

Instrument :  
FID\_D  
ClientSampleId :  
OK-02-111320-EPH-2

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
11/17/2020 3:48:08 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111620AL\  
Data File : FD035553.D  
Signal(s) : FID2B.CH  
Acq On : 17 Nov 2020 4:24  
Sample : L4746-02  
Misc :  
ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110220.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         | 3.439       | 3.394        | 3.479      | PV       | 13070          | 217727       | 0.21%          | 0.006%        |
| 2         | 3.515       | 3.479        | 3.542      | VV       | 6199           | 136116       | 0.13%          | 0.004%        |
| 3         | 3.555       | 3.542        | 3.564      | VV       | 4234           | 35393        | 0.03%          | 0.001%        |
| 4         | 3.582       | 3.564        | 3.613      | VV       | 16674          | 226866       | 0.22%          | 0.006%        |
| 5         | 3.645       | 3.613        | 3.664      | VV       | 5551           | 96411        | 0.09%          | 0.003%        |
| 6         | 3.689       | 3.664        | 3.734      | VV       | 17528          | 403252       | 0.39%          | 0.011%        |
| 7         | 3.760       | 3.734        | 3.793      | VV       | 14666          | 239502       | 0.23%          | 0.007%        |
| 8         | 3.811       | 3.793        | 3.841      | VV       | 12997          | 175805       | 0.17%          | 0.005%        |
| 9         | 3.856       | 3.841        | 3.875      | VV       | 13106          | 124828       | 0.12%          | 0.003%        |
| 10        | 3.897       | 3.875        | 3.949      | VV       | 18694          | 300637       | 0.29%          | 0.008%        |
| 11        | 3.986       | 3.949        | 4.000      | PV       | 16769          | 210784       | 0.20%          | 0.006%        |
| 12        | 4.012       | 4.000        | 4.029      | VV       | 11718          | 128803       | 0.12%          | 0.004%        |
| 13        | 4.045       | 4.029        | 4.060      | VV       | 6783           | 92566        | 0.09%          | 0.003%        |
| 14        | 4.079       | 4.060        | 4.107      | VV       | 11943          | 146059       | 0.14%          | 0.004%        |
| 15        | 4.149       | 4.107        | 4.176      | VV       | 42507          | 587468       | 0.57%          | 0.016%        |
| 16        | 4.188       | 4.176        | 4.215      | VV       | 11419          | 171241       | 0.17%          | 0.005%        |
| 17        | 4.226       | 4.215        | 4.271      | VV       | 4477           | 71460        | 0.07%          | 0.002%        |
| 18        | 4.298       | 4.271        | 4.318      | VV       | 5147           | 65375        | 0.06%          | 0.002%        |
| 19        | 4.338       | 4.318        | 4.360      | VV       | 4548           | 64284        | 0.06%          | 0.002%        |
| 20        | 4.384       | 4.360        | 4.408      | VV       | 32436          | 323592       | 0.31%          | 0.009%        |
| 21        | 4.428       | 4.408        | 4.444      | VV       | 22283          | 201201       | 0.19%          | 0.006%        |
| 22        | 4.455       | 4.444        | 4.476      | VV       | 7050           | 75002        | 0.07%          | 0.002%        |
| 23        | 4.491       | 4.476        | 4.511      | VV       | 2693           | 33821        | 0.03%          | 0.001%        |
| 24        | 4.534       | 4.511        | 4.566      | PV       | 45672          | 466238       | 0.45%          | 0.013%        |
| 25        | 4.601       | 4.566        | 4.623      | VV       | 33055          | 493438       | 0.48%          | 0.014%        |
| 26        | 4.637       | 4.623        | 4.653      | VV       | 19493          | 210612       | 0.20%          | 0.006%        |
| 27        | 4.666       | 4.653        | 4.703      | VV       | 10636          | 191516       | 0.18%          | 0.005%        |
| 28        | 4.715       | 4.703        | 4.727      | VV       | 6954           | 73332        | 0.07%          | 0.002%        |
| 29        | 4.761       | 4.727        | 4.776      | VV       | 11252          | 191258       | 0.18%          | 0.005%        |
| 30        | 4.795       | 4.776        | 4.815      | VV       | 13474          | 199814       | 0.19%          | 0.006%        |
| 31        | 4.851       | 4.815        | 4.890      | VV       | 38004          | 883578       | 0.85%          | 0.024%        |
| 32        | 4.910       | 4.890        | 4.925      | VV       | 7626           | 120727       | 0.12%          | 0.003%        |
| 33        | 4.935       | 4.925        | 4.962      | VV       | 5081           | 83320        | 0.08%          | 0.002%        |
| 34        | 4.992       | 4.962        | 5.004      | VV       | 7812           | 98451        | 0.09%          | 0.003%        |
| 35        | 5.025       | 5.004        | 5.050      | VV       | 17540          | 270022       | 0.26%          | 0.007%        |
| 36        | 5.076       | 5.050        | 5.089      | VV       | 14336          | 208340       | 0.20%          | 0.006%        |

|        |       |       |       |    |        |         |       |        |
|--------|-------|-------|-------|----|--------|---------|-------|--------|
| rteres |       |       |       |    |        |         |       |        |
| 37     | 5.102 | 5.089 | 5.114 | VV | 18498  | 177456  | 0.17% | 0.005% |
| 38     | 5.123 | 5.114 | 5.143 | VV | 12115  | 129494  | 0.12% | 0.004% |
| 39     | 5.154 | 5.143 | 5.170 | VV | 4381   | 40812   | 0.04% | 0.001% |
| 40     | 5.192 | 5.170 | 5.201 | VV | 3744   | 40669   | 0.04% | 0.001% |
| 41     | 5.220 | 5.201 | 5.260 | VV | 8112   | 176544  | 0.17% | 0.005% |
| 42     | 5.310 | 5.260 | 5.327 | VV | 11306  | 248366  | 0.24% | 0.007% |
| 43     | 5.341 | 5.327 | 5.357 | VV | 3931   | 52268   | 0.05% | 0.001% |
| 44     | 5.370 | 5.357 | 5.395 | VV | 4144   | 47927   | 0.05% | 0.001% |
| 45     | 5.420 | 5.395 | 5.438 | PV | 59699  | 620451  | 0.60% | 0.017% |
| 46     | 5.454 | 5.438 | 5.473 | VV | 25715  | 309258  | 0.30% | 0.009% |
| 47     | 5.481 | 5.473 | 5.520 | VV | 4965   | 80646   | 0.08% | 0.002% |
| 48     | 5.537 | 5.520 | 5.581 | VV | 2396   | 55127   | 0.05% | 0.002% |
| 49     | 5.607 | 5.581 | 5.642 | VV | 27176  | 347240  | 0.33% | 0.010% |
| 50     | 5.703 | 5.642 | 5.740 | VV | 41268  | 967356  | 0.93% | 0.027% |
| 51     | 5.756 | 5.740 | 5.778 | VV | 21198  | 288633  | 0.28% | 0.008% |
| 52     | 5.793 | 5.778 | 5.810 | VV | 18639  | 219330  | 0.21% | 0.006% |
| 53     | 5.825 | 5.810 | 5.855 | VV | 10446  | 155801  | 0.15% | 0.004% |
| 54     | 5.874 | 5.855 | 5.898 | PV | 8250   | 123900  | 0.12% | 0.003% |
| 55     | 5.928 | 5.898 | 5.947 | VV | 21514  | 318459  | 0.31% | 0.009% |
| 56     | 6.017 | 6.000 | 6.038 | VV | 19438  | 231498  | 0.22% | 0.006% |
| 57     | 6.059 | 6.038 | 6.083 | VV | 11176  | 154426  | 0.15% | 0.004% |
| 58     | 6.115 | 6.083 | 6.132 | VV | 10945  | 202092  | 0.19% | 0.006% |
| 59     | 6.152 | 6.132 | 6.170 | VV | 8405   | 137013  | 0.13% | 0.004% |
| 60     | 6.185 | 6.170 | 6.193 | VV | 7248   | 74056   | 0.07% | 0.002% |
| 61     | 6.206 | 6.193 | 6.222 | VV | 9281   | 119306  | 0.11% | 0.003% |
| 62     | 6.239 | 6.222 | 6.260 | VV | 7838   | 124202  | 0.12% | 0.003% |
| 63     | 6.281 | 6.260 | 6.299 | VV | 6300   | 89018   | 0.09% | 0.002% |
| 64     | 6.327 | 6.299 | 6.344 | VV | 9049   | 151194  | 0.15% | 0.004% |
| 65     | 6.353 | 6.344 | 6.371 | VV | 6644   | 73175   | 0.07% | 0.002% |
| 66     | 6.398 | 6.371 | 6.444 | VV | 36492  | 424730  | 0.41% | 0.012% |
| 67     | 6.459 | 6.444 | 6.467 | VV | 1541   | 15157   | 0.01% | 0.000% |
| 68     | 6.489 | 6.467 | 6.501 | VV | 3700   | 44911   | 0.04% | 0.001% |
| 69     | 6.515 | 6.501 | 6.524 | VV | 5808   | 63512   | 0.06% | 0.002% |
| 70     | 6.546 | 6.524 | 6.566 | VV | 26716  | 315809  | 0.30% | 0.009% |
| 71     | 6.589 | 6.566 | 6.636 | VV | 16477  | 265549  | 0.26% | 0.007% |
| 72     | 6.678 | 6.636 | 6.695 | PV | 13030  | 181374  | 0.17% | 0.005% |
| 73     | 6.720 | 6.695 | 6.766 | VV | 16005  | 366221  | 0.35% | 0.010% |
| 74     | 6.799 | 6.766 | 6.820 | VV | 21838  | 342305  | 0.33% | 0.009% |
| 75     | 6.832 | 6.820 | 6.845 | VV | 5552   | 70909   | 0.07% | 0.002% |
| 76     | 6.867 | 6.845 | 6.877 | VV | 6726   | 107786  | 0.10% | 0.003% |
| 77     | 6.896 | 6.877 | 6.908 | VV | 17169  | 222903  | 0.21% | 0.006% |
| 78     | 6.924 | 6.908 | 6.940 | VV | 17101  | 264772  | 0.26% | 0.007% |
| 79     | 6.957 | 6.940 | 6.985 | VV | 20948  | 333898  | 0.32% | 0.009% |
| 80     | 9.102 | 9.079 | 9.130 | VV | 21467  | 419012  | 0.40% | 0.012% |
| 81     | 9.160 | 9.130 | 9.177 | VV | 75455  | 911397  | 0.88% | 0.025% |
| 82     | 9.192 | 9.177 | 9.223 | VV | 53129  | 622413  | 0.60% | 0.017% |
| 83     | 9.244 | 9.223 | 9.261 | VV | 34553  | 436781  | 0.42% | 0.012% |
| 84     | 9.297 | 9.261 | 9.321 | VV | 63870  | 1060837 | 1.02% | 0.029% |
| 85     | 9.458 | 9.433 | 9.488 | VV | 121340 | 1796252 | 1.73% | 0.050% |
| 86     | 9.528 | 9.488 | 9.547 | VV | 89347  | 1724163 | 1.66% | 0.048% |
| 87     | 9.557 | 9.547 | 9.571 | VV | 44489  | 524188  | 0.51% | 0.014% |
| 88     | 9.587 | 9.571 | 9.612 | VV | 53539  | 762555  | 0.73% | 0.021% |
| 89     | 9.639 | 9.612 | 9.672 | VV | 31266  | 531074  | 0.51% | 0.015% |

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|-----|--------|--------|--------|----|---------|----------|--------|--------|
|     |        |        |        |    | rteres  |          |        |        |
| 90  | 9.699  | 9.672  | 9.721  | VV | 68015   | 978754   | 0.94%  | 0.027% |
| 91  | 9.746  | 9.721  | 9.764  | VV | 30751   | 589689   | 0.57%  | 0.016% |
| 92  | 9.786  | 9.764  | 9.845  | VV | 100424  | 2218422  | 2.14%  | 0.061% |
| 93  | 9.861  | 9.845  | 9.876  | VV | 19313   | 269591   | 0.26%  | 0.007% |
| 94  | 9.892  | 9.876  | 9.913  | VV | 17638   | 272998   | 0.26%  | 0.008% |
| 95  | 9.935  | 9.913  | 9.988  | VV | 66165   | 1109540  | 1.07%  | 0.031% |
| 96  | 9.996  | 9.988  | 10.034 | VV | 7637    | 110217   | 0.11%  | 0.003% |
| 97  | 10.060 | 10.034 | 10.076 | PV | 9589    | 141800   | 0.14%  | 0.004% |
| 98  | 10.088 | 10.076 | 10.101 | VV | 6393    | 86300    | 0.08%  | 0.002% |
| 99  | 10.122 | 10.101 | 10.148 | VV | 30479   | 500950   | 0.48%  | 0.014% |
| 100 | 10.172 | 10.148 | 10.199 | VV | 72345   | 1053251  | 1.02%  | 0.029% |
| 101 | 10.258 | 10.199 | 10.281 | VV | 128882  | 2392887  | 2.31%  | 0.066% |
| 102 | 10.299 | 10.281 | 10.340 | VV | 83078   | 1227398  | 1.18%  | 0.034% |
| 103 | 10.375 | 10.340 | 10.416 | PV | 82475   | 1493193  | 1.44%  | 0.041% |
| 104 | 10.436 | 10.416 | 10.486 | VV | 44469   | 1042930  | 1.01%  | 0.029% |
| 105 | 10.524 | 10.486 | 10.558 | VV | 96239   | 2045867  | 1.97%  | 0.057% |
| 106 | 10.586 | 10.558 | 10.623 | VV | 171519  | 3142690  | 3.03%  | 0.087% |
| 107 | 10.654 | 10.623 | 10.668 | VV | 20101   | 407853   | 0.39%  | 0.011% |
| 108 | 10.682 | 10.668 | 10.701 | VV | 19002   | 247121   | 0.24%  | 0.007% |
| 109 | 10.797 | 10.701 | 10.830 | VV | 1552744 | 20602720 | 19.86% | 0.569% |
| 110 | 10.863 | 10.830 | 10.902 | VV | 636981  | 7320661  | 7.06%  | 0.202% |
| 111 | 10.910 | 10.902 | 10.958 | VV | 32766   | 630981   | 0.61%  | 0.017% |
| 112 | 10.992 | 10.958 | 11.012 | VV | 16517   | 318148   | 0.31%  | 0.009% |
| 113 | 11.031 | 11.012 | 11.048 | PV | 23151   | 253597   | 0.24%  | 0.007% |
| 114 | 11.073 | 11.048 | 11.110 | VV | 124322  | 1692892  | 1.63%  | 0.047% |
| 115 | 11.140 | 11.110 | 11.156 | VV | 24465   | 471416   | 0.45%  | 0.013% |
| 116 | 11.175 | 11.156 | 11.192 | VV | 37141   | 495803   | 0.48%  | 0.014% |
| 117 | 11.224 | 11.192 | 11.243 | VV | 93362   | 1372340  | 1.32%  | 0.038% |
| 118 | 11.271 | 11.243 | 11.283 | VV | 35439   | 699842   | 0.67%  | 0.019% |
| 119 | 11.309 | 11.283 | 11.340 | VV | 151033  | 2520309  | 2.43%  | 0.070% |
| 120 | 11.374 | 11.340 | 11.399 | VV | 32830   | 571456   | 0.55%  | 0.016% |
| 121 | 11.432 | 11.399 | 11.455 | PV | 75516   | 979786   | 0.94%  | 0.027% |
| 122 | 11.476 | 11.455 | 11.497 | VV | 21173   | 351305   | 0.34%  | 0.010% |
| 123 | 11.547 | 11.497 | 11.565 | VV | 530229  | 6171882  | 5.95%  | 0.170% |
| 124 | 11.585 | 11.565 | 11.601 | VV | 284579  | 3614018  | 3.48%  | 0.100% |
| 125 | 11.618 | 11.601 | 11.645 | VV | 352177  | 4024029  | 3.88%  | 0.111% |
| 126 | 11.703 | 11.645 | 11.719 | VV | 355571  | 5671208  | 5.47%  | 0.157% |
| 127 | 11.734 | 11.719 | 11.748 | VV | 198046  | 2215448  | 2.14%  | 0.061% |
| 128 | 11.766 | 11.748 | 11.795 | VV | 281338  | 3256925  | 3.14%  | 0.090% |
| 129 | 11.838 | 11.795 | 11.852 | VV | 26449   | 412848   | 0.40%  | 0.011% |
| 130 | 11.892 | 11.852 | 11.932 | VV | 99803   | 1963843  | 1.89%  | 0.054% |
| 131 | 11.954 | 11.932 | 11.971 | VV | 55583   | 777095   | 0.75%  | 0.021% |
| 132 | 11.982 | 11.971 | 12.006 | VV | 40222   | 566809   | 0.55%  | 0.016% |
| 133 | 12.018 | 12.006 | 12.028 | VV | 14257   | 160647   | 0.15%  | 0.004% |
| 134 | 12.051 | 12.028 | 12.070 | VV | 134629  | 1491316  | 1.44%  | 0.041% |
| 135 | 12.084 | 12.070 | 12.098 | VV | 46626   | 530253   | 0.51%  | 0.015% |
| 136 | 12.118 | 12.098 | 12.133 | VV | 70273   | 951902   | 0.92%  | 0.026% |
| 137 | 12.159 | 12.133 | 12.182 | VV | 142404  | 2134645  | 2.06%  | 0.059% |
| 138 | 12.197 | 12.182 | 12.216 | VV | 35992   | 503784   | 0.49%  | 0.014% |
| 139 | 12.232 | 12.216 | 12.243 | VV | 33886   | 375361   | 0.36%  | 0.010% |
| 140 | 12.262 | 12.243 | 12.290 | VV | 52480   | 1074361  | 1.04%  | 0.030% |
| 141 | 12.305 | 12.290 | 12.315 | VV | 43922   | 553221   | 0.53%  | 0.015% |

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Manual Integrations  
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| rteres |        |        |        |    |         |          |        |        |
|--------|--------|--------|--------|----|---------|----------|--------|--------|
| 142    | 12.328 | 12.315 | 12.351 | VV | 53094   | 832528   | 0.80%  | 0.023% |
| 143    | 12.373 | 12.351 | 12.416 | VV | 92821   | 1810259  | 1.74%  | 0.050% |
| 144    | 12.453 | 12.416 | 12.464 | PV | 67416   | 974452   | 0.94%  | 0.027% |
| 145    | 12.487 | 12.464 | 12.508 | VV | 220882  | 3368790  | 3.25%  | 0.093% |
| 146    | 12.534 | 12.508 | 12.578 | VV | 191360  | 4438968  | 4.28%  | 0.123% |
| 147    | 12.624 | 12.578 | 12.654 | VV | 1476433 | 22954804 | 22.12% | 0.634% |
| 148    | 12.674 | 12.654 | 12.688 | VV | 29850   | 421896   | 0.41%  | 0.012% |
| 149    | 12.701 | 12.688 | 12.715 | VV | 24328   | 295500   | 0.28%  | 0.008% |
| 150    | 12.742 | 12.715 | 12.768 | VV | 81618   | 1535653  | 1.48%  | 0.042% |
| 151    | 12.789 | 12.768 | 12.810 | VV | 129463  | 1830374  | 1.76%  | 0.051% |
| 152    | 12.845 | 12.810 | 12.878 | VV | 53758   | 1850420  | 1.78%  | 0.051% |
| 153    | 12.923 | 12.878 | 12.943 | VV | 1344121 | 20312120 | 19.58% | 0.561% |
| 154    | 12.983 | 12.943 | 13.050 | VV | 457919  | 9981114  | 9.62%  | 0.276% |
| 155    | 13.074 | 13.050 | 13.093 | VV | 77947   | 1244779  | 1.20%  | 0.034% |
| 156    | 13.111 | 13.093 | 13.128 | VV | 84553   | 1167808  | 1.13%  | 0.032% |
| 157    | 13.146 | 13.128 | 13.158 | VV | 119368  | 1453907  | 1.40%  | 0.040% |
| 158    | 13.170 | 13.158 | 13.208 | VV | 109474  | 2255995  | 2.17%  | 0.062% |
| 159    | 13.238 | 13.208 | 13.277 | VV | 102167  | 2567679  | 2.47%  | 0.071% |
| 160    | 13.299 | 13.277 | 13.313 | VV | 81440   | 1089070  | 1.05%  | 0.030% |
| 161    | 13.327 | 13.313 | 13.341 | VV | 65636   | 972810   | 0.94%  | 0.027% |
| 162    | 13.366 | 13.341 | 13.432 | VV | 172830  | 4678079  | 4.51%  | 0.129% |
| 163    | 13.499 | 13.432 | 13.529 | VV | 385674  | 7461826  | 7.19%  | 0.206% |
| 164    | 13.539 | 13.529 | 13.547 | VV | 55832   | 564675   | 0.54%  | 0.016% |
| 165    | 13.560 | 13.547 | 13.577 | VV | 61083   | 965496   | 0.93%  | 0.027% |
| 166    | 13.604 | 13.577 | 13.625 | VV | 294366  | 4498378  | 4.34%  | 0.124% |
| 167    | 13.646 | 13.625 | 13.665 | VV | 229348  | 3312681  | 3.19%  | 0.091% |
| 168    | 13.678 | 13.665 | 13.705 | VV | 101055  | 1801051  | 1.74%  | 0.050% |
| 169    | 13.731 | 13.705 | 13.749 | VV | 194318  | 3338051  | 3.22%  | 0.092% |
| 170    | 13.773 | 13.749 | 13.795 | VV | 239648  | 4173586  | 4.02%  | 0.115% |
| 171    | 13.814 | 13.795 | 13.835 | VV | 217984  | 2857605  | 2.75%  | 0.079% |
| 172    | 13.849 | 13.835 | 13.861 | VV | 60543   | 869580   | 0.84%  | 0.024% |
| 173    | 13.883 | 13.861 | 13.906 | VV | 64895   | 1448793  | 1.40%  | 0.040% |
| 174    | 13.962 | 13.906 | 13.986 | VV | 79482   | 2804238  | 2.70%  | 0.077% |
| 175    | 14.002 | 13.986 | 14.012 | VV | 61595   | 833398   | 0.80%  | 0.023% |
| 176    | 14.019 | 14.012 | 14.026 | VV | 56678   | 453052   | 0.44%  | 0.013% |
| 177    | 14.039 | 14.026 | 14.061 | VV | 62405   | 1218713  | 1.17%  | 0.034% |
| 178    | 14.086 | 14.061 | 14.101 | VV | 68628   | 1483588  | 1.43%  | 0.041% |
| 179    | 14.119 | 14.101 | 14.134 | VV | 92033   | 1623287  | 1.56%  | 0.045% |
| 180    | 14.146 | 14.134 | 14.170 | VV | 90720   | 1719176  | 1.66%  | 0.047% |
| 181    | 14.202 | 14.170 | 14.217 | VV | 137940  | 3049525  | 2.94%  | 0.084% |
| 182    | 14.237 | 14.217 | 14.269 | VV | 145542  | 3435483  | 3.31%  | 0.095% |
| 183    | 14.297 | 14.269 | 14.321 | VV | 211233  | 4113409  | 3.96%  | 0.114% |
| 184    | 14.339 | 14.321 | 14.349 | VV | 142360  | 2215255  | 2.13%  | 0.061% |
| 185    | 14.357 | 14.349 | 14.385 | VV | 134856  | 2521855  | 2.43%  | 0.070% |
| 186    | 14.594 | 14.573 | 14.615 | VV | 129293  | 2763454  | 2.66%  | 0.076% |
| 187    | 14.657 | 14.615 | 14.711 | VV | 141878  | 6655252  | 6.41%  | 0.184% |
| 188    | 14.881 | 14.868 | 14.900 | VV | 143728  | 2593475  | 2.50%  | 0.072% |
| 189    | 14.958 | 14.900 | 15.010 | VV | 342314  | 13154515 | 12.68% | 0.363% |
| 190    | 15.036 | 15.010 | 15.069 | VV | 203228  | 5917718  | 5.70%  | 0.163% |
| 191    | 15.099 | 15.069 | 15.121 | VV | 244520  | 5998327  | 5.78%  | 0.166% |
| 192    | 15.143 | 15.121 | 15.185 | VV | 211717  | 6863310  | 6.61%  | 0.190% |
| 193    | 15.359 | 15.320 | 15.397 | VV | 320541  | 10425452 | 10.05% | 0.288% |
| 194    | 15.420 | 15.397 | 15.440 | VV | 225424  | 5398835  | 5.20%  | 0.149% |

Instrument :  
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Manual Integrations  
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| rteres |        |        |        |    |         |          |        |        |
|--------|--------|--------|--------|----|---------|----------|--------|--------|
| 195    | 15.561 | 15.541 | 15.575 | VV | 284313  | 5333438  | 5.14%  | 0.147% |
| 196    | 15.671 | 15.661 | 15.684 | VV | 266247  | 3581498  | 3.45%  | 0.099% |
| 197    | 15.702 | 15.684 | 15.732 | VV | 292237  | 7728675  | 7.45%  | 0.213% |
| 198    | 15.756 | 15.732 | 15.765 | VV | 263386  | 5018623  | 4.84%  | 0.139% |
| 199    | 15.797 | 15.765 | 15.811 | VV | 288085  | 7510371  | 7.24%  | 0.207% |
| 200    | 15.903 | 15.885 | 15.968 | VV | 348959  | 15270996 | 14.72% | 0.422% |
| 201    | 16.011 | 15.968 | 16.021 | VV | 303826  | 9248137  | 8.91%  | 0.255% |
| 202    | 16.069 | 16.021 | 16.094 | VV | 369412  | 14728540 | 14.19% | 0.407% |
| 203    | 16.118 | 16.094 | 16.126 | VV | 342426  | 6407269  | 6.17%  | 0.177% |
| 204    | 16.166 | 16.126 | 16.200 | VV | 428898  | 16860724 | 16.25% | 0.466% |
| 205    | 16.222 | 16.200 | 16.235 | VV | 387939  | 7668709  | 7.39%  | 0.212% |
| 206    | 16.283 | 16.235 | 16.321 | VV | 414436  | 19804305 | 19.09% | 0.547% |
| 207    | 16.510 | 16.431 | 16.547 | VV | 629389  | 33928215 | 32.70% | 0.937% |
| 208    | 16.567 | 16.547 | 16.606 | VV | 509618  | 17035507 | 16.42% | 0.470% |
| 209    | 16.623 | 16.606 | 16.633 | VV | 492460  | 7702774  | 7.42%  | 0.213% |
| 210    | 16.653 | 16.633 | 16.671 | VV | 552017  | 12010436 | 11.57% | 0.332% |
| 211    | 16.710 | 16.671 | 16.738 | VV | 832012  | 26341135 | 25.39% | 0.727% |
| 212    | 16.775 | 16.738 | 16.795 | VV | 1081028 | 25908525 | 24.97% | 0.716% |
| 213    | 16.818 | 16.795 | 16.833 | VV | 721493  | 14642493 | 14.11% | 0.404% |
| 214    | 16.860 | 16.833 | 16.901 | VV | 726788  | 26963425 | 25.99% | 0.745% |
| 215    | 16.913 | 16.901 | 16.955 | VV | 602631  | 18342095 | 17.68% | 0.507% |
| 216    | 17.004 | 16.955 | 17.045 | VV | 680563  | 33681239 | 32.46% | 0.930% |
| 217    | 17.070 | 17.045 | 17.104 | VV | 658510  | 22685238 | 21.86% | 0.627% |
| 218    | 17.146 | 17.104 | 17.193 | VV | 781330  | 37545809 | 36.18% | 1.037% |
| 219    | 17.270 | 17.193 | 17.323 | VV | 864613  | 56119026 | 54.08% | 1.550% |
| 220    | 17.391 | 17.323 | 17.420 | VV | 808348  | 42455968 | 40.92% | 1.173% |
| 221    | 17.438 | 17.420 | 17.461 | VV | 789236  | 18766217 | 18.09% | 0.518% |
| 222    | 17.473 | 17.461 | 17.525 | VV | 764192  | 27304578 | 26.31% | 0.754% |
| 223    | 17.547 | 17.525 | 17.589 | VV | 746721  | 27862372 | 26.85% | 0.769% |
| 224    | 17.619 | 17.589 | 17.634 | VV | 793504  | 20363322 | 19.62% | 0.562% |
| 225    | 17.716 | 17.634 | 17.751 | VV | 1041112 | 59051302 | 56.91% | 1.631% |
| 226    | 17.767 | 17.751 | 17.798 | VV | 827504  | 22334004 | 21.52% | 0.617% |
| 227    | 17.868 | 17.798 | 17.938 | VV | 1142133 | 75298130 | 72.57% | 2.080% |
| 228    | 17.949 | 17.938 | 17.981 | VV | 840326  | 21365109 | 20.59% | 0.590% |
| 229    | 18.001 | 17.981 | 18.024 | VV | 845434  | 21405913 | 20.63% | 0.591% |
| 230    | 18.073 | 18.024 | 18.113 | VV | 1008868 | 48907975 | 47.13% | 1.351% |
| 231    | 18.141 | 18.113 | 18.157 | VV | 1104166 | 26172344 | 25.22% | 0.723% |
| 232    | 18.176 | 18.157 | 18.216 | VV | 1135470 | 36898401 | 35.56% | 1.019% |
| 233    | 18.241 | 18.216 | 18.268 | VV | 1204553 | 33788055 | 32.56% | 0.933% |
| 234    | 18.291 | 18.268 | 18.308 | VV | 1023564 | 23355067 | 22.51% | 0.645% |
| 235    | 18.329 | 18.308 | 18.390 | VV | 986415  | 47689682 | 45.96% | 1.317% |
| 236    | 18.438 | 18.390 | 18.485 | VV | 1213597 | 59446252 | 57.29% | 1.642% |
| 237    | 18.505 | 18.485 | 18.517 | VV | 989735  | 18205135 | 17.54% | 0.503% |
| 238    | 18.554 | 18.517 | 18.598 | VV | 1281504 | 53410056 | 51.47% | 1.475% |
| 239    | 18.612 | 18.598 | 18.628 | VV | 977701  | 17263391 | 16.64% | 0.477% |
| 240    | 18.664 | 18.628 | 18.690 | VV | 1183977 | 38766912 | 37.36% | 1.071% |
| 241    | 18.715 | 18.690 | 18.778 | VV | 1133634 | 55107829 | 53.11% | 1.522% |
| 242    | 18.805 | 18.778 | 18.818 | VV | 1020727 | 23743235 | 22.88% | 0.656% |
| 243    | 18.847 | 18.818 | 18.861 | VV | 1096863 | 27204155 | 26.22% | 0.751% |
| 244    | 18.870 | 18.861 | 18.890 | VV | 1054448 | 17980666 | 17.33% | 0.497% |
| 245    | 18.946 | 18.890 | 18.975 | VV | 1277919 | 56973351 | 54.91% | 1.573% |
| 246    | 18.994 | 18.975 | 19.037 | VV | 1145324 | 40912366 | 39.43% | 1.130% |

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Manual Integrations  
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| rteres                  |        |        |        |     |         |           |            |        |
|-------------------------|--------|--------|--------|-----|---------|-----------|------------|--------|
| 247                     | 19.068 | 19.037 | 19.095 | VV  | 1163063 | 38289655  | 36.90%     | 1.057% |
| 248                     | 19.115 | 19.095 | 19.131 | VV  | 1135033 | 24228426  | 23.35%     | 0.669% |
| 249                     | 19.138 | 19.131 | 19.159 | VV  | 1130002 | 18617741  | 17.94%     | 0.514% |
| 250                     | 19.191 | 19.159 | 19.204 | VV  | 1121594 | 29086247  | 28.03%     | 0.803% |
| 251                     | 19.250 | 19.204 | 19.275 | VV  | 1131021 | 46327077  | 44.65%     | 1.279% |
| 252                     | 19.339 | 19.275 | 19.360 | VV  | 1323198 | 59675887  | 57.51%     | 1.648% |
| 253                     | 19.374 | 19.360 | 19.422 | VV  | 1240628 | 42664489  | 41.12%     | 1.178% |
| 254                     | 19.463 | 19.422 | 19.518 | VV  | 1217034 | 67194288  | 64.76%     | 1.856% |
| 255                     | 19.538 | 19.518 | 19.553 | VV  | 1171514 | 24164311  | 23.29%     | 0.667% |
| 256                     | 19.614 | 19.553 | 19.638 | VV  | 1280381 | 61433436  | 59.21%     | 1.697% |
| 257                     | 19.714 | 19.638 | 19.747 | VV  | 1496593 | 87145134  | 83.98%     | 2.407% |
| 258                     | 19.769 | 19.747 | 19.793 | VV  | 1359232 | 36145245  | 34.83%     | 0.998% |
| 259                     | 19.807 | 19.793 | 19.839 | VV  | 1253514 | 33148592  | 31.95%     | 0.915% |
| 260                     | 19.886 | 19.839 | 19.924 | VV  | 1298859 | 63078785  | 60.79%     | 1.742% |
| 261                     | 20.006 | 19.924 | 20.051 | VV  | 1491895 | 103763330 | 100.00%    | 2.866% |
| 262                     | 20.082 | 20.051 | 20.120 | VV  | 1452786 | 56515649  | 54.47%     | 1.561% |
| 263                     | 20.157 | 20.120 | 20.201 | VV  | 1395103 | 65838222  | 63.45%     | 1.818% |
| 264                     | 20.219 | 20.201 | 20.235 | VV  | 1415782 | 27410663  | 26.42%     | 0.757% |
| 265                     | 20.247 | 20.235 | 20.270 | VV  | 1401588 | 28959758  | 27.91%     | 0.800% |
| 266                     | 20.306 | 20.270 | 20.331 | VV  | 1402474 | 50602353  | 48.77%     | 1.398% |
| 267                     | 20.345 | 20.331 | 20.355 | VV  | 1375323 | 19476391  | 18.77%     | 0.538% |
| 268                     | 20.367 | 20.355 | 20.391 | VV  | 1356664 | 28848596  | 27.80%     | 0.797% |
| 269                     | 20.432 | 20.391 | 20.481 | VV  | 1486402 | 74514527  | 71.81%     | 2.058% |
| 270                     | 20.491 | 20.481 | 20.531 | VV  | 1319962 | 38380831  | 36.99%     | 1.060% |
| 271                     | 20.562 | 20.531 | 20.614 | VV  | 1231180 | 59799832  | 57.63%     | 1.652% |
| 272                     | 20.670 | 20.614 | 20.714 | VV  | 1273540 | 73308480  | 70.65%     | 2.025% |
| 273                     | 20.724 | 20.714 | 20.754 | VV  | 1194144 | 28121766  | 27.10%     | 0.777% |
| 274                     | 20.766 | 20.754 | 20.779 | VV  | 1160960 | 16952979  | 16.34%     | 0.468% |
| 275                     | 20.820 | 20.779 | 20.874 | VV  | 1191915 | 62794993  | 60.52%     | 1.734% |
| 276                     | 20.931 | 20.874 | 20.958 | VV  | 1023350 | 50557975  | 48.72%     | 1.396% |
| 277                     | 20.973 | 20.958 | 20.981 | VV  | 1010505 | 13566404  | 13.07%     | 0.375% |
| 278                     | 21.001 | 20.981 | 21.044 | VV  | 1038774 | 38460977  | 37.07%     | 1.062% |
| 279                     | 21.060 | 21.044 | 21.111 | VV  | 1027682 | 40159469  | 38.70%     | 1.109% |
| 280                     | 21.121 | 21.111 | 21.195 | VV  | 953277  | 44761021  | 43.14%     | 1.236% |
| 281                     | 21.240 | 21.195 | 21.286 | VV  | 921695  | 48305355  | 46.55%     | 1.334% |
| 282                     | 21.299 | 21.286 | 21.310 | VV  | 844006  | 11829189  | 11.40%     | 0.327% |
| 283                     | 21.360 | 21.310 | 21.441 | VV  | 861732  | 65632265  | 63.25%     | 1.813% |
| 284                     | 21.457 | 21.441 | 21.491 | VV  | 789973  | 22253979  | 21.45%     | 0.615% |
| 285                     | 21.514 | 21.491 | 21.542 | VV  | 740605  | 21802944  | 21.01%     | 0.602% |
| 286                     | 21.574 | 21.542 | 21.591 | VV  | 710214  | 20240818  | 19.51%     | 0.559% |
| 287                     | 21.615 | 21.591 | 21.625 | VV  | 692594  | 13769273  | 13.27%     | 0.380% |
| 288                     | 21.640 | 21.625 | 21.661 | VV  | 704019  | 14604047  | 14.07%     | 0.403% |
| 289                     | 21.729 | 21.661 | 21.811 | VV  | 790755  | 62253793  | 60.00%     | 1.719% |
| 290                     | 21.822 | 21.811 | 21.849 | VV  | 618501  | 13279744  | 12.80%     | 0.367% |
| 291                     | 21.862 | 21.849 | 21.911 | VV  | 581182  | 20204457  | 19.47%     | 0.558% |
| 292                     | 21.939 | 21.911 | 21.961 | VBA | 532744  | 16778635  | 16.17%     | 0.463% |
| Sum of corrected areas: |        |        |        |     |         |           | 3620862426 |        |

Instrument :  
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Manual Integrations  
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