|--------|----|--------|---------|--------|--------|--|
| 195 | 13.119 | 13.096 | 13.155 | VV | 14760  | 228099  | 2.50%  | 0.291% |  |
| 196 | 13.175 | 13.155 | 13.196 | VV | 7330   | 104626  | 1.15%  | 0.133% |  |
| 197 | 13.203 | 13.196 | 13.219 | VV | 2838   | 29147   | 0.32%  | 0.037% |  |
| 198 | 13.246 | 13.219 | 13.280 | VV | 8982   | 202184  | 2.22%  | 0.258% |  |
| 199 | 13.304 | 13.280 | 13.364 | VV | 24160  | 467459  | 5.13%  | 0.595% |  |
| 200 | 13.434 | 13.364 | 13.479 | VV | 52078  | 1007070 | 11.05% | 1.283% |  |
| 201 | 13.498 | 13.479 | 13.516 | VV | 7039   | 88753   | 0.97%  | 0.113% |  |
| 202 | 13.541 | 13.516 | 13.561 | VV | 24896  | 316873  | 3.48%  | 0.404% |  |
| 203 | 13.580 | 13.561 | 13.603 | VV | 28211  | 397146  | 4.36%  | 0.506% |  |
| 204 | 13.614 | 13.603 | 13.644 | VV | 9800   | 153122  | 1.68%  | 0.195% |  |
| 205 | 13.707 | 13.644 | 13.731 | VV | 30591  | 666641  | 7.31%  | 0.849% |  |
| 206 | 13.750 | 13.731 | 13.798 | VV | 22755  | 376611  | 4.13%  | 0.480% |  |
| 207 | 13.811 | 13.798 | 13.824 | VV | 3266   | 44581   | 0.49%  | 0.057% |  |
| 208 | 13.839 | 13.824 | 13.849 | VV | 4081   | 53986   | 0.59%  | 0.069% |  |
| 209 | 13.872 | 13.849 | 13.891 | VV | 5308   | 104947  | 1.15%  | 0.134% |  |
| 210 | 13.907 | 13.891 | 13.925 | VV | 3420   | 57835   | 0.63%  | 0.074% |  |
| 211 | 13.939 | 13.925 | 13.952 | VV | 2712   | 39038   | 0.43%  | 0.050% |  |
| 212 | 13.961 | 13.952 | 13.985 | VV | 1941   | 24920   | 0.27%  | 0.032% |  |
| 213 | 14.020 | 13.985 | 14.052 | PV | 3358   | 58098   | 0.64%  | 0.074% |  |
| 214 | 14.070 | 14.052 | 14.080 | VV | 1461   | 18064   | 0.20%  | 0.023% |  |
| 215 | 14.135 | 14.080 | 14.156 | VV | 11022  | 342014  | 3.75%  | 0.436% |  |
| 216 | 14.180 | 14.156 | 14.222 | VV | 23364  | 449989  | 4.94%  | 0.573% |  |
| 217 | 14.240 | 14.222 | 14.251 | VV | 6848   | 102550  | 1.12%  | 0.131% |  |
| 218 | 14.270 | 14.251 | 14.294 | VV | 8803   | 166184  | 1.82%  | 0.212% |  |
| 219 | 14.302 | 14.294 | 14.318 | VV | 3672   | 40279   | 0.44%  | 0.051% |  |
| 220 | 14.347 | 14.318 | 14.381 | VV | 33540  | 535007  | 5.87%  | 0.681% |  |
| 221 | 14.404 | 14.381 | 14.436 | VV | 44105  | 741208  | 8.13%  | 0.944% |  |
| 222 | 14.459 | 14.436 | 14.470 | VV | 15978  | 247817  | 2.72%  | 0.316% |  |
| 223 | 14.486 | 14.470 | 14.513 | VV | 24354  | 392889  | 4.31%  | 0.500% |  |
| 224 | 14.523 | 14.513 | 14.547 | VV | 7371   | 119538  | 1.31%  | 0.152% |  |
| 225 | 14.565 | 14.547 | 14.576 | VV | 5925   | 89852   | 0.99%  | 0.114% |  |
| 226 | 14.598 | 14.576 | 14.669 | VV | 9279   | 214163  | 2.35%  | 0.273% |  |
| 227 | 14.717 | 14.669 | 14.738 | VV | 188696 | 2277182 | 24.98% | 2.901% |  |
| 228 | 14.758 | 14.738 | 14.797 | VV | 180084 | 2336743 | 25.63% | 2.976% |  |
| 229 | 14.815 | 14.797 | 14.848 | VV | 4842   | 118304  | 1.30%  | 0.151% |  |
| 230 | 14.878 | 14.848 | 14.899 | VV | 31835  | 463395  | 5.08%  | 0.590% |  |
| 231 | 14.906 | 14.899 | 14.946 | VV | 11096  | 200534  | 2.20%  | 0.255% |  |
| 232 | 14.958 | 14.946 | 14.967 | VV | 4286   | 50743   | 0.56%  | 0.065% |  |
| 233 | 14.980 | 14.967 | 15.005 | VV | 5736   | 88615   | 0.97%  | 0.113% |  |
| 234 | 15.035 | 15.005 | 15.048 | VV | 13131  | 202371  | 2.22%  | 0.258% |  |
| 235 | 15.064 | 15.048 | 15.125 | VV | 17182  | 353659  | 3.88%  | 0.450% |  |
| 236 | 15.156 | 15.125 | 15.219 | VV | 19216  | 580217  | 6.36%  | 0.739% |  |
| 237 | 15.222 | 15.219 | 15.248 | VV | 5737   | 60220   | 0.66%  | 0.077% |  |
| 238 | 15.272 | 15.248 | 15.292 | VV | 5342   | 99509   | 1.09%  | 0.127% |  |
| 239 | 15.306 | 15.292 | 15.322 | VV | 6665   | 85005   | 0.93%  | 0.108% |  |
| 240 | 15.345 | 15.322 | 15.364 | VV | 9884   | 134801  | 1.48%  | 0.172% |  |
| 241 | 15.390 | 15.364 | 15.411 | VV | 48142  | 636206  | 6.98%  | 0.810% |  |
| 242 | 15.427 | 15.411 | 15.462 | VV | 23454  | 382683  | 4.20%  | 0.487% |  |
| 243 | 15.476 | 15.462 | 15.512 | VV | 9341   | 218044  | 2.39%  | 0.278% |  |
| 244 | 15.533 | 15.512 | 15.540 | VV | 20393  | 253503  | 2.78%  | 0.323% |  |
| 245 | 15.549 | 15.540 | 15.600 | VV | 20784  | 425571  | 4.67%  | 0.542% |  |
| 246 | 15.624 | 15.600 | 15.656 | VV | 10766  | 206088  | 2.26%  | 0.263% |  |

Instrument :  
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ClientSampleId :  
B-9

Manual Integrations  
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| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 247    | 15.671 | 15.656 | 15.690 | VV | 3951   | 63433   | 0.70%  | 0.081% |
| 248    | 15.714 | 15.690 | 15.764 | VV | 8885   | 145418  | 1.60%  | 0.185% |
| 249    | 15.787 | 15.764 | 15.841 | PV | 9547   | 225535  | 2.47%  | 0.287% |
| 250    | 15.853 | 15.841 | 15.875 | VV | 2636   | 40997   | 0.45%  | 0.052% |
| 251    | 15.889 | 15.875 | 15.909 | VV | 2275   | 25959   | 0.28%  | 0.033% |
| 252    | 15.928 | 15.909 | 15.941 | PV | 1416   | 17910   | 0.20%  | 0.023% |
| 253    | 15.989 | 15.941 | 16.010 | VV | 6298   | 119196  | 1.31%  | 0.152% |
| 254    | 16.032 | 16.010 | 16.054 | VV | 9838   | 143874  | 1.58%  | 0.183% |
| 255    | 16.087 | 16.054 | 16.111 | VV | 7476   | 181825  | 1.99%  | 0.232% |
| 256    | 16.155 | 16.111 | 16.162 | VV | 7379   | 143269  | 1.57%  | 0.182% |
| 257    | 16.185 | 16.162 | 16.212 | VV | 10464  | 206152  | 2.26%  | 0.263% |
| 258    | 16.231 | 16.212 | 16.245 | VV | 10950  | 151132  | 1.66%  | 0.193% |
| 259    | 16.275 | 16.245 | 16.292 | VV | 225894 | 2989770 | 32.79% | 3.808% |
| 260    | 16.302 | 16.292 | 16.337 | VV | 86561  | 1082579 | 11.87% | 1.379% |
| 261    | 16.349 | 16.337 | 16.380 | VV | 5022   | 84575   | 0.93%  | 0.108% |
| 262    | 16.406 | 16.380 | 16.430 | VV | 39024  | 521461  | 5.72%  | 0.664% |
| 263    | 16.439 | 16.430 | 16.501 | VV | 8214   | 154251  | 1.69%  | 0.196% |
| 264    | 16.531 | 16.501 | 16.537 | PV | 6834   | 70956   | 0.78%  | 0.090% |
| 265    | 16.557 | 16.537 | 16.570 | VV | 23695  | 308395  | 3.38%  | 0.393% |
| 266    | 16.593 | 16.570 | 16.625 | VV | 126734 | 1613172 | 17.69% | 2.055% |
| 267    | 16.654 | 16.625 | 16.726 | VV | 162487 | 2228601 | 24.44% | 2.839% |
| 268    | 16.755 | 16.726 | 16.786 | VV | 40684  | 596507  | 6.54%  | 0.760% |
| 269    | 16.803 | 16.786 | 16.822 | VV | 8692   | 133354  | 1.46%  | 0.170% |
| 270    | 16.829 | 16.822 | 16.846 | VV | 4718   | 55343   | 0.61%  | 0.070% |
| 271    | 16.900 | 16.846 | 16.940 | VV | 13656  | 450911  | 4.95%  | 0.574% |
| 272    | 16.956 | 16.940 | 16.979 | VV | 6009   | 99139   | 1.09%  | 0.126% |
| 273    | 17.015 | 16.979 | 17.029 | VV | 16503  | 313254  | 3.44%  | 0.399% |
| 274    | 17.036 | 17.029 | 17.089 | VV | 16298  | 289056  | 3.17%  | 0.368% |
| 275    | 17.153 | 17.089 | 17.167 | PV | 13412  | 292476  | 3.21%  | 0.373% |
| 276    | 17.177 | 17.167 | 17.217 | VV | 12082  | 194135  | 2.13%  | 0.247% |
| 277    | 17.241 | 17.217 | 17.261 | VV | 10051  | 153002  | 1.68%  | 0.195% |
| 278    | 17.273 | 17.261 | 17.288 | VV | 6465   | 82232   | 0.90%  | 0.105% |
| 279    | 17.312 | 17.288 | 17.340 | VV | 13657  | 250892  | 2.75%  | 0.320% |
| 280    | 17.344 | 17.340 | 17.347 | VV | 5535   | 25598   | 0.28%  | 0.033% |
| 281    | 17.353 | 17.347 | 17.390 | VV | 5834   | 77751   | 0.85%  | 0.099% |
| 282    | 17.412 | 17.390 | 17.424 | VV | 3870   | 48930   | 0.54%  | 0.062% |
| 283    | 17.439 | 17.424 | 17.461 | VV | 4673   | 70901   | 0.78%  | 0.090% |
| 284    | 17.470 | 17.461 | 17.480 | VV | 2181   | 21367   | 0.23%  | 0.027% |
| 285    | 17.497 | 17.480 | 17.533 | VV | 2072   | 40322   | 0.44%  | 0.051% |
| 286    | 17.540 | 17.533 | 17.544 | PV | 458    | 1551    | 0.02%  | 0.002% |
| 287    | 17.558 | 17.544 | 17.566 | VV | 1490   | 10590   | 0.12%  | 0.013% |
| 288    | 17.610 | 17.566 | 17.631 | VV | 8808   | 178489  | 1.96%  | 0.227% |
| 289    | 17.650 | 17.631 | 17.679 | VV | 6313   | 129122  | 1.42%  | 0.164% |
| 290    | 17.702 | 17.679 | 17.712 | VV | 4421   | 67410   | 0.74%  | 0.086% |
| 291    | 17.735 | 17.712 | 17.763 | VV | 13635  | 239086  | 2.62%  | 0.305% |
| 292    | 17.812 | 17.763 | 17.851 | VV | 12431  | 374134  | 4.10%  | 0.477% |
| 293    | 17.874 | 17.851 | 17.895 | VV | 3819   | 62984   | 0.69%  | 0.080% |
| 294    | 17.930 | 17.895 | 17.952 | VV | 35899  | 509067  | 5.58%  | 0.648% |
| 295    | 17.960 | 17.952 | 17.990 | VV | 9759   | 177618  | 1.95%  | 0.226% |
| 296    | 18.024 | 17.990 | 18.049 | VV | 103182 | 1505695 | 16.52% | 1.918% |
| 297    | 18.062 | 18.049 | 18.088 | VV | 23153  | 369010  | 4.05%  | 0.470% |
| 298    | 18.107 | 18.088 | 18.129 | VV | 11222  | 166960  | 1.83%  | 0.213% |
| 299    | 18.155 | 18.129 | 18.172 | VV | 27941  | 355733  | 3.90%  | 0.453% |

|                         |        |        |        |    | rt    | Area     | %Area  | %Corrected |
|-------------------------|--------|--------|--------|----|-------|----------|--------|------------|
| 300                     | 18.186 | 18.172 | 18.210 | VV | 20869 | 295486   | 3.24%  | 0.376%     |
| 301                     | 18.222 | 18.210 | 18.247 | VV | 6205  | 93112    | 1.02%  | 0.119%     |
| 302                     | 18.276 | 18.247 | 18.336 | VV | 89456 | 1223446  | 13.42% | 1.558%     |
| 303                     | 18.364 | 18.336 | 18.390 | PV | 3848  | 69350    | 0.76%  | 0.088%     |
| Sum of corrected areas: |        |        |        |    |       | 78507984 |        |            |

Instrument :  
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ClientSampleId :  
B-9

Manual Integrations  
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