

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081321AL\  
 Data File : FC055177.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Aug 2021 15:46  
 Sample : M3407-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080321.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.109       | 3.085        | 3.128      | BV       | 173            | 552          | 0.01%          | 0.001%        |
| 2         | 3.151       | 3.128        | 3.220      | PV       | 244            | 5027         | 0.12%          | 0.010%        |
| 3         | 3.233       | 3.220        | 3.255      | PV       | 117            | 1334         | 0.03%          | 0.003%        |
| 4         | 3.269       | 3.255        | 3.284      | VV       | 192            | 2421         | 0.06%          | 0.005%        |
| 5         | 3.296       | 3.284        | 3.331      | VV       | 221            | 5030         | 0.12%          | 0.010%        |
| 6         | 3.350       | 3.331        | 3.364      | VV       | 298            | 4849         | 0.12%          | 0.010%        |
| 7         | 3.371       | 3.364        | 3.380      | VV       | 335            | 2617         | 0.06%          | 0.005%        |
| 8         | 3.399       | 3.380        | 3.421      | VV       | 351            | 6565         | 0.16%          | 0.014%        |
| 9         | 3.434       | 3.421        | 3.475      | VV       | 288            | 7183         | 0.18%          | 0.015%        |
| 10        | 3.496       | 3.475        | 3.511      | VV       | 410            | 5578         | 0.14%          | 0.012%        |
| 11        | 3.522       | 3.511        | 3.537      | VV       | 246            | 3433         | 0.08%          | 0.007%        |
| 12        | 3.554       | 3.537        | 3.608      | VV       | 282            | 8744         | 0.22%          | 0.018%        |
| 13        | 3.620       | 3.608        | 3.695      | VV       | 281            | 9081         | 0.22%          | 0.019%        |
| 14        | 3.713       | 3.695        | 3.765      | PV       | 255            | 6360         | 0.16%          | 0.013%        |
| 15        | 3.774       | 3.765        | 3.788      | VV       | 259            | 2888         | 0.07%          | 0.006%        |
| 16        | 3.824       | 3.788        | 3.845      | VV       | 505            | 10410        | 0.26%          | 0.021%        |
| 17        | 3.869       | 3.845        | 3.926      | VV       | 290            | 11067        | 0.27%          | 0.023%        |
| 18        | 3.938       | 3.926        | 3.952      | VV       | 272            | 3015         | 0.07%          | 0.006%        |
| 19        | 3.983       | 3.952        | 3.993      | VV       | 342            | 6916         | 0.17%          | 0.014%        |
| 20        | 4.001       | 3.993        | 4.015      | VV       | 348            | 3530         | 0.09%          | 0.007%        |
| 21        | 4.032       | 4.015        | 4.040      | VV       | 377            | 4412         | 0.11%          | 0.009%        |
| 22        | 4.099       | 4.040        | 4.110      | VV       | 419            | 13183        | 0.33%          | 0.027%        |
| 23        | 4.149       | 4.110        | 4.162      | VV       | 390            | 9778         | 0.24%          | 0.020%        |
| 24        | 4.195       | 4.162        | 4.253      | VV       | 621            | 20912        | 0.52%          | 0.043%        |
| 25        | 4.261       | 4.253        | 4.269      | VV       | 246            | 2270         | 0.06%          | 0.005%        |
| 26        | 4.282       | 4.269        | 4.299      | VV       | 298            | 4347         | 0.11%          | 0.009%        |
| 27        | 4.319       | 4.299        | 4.334      | VV       | 295            | 4328         | 0.11%          | 0.009%        |
| 28        | 4.408       | 4.334        | 4.435      | VV       | 412            | 19740        | 0.49%          | 0.041%        |
| 29        | 4.444       | 4.435        | 4.482      | VV       | 385            | 9960         | 0.25%          | 0.021%        |
| 30        | 4.495       | 4.482        | 4.539      | VV       | 357            | 8877         | 0.22%          | 0.018%        |
| 31        | 4.560       | 4.539        | 4.590      | VV       | 373            | 7313         | 0.18%          | 0.015%        |
| 32        | 4.658       | 4.590        | 4.693      | VV       | 397            | 14611        | 0.36%          | 0.030%        |
| 33        | 4.730       | 4.693        | 4.765      | VV       | 332            | 10234        | 0.25%          | 0.021%        |
| 34        | 4.780       | 4.765        | 4.794      | VV       | 416            | 4579         | 0.11%          | 0.009%        |
| 35        | 4.813       | 4.794        | 4.848      | VV       | 1584           | 19187        | 0.47%          | 0.040%        |
| 36        | 4.871       | 4.848        | 4.886      | VV       | 645            | 7952         | 0.20%          | 0.016%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 4.896 | 4.886 | 4.974 | VV | 340    | 8013   | 0.20% | 0.017% |
| 38 | 5.003 | 4.974 | 5.021 | VV | 641    | 9399   | 0.23% | 0.019% |
| 39 | 5.042 | 5.021 | 5.062 | VV | 438    | 7406   | 0.18% | 0.015% |
| 40 | 5.077 | 5.062 | 5.088 | VV | 443    | 5581   | 0.14% | 0.012% |
| 41 | 5.103 | 5.088 | 5.165 | VV | 424    | 14000  | 0.35% | 0.029% |
| 42 | 5.182 | 5.165 | 5.196 | VV | 439    | 5785   | 0.14% | 0.012% |
| 43 | 5.228 | 5.196 | 5.240 | VV | 542    | 10366  | 0.26% | 0.021% |
| 44 | 5.256 | 5.240 | 5.277 | VV | 1104   | 13494  | 0.33% | 0.028% |
| 45 | 5.314 | 5.277 | 5.348 | VV | 852    | 19704  | 0.49% | 0.041% |
| 46 | 5.368 | 5.348 | 5.432 | VV | 1226   | 21616  | 0.53% | 0.045% |
| 47 | 5.461 | 5.432 | 5.470 | VV | 281    | 5100   | 0.13% | 0.011% |
| 48 | 5.491 | 5.470 | 5.523 | VV | 313    | 8602   | 0.21% | 0.018% |
| 49 | 5.534 | 5.523 | 5.553 | VV | 214    | 2892   | 0.07% | 0.006% |
| 50 | 5.573 | 5.553 | 5.616 | VV | 256    | 6793   | 0.17% | 0.014% |
| 51 | 5.625 | 5.616 | 5.647 | VV | 196    | 2712   | 0.07% | 0.006% |
| 52 | 5.694 | 5.647 | 5.757 | VV | 398    | 12326  | 0.30% | 0.025% |
| 53 | 5.871 | 5.757 | 5.882 | PV | 1356   | 40911  | 1.01% | 0.084% |
| 54 | 5.908 | 5.882 | 6.018 | VV | 1405   | 88863  | 2.19% | 0.183% |
| 55 | 6.027 | 6.018 | 6.042 | VV | 896    | 12109  | 0.30% | 0.025% |
| 56 | 6.057 | 6.042 | 6.074 | VV | 823    | 14490  | 0.36% | 0.030% |
| 57 | 6.084 | 6.074 | 6.105 | VV | 737    | 12881  | 0.32% | 0.027% |
| 58 | 6.116 | 6.105 | 6.162 | VV | 775    | 23211  | 0.57% | 0.048% |
| 59 | 6.167 | 6.162 | 6.177 | VV | 692    | 6110   | 0.15% | 0.013% |
| 60 | 6.192 | 6.177 | 6.248 | VV | 732    | 22016  | 0.54% | 0.045% |
| 61 | 6.259 | 6.248 | 6.282 | VV | 412    | 6323   | 0.16% | 0.013% |
| 62 | 6.297 | 6.282 | 6.328 | VV | 353    | 7528   | 0.19% | 0.016% |
| 63 | 6.335 | 6.328 | 6.348 | VV | 335    | 3411   | 0.08% | 0.007% |
| 64 | 6.369 | 6.348 | 6.398 | VV | 284    | 6936   | 0.17% | 0.014% |
| 65 | 6.407 | 6.398 | 6.419 | VV | 215    | 2227   | 0.05% | 0.005% |
| 66 | 6.430 | 6.419 | 6.434 | VV | 173    | 1257   | 0.03% | 0.003% |
| 67 | 6.462 | 6.434 | 6.513 | VV | 391    | 11177  | 0.28% | 0.023% |
| 68 | 6.538 | 6.513 | 6.552 | VV | 297    | 4745   | 0.12% | 0.010% |
| 69 | 6.559 | 6.552 | 6.569 | VV | 260    | 2300   | 0.06% | 0.005% |
| 70 | 6.622 | 6.569 | 6.654 | VV | 306    | 10755  | 0.27% | 0.022% |
| 71 | 6.699 | 6.654 | 6.752 | VV | 333    | 12420  | 0.31% | 0.026% |
| 72 | 6.785 | 6.752 | 6.839 | VV | 355    | 10524  | 0.26% | 0.022% |
| 73 | 6.908 | 6.839 | 6.948 | PV | 209    | 7113   | 0.18% | 0.015% |
| 74 | 6.967 | 6.948 | 6.988 | VV | 281    | 3417   | 0.08% | 0.007% |
| 75 | 7.001 | 6.988 | 7.015 | VV | 149    | 1980   | 0.05% | 0.004% |
| 76 | 7.047 | 7.015 | 7.066 | VV | 268    | 5324   | 0.13% | 0.011% |
| 77 | 7.109 | 7.066 | 7.148 | VV | 480    | 14161  | 0.35% | 0.029% |
| 78 | 7.175 | 7.148 | 7.243 | VV | 301    | 8700   | 0.21% | 0.018% |
| 79 | 7.278 | 7.243 | 7.348 | PV | 293    | 9624   | 0.24% | 0.020% |
| 80 | 7.379 | 7.348 | 7.387 | VV | 425    | 6622   | 0.16% | 0.014% |
| 81 | 7.631 | 7.618 | 7.702 | VV | 1358   | 56654  | 1.40% | 0.117% |
| 82 | 7.727 | 7.702 | 7.762 | VV | 1691   | 40060  | 0.99% | 0.083% |
| 83 | 7.787 | 7.762 | 7.815 | VV | 1178   | 33468  | 0.83% | 0.069% |
| 84 | 7.837 | 7.815 | 7.861 | VV | 2026   | 37764  | 0.93% | 0.078% |
| 85 | 7.871 | 7.861 | 7.917 | VV | 1076   | 29855  | 0.74% | 0.062% |
| 86 | 7.939 | 7.917 | 7.947 | VV | 2275   | 27405  | 0.68% | 0.057% |
| 87 | 7.964 | 7.947 | 7.999 | VV | 7783   | 95455  | 2.36% | 0.197% |
| 88 | 8.022 | 7.999 | 8.041 | VV | 1671   | 23951  | 0.59% | 0.049% |
| 89 | 8.069 | 8.041 | 8.121 | VV | 25623  | 282047 | 6.96% | 0.582% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 8.135  | 8.121  | 8.169  | VV | 493    | 9922    | 0.24%   | 0.020% |
| 91  | 8.183  | 8.169  | 8.193  | VV | 323    | 3909    | 0.10%   | 0.008% |
| 92  | 8.216  | 8.193  | 8.251  | VV | 5290   | 72505   | 1.79%   | 0.150% |
| 93  | 8.339  | 8.318  | 8.427  | VV | 57118  | 876652  | 21.65%  | 1.808% |
| 94  | 8.442  | 8.427  | 8.459  | VV | 3104   | 50019   | 1.24%   | 0.103% |
| 95  | 8.474  | 8.459  | 8.491  | VV | 2686   | 42219   | 1.04%   | 0.087% |
| 96  | 8.514  | 8.491  | 8.571  | VV | 11746  | 180336  | 4.45%   | 0.372% |
| 97  | 8.595  | 8.571  | 8.652  | VV | 2035   | 57861   | 1.43%   | 0.119% |
| 98  | 8.702  | 8.652  | 8.738  | VV | 2723   | 76353   | 1.89%   | 0.157% |
| 99  | 8.797  | 8.738  | 8.818  | VV | 1429   | 42579   | 1.05%   | 0.088% |
| 100 | 8.829  | 8.818  | 8.859  | VV | 869    | 14785   | 0.37%   | 0.030% |
| 101 | 8.875  | 8.859  | 8.932  | VV | 522    | 14453   | 0.36%   | 0.030% |
| 102 | 8.974  | 8.932  | 9.006  | VV | 536    | 11559   | 0.29%   | 0.024% |
| 103 | 9.016  | 9.006  | 9.021  | VV | 215    | 1570    | 0.04%   | 0.003% |
| 104 | 9.041  | 9.021  | 9.057  | VV | 313    | 4832    | 0.12%   | 0.010% |
| 105 | 9.075  | 9.057  | 9.106  | VV | 297    | 7144    | 0.18%   | 0.015% |
| 106 | 9.163  | 9.106  | 9.216  | VV | 457    | 18514   | 0.46%   | 0.038% |
| 107 | 9.233  | 9.216  | 9.254  | VV | 425    | 7428    | 0.18%   | 0.015% |
| 108 | 9.276  | 9.254  | 9.304  | VV | 579    | 10558   | 0.26%   | 0.022% |
| 109 | 9.323  | 9.304  | 9.335  | VV | 390    | 6043    | 0.15%   | 0.012% |
| 110 | 9.339  | 9.335  | 9.363  | VV | 394    | 4151    | 0.10%   | 0.009% |
| 111 | 9.389  | 9.363  | 9.412  | VV | 445    | 8223    | 0.20%   | 0.017% |
| 112 | 9.465  | 9.412  | 9.498  | VV | 971    | 23677   | 0.58%   | 0.049% |
| 113 | 9.511  | 9.498  | 9.532  | VV | 374    | 5324    | 0.13%   | 0.011% |
| 114 | 9.566  | 9.532  | 9.598  | VV | 807    | 12280   | 0.30%   | 0.025% |
| 115 | 9.641  | 9.598  | 9.683  | VV | 524    | 13173   | 0.33%   | 0.027% |
| 116 | 9.718  | 9.683  | 9.782  | VV | 638    | 16956   | 0.42%   | 0.035% |
| 117 | 9.803  | 9.782  | 9.862  | VV | 680    | 12666   | 0.31%   | 0.026% |
| 118 | 9.872  | 9.862  | 9.897  | VV | 74     | 692     | 0.02%   | 0.001% |
| 119 | 9.936  | 9.897  | 9.975  | PV | 790    | 19186   | 0.47%   | 0.040% |
| 120 | 9.993  | 9.975  | 10.007 | VV | 528    | 8227    | 0.20%   | 0.017% |
| 121 | 10.021 | 10.007 | 10.072 | VV | 658    | 18050   | 0.45%   | 0.037% |
| 122 | 10.089 | 10.072 | 10.109 | VV | 785    | 10591   | 0.26%   | 0.022% |
| 123 | 10.123 | 10.109 | 10.147 | VV | 249    | 4433    | 0.11%   | 0.009% |
| 124 | 10.229 | 10.147 | 10.249 | VV | 1010   | 30019   | 0.74%   | 0.062% |
| 125 | 10.301 | 10.249 | 10.345 | VV | 1130   | 33513   | 0.83%   | 0.069% |
| 126 | 10.411 | 10.345 | 10.462 | VV | 10677  | 156053  | 3.85%   | 0.322% |
| 127 | 10.476 | 10.462 | 10.493 | VV | 371    | 5624    | 0.14%   | 0.012% |
| 128 | 10.550 | 10.493 | 10.652 | VV | 12441  | 241935  | 5.97%   | 0.499% |
| 129 | 10.686 | 10.652 | 10.708 | VV | 958    | 26906   | 0.66%   | 0.055% |
| 130 | 10.746 | 10.708 | 10.828 | VV | 34803  | 417952  | 10.32%  | 0.862% |
| 131 | 10.844 | 10.828 | 10.878 | VV | 370    | 8916    | 0.22%   | 0.018% |
| 132 | 10.891 | 10.878 | 10.907 | VV | 270    | 3990    | 0.10%   | 0.008% |
| 133 | 10.933 | 10.907 | 10.956 | VV | 379    | 8865    | 0.22%   | 0.018% |
| 134 | 10.999 | 10.956 | 11.027 | VV | 872    | 18376   | 0.45%   | 0.038% |
| 135 | 11.039 | 11.027 | 11.062 | PV | 147    | 1441    | 0.04%   | 0.003% |
| 136 | 11.089 | 11.062 | 11.127 | PV | 457    | 9645    | 0.24%   | 0.020% |
| 137 | 11.150 | 11.127 | 11.167 | VV | 296    | 5111    | 0.13%   | 0.011% |
| 138 | 11.192 | 11.167 | 11.213 | VV | 1376   | 17191   | 0.42%   | 0.035% |
| 139 | 11.241 | 11.213 | 11.270 | VV | 441    | 9065    | 0.22%   | 0.019% |
| 140 | 11.307 | 11.270 | 11.389 | VV | 365936 | 4049716 | 100.00% | 8.352% |
| 141 | 11.399 | 11.389 | 11.434 | VV | 1007   | 23282   | 0.57%   | 0.048% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.474 | 11.434 | 11.499 | VV | 895    | 28525   | 0.70%  | 0.059% |
| 143 | 11.517 | 11.499 | 11.535 | VV | 729    | 12675   | 0.31%  | 0.026% |
| 144 | 11.557 | 11.535 | 11.588 | VV | 552    | 11954   | 0.30%  | 0.025% |
| 145 | 11.602 | 11.588 | 11.635 | VV | 286    | 4397    | 0.11%  | 0.009% |
| 146 | 11.665 | 11.635 | 11.691 | VV | 830    | 13434   | 0.33%  | 0.028% |
| 147 | 11.723 | 11.691 | 11.740 | VV | 687    | 13857   | 0.34%  | 0.029% |
| 148 | 11.760 | 11.740 | 11.841 | VV | 1182   | 24795   | 0.61%  | 0.051% |
| 149 | 11.875 | 11.841 | 11.900 | VV | 278    | 6337    | 0.16%  | 0.013% |
| 150 | 11.928 | 11.900 | 11.960 | VV | 2793   | 37707   | 0.93%  | 0.078% |
| 151 | 11.972 | 11.960 | 11.987 | VV | 322    | 3749    | 0.09%  | 0.008% |
| 152 | 12.007 | 11.987 | 12.027 | VV | 430    | 6569    | 0.16%  | 0.014% |
| 153 | 12.045 | 12.027 | 12.080 | VV | 311    | 5126    | 0.13%  | 0.011% |
| 154 | 12.106 | 12.080 | 12.158 | VV | 1453   | 21623   | 0.53%  | 0.045% |
| 155 | 12.182 | 12.158 | 12.192 | VV | 226    | 2761    | 0.07%  | 0.006% |
| 156 | 12.218 | 12.192 | 12.237 | VV | 921    | 13300   | 0.33%  | 0.027% |
| 157 | 12.259 | 12.237 | 12.285 | VV | 708    | 15493   | 0.38%  | 0.032% |
| 158 | 12.303 | 12.285 | 12.327 | VV | 1357   | 19963   | 0.49%  | 0.041% |
| 159 | 12.376 | 12.327 | 12.462 | VV | 4334   | 101638  | 2.51%  | 0.210% |
| 160 | 12.472 | 12.462 | 12.498 | VV | 419    | 6989    | 0.17%  | 0.014% |
| 161 | 12.521 | 12.498 | 12.542 | VV | 308    | 5589    | 0.14%  | 0.012% |
| 162 | 12.568 | 12.542 | 12.598 | VV | 365    | 7548    | 0.19%  | 0.016% |
| 163 | 12.613 | 12.598 | 12.635 | VV | 296    | 4562    | 0.11%  | 0.009% |
| 164 | 12.673 | 12.635 | 12.710 | VV | 4051   | 81190   | 2.00%  | 0.167% |
| 165 | 12.747 | 12.710 | 12.872 | VV | 240176 | 2902944 | 71.68% | 5.987% |
| 166 | 12.914 | 12.872 | 12.942 | PV | 977    | 19293   | 0.48%  | 0.040% |
| 167 | 12.952 | 12.942 | 12.978 | VV | 476    | 8654    | 0.21%  | 0.018% |
| 168 | 13.008 | 12.978 | 13.025 | VV | 866    | 15289   | 0.38%  | 0.032% |
| 169 | 13.042 | 13.025 | 13.068 | VV | 486    | 9735    | 0.24%  | 0.020% |
| 170 | 13.093 | 13.068 | 13.118 | VV | 386    | 9025    | 0.22%  | 0.019% |
| 171 | 13.140 | 13.118 | 13.209 | VV | 650    | 24578   | 0.61%  | 0.051% |
| 172 | 13.272 | 13.209 | 13.282 | VV | 785    | 21945   | 0.54%  | 0.045% |
| 173 | 13.288 | 13.282 | 13.331 | VV | 768    | 17272   | 0.43%  | 0.036% |
| 174 | 13.354 | 13.331 | 13.398 | VV | 861    | 24716   | 0.61%  | 0.051% |
| 175 | 13.418 | 13.398 | 13.428 | VV | 637    | 10732   | 0.27%  | 0.022% |
| 176 | 13.448 | 13.428 | 13.475 | VV | 789    | 17887   | 0.44%  | 0.037% |
| 177 | 13.497 | 13.475 | 13.515 | VV | 1264   | 20477   | 0.51%  | 0.042% |
| 178 | 13.527 | 13.515 | 13.585 | VV | 873    | 25251   | 0.62%  | 0.052% |
| 179 | 13.597 | 13.585 | 13.668 | VV | 406    | 13337   | 0.33%  | 0.028% |
| 180 | 13.726 | 13.668 | 13.798 | VV | 590    | 19753   | 0.49%  | 0.041% |
| 181 | 13.808 | 13.798 | 13.820 | VV | 148    | 1772    | 0.04%  | 0.004% |
| 182 | 13.866 | 13.820 | 13.892 | PV | 679    | 14735   | 0.36%  | 0.030% |
| 183 | 13.931 | 13.892 | 13.975 | VV | 3369   | 89493   | 2.21%  | 0.185% |
| 184 | 13.991 | 13.975 | 14.021 | VV | 1125   | 24089   | 0.59%  | 0.050% |
| 185 | 14.055 | 14.021 | 14.074 | VV | 1510   | 29225   | 0.72%  | 0.060% |
| 186 | 14.126 | 14.074 | 14.188 | VV | 2910   | 85531   | 2.11%  | 0.176% |
| 187 | 14.239 | 14.188 | 14.260 | VV | 650    | 18009   | 0.44%  | 0.037% |
| 188 | 14.295 | 14.260 | 14.312 | VV | 458    | 11305   | 0.28%  | 0.023% |
| 189 | 14.323 | 14.312 | 14.374 | VV | 349    | 8642    | 0.21%  | 0.018% |
| 190 | 14.428 | 14.374 | 14.454 | VV | 331    | 10802   | 0.27%  | 0.022% |
| 191 | 14.488 | 14.454 | 14.523 | VV | 607    | 15689   | 0.39%  | 0.032% |
| 192 | 14.568 | 14.523 | 14.577 | VV | 1849   | 35199   | 0.87%  | 0.073% |
| 193 | 14.598 | 14.577 | 14.621 | VV | 2878   | 55351   | 1.37%  | 0.114% |
| 194 | 14.640 | 14.621 | 14.692 | VV | 2467   | 50086   | 1.24%  | 0.103% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.712 | 14.692 | 14.754 | VV | 615    | 16662   | 0.41%  | 0.034% |
| 196 | 14.782 | 14.754 | 14.821 | VV | 369    | 10393   | 0.26%  | 0.021% |
| 197 | 14.845 | 14.821 | 14.872 | VV | 415    | 6929    | 0.17%  | 0.014% |
| 198 | 14.905 | 14.872 | 14.934 | VV | 513    | 12073   | 0.30%  | 0.025% |
| 199 | 14.953 | 14.934 | 14.964 | VV | 582    | 7916    | 0.20%  | 0.016% |
| 200 | 15.000 | 14.964 | 15.095 | VV | 22208  | 692987  | 17.11% | 1.429% |
| 201 | 15.112 | 15.095 | 15.140 | VV | 2113   | 33459   | 0.83%  | 0.069% |
| 202 | 15.166 | 15.140 | 15.196 | VV | 5045   | 68243   | 1.69%  | 0.141% |
| 203 | 15.229 | 15.196 | 15.279 | VV | 10684  | 150180  | 3.71%  | 0.310% |
| 204 | 15.303 | 15.279 | 15.313 | PV | 213    | 2479    | 0.06%  | 0.005% |
| 205 | 15.338 | 15.313 | 15.382 | VV | 223    | 5521    | 0.14%  | 0.011% |
| 206 | 15.401 | 15.382 | 15.417 | VV | 189    | 3262    | 0.08%  | 0.007% |
| 207 | 15.445 | 15.417 | 15.473 | VV | 438    | 7594    | 0.19%  | 0.016% |
| 208 | 15.485 | 15.473 | 15.495 | PV | 236    | 1710    | 0.04%  | 0.004% |
| 209 | 15.562 | 15.495 | 15.595 | VV | 4570   | 99046   | 2.45%  | 0.204% |
| 210 | 15.613 | 15.595 | 15.639 | VV | 1546   | 22994   | 0.57%  | 0.047% |
| 211 | 15.675 | 15.639 | 15.707 | VV | 2557   | 34773   | 0.86%  | 0.072% |
| 212 | 15.718 | 15.707 | 15.749 | VV | 321    | 4683    | 0.12%  | 0.010% |
| 213 | 15.792 | 15.749 | 15.805 | VV | 193    | 4246    | 0.10%  | 0.009% |
| 214 | 15.895 | 15.805 | 15.932 | VV | 1291   | 40637   | 1.00%  | 0.084% |
| 215 | 15.959 | 15.932 | 15.972 | VV | 726    | 15645   | 0.39%  | 0.032% |
| 216 | 16.005 | 15.972 | 16.110 | VV | 34839  | 1098226 | 27.12% | 2.265% |
| 217 | 16.152 | 16.110 | 16.223 | VV | 8909   | 199616  | 4.93%  | 0.412% |
| 218 | 16.231 | 16.223 | 16.242 | VV | 615    | 6017    | 0.15%  | 0.012% |
| 219 | 16.257 | 16.242 | 16.278 | VV | 597    | 11811   | 0.29%  | 0.024% |
| 220 | 16.305 | 16.278 | 16.325 | VV | 529    | 11251   | 0.28%  | 0.023% |
| 221 | 16.375 | 16.325 | 16.418 | VV | 355    | 8792    | 0.22%  | 0.018% |
| 222 | 16.442 | 16.418 | 16.475 | PV | 1528   | 31228   | 0.77%  | 0.064% |
| 223 | 16.515 | 16.475 | 16.543 | VV | 3070   | 83369   | 2.06%  | 0.172% |
| 224 | 16.556 | 16.543 | 16.582 | VV | 2492   | 43355   | 1.07%  | 0.089% |
| 225 | 16.603 | 16.582 | 16.615 | VV | 1507   | 23007   | 0.57%  | 0.047% |
| 226 | 16.635 | 16.615 | 16.663 | VV | 3907   | 60078   | 1.48%  | 0.124% |
| 227 | 16.674 | 16.663 | 16.697 | VV | 879    | 14502   | 0.36%  | 0.030% |
| 228 | 16.712 | 16.697 | 16.752 | VV | 695    | 16888   | 0.42%  | 0.035% |
| 229 | 16.787 | 16.752 | 16.808 | VV | 883    | 24766   | 0.61%  | 0.051% |
| 230 | 16.834 | 16.808 | 16.853 | VV | 1260   | 24677   | 0.61%  | 0.051% |
| 231 | 16.875 | 16.853 | 16.884 | VV | 937    | 15670   | 0.39%  | 0.032% |
| 232 | 16.902 | 16.884 | 16.921 | VV | 1195   | 22889   | 0.57%  | 0.047% |
| 233 | 16.956 | 16.921 | 16.995 | VV | 16385  | 432133  | 10.67% | 0.891% |
| 234 | 17.005 | 16.995 | 17.042 | VV | 7960   | 135680  | 3.35%  | 0.280% |
| 235 | 17.066 | 17.042 | 17.085 | VV | 3172   | 60102   | 1.48%  | 0.124% |
| 236 | 17.099 | 17.085 | 17.118 | VV | 1938   | 36943   | 0.91%  | 0.076% |
| 237 | 17.128 | 17.118 | 17.134 | VV | 1850   | 17035   | 0.42%  | 0.035% |
| 238 | 17.155 | 17.134 | 17.168 | VV | 2382   | 43111   | 1.06%  | 0.089% |
| 239 | 17.200 | 17.168 | 17.238 | VV | 3301   | 105637  | 2.61%  | 0.218% |
| 240 | 17.259 | 17.238 | 17.282 | VV | 3043   | 68745   | 1.70%  | 0.142% |
| 241 | 17.355 | 17.282 | 17.372 | VV | 3532   | 157496  | 3.89%  | 0.325% |
| 242 | 17.443 | 17.372 | 17.476 | VV | 5404   | 252209  | 6.23%  | 0.520% |
| 243 | 17.548 | 17.476 | 17.585 | VV | 6307   | 344211  | 8.50%  | 0.710% |
| 244 | 17.605 | 17.585 | 17.627 | VV | 7506   | 163537  | 4.04%  | 0.337% |
| 245 | 17.652 | 17.627 | 17.689 | VV | 19679  | 389953  | 9.63%  | 0.804% |
| 246 | 17.746 | 17.689 | 17.780 | VV | 22079  | 583509  | 14.41% | 1.203% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    |        | rters   |        |        |
| 247 | 17.864 | 17.780 | 17.898 | VV | 21859  | 897491  | 22.16% | 1.851% |
| 248 | 17.916 | 17.898 | 17.955 | VV | 13286  | 370639  | 9.15%  | 0.764% |
| 249 | 17.964 | 17.955 | 17.999 | VV | 8720   | 217926  | 5.38%  | 0.449% |
| 250 | 18.012 | 17.999 | 18.039 | VV | 7914   | 189139  | 4.67%  | 0.390% |
| 251 | 18.075 | 18.039 | 18.111 | VV | 14871  | 444800  | 10.98% | 0.917% |
| 252 | 18.144 | 18.111 | 18.165 | VV | 9924   | 293014  | 7.24%  | 0.604% |
| 253 | 18.182 | 18.165 | 18.205 | VV | 9229   | 211160  | 5.21%  | 0.435% |
| 254 | 18.238 | 18.205 | 18.248 | VV | 12863  | 279542  | 6.90%  | 0.576% |
| 255 | 18.271 | 18.248 | 18.302 | VV | 17956  | 449600  | 11.10% | 0.927% |
| 256 | 18.323 | 18.302 | 18.349 | VV | 11256  | 307672  | 7.60%  | 0.635% |
| 257 | 18.375 | 18.349 | 18.386 | VV | 13872  | 277022  | 6.84%  | 0.571% |
| 258 | 18.439 | 18.386 | 18.462 | VV | 19333  | 699403  | 17.27% | 1.442% |
| 259 | 18.496 | 18.462 | 18.522 | VV | 21629  | 686942  | 16.96% | 1.417% |
| 260 | 18.530 | 18.522 | 18.545 | VV | 21319  | 286968  | 7.09%  | 0.592% |
| 261 | 18.561 | 18.545 | 18.571 | VV | 22017  | 335848  | 8.29%  | 0.693% |
| 262 | 18.626 | 18.571 | 18.659 | VV | 64712  | 2308716 | 57.01% | 4.761% |
| 263 | 18.682 | 18.659 | 18.721 | VV | 52409  | 1581845 | 39.06% | 3.262% |
| 264 | 18.770 | 18.721 | 18.785 | VV | 61290  | 1799784 | 44.44% | 3.712% |
| 265 | 18.795 | 18.785 | 18.855 | VV | 53731  | 1526121 | 37.68% | 3.147% |
| 266 | 18.891 | 18.855 | 18.931 | VV | 106489 | 2844455 | 70.24% | 5.866% |
| 267 | 18.945 | 18.931 | 19.007 | VV | 55534  | 1481922 | 36.59% | 3.056% |
| 268 | 19.054 | 19.007 | 19.076 | VV | 33030  | 1002427 | 24.75% | 2.067% |
| 269 | 19.104 | 19.076 | 19.121 | VV | 41311  | 839216  | 20.72% | 1.731% |
| 270 | 19.147 | 19.121 | 19.252 | VV | 45602  | 2398721 | 59.23% | 4.947% |
| 271 | 19.257 | 19.252 | 19.295 | VV | 18801  | 469283  | 11.59% | 0.968% |
| 272 | 19.320 | 19.295 | 19.338 | VV | 18811  | 467602  | 11.55% | 0.964% |
| 273 | 19.374 | 19.338 | 19.409 | VV | 79966  | 1634189 | 40.35% | 3.370% |
| 274 | 19.463 | 19.409 | 19.497 | VV | 26135  | 1183153 | 29.22% | 2.440% |
| 275 | 19.509 | 19.497 | 19.533 | VV | 21889  | 458940  | 11.33% | 0.946% |
| 276 | 19.605 | 19.533 | 19.642 | VV | 26012  | 1461659 | 36.09% | 3.014% |
| 277 | 19.661 | 19.642 | 19.673 | VV | 22866  | 407954  | 10.07% | 0.841% |
| 278 | 19.679 | 19.673 | 19.705 | VV | 22012  | 410756  | 10.14% | 0.847% |
| 279 | 19.797 | 19.705 | 19.825 | VV | 26531  | 1757988 | 43.41% | 3.625% |
| 280 | 19.831 | 19.825 | 19.865 | VV | 25035  | 579042  | 14.30% | 1.194% |

Sum of corrected areas: 48489752

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