

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032122AL\  
Data File : FD041646.D  
Signal(s) : FID2B.CH  
Acq On : 21 Mar 2022 18:57  
Sample : N2007-01MSD  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 022322.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         | 3.100       | 3.038        | 3.199      | BV       | 430336         | 3615476      | 54.82%         | 1.552%        |
| 2         | 3.213       | 3.199        | 3.258      | VV       | 753            | 16314        | 0.25%          | 0.007%        |
| 3         | 3.270       | 3.258        | 3.285      | VV       | 377            | 4862         | 0.07%          | 0.002%        |
| 4         | 3.291       | 3.285        | 3.341      | VV       | 342            | 6616         | 0.10%          | 0.003%        |
| 5         | 3.352       | 3.341        | 3.361      | VV       | 230            | 2136         | 0.03%          | 0.001%        |
| 6         | 3.384       | 3.361        | 3.451      | VV       | 411            | 9280         | 0.14%          | 0.004%        |
| 7         | 3.462       | 3.451        | 3.498      | PV       | 144            | 2831         | 0.04%          | 0.001%        |
| 8         | 3.510       | 3.498        | 3.570      | VV       | 319            | 5838         | 0.09%          | 0.003%        |
| 9         | 3.580       | 3.570        | 3.647      | VV       | 222            | 6237         | 0.09%          | 0.003%        |
| 10        | 3.662       | 3.647        | 3.678      | VV       | 355            | 3852         | 0.06%          | 0.002%        |
| 11        | 3.691       | 3.678        | 3.716      | VV       | 262            | 3430         | 0.05%          | 0.001%        |
| 12        | 3.751       | 3.716        | 3.817      | VV       | 828            | 13980        | 0.21%          | 0.006%        |
| 13        | 3.840       | 3.817        | 3.861      | PV       | 240            | 2945         | 0.04%          | 0.001%        |
| 14        | 3.879       | 3.861        | 3.894      | VV       | 219            | 2481         | 0.04%          | 0.001%        |
| 15        | 3.915       | 3.894        | 3.948      | PV       | 667            | 10648        | 0.16%          | 0.005%        |
| 16        | 3.966       | 3.948        | 4.039      | VV       | 3822           | 53400        | 0.81%          | 0.023%        |
| 17        | 4.051       | 4.039        | 4.078      | VV       | 331            | 4202         | 0.06%          | 0.002%        |
| 18        | 4.097       | 4.078        | 4.115      | VV       | 158            | 1579         | 0.02%          | 0.001%        |
| 19        | 4.145       | 4.115        | 4.161      | PV       | 445653         | 3956906      | 60.00%         | 1.699%        |
| 20        | 4.177       | 4.161        | 4.241      | VV       | 496369         | 4440569      | 67.33%         | 1.906%        |
| 21        | 4.250       | 4.241        | 4.272      | VV       | 2010           | 29456        | 0.45%          | 0.013%        |
| 22        | 4.301       | 4.272        | 4.321      | VV       | 1238           | 32231        | 0.49%          | 0.014%        |
| 23        | 4.338       | 4.321        | 4.359      | VV       | 1636           | 24908        | 0.38%          | 0.011%        |
| 24        | 4.368       | 4.359        | 4.382      | VV       | 849            | 10187        | 0.15%          | 0.004%        |
| 25        | 4.391       | 4.382        | 4.406      | VV       | 739            | 8342         | 0.13%          | 0.004%        |
| 26        | 4.429       | 4.406        | 4.502      | VV       | 1554           | 35462        | 0.54%          | 0.015%        |
| 27        | 4.517       | 4.502        | 4.533      | VV       | 433            | 6403         | 0.10%          | 0.003%        |
| 28        | 4.545       | 4.533        | 4.580      | VV       | 410            | 8861         | 0.13%          | 0.004%        |
| 29        | 4.592       | 4.580        | 4.619      | VV       | 315            | 5578         | 0.08%          | 0.002%        |
| 30        | 4.633       | 4.619        | 4.685      | VV       | 217            | 4821         | 0.07%          | 0.002%        |
| 31        | 4.713       | 4.685        | 4.798      | VV       | 239            | 9229         | 0.14%          | 0.004%        |
| 32        | 4.815       | 4.798        | 4.840      | VV       | 191            | 3540         | 0.05%          | 0.002%        |
| 33        | 4.854       | 4.840        | 4.884      | VV       | 211            | 3783         | 0.06%          | 0.002%        |
| 34        | 4.901       | 4.884        | 4.974      | VV       | 360            | 6100         | 0.09%          | 0.003%        |
| 35        | 5.010       | 4.974        | 5.024      | PV       | 526            | 7236         | 0.11%          | 0.003%        |
| 36        | 5.035       | 5.024        | 5.090      | VV       | 334            | 7655         | 0.12%          | 0.003%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.106 | 5.090 | 5.133 | VV | 141    | 1185    | 0.02%  | 0.001% |
| 38 | 5.169 | 5.133 | 5.231 | VV | 1902   | 26388   | 0.40%  | 0.011% |
| 39 | 5.242 | 5.231 | 5.251 | VV | 149    | 1093    | 0.02%  | 0.000% |
| 40 | 5.256 | 5.251 | 5.261 | VV | 172    | 746     | 0.01%  | 0.000% |
| 41 | 5.272 | 5.261 | 5.315 | VV | 165    | 3699    | 0.06%  | 0.002% |
| 42 | 5.326 | 5.315 | 5.341 | VV | 183    | 2424    | 0.04%  | 0.001% |
| 43 | 5.351 | 5.341 | 5.386 | VV | 249    | 3654    | 0.06%  | 0.002% |
| 44 | 5.400 | 5.386 | 5.414 | PV | 149    | 1455    | 0.02%  | 0.001% |
| 45 | 5.471 | 5.414 | 5.562 | VV | 195    | 10014   | 0.15%  | 0.004% |
| 46 | 5.574 | 5.562 | 5.595 | VV | 116    | 1532    | 0.02%  | 0.001% |
| 47 | 5.609 | 5.595 | 5.657 | PV | 143    | 2094    | 0.03%  | 0.001% |
| 48 | 5.695 | 5.657 | 5.858 | VV | 456149 | 4837005 | 73.34% | 2.077% |
| 49 | 5.873 | 5.858 | 5.958 | VV | 1917   | 63374   | 0.96%  | 0.027% |
| 50 | 5.969 | 5.958 | 5.994 | VV | 581    | 12020   | 0.18%  | 0.005% |
| 51 | 6.012 | 5.994 | 6.055 | VV | 599    | 20228   | 0.31%  | 0.009% |
| 52 | 6.071 | 6.055 | 6.111 | VV | 476    | 13536   | 0.21%  | 0.006% |
| 53 | 6.141 | 6.111 | 6.262 | VV | 458091 | 4539873 | 68.84% | 1.949% |
| 54 | 6.285 | 6.262 | 6.405 | VV | 747    | 30263   | 0.46%  | 0.013% |
| 55 | 6.411 | 6.405 | 6.505 | VV | 244    | 7323    | 0.11%  | 0.003% |
| 56 | 6.537 | 6.505 | 6.555 | PV | 169    | 2781    | 0.04%  | 0.001% |
| 57 | 6.569 | 6.555 | 6.591 | VV | 88     | 1176    | 0.02%  | 0.001% |
| 58 | 6.605 | 6.591 | 6.621 | VV | 126    | 1575    | 0.02%  | 0.001% |
| 59 | 6.654 | 6.621 | 6.681 | VV | 1186   | 19506   | 0.30%  | 0.008% |
| 60 | 6.690 | 6.681 | 6.708 | VV | 437    | 5243    | 0.08%  | 0.002% |
| 61 | 6.741 | 6.708 | 6.871 | VV | 467401 | 4969111 | 75.34% | 2.133% |
| 62 | 6.880 | 6.871 | 6.938 | VV | 1871   | 53709   | 0.81%  | 0.023% |
| 63 | 6.946 | 6.938 | 6.982 | VV | 1086   | 25001   | 0.38%  | 0.011% |
| 64 | 6.996 | 6.982 | 7.031 | VV | 852    | 20365   | 0.31%  | 0.009% |
| 65 | 7.054 | 7.031 | 7.115 | VV | 2928   | 47270   | 0.72%  | 0.020% |
| 66 | 7.121 | 7.115 | 7.161 | VV | 396    | 7961    | 0.12%  | 0.003% |
| 67 | 7.179 | 7.161 | 7.198 | VV | 280    | 4821    | 0.07%  | 0.002% |
| 68 | 7.220 | 7.198 | 7.253 | VV | 469    | 8629    | 0.13%  | 0.004% |
| 69 | 7.269 | 7.253 | 7.294 | VV | 107    | 1517    | 0.02%  | 0.001% |
| 70 | 7.354 | 7.294 | 7.557 | PV | 642852 | 6568204 | 99.59% | 2.820% |
| 71 | 7.573 | 7.557 | 7.595 | VV | 1021   | 19909   | 0.30%  | 0.009% |
| 72 | 7.614 | 7.595 | 7.651 | VV | 1394   | 28595   | 0.43%  | 0.012% |
| 73 | 7.669 | 7.651 | 7.713 | VV | 1261   | 22637   | 0.34%  | 0.010% |
| 74 | 7.737 | 7.713 | 7.753 | VV | 1140   | 16074   | 0.24%  | 0.007% |
| 75 | 7.771 | 7.753 | 7.798 | VV | 913    | 17570   | 0.27%  | 0.008% |
| 76 | 7.822 | 7.798 | 7.846 | VV | 819    | 16503   | 0.25%  | 0.007% |
| 77 | 7.867 | 7.846 | 7.882 | VV | 507    | 8302    | 0.13%  | 0.004% |
| 78 | 7.919 | 7.882 | 7.974 | VV | 489409 | 5052658 | 76.61% | 2.169% |
| 79 | 8.005 | 7.974 | 8.133 | VV | 506390 | 5153330 | 78.14% | 2.212% |
| 80 | 8.157 | 8.133 | 8.174 | VV | 1373   | 21654   | 0.33%  | 0.009% |
| 81 | 8.203 | 8.174 | 8.267 | VV | 387247 | 4249473 | 64.43% | 1.824% |
| 82 | 8.299 | 8.267 | 8.396 | VV | 524528 | 5632342 | 85.40% | 2.418% |
| 83 | 8.405 | 8.396 | 8.430 | VV | 2299   | 39879   | 0.60%  | 0.017% |
| 84 | 8.447 | 8.430 | 8.475 | VV | 2125   | 41293   | 0.63%  | 0.018% |
| 85 | 8.489 | 8.475 | 8.514 | VV | 1445   | 26570   | 0.40%  | 0.011% |
| 86 | 8.529 | 8.514 | 8.575 | VV | 1134   | 28935   | 0.44%  | 0.012% |
| 87 | 8.608 | 8.575 | 8.623 | VV | 974    | 22739   | 0.34%  | 0.010% |
| 88 | 8.645 | 8.623 | 8.698 | VV | 1279   | 34308   | 0.52%  | 0.015% |
| 89 | 8.731 | 8.698 | 8.758 | VV | 1780   | 36270   | 0.55%  | 0.016% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.763  | 8.758  | 8.789  | VV | 638    | 8604    | 0.13%  | 0.004% |
| 91  | 8.812  | 8.789  | 8.850  | VV | 843    | 13885   | 0.21%  | 0.006% |
| 92  | 8.867  | 8.850  | 8.878  | VV | 210    | 2376    | 0.04%  | 0.001% |
| 93  | 8.907  | 8.878  | 8.939  | VV | 2190   | 30209   | 0.46%  | 0.013% |
| 94  | 8.968  | 8.939  | 8.998  | VV | 1235   | 16879   | 0.26%  | 0.007% |
| 95  | 9.017  | 8.998  | 9.036  | VV | 311    | 4751    | 0.07%  | 0.002% |
| 96  | 9.076  | 9.036  | 9.192  | PV | 496389 | 5471464 | 82.96% | 2.349% |
| 97  | 9.211  | 9.192  | 9.266  | VV | 4282   | 90538   | 1.37%  | 0.039% |
| 98  | 9.292  | 9.266  | 9.362  | VV | 2136   | 69193   | 1.05%  | 0.030% |
| 99  | 9.399  | 9.362  | 9.427  | VV | 1733   | 33351   | 0.51%  | 0.014% |
| 100 | 9.444  | 9.427  | 9.471  | VV | 804    | 15523   | 0.24%  | 0.007% |
| 101 | 9.505  | 9.471  | 9.557  | VV | 486221 | 5321478 | 80.69% | 2.285% |
| 102 | 9.571  | 9.557  | 9.589  | VV | 1334   | 22830   | 0.35%  | 0.010% |
| 103 | 9.598  | 9.589  | 9.637  | VV | 1223   | 21529   | 0.33%  | 0.009% |
| 104 | 9.658  | 9.637  | 9.707  | VV | 578    | 13085   | 0.20%  | 0.006% |
| 105 | 9.762  | 9.707  | 9.805  | VV | 4032   | 56492   | 0.86%  | 0.024% |
| 106 | 9.818  | 9.805  | 9.826  | VV | 143    | 1860    | 0.03%  | 0.001% |
| 107 | 9.854  | 9.826  | 9.867  | VV | 497    | 8497    | 0.13%  | 0.004% |
| 108 | 9.891  | 9.867  | 9.916  | VV | 813    | 15963   | 0.24%  | 0.007% |
| 109 | 9.959  | 9.916  | 10.011 | VV | 34192  | 404505  | 6.13%  | 0.174% |
| 110 | 10.022 | 10.011 | 10.051 | VV | 589    | 7192    | 0.11%  | 0.003% |
| 111 | 10.083 | 10.051 | 10.105 | PV | 769    | 11442   | 0.17%  | 0.005% |
| 112 | 10.138 | 10.105 | 10.181 | VV | 2624   | 67395   | 1.02%  | 0.029% |
| 113 | 10.205 | 10.181 | 10.220 | VV | 1436   | 27420   | 0.42%  | 0.012% |
| 114 | 10.258 | 10.220 | 10.294 | VV | 7357   | 143843  | 2.18%  | 0.062% |
| 115 | 10.303 | 10.294 | 10.385 | VV | 2546   | 56451   | 0.86%  | 0.024% |
| 116 | 10.403 | 10.385 | 10.418 | PV | 855    | 10167   | 0.15%  | 0.004% |
| 117 | 10.463 | 10.418 | 10.510 | VV | 470289 | 5251303 | 79.62% | 2.254% |
| 118 | 10.538 | 10.510 | 10.675 | VV | 438630 | 5275347 | 79.99% | 2.265% |
| 119 | 10.684 | 10.675 | 10.709 | VV | 1826   | 31236   | 0.47%  | 0.013% |
| 120 | 10.727 | 10.709 | 10.768 | VV | 1577   | 43619   | 0.66%  | 0.019% |
| 121 | 10.786 | 10.768 | 10.820 | VV | 1089   | 24618   | 0.37%  | 0.011% |
| 122 | 10.865 | 10.820 | 10.896 | VV | 1251   | 36463   | 0.55%  | 0.016% |
| 123 | 10.937 | 10.896 | 10.994 | VV | 483917 | 5536851 | 83.95% | 2.377% |
| 124 | 11.024 | 10.994 | 11.103 | VV | 1586   | 41882   | 0.64%  | 0.018% |
| 125 | 11.172 | 11.103 | 11.195 | VV | 1206   | 46542   | 0.71%  | 0.020% |
| 126 | 11.235 | 11.195 | 11.300 | VV | 485364 | 5335479 | 80.90% | 2.291% |
| 127 | 11.310 | 11.300 | 11.348 | VV | 1059   | 21769   | 0.33%  | 0.009% |
| 128 | 11.381 | 11.348 | 11.399 | VV | 1385   | 26846   | 0.41%  | 0.012% |
| 129 | 11.410 | 11.399 | 11.432 | VV | 890    | 15326   | 0.23%  | 0.007% |
| 130 | 11.452 | 11.432 | 11.503 | VV | 690    | 13625   | 0.21%  | 0.006% |
| 131 | 11.519 | 11.503 | 11.561 | VV | 257    | 4096    | 0.06%  | 0.002% |
| 132 | 11.593 | 11.561 | 11.628 | PV | 2602   | 40909   | 0.62%  | 0.018% |
| 133 | 11.682 | 11.628 | 11.745 | VV | 843    | 29250   | 0.44%  | 0.013% |
| 134 | 11.766 | 11.745 | 11.804 | VV | 419    | 10245   | 0.16%  | 0.004% |
| 135 | 11.850 | 11.804 | 11.914 | VV | 6227   | 95377   | 1.45%  | 0.041% |
| 136 | 11.933 | 11.914 | 11.956 | VV | 420    | 7887    | 0.12%  | 0.003% |
| 137 | 11.974 | 11.956 | 11.993 | VV | 547    | 7063    | 0.11%  | 0.003% |
| 138 | 12.007 | 11.993 | 12.027 | VV | 361    | 4894    | 0.07%  | 0.002% |
| 139 | 12.052 | 12.027 | 12.081 | PV | 2034   | 32624   | 0.49%  | 0.014% |
| 140 | 12.095 | 12.081 | 12.115 | VV | 799    | 8370    | 0.13%  | 0.004% |
| 141 | 12.154 | 12.115 | 12.177 | VV | 979    | 18414   | 0.28%  | 0.008% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 12.237 | 12.177 | 12.251 | VV | 448037 | 5386017 | 81.67% | 2.312% |
| 143    | 12.265 | 12.251 | 12.358 | VV | 434447 | 4914359 | 74.51% | 2.110% |
| 144    | 12.373 | 12.358 | 12.431 | VV | 1257   | 30467   | 0.46%  | 0.013% |
| 145    | 12.454 | 12.431 | 12.490 | VV | 2829   | 40948   | 0.62%  | 0.018% |
| 146    | 12.510 | 12.490 | 12.522 | VV | 255    | 3447    | 0.05%  | 0.001% |
| 147    | 12.558 | 12.522 | 12.608 | VV | 435656 | 4894214 | 74.21% | 2.101% |
| 148    | 12.624 | 12.608 | 12.640 | VV | 4840   | 77083   | 1.17%  | 0.033% |
| 149    | 12.672 | 12.640 | 12.804 | VV | 337868 | 4123774 | 62.53% | 1.770% |
| 150    | 12.844 | 12.804 | 12.886 | VV | 435832 | 5263892 | 79.81% | 2.260% |
| 151    | 12.903 | 12.886 | 12.944 | VV | 1010   | 19592   | 0.30%  | 0.008% |
| 152    | 12.970 | 12.944 | 12.990 | VV | 458    | 8083    | 0.12%  | 0.003% |
| 153    | 13.002 | 12.990 | 13.012 | VV | 243    | 2112    | 0.03%  | 0.001% |
| 154    | 13.034 | 13.012 | 13.048 | VV | 346    | 3929    | 0.06%  | 0.002% |
| 155    | 13.079 | 13.048 | 13.121 | VV | 1452   | 24422   | 0.37%  | 0.010% |
| 156    | 13.169 | 13.121 | 13.206 | PV | 783    | 17359   | 0.26%  | 0.007% |
| 157    | 13.217 | 13.206 | 13.234 | VV | 380    | 2900    | 0.04%  | 0.001% |
| 158    | 13.268 | 13.234 | 13.291 | PV | 2955   | 44864   | 0.68%  | 0.019% |
| 159    | 13.301 | 13.291 | 13.361 | VV | 977    | 27155   | 0.41%  | 0.012% |
| 160    | 13.379 | 13.361 | 13.391 | VV | 1107   | 13751   | 0.21%  | 0.006% |
| 161    | 13.426 | 13.391 | 13.521 | VV | 415182 | 5238343 | 79.43% | 2.249% |
| 162    | 13.566 | 13.521 | 13.587 | VV | 453    | 10310   | 0.16%  | 0.004% |
| 163    | 13.605 | 13.587 | 13.641 | PV | 397    | 7711    | 0.12%  | 0.003% |
| 164    | 13.710 | 13.641 | 13.721 | VV | 327    | 9173    | 0.14%  | 0.004% |
| 165    | 13.790 | 13.721 | 13.808 | VV | 520    | 15833   | 0.24%  | 0.007% |
| 166    | 13.839 | 13.808 | 13.922 | VV | 9432   | 195071  | 2.96%  | 0.084% |
| 167    | 13.983 | 13.922 | 14.006 | VV | 3238   | 58599   | 0.89%  | 0.025% |
| 168    | 14.015 | 14.006 | 14.044 | VV | 1071   | 13404   | 0.20%  | 0.006% |
| 169    | 14.076 | 14.044 | 14.091 | VV | 2037   | 31172   | 0.47%  | 0.013% |
| 170    | 14.120 | 14.091 | 14.178 | VV | 2511   | 75986   | 1.15%  | 0.033% |
| 171    | 14.252 | 14.178 | 14.293 | VV | 1447   | 51693   | 0.78%  | 0.022% |
| 172    | 14.332 | 14.293 | 14.345 | PV | 648    | 10249   | 0.16%  | 0.004% |
| 173    | 14.428 | 14.345 | 14.448 | VV | 345052 | 4376754 | 66.36% | 1.879% |
| 174    | 14.470 | 14.448 | 14.494 | VV | 387463 | 4479954 | 67.93% | 1.923% |
| 175    | 14.522 | 14.494 | 14.613 | VV | 402183 | 5277460 | 80.02% | 2.266% |
| 176    | 14.667 | 14.613 | 14.721 | VV | 1228   | 53253   | 0.81%  | 0.023% |
| 177    | 14.789 | 14.721 | 14.818 | VV | 2193   | 64780   | 0.98%  | 0.028% |
| 178    | 14.858 | 14.818 | 14.876 | VV | 921    | 23123   | 0.35%  | 0.010% |
| 179    | 14.913 | 14.876 | 15.011 | VV | 18577  | 532352  | 8.07%  | 0.229% |
| 180    | 15.043 | 15.011 | 15.069 | VV | 6424   | 121724  | 1.85%  | 0.052% |
| 181    | 15.087 | 15.069 | 15.117 | VV | 2615   | 48200   | 0.73%  | 0.021% |
| 182    | 15.125 | 15.117 | 15.185 | VV | 1213   | 26167   | 0.40%  | 0.011% |
| 183    | 15.271 | 15.185 | 15.318 | PV | 3067   | 76604   | 1.16%  | 0.033% |
| 184    | 15.329 | 15.318 | 15.338 | VV | 828    | 7133    | 0.11%  | 0.003% |
| 185    | 15.442 | 15.338 | 15.479 | VV | 1344   | 57882   | 0.88%  | 0.025% |
| 186    | 15.538 | 15.479 | 15.574 | VV | 376463 | 4881815 | 74.02% | 2.096% |
| 187    | 15.594 | 15.574 | 15.647 | VV | 2450   | 43588   | 0.66%  | 0.019% |
| 188    | 15.686 | 15.647 | 15.733 | PV | 7020   | 137012  | 2.08%  | 0.059% |
| 189    | 15.807 | 15.733 | 15.824 | VV | 1640   | 47878   | 0.73%  | 0.021% |
| 190    | 15.849 | 15.824 | 15.867 | VV | 1591   | 28101   | 0.43%  | 0.012% |
| 191    | 15.976 | 15.867 | 15.992 | VV | 314110 | 4376834 | 66.36% | 1.879% |
| 192    | 16.009 | 15.992 | 16.065 | VV | 365534 | 4519876 | 68.53% | 1.940% |
| 193    | 16.083 | 16.065 | 16.099 | VV | 3813   | 64435   | 0.98%  | 0.028% |
| 194    | 16.113 | 16.099 | 16.132 | VV | 2800   | 49225   | 0.75%  | 0.021% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 16.141 | 16.132 | 16.161 | VV | 2368   | 32967   | 0.50%  | 0.014% |
| 196 | 16.190 | 16.161 | 16.214 | VV | 2048   | 45764   | 0.69%  | 0.020% |
| 197 | 16.225 | 16.214 | 16.231 | VV | 728    | 5431    | 0.08%  | 0.002% |
| 198 | 16.297 | 16.231 | 16.318 | VV | 4567   | 94792   | 1.44%  | 0.041% |
| 199 | 16.352 | 16.318 | 16.420 | VV | 285090 | 3856339 | 58.47% | 1.656% |
| 200 | 16.481 | 16.420 | 16.534 | VV | 346201 | 4915737 | 74.54% | 2.110% |
| 201 | 16.554 | 16.534 | 16.593 | VV | 5847   | 100828  | 1.53%  | 0.043% |
| 202 | 16.638 | 16.593 | 16.654 | VV | 4143   | 84967   | 1.29%  | 0.036% |
| 203 | 16.676 | 16.654 | 16.710 | VV | 4259   | 104037  | 1.58%  | 0.045% |
| 204 | 16.768 | 16.710 | 16.802 | VV | 3212   | 136827  | 2.07%  | 0.059% |
| 205 | 16.866 | 16.802 | 16.898 | VV | 6527   | 222980  | 3.38%  | 0.096% |
| 206 | 16.927 | 16.898 | 16.955 | VV | 13805  | 234800  | 3.56%  | 0.101% |
| 207 | 16.968 | 16.955 | 16.981 | VV | 2391   | 33049   | 0.50%  | 0.014% |
| 208 | 17.010 | 16.981 | 17.043 | VV | 3543   | 90132   | 1.37%  | 0.039% |
| 209 | 17.076 | 17.043 | 17.099 | VV | 3992   | 80642   | 1.22%  | 0.035% |
| 210 | 17.110 | 17.099 | 17.125 | VV | 1638   | 16647   | 0.25%  | 0.007% |
| 211 | 17.192 | 17.125 | 17.202 | VV | 2209   | 72296   | 1.10%  | 0.031% |
| 212 | 17.240 | 17.202 | 17.282 | VV | 4129   | 130862  | 1.98%  | 0.056% |
| 213 | 17.367 | 17.282 | 17.420 | VV | 328664 | 4811241 | 72.95% | 2.066% |
| 214 | 17.454 | 17.420 | 17.515 | VV | 11763  | 341991  | 5.19%  | 0.147% |
| 215 | 17.528 | 17.515 | 17.544 | VV | 3881   | 62784   | 0.95%  | 0.027% |
| 216 | 17.577 | 17.544 | 17.599 | VV | 3714   | 105502  | 1.60%  | 0.045% |
| 217 | 17.625 | 17.599 | 17.638 | VV | 4160   | 71084   | 1.08%  | 0.031% |
| 218 | 17.655 | 17.638 | 17.674 | VV | 6587   | 113135  | 1.72%  | 0.049% |
| 219 | 17.720 | 17.674 | 17.737 | VV | 306734 | 4061404 | 61.58% | 1.744% |
| 220 | 17.758 | 17.737 | 17.820 | VV | 312469 | 4905567 | 74.38% | 2.106% |
| 221 | 17.831 | 17.820 | 17.857 | VV | 9662   | 178957  | 2.71%  | 0.077% |
| 222 | 17.872 | 17.857 | 17.888 | VV | 9018   | 138379  | 2.10%  | 0.059% |
| 223 | 17.899 | 17.888 | 17.931 | VV | 6319   | 147050  | 2.23%  | 0.063% |
| 224 | 17.971 | 17.931 | 18.036 | VV | 303824 | 4192214 | 63.56% | 1.800% |
| 225 | 18.066 | 18.036 | 18.101 | VV | 8739   | 289707  | 4.39%  | 0.124% |
| 226 | 18.194 | 18.101 | 18.231 | VV | 352173 | 5592044 | 84.79% | 2.401% |
| 227 | 18.253 | 18.231 | 18.262 | VV | 9764   | 166598  | 2.53%  | 0.072% |
| 228 | 18.290 | 18.262 | 18.370 | VV | 31015  | 822493  | 12.47% | 0.353% |
| 229 | 18.394 | 18.370 | 18.407 | VV | 6679   | 133565  | 2.03%  | 0.057% |
| 230 | 18.439 | 18.407 | 18.458 | VV | 8629   | 233323  | 3.54%  | 0.100% |
| 231 | 18.471 | 18.458 | 18.478 | VV | 7512   | 89193   | 1.35%  | 0.038% |
| 232 | 18.559 | 18.478 | 18.617 | VV | 34837  | 1612865 | 24.46% | 0.692% |
| 233 | 18.631 | 18.617 | 18.661 | VV | 15506  | 376674  | 5.71%  | 0.162% |
| 234 | 18.676 | 18.661 | 18.714 | VV | 14651  | 397510  | 6.03%  | 0.171% |
| 235 | 18.791 | 18.714 | 18.867 | VV | 31365  | 1370667 | 20.78% | 0.588% |
| 236 | 18.878 | 18.867 | 18.891 | VV | 10499  | 147672  | 2.24%  | 0.063% |
| 237 | 18.897 | 18.891 | 18.910 | VV | 10137  | 108113  | 1.64%  | 0.046% |
| 238 | 18.924 | 18.910 | 18.933 | VV | 9912   | 125341  | 1.90%  | 0.054% |
| 239 | 18.973 | 18.933 | 19.025 | VV | 313917 | 5029682 | 76.26% | 2.159% |
| 240 | 19.074 | 19.025 | 19.096 | VV | 19184  | 634001  | 9.61%  | 0.272% |
| 241 | 19.117 | 19.096 | 19.131 | VV | 16173  | 310385  | 4.71%  | 0.133% |
| 242 | 19.142 | 19.131 | 19.158 | VV | 14231  | 219863  | 3.33%  | 0.094% |
| 243 | 19.168 | 19.158 | 19.182 | VV | 14385  | 190296  | 2.89%  | 0.082% |
| 244 | 19.216 | 19.182 | 19.245 | VV | 17868  | 589402  | 8.94%  | 0.253% |
| 245 | 19.267 | 19.245 | 19.307 | VV | 20220  | 629547  | 9.55%  | 0.270% |
| 246 | 19.353 | 19.307 | 19.409 | VV | 22733  | 1097893 | 16.65% | 0.471% |

|     |        |        |        |    |                                   |         |         |        |
|-----|--------|--------|--------|----|-----------------------------------|---------|---------|--------|
|     |        |        |        |    |                                   | rters   |         |        |
| 247 | 19.485 | 19.409 | 19.527 | VV | 20446                             | 1257008 | 19.06%  | 0.540% |
| 248 | 19.572 | 19.527 | 19.591 | VV | 20692                             | 726432  | 11.01%  | 0.312% |
| 249 | 19.600 | 19.591 | 19.629 | VV | 19234                             | 424178  | 6.43%   | 0.182% |
| 250 | 19.709 | 19.629 | 19.768 | VV | 300863                            | 5943361 | 90.12%  | 2.552% |
| 251 | 19.776 | 19.768 | 19.781 | VV | 21066                             | 164666  | 2.50%   | 0.071% |
| 252 | 19.804 | 19.781 | 19.815 | VV | 22982                             | 448677  | 6.80%   | 0.193% |
| 253 | 19.847 | 19.815 | 19.865 | VV | 26904                             | 719060  | 10.90%  | 0.309% |
| 254 | 19.920 | 19.865 | 19.967 | VV | 26496                             | 1445911 | 21.92%  | 0.621% |
| 255 | 19.975 | 19.967 | 19.996 | VV | 23199                             | 397164  | 6.02%   | 0.171% |
| 256 | 20.063 | 19.996 | 20.094 | VV | 30480                             | 1548362 | 23.48%  | 0.665% |
| 257 | 20.113 | 20.094 | 20.131 | VV | 26635                             | 584176  | 8.86%   | 0.251% |
| 258 | 20.179 | 20.131 | 20.223 | VV | 27852                             | 1436190 | 21.78%  | 0.617% |
| 259 | 20.234 | 20.223 | 20.254 | VV | 26760                             | 472013  | 7.16%   | 0.203% |
| 260 | 20.269 | 20.254 | 20.281 | VV | 26984                             | 436295  | 6.62%   | 0.187% |
| 261 | 20.313 | 20.281 | 20.321 | VV | 28523                             | 653366  | 9.91%   | 0.280% |
| 262 | 20.339 | 20.321 | 20.351 | VV | 29131                             | 509057  | 7.72%   | 0.219% |
| 263 | 20.407 | 20.351 | 20.501 | VV | 299080                            | 6595189 | 100.00% | 2.831% |
| 264 | 20.515 | 20.501 | 20.548 | VV | 24807                             | 674684  | 10.23%  | 0.290% |
| 265 | 20.561 | 20.548 | 20.601 | VV | 23807                             | 733950  | 11.13%  | 0.315% |
| 266 | 20.610 | 20.601 | 20.632 | VV | 22919                             | 403063  | 6.11%   | 0.173% |
| 267 | 20.655 | 20.632 | 20.698 | VV | 21993                             | 830672  | 12.60%  | 0.357% |
| 268 | 20.717 | 20.698 | 20.743 | VV | 20485                             | 520643  | 7.89%   | 0.224% |
| 269 | 20.759 | 20.743 | 20.811 | VV | 19660                             | 747093  | 11.33%  | 0.321% |
| 270 | 20.825 | 20.811 | 20.834 | VV | 17507                             | 231019  | 3.50%   | 0.099% |
| 271 | 20.880 | 20.834 | 20.901 | VV | 17776                             | 689197  | 10.45%  | 0.296% |
| 272 | 20.914 | 20.901 | 20.938 | VV | 16880                             | 362628  | 5.50%   | 0.156% |
| 273 | 20.952 | 20.938 | 21.087 | VV | 16925                             | 999041  | 15.15%  | 0.429% |
| 274 | 21.100 | 21.087 | 21.111 | VV | 7947                              | 109338  | 1.66%   | 0.047% |
| 275 | 21.191 | 21.111 | 21.252 | VV | 216910                            | 4767126 | 72.28%  | 2.047% |
| 276 | 21.273 | 21.252 | 21.313 | VV | 7756                              | 249518  | 3.78%   | 0.107% |
| 277 | 21.325 | 21.313 | 21.345 | VV | 6707                              | 118625  | 1.80%   | 0.051% |
| 278 | 21.361 | 21.345 | 21.442 | VV | 7464                              | 209213  | 3.17%   | 0.090% |
|     |        |        |        |    | Sum of corrected areas: 232930364 |         |         |        |

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