

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082721AL\  
 Data File : FC055426.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Aug 2021 16:24  
 Sample : M3548-01  
 Misc :  
 ALS Vial : 9 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         | 3.113       | 3.101        | 3.125      | BV       | 204            | 824          | 0.02%          | 0.004%        |
| 2         | 3.143       | 3.125        | 3.159      | PV       | 464            | 4601         | 0.10%          | 0.022%        |
| 3         | 3.167       | 3.159        | 3.193      | VV       | 234            | 2926         | 0.07%          | 0.014%        |
| 4         | 3.196       | 3.193        | 3.200      | VV       | 155            | 395          | 0.01%          | 0.002%        |
| 5         | 3.203       | 3.200        | 3.211      | VV       | 177            | 593          | 0.01%          | 0.003%        |
| 6         | 3.220       | 3.211        | 3.236      | PV       | 234            | 1674         | 0.04%          | 0.008%        |
| 7         | 3.244       | 3.236        | 3.257      | VV       | 222            | 1465         | 0.03%          | 0.007%        |
| 8         | 3.262       | 3.257        | 3.267      | VV       | 181            | 590          | 0.01%          | 0.003%        |
| 9         | 3.270       | 3.267        | 3.288      | VV       | 273            | 1767         | 0.04%          | 0.008%        |
| 10        | 3.294       | 3.288        | 3.299      | VV       | 236            | 911          | 0.02%          | 0.004%        |
| 11        | 3.302       | 3.299        | 3.315      | VV       | 200            | 1492         | 0.03%          | 0.007%        |
| 12        | 3.333       | 3.315        | 3.341      | VV       | 225            | 1980         | 0.04%          | 0.009%        |
| 13        | 3.349       | 3.341        | 3.353      | VV       | 195            | 1100         | 0.02%          | 0.005%        |
| 14        | 3.356       | 3.353        | 3.362      | VV       | 261            | 986          | 0.02%          | 0.005%        |
| 15        | 3.364       | 3.362        | 3.366      | VV       | 227            | 428          | 0.01%          | 0.002%        |
| 16        | 3.369       | 3.366        | 3.371      | VV       | 200            | 470          | 0.01%          | 0.002%        |
| 17        | 3.374       | 3.371        | 3.380      | VV       | 206            | 823          | 0.02%          | 0.004%        |
| 18        | 3.389       | 3.380        | 3.404      | VV       | 273            | 2253         | 0.05%          | 0.011%        |
| 19        | 3.422       | 3.404        | 3.442      | VV       | 1372           | 13188        | 0.29%          | 0.063%        |
| 20        | 3.451       | 3.442        | 3.453      | PV       | 225            | 697          | 0.02%          | 0.003%        |
| 21        | 3.458       | 3.453        | 3.464      | VV       | 226            | 1019         | 0.02%          | 0.005%        |
| 22        | 3.467       | 3.464        | 3.474      | VV       | 231            | 1122         | 0.03%          | 0.005%        |
| 23        | 3.483       | 3.474        | 3.485      | VV       | 204            | 1051         | 0.02%          | 0.005%        |
| 24        | 3.488       | 3.485        | 3.490      | VV       | 321            | 540          | 0.01%          | 0.003%        |
| 25        | 3.503       | 3.490        | 3.510      | VV       | 309            | 2628         | 0.06%          | 0.013%        |
| 26        | 3.513       | 3.510        | 3.515      | VV       | 202            | 504          | 0.01%          | 0.002%        |
| 27        | 3.528       | 3.515        | 3.539      | VV       | 296            | 2436         | 0.05%          | 0.012%        |
| 28        | 3.544       | 3.539        | 3.549      | VV       | 183            | 886          | 0.02%          | 0.004%        |
| 29        | 3.552       | 3.549        | 3.559      | VV       | 247            | 998          | 0.02%          | 0.005%        |
| 30        | 3.561       | 3.559        | 3.562      | VV       | 205            | 250          | 0.01%          | 0.001%        |
| 31        | 3.564       | 3.562        | 3.574      | VV       | 242            | 1253         | 0.03%          | 0.006%        |
| 32        | 3.577       | 3.574        | 3.584      | VV       | 223            | 1089         | 0.02%          | 0.005%        |
| 33        | 3.588       | 3.584        | 3.596      | VV       | 195            | 972          | 0.02%          | 0.005%        |
| 34        | 3.613       | 3.596        | 3.626      | PV       | 243            | 2568         | 0.06%          | 0.012%        |
| 35        | 3.634       | 3.626        | 3.648      | VV       | 218            | 1467         | 0.03%          | 0.007%        |
| 36        | 3.651       | 3.648        | 3.654      | VV       | 151            | 509          | 0.01%          | 0.002%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 3.657 | 3.654 | 3.676 | VV | 267    | 1573  | 0.04% | 0.008% |
| 38 | 3.679 | 3.676 | 3.683 | PV | 178    | 416   | 0.01% | 0.002% |
| 39 | 3.686 | 3.683 | 3.693 | VV | 247    | 917   | 0.02% | 0.004% |
| 40 | 3.696 | 3.693 | 3.701 | VV | 178    | 654   | 0.01% | 0.003% |
| 41 | 3.705 | 3.701 | 3.708 | VV | 223    | 736   | 0.02% | 0.004% |
| 42 | 3.716 | 3.708 | 3.722 | VV | 326    | 2076  | 0.05% | 0.010% |
| 43 | 3.725 | 3.722 | 3.728 | VV | 284    | 611   | 0.01% | 0.003% |
| 44 | 3.732 | 3.728 | 3.741 | VV | 223    | 887   | 0.02% | 0.004% |
| 45 | 3.751 | 3.741 | 3.770 | VV | 269    | 2367  | 0.05% | 0.011% |
| 46 | 3.799 | 3.770 | 3.864 | VV | 2024   | 31811 | 0.71% | 0.152% |
| 47 | 3.875 | 3.864 | 3.888 | VV | 317    | 3400  | 0.08% | 0.016% |
| 48 | 3.893 | 3.888 | 3.909 | VV | 336    | 2666  | 0.06% | 0.013% |
| 49 | 3.918 | 3.909 | 3.939 | VV | 355    | 4510  | 0.10% | 0.022% |
| 50 | 3.941 | 3.939 | 3.973 | VV | 283    | 3742  | 0.08% | 0.018% |
| 51 | 3.978 | 3.973 | 3.985 | VV | 198    | 905   | 0.02% | 0.004% |
| 52 | 4.001 | 3.985 | 4.029 | VV | 230    | 4090  | 0.09% | 0.020% |
| 53 | 4.034 | 4.029 | 4.056 | VV | 203    | 1654  | 0.04% | 0.008% |
| 54 | 4.061 | 4.056 | 4.075 | VV | 184    | 1065  | 0.02% | 0.005% |
| 55 | 4.086 | 4.075 | 4.103 | VV | 328    | 2797  | 0.06% | 0.013% |
| 56 | 4.108 | 4.103 | 4.114 | VV | 186    | 954   | 0.02% | 0.005% |
| 57 | 4.151 | 4.114 | 4.155 | VV | 362    | 5574  | 0.12% | 0.027% |
| 58 | 4.159 | 4.155 | 4.168 | VV | 271    | 1680  | 0.04% | 0.008% |
| 59 | 4.190 | 4.168 | 4.219 | VV | 408    | 9889  | 0.22% | 0.047% |
| 60 | 4.229 | 4.219 | 4.233 | VV | 416    | 2410  | 0.05% | 0.012% |
| 61 | 4.238 | 4.233 | 4.244 | VV | 415    | 2300  | 0.05% | 0.011% |
| 62 | 4.255 | 4.244 | 4.263 | VV | 379    | 3767  | 0.08% | 0.018% |
| 63 | 4.267 | 4.263 | 4.273 | VV | 404    | 1907  | 0.04% | 0.009% |
| 64 | 4.286 | 4.273 | 4.312 | VV | 455    | 7339  | 0.16% | 0.035% |
| 65 | 4.316 | 4.312 | 4.330 | VV | 287    | 2449  | 0.05% | 0.012% |
| 66 | 4.349 | 4.330 | 4.361 | VV | 359    | 5211  | 0.12% | 0.025% |
| 67 | 4.377 | 4.361 | 4.384 | VV | 341    | 4211  | 0.09% | 0.020% |
| 68 | 4.390 | 4.384 | 4.398 | VV | 431    | 2499  | 0.06% | 0.012% |
| 69 | 4.403 | 4.398 | 4.424 | VV | 355    | 4475  | 0.10% | 0.021% |
| 70 | 4.428 | 4.424 | 4.434 | VV | 242    | 1412  | 0.03% | 0.007% |
| 71 | 4.437 | 4.434 | 4.444 | VV | 259    | 1265  | 0.03% | 0.006% |
| 72 | 4.466 | 4.444 | 4.483 | VV | 510    | 7632  | 0.17% | 0.037% |
| 73 | 4.489 | 4.483 | 4.504 | VV | 328    | 2950  | 0.07% | 0.014% |
| 74 | 4.509 | 4.504 | 4.514 | VV | 214    | 1065  | 0.02% | 0.005% |
| 75 | 4.528 | 4.514 | 4.545 | VV | 446    | 5233  | 0.12% | 0.025% |
| 76 | 4.559 | 4.545 | 4.596 | VV | 619    | 10357 | 0.23% | 0.050% |
| 77 | 4.605 | 4.596 | 4.610 | VV | 298    | 2051  | 0.05% | 0.010% |
| 78 | 4.614 | 4.610 | 4.625 | VV | 347    | 1721  | 0.04% | 0.008% |
| 79 | 4.638 | 4.625 | 4.654 | VV | 343    | 3787  | 0.08% | 0.018% |
| 80 | 4.657 | 4.654 | 4.681 | VV | 338    | 3107  | 0.07% | 0.015% |
| 81 | 4.685 | 4.681 | 4.697 | VV | 219    | 1535  | 0.03% | 0.007% |
| 82 | 4.716 | 4.697 | 4.721 | VV | 261    | 2719  | 0.06% | 0.013% |
| 83 | 4.725 | 4.721 | 4.743 | VV | 232    | 2858  | 0.06% | 0.014% |
| 84 | 4.753 | 4.743 | 4.763 | VV | 416    | 3605  | 0.08% | 0.017% |
| 85 | 4.771 | 4.763 | 4.791 | VV | 345    | 4302  | 0.10% | 0.021% |
| 86 | 4.807 | 4.791 | 4.846 | VV | 1047   | 13971 | 0.31% | 0.067% |
| 87 | 4.864 | 4.846 | 4.883 | VV | 762    | 8672  | 0.19% | 0.042% |
| 88 | 4.894 | 4.883 | 4.906 | VV | 254    | 2571  | 0.06% | 0.012% |
| 89 | 4.913 | 4.906 | 4.919 | VV | 341    | 1899  | 0.04% | 0.009% |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 4.923 | 4.919 | 4.942 | VV | 300    | 3318  | 0.07% | 0.016% |
| 91  | 4.946 | 4.942 | 4.963 | VV | 269    | 2354  | 0.05% | 0.011% |
| 92  | 4.976 | 4.963 | 4.991 | VV | 361    | 4359  | 0.10% | 0.021% |
| 93  | 5.002 | 4.991 | 5.024 | VV | 406    | 6054  | 0.14% | 0.029% |
| 94  | 5.028 | 5.024 | 5.037 | VV | 284    | 1891  | 0.04% | 0.009% |
| 95  | 5.044 | 5.037 | 5.059 | VV | 352    | 3182  | 0.07% | 0.015% |
| 96  | 5.063 | 5.059 | 5.069 | VV | 182    | 855   | 0.02% | 0.004% |
| 97  | 5.084 | 5.069 | 5.100 | VV | 208    | 3251  | 0.07% | 0.016% |
| 98  | 5.104 | 5.100 | 5.113 | VV | 336    | 1719  | 0.04% | 0.008% |
| 99  | 5.123 | 5.113 | 5.138 | VV | 340    | 3336  | 0.07% | 0.016% |
| 100 | 5.141 | 5.138 | 5.144 | VV | 193    | 678   | 0.02% | 0.003% |
| 101 | 5.150 | 5.144 | 5.164 | VV | 251    | 1616  | 0.04% | 0.008% |
| 102 | 5.181 | 5.164 | 5.189 | PV | 279    | 2846  | 0.06% | 0.014% |
| 103 | 5.192 | 5.189 | 5.199 | VV | 251    | 874   | 0.02% | 0.004% |
| 104 | 5.220 | 5.199 | 5.228 | VV | 470    | 4826  | 0.11% | 0.023% |
| 105 | 5.231 | 5.228 | 5.237 | VV | 353    | 1814  | 0.04% | 0.009% |
| 106 | 5.250 | 5.237 | 5.269 | VV | 745    | 8806  | 0.20% | 0.042% |
| 107 | 5.308 | 5.269 | 5.356 | VV | 661    | 18213 | 0.41% | 0.087% |
| 108 | 5.363 | 5.356 | 5.379 | VV | 267    | 2290  | 0.05% | 0.011% |
| 109 | 5.387 | 5.379 | 5.409 | VV | 416    | 4146  | 0.09% | 0.020% |
| 110 | 5.412 | 5.409 | 5.419 | VV | 235    | 979   | 0.02% | 0.005% |
| 111 | 5.438 | 5.419 | 5.448 | VV | 261    | 3395  | 0.08% | 0.016% |
| 112 | 5.456 | 5.448 | 5.466 | VV | 259    | 2343  | 0.05% | 0.011% |
| 113 | 5.471 | 5.466 | 5.474 | VV | 223    | 685   | 0.02% | 0.003% |
| 114 | 5.493 | 5.474 | 5.498 | VV | 407    | 3994  | 0.09% | 0.019% |
| 115 | 5.508 | 5.498 | 5.521 | VV | 474    | 4456  | 0.10% | 0.021% |
| 116 | 5.524 | 5.521 | 5.546 | VV | 335    | 3903  | 0.09% | 0.019% |
| 117 | 5.552 | 5.546 | 5.560 | VV | 355    | 2237  | 0.05% | 0.011% |
| 118 | 5.566 | 5.560 | 5.594 | VV | 311    | 4465  | 0.10% | 0.021% |
| 119 | 5.598 | 5.594 | 5.604 | VV | 225    | 988   | 0.02% | 0.005% |
| 120 | 5.617 | 5.604 | 5.637 | VV | 389    | 4600  | 0.10% | 0.022% |
| 121 | 5.644 | 5.637 | 5.674 | VV | 259    | 4250  | 0.09% | 0.020% |
| 122 | 5.682 | 5.674 | 5.692 | VV | 254    | 2456  | 0.05% | 0.012% |
| 123 | 5.702 | 5.692 | 5.720 | VV | 343    | 3976  | 0.09% | 0.019% |
| 124 | 5.727 | 5.720 | 5.739 | VV | 288    | 2149  | 0.05% | 0.010% |
| 125 | 5.744 | 5.739 | 5.760 | VV | 243    | 1936  | 0.04% | 0.009% |
| 126 | 5.781 | 5.760 | 5.788 | VV | 394    | 3600  | 0.08% | 0.017% |
| 127 | 5.792 | 5.788 | 5.809 | VV | 364    | 3278  | 0.07% | 0.016% |
| 128 | 5.820 | 5.809 | 5.824 | VV | 349    | 2633  | 0.06% | 0.013% |
| 129 | 5.828 | 5.824 | 5.844 | VV | 290    | 3471  | 0.08% | 0.017% |
| 130 | 5.853 | 5.844 | 5.867 | VV | 378    | 4290  | 0.10% | 0.021% |
| 131 | 5.873 | 5.867 | 5.883 | VV | 395    | 3095  | 0.07% | 0.015% |
| 132 | 5.905 | 5.883 | 5.927 | VV | 503    | 10348 | 0.23% | 0.050% |
| 133 | 5.932 | 5.927 | 5.940 | VV | 410    | 2623  | 0.06% | 0.013% |
| 134 | 5.945 | 5.940 | 5.951 | VV | 384    | 1898  | 0.04% | 0.009% |
| 135 | 5.966 | 5.951 | 5.970 | VV | 405    | 3878  | 0.09% | 0.019% |
| 136 | 5.977 | 5.970 | 6.008 | VV | 485    | 9619  | 0.21% | 0.046% |
| 137 | 6.011 | 6.008 | 6.026 | VV | 592    | 4879  | 0.11% | 0.023% |
| 138 | 6.031 | 6.026 | 6.050 | VV | 446    | 5832  | 0.13% | 0.028% |
| 139 | 6.062 | 6.050 | 6.079 | VV | 541    | 8407  | 0.19% | 0.040% |
| 140 | 6.093 | 6.079 | 6.101 | VV | 658    | 7395  | 0.17% | 0.035% |
| 141 | 6.105 | 6.101 | 6.111 | VV | 556    | 3121  | 0.07% | 0.015% |

|     |       |       |       |    | rteres |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
| 142 | 6.115 | 6.111 | 6.123 | VV | 535    | 3640  | 0.08% | 0.017% |
| 143 | 6.138 | 6.123 | 6.148 | VV | 608    | 8077  | 0.18% | 0.039% |
| 144 | 6.154 | 6.148 | 6.159 | VV | 639    | 3617  | 0.08% | 0.017% |
| 145 | 6.164 | 6.159 | 6.175 | VV | 564    | 5358  | 0.12% | 0.026% |
|     |       |       |       |    |        |       |       |        |
| 146 | 6.187 | 6.175 | 6.205 | VV | 922    | 13228 | 0.30% | 0.063% |
| 147 | 6.212 | 6.205 | 6.227 | VV | 703    | 7888  | 0.18% | 0.038% |
| 148 | 6.232 | 6.227 | 6.247 | VV | 599    | 5569  | 0.12% | 0.027% |
| 149 | 6.257 | 6.247 | 6.269 | VV | 572    | 5755  | 0.13% | 0.028% |
| 150 | 6.275 | 6.269 | 6.290 | VV | 459    | 4467  | 0.10% | 0.021% |
|     |       |       |       |    |        |       |       |        |
| 151 | 6.296 | 6.290 | 6.310 | VV | 498    | 4568  | 0.10% | 0.022% |
| 152 | 6.314 | 6.310 | 6.317 | VV | 364    | 1659  | 0.04% | 0.008% |
| 153 | 6.334 | 6.317 | 6.344 | VV | 553    | 6252  | 0.14% | 0.030% |
| 154 | 6.351 | 6.344 | 6.357 | VV | 405    | 2441  | 0.05% | 0.012% |
| 155 | 6.362 | 6.357 | 6.373 | VV | 431    | 3433  | 0.08% | 0.016% |
|     |       |       |       |    |        |       |       |        |
| 156 | 6.376 | 6.373 | 6.402 | VV | 388    | 4767  | 0.11% | 0.023% |
| 157 | 6.406 | 6.402 | 6.411 | VV | 273    | 1299  | 0.03% | 0.006% |
| 158 | 6.418 | 6.411 | 6.422 | VV | 291    | 1639  | 0.04% | 0.008% |
| 159 | 6.431 | 6.422 | 6.435 | VV | 296    | 1943  | 0.04% | 0.009% |
| 160 | 6.440 | 6.435 | 6.451 | VV | 290    | 1934  | 0.04% | 0.009% |
|     |       |       |       |    |        |       |       |        |
| 161 | 6.459 | 6.451 | 6.472 | VV | 221    | 2015  | 0.04% | 0.010% |
| 162 | 6.479 | 6.472 | 6.490 | VV | 217    | 1744  | 0.04% | 0.008% |
| 163 | 6.493 | 6.490 | 6.498 | VV | 304    | 1052  | 0.02% | 0.005% |
| 164 | 6.508 | 6.498 | 6.529 | VV | 265    | 3348  | 0.07% | 0.016% |
| 165 | 6.538 | 6.529 | 6.552 | VV | 248    | 1790  | 0.04% | 0.009% |
|     |       |       |       |    |        |       |       |        |
| 166 | 6.560 | 6.552 | 6.574 | VV | 237    | 2014  | 0.04% | 0.010% |
| 167 | 6.583 | 6.574 | 6.589 | VV | 249    | 1495  | 0.03% | 0.007% |
| 168 | 6.592 | 6.589 | 6.609 | VV | 192    | 2104  | 0.05% | 0.010% |
| 169 | 6.613 | 6.609 | 6.619 | VV | 218    | 1284  | 0.03% | 0.006% |
| 170 | 6.623 | 6.619 | 6.646 | VV | 302    | 3430  | 0.08% | 0.016% |
|     |       |       |       |    |        |       |       |        |
| 171 | 6.652 | 6.646 | 6.674 | VV | 284    | 2885  | 0.06% | 0.014% |
| 172 | 6.685 | 6.674 | 6.703 | VV | 369    | 4039  | 0.09% | 0.019% |
| 173 | 6.704 | 6.703 | 6.714 | VV | 269    | 1060  | 0.02% | 0.005% |
| 174 | 6.732 | 6.714 | 6.750 | VV | 365    | 5364  | 0.12% | 0.026% |
| 175 | 6.753 | 6.750 | 6.774 | VV | 262    | 2961  | 0.07% | 0.014% |
|     |       |       |       |    |        |       |       |        |
| 176 | 6.780 | 6.774 | 6.789 | VV | 332    | 2041  | 0.05% | 0.010% |
| 177 | 6.793 | 6.789 | 6.803 | VV | 282    | 1798  | 0.04% | 0.009% |
| 178 | 6.836 | 6.803 | 6.852 | VV | 357    | 6920  | 0.15% | 0.033% |
| 179 | 6.880 | 6.852 | 6.893 | VV | 617    | 9237  | 0.21% | 0.044% |
| 180 | 6.900 | 6.893 | 6.904 | VV | 364    | 2167  | 0.05% | 0.010% |
|     |       |       |       |    |        |       |       |        |
| 181 | 6.910 | 6.904 | 6.925 | VV | 325    | 3565  | 0.08% | 0.017% |
| 182 | 6.958 | 6.925 | 7.016 | VV | 791    | 28082 | 0.63% | 0.135% |
| 183 | 7.022 | 7.016 | 7.028 | VV | 409    | 2630  | 0.06% | 0.013% |
| 184 | 7.044 | 7.028 | 7.075 | VV | 416    | 10118 | 0.23% | 0.048% |
| 185 | 7.105 | 7.075 | 7.141 | VV | 728    | 16878 | 0.38% | 0.081% |
|     |       |       |       |    |        |       |       |        |
| 186 | 7.143 | 7.141 | 7.167 | VV | 280    | 3792  | 0.08% | 0.018% |
| 187 | 7.172 | 7.167 | 7.179 | VV | 269    | 1375  | 0.03% | 0.007% |
| 188 | 7.189 | 7.179 | 7.216 | VV | 195    | 2461  | 0.05% | 0.012% |
| 189 | 7.223 | 7.216 | 7.230 | PV | 235    | 1306  | 0.03% | 0.006% |
| 190 | 7.238 | 7.230 | 7.249 | VV | 210    | 1682  | 0.04% | 0.008% |
|     |       |       |       |    |        |       |       |        |
| 191 | 7.265 | 7.249 | 7.273 | VV | 255    | 2383  | 0.05% | 0.011% |
| 192 | 7.283 | 7.273 | 7.290 | VV | 205    | 1881  | 0.04% | 0.009% |
| 193 | 7.295 | 7.290 | 7.319 | VV | 196    | 2729  | 0.06% | 0.013% |
| 194 | 7.325 | 7.319 | 7.340 | VV | 212    | 1585  | 0.04% | 0.008% |

|     |       |       |       |    |      |       |       |        |
|-----|-------|-------|-------|----|------|-------|-------|--------|
| 195 | 7.366 | 7.340 | 7.384 | PV | 287  | 5229  | 0.12% | 0.025% |
| 196 | 7.613 | 7.611 | 7.666 | VV | 1924 | 54119 | 1.21% | 0.259% |
| 197 | 7.667 | 7.666 | 7.677 | VV | 1579 | 9305  | 0.21% | 0.045% |
| 198 | 7.681 | 7.677 | 7.706 | VV | 1363 | 22475 | 0.50% | 0.108% |
| 199 | 7.718 | 7.706 | 7.726 | VV | 1332 | 15365 | 0.34% | 0.074% |
| 200 | 7.728 | 7.726 | 7.761 | VV | 1317 | 24202 | 0.54% | 0.116% |
| 201 | 7.788 | 7.761 | 7.811 | VV | 1452 | 38074 | 0.85% | 0.182% |
| 202 | 7.827 | 7.811 | 7.840 | VV | 1542 | 24326 | 0.54% | 0.117% |
| 203 | 7.846 | 7.840 | 7.882 | VV | 1526 | 35096 | 0.78% | 0.168% |
| 204 | 7.911 | 7.882 | 7.921 | VV | 2055 | 40185 | 0.90% | 0.193% |
| 205 | 7.934 | 7.921 | 7.949 | VV | 2095 | 32319 | 0.72% | 0.155% |
| 206 | 7.966 | 7.949 | 8.001 | VV | 2225 | 49357 | 1.10% | 0.236% |
| 207 | 8.004 | 8.001 | 8.032 | VV | 988  | 15651 | 0.35% | 0.075% |
| 208 | 8.091 | 8.032 | 8.159 | VV | 2070 | 93976 | 2.10% | 0.450% |
| 209 | 8.171 | 8.159 | 8.227 | VV | 712  | 20008 | 0.45% | 0.096% |
| 210 | 8.238 | 8.227 | 8.249 | VV | 289  | 2566  | 0.06% | 0.012% |
| 211 | 8.495 | 8.484 | 8.531 | VV | 2571 | 55355 | 1.24% | 0.265% |
| 212 | 8.533 | 8.531 | 8.546 | VV | 1627 | 13199 | 0.29% | 0.063% |
| 213 | 8.550 | 8.546 | 8.585 | VV | 1471 | 30761 | 0.69% | 0.147% |
| 214 | 8.595 | 8.585 | 8.624 | VV | 1098 | 23935 | 0.53% | 0.115% |
| 215 | 8.634 | 8.624 | 8.644 | VV | 1218 | 13559 | 0.30% | 0.065% |
| 216 | 8.667 | 8.644 | 8.694 | VV | 1525 | 41964 | 0.94% | 0.201% |
| 217 | 8.698 | 8.694 | 8.701 | VV | 1484 | 6028  | 0.13% | 0.029% |
| 218 | 8.706 | 8.701 | 8.728 | VV | 1510 | 21348 | 0.48% | 0.102% |
| 219 | 8.735 | 8.728 | 8.759 | VV | 1203 | 19845 | 0.44% | 0.095% |
| 220 | 8.786 | 8.759 | 8.815 | VV | 2284 | 49282 | 1.10% | 0.236% |
| 221 | 8.824 | 8.815 | 8.857 | VV | 1031 | 23199 | 0.52% | 0.111% |
| 222 | 8.862 | 8.857 | 8.884 | VV | 916  | 10717 | 0.24% | 0.051% |
| 223 | 8.889 | 8.884 | 8.907 | VV | 530  | 6242  | 0.14% | 0.030% |
| 224 | 8.936 | 8.907 | 8.970 | VV | 815  | 21940 | 0.49% | 0.105% |
| 225 | 8.997 | 8.970 | 9.021 | VV | 651  | 16682 | 0.37% | 0.080% |
| 226 | 9.026 | 9.021 | 9.036 | VV | 506  | 4090  | 0.09% | 0.020% |
| 227 | 9.067 | 9.036 | 9.109 | VV | 767  | 25034 | 0.56% | 0.120% |
| 228 | 9.117 | 9.109 | 9.133 | VV | 566  | 7371  | 0.16% | 0.035% |
| 229 | 9.154 | 9.133 | 9.160 | VV | 757  | 10145 | 0.23% | 0.049% |
| 230 | 9.190 | 9.160 | 9.217 | VV | 1670 | 44065 | 0.98% | 0.211% |
| 231 | 9.234 | 9.217 | 9.264 | VV | 1427 | 34339 | 0.77% | 0.165% |
| 232 | 9.281 | 9.264 | 9.304 | VV | 1209 | 23693 | 0.53% | 0.114% |
| 233 | 9.310 | 9.304 | 9.314 | VV | 943  | 5120  | 0.11% | 0.025% |
| 234 | 9.320 | 9.314 | 9.331 | VV | 942  | 8532  | 0.19% | 0.041% |
| 235 | 9.336 | 9.331 | 9.362 | VV | 788  | 10888 | 0.24% | 0.052% |
| 236 | 9.375 | 9.362 | 9.414 | VV | 628  | 14392 | 0.32% | 0.069% |
| 237 | 9.417 | 9.414 | 9.436 | VV | 340  | 4514  | 0.10% | 0.022% |
| 238 | 9.466 | 9.436 | 9.473 | VV | 501  | 9516  | 0.21% | 0.046% |
| 239 | 9.512 | 9.473 | 9.532 | VV | 935  | 24628 | 0.55% | 0.118% |
| 240 | 9.557 | 9.532 | 9.605 | VV | 2190 | 43546 | 0.97% | 0.209% |
| 241 | 9.629 | 9.605 | 9.636 | VV | 571  | 9671  | 0.22% | 0.046% |
| 242 | 9.643 | 9.636 | 9.653 | VV | 694  | 6155  | 0.14% | 0.029% |
| 243 | 9.656 | 9.653 | 9.684 | VV | 692  | 10050 | 0.22% | 0.048% |
| 244 | 9.692 | 9.684 | 9.704 | VV | 459  | 4369  | 0.10% | 0.021% |
| 245 | 9.722 | 9.704 | 9.760 | VV | 515  | 13166 | 0.29% | 0.063% |
| 246 | 9.766 | 9.760 | 9.771 | VV | 364  | 2046  | 0.05% | 0.010% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 247 | 9.775  | 9.771  | 9.804  | VV | 411    | 4112    | 0.09%   | 0.020%  |
| 248 | 9.820  | 9.804  | 9.827  | PV | 210    | 1886    | 0.04%   | 0.009%  |
| 249 | 9.830  | 9.827  | 9.833  | VV | 228    | 577     | 0.01%   | 0.003%  |
| 250 | 9.843  | 9.833  | 9.847  | VV | 179    | 1204    | 0.03%   | 0.006%  |
| 251 | 9.854  | 9.847  | 9.879  | VV | 184    | 2088    | 0.05%   | 0.010%  |
| 252 | 9.904  | 9.879  | 9.922  | VV | 1544   | 21765   | 0.49%   | 0.104%  |
| 253 | 9.939  | 9.922  | 9.969  | VV | 1027   | 18096   | 0.40%   | 0.087%  |
| 254 | 9.990  | 9.969  | 10.009 | VV | 511    | 9336    | 0.21%   | 0.045%  |
| 255 | 10.031 | 10.009 | 10.053 | VV | 664    | 13630   | 0.30%   | 0.065%  |
| 256 | 10.084 | 10.053 | 10.094 | VV | 969    | 16434   | 0.37%   | 0.079%  |
| 257 | 10.098 | 10.094 | 10.102 | VV | 903    | 3892    | 0.09%   | 0.019%  |
| 258 | 10.109 | 10.102 | 10.126 | VV | 795    | 8311    | 0.19%   | 0.040%  |
| 259 | 10.129 | 10.126 | 10.134 | VV | 469    | 2303    | 0.05%   | 0.011%  |
| 260 | 10.154 | 10.134 | 10.181 | VV | 728    | 14877   | 0.33%   | 0.071%  |
| 261 | 10.195 | 10.181 | 10.247 | VV | 646    | 18346   | 0.41%   | 0.088%  |
| 262 | 10.260 | 10.247 | 10.267 | VV | 391    | 4024    | 0.09%   | 0.019%  |
| 263 | 10.291 | 10.267 | 10.312 | VV | 2000   | 31421   | 0.70%   | 0.151%  |
| 264 | 10.322 | 10.312 | 10.334 | VV | 868    | 10859   | 0.24%   | 0.052%  |
| 265 | 10.360 | 10.334 | 10.449 | VV | 2023   | 70920   | 1.58%   | 0.340%  |
| 266 | 10.467 | 10.449 | 10.489 | VV | 750    | 13315   | 0.30%   | 0.064%  |
| 267 | 10.509 | 10.489 | 10.527 | VV | 926    | 14424   | 0.32%   | 0.069%  |
| 268 | 10.553 | 10.527 | 10.636 | VV | 16825  | 386079  | 8.62%   | 1.850%  |
| 269 | 10.661 | 10.636 | 10.809 | VV | 2892   | 145599  | 3.25%   | 0.698%  |
| 270 | 10.814 | 10.809 | 10.827 | VV | 426    | 3285    | 0.07%   | 0.016%  |
| 271 | 10.833 | 10.827 | 10.841 | VV | 223    | 1331    | 0.03%   | 0.006%  |
| 272 | 10.849 | 10.841 | 10.853 | VV | 194    | 1119    | 0.02%   | 0.005%  |
| 273 | 10.875 | 10.853 | 10.897 | VV | 268    | 5314    | 0.12%   | 0.025%  |
| 274 | 10.925 | 10.897 | 10.936 | VV | 728    | 11661   | 0.26%   | 0.056%  |
| 275 | 10.947 | 10.936 | 10.966 | VV | 659    | 9366    | 0.21%   | 0.045%  |
| 276 | 10.988 | 10.966 | 11.021 | VV | 1985   | 31077   | 0.69%   | 0.149%  |
| 277 | 11.029 | 11.021 | 11.056 | VV | 376    | 5366    | 0.12%   | 0.026%  |
| 278 | 11.082 | 11.056 | 11.127 | VV | 1182   | 21328   | 0.48%   | 0.102%  |
| 279 | 11.151 | 11.127 | 11.166 | VV | 541    | 7734    | 0.17%   | 0.037%  |
| 280 | 11.182 | 11.166 | 11.211 | VV | 978    | 14617   | 0.33%   | 0.070%  |
| 281 | 11.232 | 11.211 | 11.247 | VV | 793    | 12784   | 0.29%   | 0.061%  |
| 282 | 11.255 | 11.247 | 11.262 | VV | 477    | 3559    | 0.08%   | 0.017%  |
| 283 | 11.297 | 11.262 | 11.339 | VV | 415516 | 4479098 | 100.00% | 21.459% |
| 284 | 11.358 | 11.339 | 11.377 | VV | 3899   | 72642   | 1.62%   | 0.348%  |
| 285 | 11.393 | 11.377 | 11.439 | VV | 3807   | 96979   | 2.17%   | 0.465%  |
| 286 | 11.466 | 11.439 | 11.489 | VV | 3681   | 80390   | 1.79%   | 0.385%  |
| 287 | 11.504 | 11.489 | 11.524 | VV | 2853   | 51136   | 1.14%   | 0.245%  |
| 288 | 11.540 | 11.524 | 11.617 | VV | 2493   | 79561   | 1.78%   | 0.381%  |
| 289 | 11.656 | 11.617 | 11.687 | VV | 2105   | 38870   | 0.87%   | 0.186%  |
| 290 | 11.696 | 11.687 | 11.701 | VV | 570    | 3570    | 0.08%   | 0.017%  |
| 291 | 11.715 | 11.701 | 11.733 | VV | 647    | 10110   | 0.23%   | 0.048%  |
| 292 | 11.746 | 11.733 | 11.751 | VV | 709    | 5996    | 0.13%   | 0.029%  |
| 293 | 11.758 | 11.751 | 11.769 | VV | 775    | 6884    | 0.15%   | 0.033%  |
| 294 | 11.773 | 11.769 | 11.787 | VV | 575    | 4922    | 0.11%   | 0.024%  |
| 295 | 11.792 | 11.787 | 11.796 | VV | 365    | 1832    | 0.04%   | 0.009%  |
| 296 | 11.802 | 11.796 | 11.824 | VV | 384    | 3975    | 0.09%   | 0.019%  |
| 297 | 11.855 | 11.824 | 11.887 | PV | 1020   | 24887   | 0.56%   | 0.119%  |
| 298 | 11.911 | 11.887 | 11.981 | VV | 2020   | 41710   | 0.93%   | 0.200%  |
| 299 | 12.009 | 11.981 | 12.046 | VV | 1077   | 20538   | 0.46%   | 0.098%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 300 | 12.063 | 12.046 | 12.084 | VV | 1232   | 17066   | 0.38%  | 0.082%  |
| 301 | 12.105 | 12.084 | 12.111 | VV | 676    | 8983    | 0.20%  | 0.043%  |
| 302 | 12.127 | 12.111 | 12.142 | VV | 1028   | 14196   | 0.32%  | 0.068%  |
| 303 | 12.165 | 12.142 | 12.195 | VV | 842    | 20778   | 0.46%  | 0.100%  |
| 304 | 12.207 | 12.195 | 12.222 | VV | 652    | 7792    | 0.17%  | 0.037%  |
| 305 | 12.248 | 12.222 | 12.272 | VV | 3083   | 55180   | 1.23%  | 0.264%  |
| 306 | 12.291 | 12.272 | 12.316 | VV | 2974   | 57295   | 1.28%  | 0.274%  |
| 307 | 12.321 | 12.316 | 12.341 | VV | 1465   | 19231   | 0.43%  | 0.092%  |
| 308 | 12.361 | 12.341 | 12.510 | VV | 21959  | 451320  | 10.08% | 2.162%  |
| 309 | 12.540 | 12.510 | 12.546 | VV | 1037   | 16661   | 0.37%  | 0.080%  |
| 310 | 12.563 | 12.546 | 12.606 | VV | 1105   | 26412   | 0.59%  | 0.127%  |
| 311 | 12.611 | 12.606 | 12.631 | VV | 582    | 6700    | 0.15%  | 0.032%  |
| 312 | 12.658 | 12.631 | 12.705 | VV | 19633  | 370477  | 8.27%  | 1.775%  |
| 313 | 12.737 | 12.705 | 12.875 | VV | 287149 | 3576289 | 79.84% | 17.134% |
| 314 | 12.899 | 12.875 | 12.915 | VV | 1921   | 31803   | 0.71%  | 0.152%  |
| 315 | 12.926 | 12.915 | 12.962 | VV | 1455   | 26232   | 0.59%  | 0.126%  |
| 316 | 12.993 | 12.962 | 13.019 | VV | 1201   | 26355   | 0.59%  | 0.126%  |
| 317 | 13.027 | 13.019 | 13.033 | VV | 501    | 3457    | 0.08%  | 0.017%  |
| 318 | 13.042 | 13.033 | 13.051 | VV | 547    | 4351    | 0.10%  | 0.021%  |
| 319 | 13.071 | 13.051 | 13.079 | VV | 910    | 11470   | 0.26%  | 0.055%  |
| 320 | 13.090 | 13.079 | 13.110 | VV | 935    | 14254   | 0.32%  | 0.068%  |
| 321 | 13.134 | 13.110 | 13.199 | VV | 1774   | 50915   | 1.14%  | 0.244%  |
| 322 | 13.205 | 13.199 | 13.212 | VV | 235    | 938     | 0.02%  | 0.004%  |
| 323 | 13.243 | 13.212 | 13.255 | VV | 1243   | 18297   | 0.41%  | 0.088%  |
| 324 | 13.277 | 13.255 | 13.346 | VV | 2528   | 75368   | 1.68%  | 0.361%  |
| 325 | 13.381 | 13.346 | 13.392 | VV | 1381   | 28381   | 0.63%  | 0.136%  |
| 326 | 13.413 | 13.392 | 13.464 | VV | 2193   | 63019   | 1.41%  | 0.302%  |
| 327 | 13.485 | 13.464 | 13.501 | VV | 1806   | 26409   | 0.59%  | 0.127%  |
| 328 | 13.536 | 13.501 | 13.565 | VV | 2032   | 58700   | 1.31%  | 0.281%  |
| 329 | 13.580 | 13.565 | 13.614 | VV | 1329   | 29223   | 0.65%  | 0.140%  |
| 330 | 13.620 | 13.614 | 13.649 | VV | 556    | 7618    | 0.17%  | 0.036%  |
| 331 | 13.655 | 13.649 | 13.667 | VV | 228    | 1800    | 0.04%  | 0.009%  |
| 332 | 13.688 | 13.667 | 13.693 | PV | 341    | 3414    | 0.08%  | 0.016%  |
| 333 | 13.696 | 13.693 | 13.699 | VV | 293    | 1065    | 0.02%  | 0.005%  |
| 334 | 13.705 | 13.699 | 13.713 | VV | 396    | 2731    | 0.06%  | 0.013%  |
| 335 | 13.715 | 13.713 | 13.734 | VV | 367    | 3666    | 0.08%  | 0.018%  |
| 336 | 13.744 | 13.734 | 13.766 | VV | 334    | 5110    | 0.11%  | 0.024%  |
| 337 | 13.789 | 13.766 | 13.800 | VV | 168    | 2572    | 0.06%  | 0.012%  |
| 338 | 13.847 | 13.800 | 13.863 | PV | 477    | 7376    | 0.16%  | 0.035%  |
| 339 | 13.870 | 13.863 | 13.885 | VV | 369    | 2969    | 0.07%  | 0.014%  |
| 340 | 13.918 | 13.885 | 13.927 | VV | 1189   | 16532   | 0.37%  | 0.079%  |
| 341 | 13.970 | 13.927 | 14.015 | VV | 1751   | 66732   | 1.49%  | 0.320%  |
| 342 | 14.047 | 14.015 | 14.067 | VV | 2320   | 41005   | 0.92%  | 0.196%  |
| 343 | 14.085 | 14.067 | 14.124 | VV | 1906   | 47212   | 1.05%  | 0.226%  |
| 344 | 14.140 | 14.124 | 14.168 | VV | 1060   | 17453   | 0.39%  | 0.084%  |
| 345 | 14.190 | 14.168 | 14.209 | VV | 1626   | 27191   | 0.61%  | 0.130%  |
| 346 | 14.235 | 14.209 | 14.309 | VV | 2874   | 97480   | 2.18%  | 0.467%  |
| 347 | 14.315 | 14.309 | 14.326 | VV | 1026   | 9176    | 0.20%  | 0.044%  |
| 348 | 14.329 | 14.326 | 14.354 | VV | 863    | 11986   | 0.27%  | 0.057%  |
| 349 | 14.390 | 14.354 | 14.426 | VV | 1437   | 44840   | 1.00%  | 0.215%  |
| 350 | 14.432 | 14.426 | 14.491 | VV | 1180   | 21269   | 0.47%  | 0.102%  |
| 351 | 14.496 | 14.491 | 14.500 | PV | 167    | 648     | 0.01%  | 0.003%  |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 352 | 14.549 | 14.500 | 14.569 | VV | 10360  | 180596 | 4.03% | 0.865% |
| 353 | 14.590 | 14.569 | 14.683 | VV | 10107  | 298548 | 6.67% | 1.430% |
| 354 | 14.706 | 14.683 | 14.739 | VV | 1404   | 31395  | 0.70% | 0.150% |
| 355 | 14.768 | 14.739 | 14.811 | VV | 703    | 22802  | 0.51% | 0.109% |
| 356 | 14.826 | 14.811 | 14.834 | VV | 473    | 5180   | 0.12% | 0.025% |
| 357 | 14.847 | 14.834 | 14.861 | VV | 557    | 6515   | 0.15% | 0.031% |
| 358 | 14.876 | 14.861 | 14.884 | VV | 490    | 5539   | 0.12% | 0.027% |
| 359 | 14.910 | 14.884 | 14.949 | VV | 1339   | 38314  | 0.86% | 0.184% |
| 360 | 14.953 | 14.949 | 14.966 | VV | 745    | 6339   | 0.14% | 0.030% |
| 361 | 15.010 | 14.966 | 15.084 | VV | 8094   | 299848 | 6.69% | 1.437% |
| 362 | 15.102 | 15.084 | 15.133 | VV | 3147   | 55559  | 1.24% | 0.266% |
| 363 | 15.154 | 15.133 | 15.191 | VV | 3526   | 52766  | 1.18% | 0.253% |
| 364 | 15.194 | 15.191 | 15.199 | VV | 481    | 2042   | 0.05% | 0.010% |
| 365 | 15.227 | 15.199 | 15.255 | VV | 2646   | 53289  | 1.19% | 0.255% |
| 366 | 15.274 | 15.255 | 15.312 | VV | 1403   | 37236  | 0.83% | 0.178% |
| 367 | 15.320 | 15.312 | 15.328 | VV | 964    | 7789   | 0.17% | 0.037% |
| 368 | 15.331 | 15.328 | 15.339 | VV | 859    | 5427   | 0.12% | 0.026% |
| 369 | 15.376 | 15.339 | 15.381 | VV | 1451   | 28924  | 0.65% | 0.139% |
| 370 | 15.401 | 15.381 | 15.405 | VV | 1490   | 19295  | 0.43% | 0.092% |
| 371 | 15.410 | 15.405 | 15.446 | VV | 1474   | 21071  | 0.47% | 0.101% |
| 372 | 15.449 | 15.446 | 15.456 | VV | 501    | 2302   | 0.05% | 0.011% |
| 373 | 15.475 | 15.456 | 15.477 | VV | 523    | 4803   | 0.11% | 0.023% |
| 374 | 15.497 | 15.477 | 15.509 | VV | 521    | 7830   | 0.17% | 0.038% |
| 375 | 15.525 | 15.509 | 15.529 | VV | 798    | 6308   | 0.14% | 0.030% |
| 376 | 15.562 | 15.529 | 15.582 | VV | 1491   | 34180  | 0.76% | 0.164% |
| 377 | 15.602 | 15.582 | 15.629 | VV | 2438   | 35361  | 0.79% | 0.169% |
| 378 | 15.665 | 15.629 | 15.706 | VV | 1770   | 36036  | 0.80% | 0.173% |
| 379 | 15.711 | 15.706 | 15.734 | VV | 362    | 4387   | 0.10% | 0.021% |
| 380 | 15.740 | 15.734 | 15.745 | VV | 258    | 1348   | 0.03% | 0.006% |
| 381 | 15.776 | 15.745 | 15.809 | PV | 780    | 16079  | 0.36% | 0.077% |
| 382 | 15.827 | 15.809 | 15.838 | VV | 522    | 6950   | 0.16% | 0.033% |
| 383 | 15.842 | 15.838 | 15.851 | VV | 227    | 997    | 0.02% | 0.005% |
| 384 | 15.878 | 15.851 | 15.899 | PV | 895    | 14987  | 0.33% | 0.072% |
| 385 | 15.926 | 15.899 | 15.949 | VV | 1091   | 22704  | 0.51% | 0.109% |
| 386 | 15.965 | 15.949 | 15.971 | VV | 537    | 6724   | 0.15% | 0.032% |
| 387 | 16.028 | 15.971 | 16.064 | VV | 6283   | 208611 | 4.66% | 0.999% |
| 388 | 16.080 | 16.064 | 16.091 | VV | 4947   | 67526  | 1.51% | 0.324% |
| 389 | 16.109 | 16.091 | 16.129 | VV | 11586  | 181725 | 4.06% | 0.871% |
| 390 | 16.144 | 16.129 | 16.213 | VV | 7306   | 176657 | 3.94% | 0.846% |
| 391 | 16.217 | 16.213 | 16.229 | VV | 642    | 5166   | 0.12% | 0.025% |
| 392 | 16.259 | 16.229 | 16.324 | VV | 1738   | 51242  | 1.14% | 0.245% |
| 393 | 16.356 | 16.324 | 16.384 | VV | 5015   | 65743  | 1.47% | 0.315% |
| 394 | 16.390 | 16.384 | 16.406 | VV | 760    | 6241   | 0.14% | 0.030% |
| 395 | 16.430 | 16.406 | 16.474 | VV | 6363   | 107675 | 2.40% | 0.516% |
| 396 | 16.506 | 16.474 | 16.532 | VV | 7458   | 157187 | 3.51% | 0.753% |
| 397 | 16.546 | 16.532 | 16.573 | VV | 5666   | 88872  | 1.98% | 0.426% |
| 398 | 16.623 | 16.573 | 16.682 | VV | 8891   | 163697 | 3.65% | 0.784% |
| 399 | 16.712 | 16.682 | 16.724 | VV | 832    | 14004  | 0.31% | 0.067% |
| 400 | 16.761 | 16.724 | 16.799 | VV | 1805   | 45239  | 1.01% | 0.217% |
| 401 | 16.804 | 16.799 | 16.809 | VV | 514    | 2173   | 0.05% | 0.010% |
| 402 | 16.866 | 16.809 | 16.871 | VV | 1495   | 34643  | 0.77% | 0.166% |
| 403 | 16.909 | 16.871 | 16.914 | VV | 1754   | 31814  | 0.71% | 0.152% |
| 404 | 16.965 | 16.914 | 16.973 | VV | 8503   | 174224 | 3.89% | 0.835% |



|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 405 | 16.996 | 16.973 | 17.032 | VV | 14524  | 281446 | 6.28%  | 1.348% |
| 406 | 17.037 | 17.032 | 17.047 | VV | 1558   | 13584  | 0.30%  | 0.065% |
| 407 | 17.052 | 17.047 | 17.065 | VV | 1658   | 15244  | 0.34%  | 0.073% |
| 408 | 17.085 | 17.065 | 17.123 | VV | 2156   | 36737  | 0.82%  | 0.176% |
| 409 | 17.129 | 17.123 | 17.133 | VV | 453    | 2168   | 0.05%  | 0.010% |
| 410 | 17.162 | 17.133 | 17.183 | VV | 1486   | 28059  | 0.63%  | 0.134% |
| 411 | 17.187 | 17.183 | 17.191 | VV | 672    | 2286   | 0.05%  | 0.011% |
| 412 | 17.198 | 17.191 | 17.231 | VV | 549    | 6955   | 0.16%  | 0.033% |
| 413 | 17.247 | 17.231 | 17.262 | VV | 1203   | 12317  | 0.27%  | 0.059% |
| 414 | 17.269 | 17.262 | 17.274 | VV | 337    | 2065   | 0.05%  | 0.010% |
| 415 | 17.303 | 17.274 | 17.318 | VV | 909    | 15915  | 0.36%  | 0.076% |
| 416 | 17.324 | 17.318 | 17.336 | VV | 881    | 6484   | 0.14%  | 0.031% |
| 417 | 17.341 | 17.336 | 17.351 | VV | 565    | 4183   | 0.09%  | 0.020% |
| 418 | 17.357 | 17.351 | 17.362 | VV | 316    | 1452   | 0.03%  | 0.007% |
| 419 | 17.431 | 17.362 | 17.465 | PV | 6776   | 141826 | 3.17%  | 0.679% |
| 420 | 17.488 | 17.465 | 17.501 | VV | 3358   | 44069  | 0.98%  | 0.211% |
| 421 | 17.521 | 17.501 | 17.564 | VV | 7063   | 156151 | 3.49%  | 0.748% |
| 422 | 17.578 | 17.564 | 17.594 | VV | 3072   | 39655  | 0.89%  | 0.190% |
| 423 | 17.598 | 17.594 | 17.624 | VV | 1207   | 13016  | 0.29%  | 0.062% |
| 424 | 17.643 | 17.624 | 17.657 | VV | 1316   | 14991  | 0.33%  | 0.072% |
| 425 | 17.663 | 17.657 | 17.670 | VV | 560    | 2747   | 0.06%  | 0.013% |
| 426 | 17.706 | 17.670 | 17.712 | PV | 1340   | 16096  | 0.36%  | 0.077% |
| 427 | 17.734 | 17.712 | 17.774 | VV | 2908   | 65567  | 1.46%  | 0.314% |
| 428 | 17.789 | 17.774 | 17.807 | VV | 1925   | 29696  | 0.66%  | 0.142% |
| 429 | 17.853 | 17.807 | 17.900 | VV | 23240  | 555761 | 12.41% | 2.663% |
| 430 | 17.912 | 17.900 | 17.949 | VV | 7460   | 132815 | 2.97%  | 0.636% |
| 431 | 17.952 | 17.949 | 17.970 | VV | 2548   | 22275  | 0.50%  | 0.107% |
| 432 | 17.984 | 17.970 | 18.002 | VV | 1059   | 13582  | 0.30%  | 0.065% |
| 433 | 18.026 | 18.002 | 18.042 | VV | 1619   | 23354  | 0.52%  | 0.112% |
| 434 | 18.067 | 18.042 | 18.091 | VV | 1836   | 36064  | 0.81%  | 0.173% |
| 435 | 18.131 | 18.091 | 18.188 | VV | 4693   | 133349 | 2.98%  | 0.639% |
| 436 | 18.194 | 18.188 | 18.200 | PV | 466    | 2404   | 0.05%  | 0.012% |
| 437 | 18.262 | 18.200 | 18.291 | VV | 8740   | 179515 | 4.01%  | 0.860% |
| 438 | 18.307 | 18.291 | 18.318 | VV | 3376   | 48318  | 1.08%  | 0.231% |
| 439 | 18.332 | 18.318 | 18.339 | VV | 3020   | 34203  | 0.76%  | 0.164% |
| 440 | 18.360 | 18.339 | 18.405 | VV | 8626   | 188569 | 4.21%  | 0.903% |
| 441 | 18.417 | 18.405 | 18.458 | VV | 2992   | 54447  | 1.22%  | 0.261% |
| 442 | 18.478 | 18.458 | 18.486 | VV | 987    | 12094  | 0.27%  | 0.058% |
| 443 | 18.514 | 18.486 | 18.529 | VV | 2993   | 45214  | 1.01%  | 0.217% |
| 444 | 18.549 | 18.529 | 18.570 | VV | 2492   | 41934  | 0.94%  | 0.201% |
| 445 | 18.591 | 18.570 | 18.614 | VV | 3135   | 56824  | 1.27%  | 0.272% |
| 446 | 18.659 | 18.614 | 18.716 | VV | 19765  | 600173 | 13.40% | 2.875% |
| 447 | 18.731 | 18.716 | 18.742 | VV | 5983   | 90612  | 2.02%  | 0.434% |
| 448 | 18.748 | 18.742 | 18.751 | VV | 5018   | 24430  | 0.55%  | 0.117% |
| 449 | 18.761 | 18.751 | 18.770 | VV | 5283   | 60121  | 1.34%  | 0.288% |
| 450 | 18.786 | 18.770 | 18.817 | VV | 6435   | 112000 | 2.50%  | 0.537% |
| 451 | 18.822 | 18.817 | 18.836 | VV | 1385   | 12525  | 0.28%  | 0.060% |
| 452 | 18.855 | 18.836 | 18.870 | VV | 1723   | 25208  | 0.56%  | 0.121% |
| 453 | 18.874 | 18.870 | 18.878 | VV | 774    | 3305   | 0.07%  | 0.016% |
| 454 | 18.906 | 18.878 | 18.924 | VV | 1930   | 36470  | 0.81%  | 0.175% |
| 455 | 18.940 | 18.924 | 18.954 | VV | 2284   | 28655  | 0.64%  | 0.137% |
| 456 | 18.968 | 18.954 | 18.991 | VV | 1016   | 15874  | 0.35%  | 0.076% |

|     |        |        |        |    |                         |        |          |        |  |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|--|
|     |        |        |        |    | rters                   |        |          |        |  |
| 457 | 19.006 | 18.991 | 19.011 | PV | 612                     | 3039   | 0.07%    | 0.015% |  |
| 458 | 19.044 | 19.011 | 19.069 | VV | 6660                    | 105369 | 2.35%    | 0.505% |  |
| 459 | 19.091 | 19.069 | 19.111 | VV | 4309                    | 59939  | 1.34%    | 0.287% |  |
| 460 | 19.149 | 19.111 | 19.187 | VV | 4529                    | 96985  | 2.17%    | 0.465% |  |
| 461 | 19.211 | 19.187 | 19.252 | VV | 1768                    | 37858  | 0.85%    | 0.181% |  |
| 462 | 19.275 | 19.252 | 19.282 | VV | 1294                    | 12552  | 0.28%    | 0.060% |  |
| 463 | 19.319 | 19.282 | 19.336 | VV | 3299                    | 64949  | 1.45%    | 0.311% |  |
| 464 | 19.360 | 19.336 | 19.394 | VV | 7146                    | 136105 | 3.04%    | 0.652% |  |
| 465 | 19.419 | 19.394 | 19.431 | VV | 4471                    | 72627  | 1.62%    | 0.348% |  |
| 466 | 19.445 | 19.431 | 19.482 | VV | 4555                    | 82713  | 1.85%    | 0.396% |  |
| 467 | 19.487 | 19.482 | 19.501 | VV | 715                     | 5850   | 0.13%    | 0.028% |  |
| 468 | 19.506 | 19.501 | 19.511 | PV | 527                     | 1774   | 0.04%    | 0.009% |  |
| 469 | 19.551 | 19.511 | 19.569 | VV | 964                     | 17301  | 0.39%    | 0.083% |  |
| 470 | 19.578 | 19.569 | 19.586 | VV | 830                     | 5154   | 0.12%    | 0.025% |  |
| 471 | 19.597 | 19.586 | 19.609 | VV | 669                     | 6330   | 0.14%    | 0.030% |  |
| 472 | 19.612 | 19.609 | 19.632 | VV | 498                     | 1634   | 0.04%    | 0.008% |  |
| 473 | 19.659 | 19.632 | 19.669 | PV | 1675                    | 23695  | 0.53%    | 0.114% |  |
| 474 | 19.702 | 19.669 | 19.734 | VV | 3094                    | 69126  | 1.54%    | 0.331% |  |
| 475 | 19.744 | 19.734 | 19.751 | VV | 1654                    | 13176  | 0.29%    | 0.063% |  |
| 476 | 19.781 | 19.751 | 19.802 | VV | 4603                    | 76248  | 1.70%    | 0.365% |  |
| 477 | 19.809 | 19.802 | 19.814 | VV | 1446                    | 9245   | 0.21%    | 0.044% |  |
| 478 | 19.819 | 19.814 | 19.824 | VV | 1117                    | 6010   | 0.13%    | 0.029% |  |
| 479 | 19.830 | 19.824 | 19.839 | VV | 1257                    | 8505   | 0.19%    | 0.041% |  |
| 480 | 19.842 | 19.839 | 19.859 | VV | 951                     | 7209   | 0.16%    | 0.035% |  |
| 481 | 19.891 | 19.859 | 19.904 | PV | 1436                    | 24636  | 0.55%    | 0.118% |  |
| 482 | 19.926 | 19.904 | 19.941 | VV | 2169                    | 33453  | 0.75%    | 0.160% |  |
| 483 | 19.946 | 19.941 | 19.981 | VV | 1530                    | 21224  | 0.47%    | 0.102% |  |
|     |        |        |        |    | Sum of corrected areas: |        | 20872658 |        |  |

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