

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050522AR\  
Data File : FD042307.D  
Signal(s) : FID2B.CH  
Acq On : 05 May 2022 12:54  
Sample : N2618-07RE  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.M  
Title : GC Extractables

Signal : FID2B.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.131       | 4.102        | 4.160      | BV       | 572            | 6137         | 0.11%          | 0.025%        |
| 2         | 4.166       | 4.160        | 4.183      | VV       | 215            | 1747         | 0.03%          | 0.007%        |
| 3         | 4.193       | 4.183        | 4.209      | VV       | 242            | 2196         | 0.04%          | 0.009%        |
| 4         | 4.239       | 4.209        | 4.257      | PV       | 484            | 5884         | 0.11%          | 0.024%        |
| 5         | 4.294       | 4.257        | 4.314      | VV       | 1513           | 22591        | 0.40%          | 0.093%        |
| 6         | 4.320       | 4.314        | 4.335      | VV       | 456            | 5018         | 0.09%          | 0.021%        |
| 7         | 4.349       | 4.335        | 4.362      | VV       | 1092           | 11716        | 0.21%          | 0.048%        |
| 8         | 4.378       | 4.362        | 4.397      | VV       | 1615           | 17968        | 0.32%          | 0.074%        |
| 9         | 4.412       | 4.397        | 4.423      | VV       | 397            | 4911         | 0.09%          | 0.020%        |
| 10        | 4.429       | 4.423        | 4.434      | VV       | 307            | 1539         | 0.03%          | 0.006%        |
| 11        | 4.437       | 4.434        | 4.442      | VV       | 253            | 1301         | 0.02%          | 0.005%        |
| 12        | 4.460       | 4.442        | 4.480      | VV       | 421            | 6896         | 0.12%          | 0.028%        |
| 13        | 4.495       | 4.480        | 4.527      | VV       | 703            | 9542         | 0.17%          | 0.039%        |
| 14        | 4.565       | 4.527        | 4.608      | PV       | 371            | 8309         | 0.15%          | 0.034%        |
| 15        | 4.613       | 4.608        | 4.643      | VV       | 177            | 2513         | 0.04%          | 0.010%        |
| 16        | 4.656       | 4.652        | 4.664      | VV       | 178            | 1016         | 0.02%          | 0.004%        |
| 17        | 4.676       | 4.664        | 4.685      | VV       | 423            | 3616         | 0.06%          | 0.015%        |
| 18        | 4.696       | 4.685        | 4.709      | VV       | 338            | 3362         | 0.06%          | 0.014%        |
| 19        | 4.752       | 4.709        | 4.789      | VV       | 3871           | 51783        | 0.93%          | 0.213%        |
| 20        | 4.808       | 4.789        | 4.846      | VV       | 1022           | 13981        | 0.25%          | 0.058%        |
| 21        | 4.848       | 4.846        | 4.882      | VV       | 284            | 4188         | 0.07%          | 0.017%        |
| 22        | 4.918       | 4.891        | 4.932      | VV       | 281            | 4709         | 0.08%          | 0.019%        |
| 23        | 4.946       | 4.932        | 4.964      | VV       | 379            | 5801         | 0.10%          | 0.024%        |
| 24        | 4.986       | 4.964        | 5.007      | VV       | 292            | 6353         | 0.11%          | 0.026%        |
| 25        | 5.012       | 5.007        | 5.016      | VV       | 387            | 1553         | 0.03%          | 0.006%        |
| 26        | 5.041       | 5.016        | 5.089      | VV       | 563            | 18826        | 0.34%          | 0.078%        |
| 27        | 5.096       | 5.089        | 5.106      | VV       | 503            | 4249         | 0.08%          | 0.018%        |
| 28        | 5.112       | 5.106        | 5.131      | VV       | 485            | 5906         | 0.11%          | 0.024%        |
| 29        | 5.156       | 5.131        | 5.173      | VV       | 703            | 12682        | 0.23%          | 0.052%        |
| 30        | 5.192       | 5.173        | 5.216      | VV       | 1673           | 22767        | 0.41%          | 0.094%        |
| 31        | 5.224       | 5.216        | 5.233      | VV       | 575            | 4180         | 0.07%          | 0.017%        |
| 32        | 5.248       | 5.233        | 5.277      | VV       | 652            | 12669        | 0.23%          | 0.052%        |
| 33        | 5.281       | 5.277        | 5.286      | VV       | 391            | 2107         | 0.04%          | 0.009%        |
| 34        | 5.336       | 5.286        | 5.356      | VV       | 572            | 19676        | 0.35%          | 0.081%        |
| 35        | 5.368       | 5.356        | 5.372      | VV       | 427            | 3266         | 0.06%          | 0.013%        |
| 36        | 5.379       | 5.372        | 5.384      | VV       | 415            | 2280         | 0.04%          | 0.009%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.399 | 5.384 | 5.421 | VV | 533    | 8509  | 0.15% | 0.035% |
| 38 | 5.426 | 5.421 | 5.431 | VV | 401    | 1984  | 0.04% | 0.008% |
| 39 | 5.440 | 5.431 | 5.454 | VV | 400    | 4758  | 0.09% | 0.020% |
| 40 | 5.456 | 5.454 | 5.472 | VV | 335    | 2499  | 0.04% | 0.010% |
|    |       |       |       |    |        |       |       |        |
| 41 | 5.500 | 5.472 | 5.512 | VV | 441    | 7284  | 0.13% | 0.030% |
| 42 | 5.517 | 5.512 | 5.534 | VV | 349    | 2905  | 0.05% | 0.012% |
| 43 | 5.540 | 5.534 | 5.549 | VV | 213    | 1627  | 0.03% | 0.007% |
| 44 | 5.556 | 5.549 | 5.584 | VV | 244    | 3540  | 0.06% | 0.015% |
| 45 | 5.604 | 5.584 | 5.619 | VV | 321    | 4691  | 0.08% | 0.019% |
|    |       |       |       |    |        |       |       |        |
| 46 | 5.635 | 5.619 | 5.639 | VV | 330    | 2741  | 0.05% | 0.011% |
| 47 | 5.658 | 5.639 | 5.681 | VV | 408    | 7784  | 0.14% | 0.032% |
| 48 | 5.709 | 5.681 | 5.727 | VV | 686    | 14231 | 0.25% | 0.059% |
| 49 | 5.744 | 5.727 | 5.773 | VV | 896    | 19782 | 0.35% | 0.081% |
| 50 | 5.788 | 5.773 | 5.827 | VV | 1096   | 19744 | 0.35% | 0.081% |
|    |       |       |       |    |        |       |       |        |
| 51 | 5.857 | 5.827 | 5.892 | VV | 2394   | 33475 | 0.60% | 0.138% |
| 52 | 5.915 | 5.892 | 5.947 | VV | 460    | 9822  | 0.18% | 0.040% |
| 53 | 5.949 | 5.947 | 5.960 | VV | 232    | 1057  | 0.02% | 0.004% |
| 54 | 5.968 | 5.960 | 5.982 | VV | 166    | 1547  | 0.03% | 0.006% |
| 55 | 6.016 | 5.982 | 6.049 | VV | 254    | 6937  | 0.12% | 0.029% |
|    |       |       |       |    |        |       |       |        |
| 56 | 6.060 | 6.049 | 6.089 | VV | 241    | 3701  | 0.07% | 0.015% |
| 57 | 6.094 | 6.089 | 6.104 | VV | 157    | 1194  | 0.02% | 0.005% |
| 58 | 6.126 | 6.104 | 6.182 | VV | 2713   | 37637 | 0.67% | 0.155% |
| 59 | 6.205 | 6.182 | 6.224 | VV | 662    | 8751  | 0.16% | 0.036% |
| 60 | 6.240 | 6.224 | 6.253 | VV | 442    | 4561  | 0.08% | 0.019% |
|    |       |       |       |    |        |       |       |        |
| 61 | 6.271 | 6.253 | 6.291 | VV | 1019   | 11972 | 0.21% | 0.049% |
| 62 | 6.300 | 6.291 | 6.320 | VV | 368    | 3911  | 0.07% | 0.016% |
| 63 | 6.341 | 6.320 | 6.386 | VV | 559    | 7083  | 0.13% | 0.029% |
| 64 | 6.397 | 6.386 | 6.416 | VV | 234    | 2352  | 0.04% | 0.010% |
| 65 | 6.504 | 6.487 | 6.544 | VV | 208    | 4730  | 0.08% | 0.019% |
|    |       |       |       |    |        |       |       |        |
| 66 | 6.559 | 6.544 | 6.579 | VV | 718    | 8787  | 0.16% | 0.036% |
| 67 | 6.613 | 6.579 | 6.626 | VV | 1184   | 20041 | 0.36% | 0.083% |
| 68 | 6.636 | 6.626 | 6.640 | VV | 856    | 6701  | 0.12% | 0.028% |
| 69 | 6.658 | 6.640 | 6.709 | VV | 1217   | 35443 | 0.63% | 0.146% |
| 70 | 6.736 | 6.709 | 6.760 | VV | 1287   | 19036 | 0.34% | 0.078% |
|    |       |       |       |    |        |       |       |        |
| 71 | 6.772 | 6.760 | 6.809 | VV | 369    | 8245  | 0.15% | 0.034% |
| 72 | 6.814 | 6.809 | 6.829 | VV | 328    | 3421  | 0.06% | 0.014% |
| 73 | 6.839 | 6.829 | 6.859 | VV | 431    | 4814  | 0.09% | 0.020% |
| 74 | 6.896 | 6.859 | 6.928 | VV | 2926   | 42585 | 0.76% | 0.175% |
| 75 | 6.933 | 6.928 | 6.941 | VV | 303    | 1944  | 0.03% | 0.008% |
|    |       |       |       |    |        |       |       |        |
| 76 | 6.954 | 6.941 | 6.962 | VV | 496    | 5118  | 0.09% | 0.021% |
| 77 | 6.973 | 6.962 | 6.985 | VV | 562    | 5759  | 0.10% | 0.024% |
| 78 | 7.003 | 6.985 | 7.015 | VV | 612    | 7220  | 0.13% | 0.030% |
| 79 | 7.037 | 7.015 | 7.056 | VV | 681    | 11100 | 0.20% | 0.046% |
| 80 | 7.069 | 7.056 | 7.075 | VV | 368    | 2976  | 0.05% | 0.012% |
|    |       |       |       |    |        |       |       |        |
| 81 | 7.079 | 7.075 | 7.083 | VV | 300    | 1417  | 0.03% | 0.006% |
| 82 | 7.102 | 7.083 | 7.115 | VV | 470    | 6345  | 0.11% | 0.026% |
| 83 | 7.129 | 7.115 | 7.150 | VV | 517    | 5556  | 0.10% | 0.023% |
| 84 | 7.195 | 7.165 | 7.204 | VV | 165    | 2413  | 0.04% | 0.010% |
| 85 | 7.240 | 7.222 | 7.245 | VV | 213    | 1317  | 0.02% | 0.005% |
|    |       |       |       |    |        |       |       |        |
| 86 | 7.295 | 7.245 | 7.311 | VV | 1157   | 18547 | 0.33% | 0.076% |
| 87 | 7.594 | 7.587 | 7.611 | VV | 1749   | 22088 | 0.39% | 0.091% |
| 88 | 7.615 | 7.611 | 7.622 | VV | 1395   | 9095  | 0.16% | 0.037% |
| 89 | 7.626 | 7.622 | 7.636 | VV | 1328   | 9912  | 0.18% | 0.041% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.651  | 7.636  | 7.683  | VV | 1615   | 35661  | 0.64% | 0.147% |
| 91  | 7.688  | 7.683  | 7.704  | VV | 1071   | 12329  | 0.22% | 0.051% |
| 92  | 7.719  | 7.704  | 7.750  | VV | 1084   | 26742  | 0.48% | 0.110% |
| 93  | 7.752  | 7.750  | 7.756  | VV | 972    | 3276   | 0.06% | 0.013% |
| 94  | 7.761  | 7.756  | 7.792  | VV | 902    | 17976  | 0.32% | 0.074% |
| 95  | 7.826  | 7.792  | 7.841  | VV | 1754   | 37286  | 0.67% | 0.154% |
| 96  | 7.845  | 7.841  | 7.880  | VV | 1315   | 28578  | 0.51% | 0.118% |
| 97  | 7.899  | 7.880  | 7.923  | VV | 1893   | 32528  | 0.58% | 0.134% |
| 98  | 7.927  | 7.923  | 7.950  | VV | 876    | 12259  | 0.22% | 0.051% |
| 99  | 7.963  | 7.950  | 7.971  | VV | 908    | 10328  | 0.18% | 0.043% |
| 100 | 8.001  | 7.971  | 8.032  | VV | 3349   | 75095  | 1.34% | 0.309% |
| 101 | 8.046  | 8.032  | 8.071  | VV | 1904   | 31375  | 0.56% | 0.129% |
| 102 | 8.087  | 8.071  | 8.115  | VV | 1192   | 20621  | 0.37% | 0.085% |
| 103 | 8.127  | 8.115  | 8.161  | VV | 748    | 10634  | 0.19% | 0.044% |
| 104 | 8.382  | 8.377  | 8.421  | VV | 3725   | 84588  | 1.51% | 0.348% |
| 105 | 8.429  | 8.421  | 8.478  | VV | 2878   | 81653  | 1.46% | 0.336% |
| 106 | 8.488  | 8.478  | 8.522  | VV | 1965   | 45902  | 0.82% | 0.189% |
| 107 | 8.543  | 8.522  | 8.557  | VV | 1651   | 32648  | 0.58% | 0.134% |
| 108 | 8.562  | 8.557  | 8.582  | VV | 1447   | 20368  | 0.36% | 0.084% |
| 109 | 8.619  | 8.582  | 8.682  | VV | 45475  | 553904 | 9.90% | 2.282% |
| 110 | 8.726  | 8.682  | 8.784  | VV | 2808   | 105077 | 1.88% | 0.433% |
| 111 | 8.796  | 8.784  | 8.831  | VV | 1250   | 25659  | 0.46% | 0.106% |
| 112 | 8.849  | 8.831  | 8.882  | VV | 1701   | 32318  | 0.58% | 0.133% |
| 113 | 8.899  | 8.882  | 8.915  | VV | 945    | 16094  | 0.29% | 0.066% |
| 114 | 8.935  | 8.915  | 8.959  | VV | 945    | 20980  | 0.37% | 0.086% |
| 115 | 8.991  | 8.959  | 9.049  | VV | 1281   | 43959  | 0.79% | 0.181% |
| 116 | 9.090  | 9.049  | 9.123  | VV | 1262   | 42628  | 0.76% | 0.176% |
| 117 | 9.146  | 9.123  | 9.197  | VV | 1238   | 35141  | 0.63% | 0.145% |
| 118 | 9.219  | 9.197  | 9.257  | VV | 952    | 24565  | 0.44% | 0.101% |
| 119 | 9.271  | 9.257  | 9.276  | VV | 734    | 7754   | 0.14% | 0.032% |
| 120 | 9.279  | 9.276  | 9.291  | VV | 729    | 5776   | 0.10% | 0.024% |
| 121 | 9.312  | 9.291  | 9.343  | VV | 1038   | 20596  | 0.37% | 0.085% |
| 122 | 9.367  | 9.343  | 9.387  | VV | 782    | 13533  | 0.24% | 0.056% |
| 123 | 9.390  | 9.387  | 9.394  | VV | 314    | 1249   | 0.02% | 0.005% |
| 124 | 9.408  | 9.394  | 9.418  | VV | 628    | 6753   | 0.12% | 0.028% |
| 125 | 9.423  | 9.418  | 9.427  | VV | 497    | 2678   | 0.05% | 0.011% |
| 126 | 9.437  | 9.427  | 9.449  | VV | 598    | 5792   | 0.10% | 0.024% |
| 127 | 9.457  | 9.449  | 9.465  | VV | 574    | 4843   | 0.09% | 0.020% |
| 128 | 9.482  | 9.465  | 9.517  | VV | 925    | 18536  | 0.33% | 0.076% |
| 129 | 9.561  | 9.517  | 9.571  | VV | 512    | 11874  | 0.21% | 0.049% |
| 130 | 9.587  | 9.571  | 9.617  | VV | 523    | 9658   | 0.17% | 0.040% |
| 131 | 9.644  | 9.617  | 9.688  | VV | 386    | 10097  | 0.18% | 0.042% |
| 132 | 9.697  | 9.688  | 9.716  | VV | 286    | 2694   | 0.05% | 0.011% |
| 133 | 9.767  | 9.726  | 9.775  | VV | 197    | 2484   | 0.04% | 0.010% |
| 134 | 9.802  | 9.775  | 9.839  | PV | 644    | 12364  | 0.22% | 0.051% |
| 135 | 9.875  | 9.839  | 9.892  | VV | 501    | 9669   | 0.17% | 0.040% |
| 136 | 9.906  | 9.892  | 9.927  | VV | 638    | 9498   | 0.17% | 0.039% |
| 137 | 9.945  | 9.927  | 9.950  | VV | 584    | 6917   | 0.12% | 0.028% |
| 138 | 9.986  | 9.950  | 10.040 | VV | 1243   | 36145  | 0.65% | 0.149% |
| 139 | 10.061 | 10.040 | 10.085 | VV | 1076   | 22547  | 0.40% | 0.093% |
| 140 | 10.094 | 10.085 | 10.099 | VV | 777    | 5613   | 0.10% | 0.023% |
| 141 | 10.113 | 10.099 | 10.135 | VV | 930    | 14808  | 0.26% | 0.061% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 10.148 | 10.135 | 10.176 | VV | 536    | 10009   | 0.18%   | 0.041%  |
| 143 | 10.190 | 10.176 | 10.198 | VV | 811    | 8841    | 0.16%   | 0.036%  |
| 144 | 10.224 | 10.198 | 10.248 | VV | 1418   | 31545   | 0.56%   | 0.130%  |
| 145 | 10.292 | 10.248 | 10.316 | VV | 1327   | 44070   | 0.79%   | 0.182%  |
| 146 | 10.335 | 10.316 | 10.360 | VV | 1357   | 24931   | 0.45%   | 0.103%  |
| 147 | 10.385 | 10.360 | 10.414 | VV | 727    | 15002   | 0.27%   | 0.062%  |
| 148 | 10.454 | 10.414 | 10.526 | VV | 23067  | 458323  | 8.19%   | 1.888%  |
| 149 | 10.551 | 10.526 | 10.619 | VV | 3276   | 124804  | 2.23%   | 0.514%  |
| 150 | 10.634 | 10.619 | 10.661 | VV | 1416   | 28599   | 0.51%   | 0.118%  |
| 151 | 10.666 | 10.661 | 10.686 | VV | 761    | 8606    | 0.15%   | 0.035%  |
| 152 | 10.692 | 10.686 | 10.712 | VV | 399    | 4843    | 0.09%   | 0.020%  |
| 153 | 10.724 | 10.712 | 10.745 | VV | 264    | 3855    | 0.07%   | 0.016%  |
| 154 | 10.792 | 10.745 | 10.832 | PV | 1164   | 32430   | 0.58%   | 0.134%  |
| 155 | 10.852 | 10.832 | 10.877 | VV | 1152   | 22596   | 0.40%   | 0.093%  |
| 156 | 10.912 | 10.877 | 10.934 | VV | 1053   | 23419   | 0.42%   | 0.096%  |
| 157 | 10.940 | 10.934 | 10.957 | VV | 592    | 5398    | 0.10%   | 0.022%  |
| 158 | 10.989 | 10.957 | 11.036 | VV | 1725   | 34015   | 0.61%   | 0.140%  |
| 159 | 11.063 | 11.036 | 11.086 | VV | 1513   | 24763   | 0.44%   | 0.102%  |
| 160 | 11.097 | 11.086 | 11.113 | VV | 665    | 9475    | 0.17%   | 0.039%  |
| 161 | 11.133 | 11.113 | 11.167 | VV | 659    | 14334   | 0.26%   | 0.059%  |
| 162 | 11.213 | 11.167 | 11.240 | VV | 522258 | 5597170 | 100.00% | 23.059% |
| 163 | 11.252 | 11.240 | 11.270 | VV | 8443   | 117147  | 2.09%   | 0.483%  |
| 164 | 11.287 | 11.270 | 11.337 | VV | 7151   | 176695  | 3.16%   | 0.728%  |
| 165 | 11.359 | 11.337 | 11.378 | VV | 6349   | 106122  | 1.90%   | 0.437%  |
| 166 | 11.394 | 11.378 | 11.414 | VV | 6210   | 99755   | 1.78%   | 0.411%  |
| 167 | 11.428 | 11.414 | 11.524 | VV | 5631   | 139134  | 2.49%   | 0.573%  |
| 168 | 11.571 | 11.524 | 11.604 | VV | 920    | 28776   | 0.51%   | 0.119%  |
| 169 | 11.632 | 11.604 | 11.699 | VV | 5649   | 109609  | 1.96%   | 0.452%  |
| 170 | 11.702 | 11.699 | 11.714 | VV | 629    | 5430    | 0.10%   | 0.022%  |
| 171 | 11.739 | 11.714 | 11.771 | VV | 2210   | 52318   | 0.93%   | 0.216%  |
| 172 | 11.785 | 11.771 | 11.830 | VV | 1751   | 36987   | 0.66%   | 0.152%  |
| 173 | 11.861 | 11.830 | 11.887 | VV | 625    | 12976   | 0.23%   | 0.053%  |
| 174 | 11.906 | 11.887 | 11.926 | VV | 377    | 5686    | 0.10%   | 0.023%  |
| 175 | 11.929 | 11.926 | 11.939 | VV | 369    | 2418    | 0.04%   | 0.010%  |
| 176 | 11.944 | 11.939 | 11.954 | VV | 310    | 2051    | 0.04%   | 0.008%  |
| 177 | 11.989 | 11.954 | 12.016 | VV | 1512   | 30123   | 0.54%   | 0.124%  |
| 178 | 12.039 | 12.016 | 12.057 | VV | 2253   | 39518   | 0.71%   | 0.163%  |
| 179 | 12.075 | 12.057 | 12.098 | VV | 4080   | 57306   | 1.02%   | 0.236%  |
| 180 | 12.137 | 12.098 | 12.161 | VV | 9190   | 158671  | 2.83%   | 0.654%  |
| 181 | 12.171 | 12.161 | 12.191 | VV | 3655   | 54395   | 0.97%   | 0.224%  |
| 182 | 12.206 | 12.191 | 12.224 | VV | 3838   | 59329   | 1.06%   | 0.244%  |
| 183 | 12.246 | 12.224 | 12.336 | VV | 72736  | 1098066 | 19.62%  | 4.524%  |
| 184 | 12.350 | 12.336 | 12.386 | VV | 1257   | 27060   | 0.48%   | 0.111%  |
| 185 | 12.402 | 12.386 | 12.412 | VV | 1481   | 18548   | 0.33%   | 0.076%  |
| 186 | 12.440 | 12.412 | 12.467 | VV | 3299   | 67490   | 1.21%   | 0.278%  |
| 187 | 12.500 | 12.467 | 12.513 | VV | 1278   | 31498   | 0.56%   | 0.130%  |
| 188 | 12.538 | 12.513 | 12.591 | VV | 69419  | 967587  | 17.29%  | 3.986%  |
| 189 | 12.608 | 12.591 | 12.621 | VV | 5182   | 77392   | 1.38%   | 0.319%  |
| 190 | 12.648 | 12.621 | 12.716 | VV | 109356 | 1425881 | 25.48%  | 5.874%  |
| 191 | 12.740 | 12.716 | 12.794 | VV | 2088   | 59031   | 1.05%   | 0.243%  |
| 192 | 12.841 | 12.794 | 12.852 | VV | 2065   | 45072   | 0.81%   | 0.186%  |
| 193 | 12.876 | 12.852 | 12.919 | VV | 5038   | 95351   | 1.70%   | 0.393%  |
| 194 | 12.964 | 12.919 | 12.983 | VV | 2450   | 55419   | 0.99%   | 0.228%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.010 | 12.983 | 13.081 | VV | 5092   | 132752 | 2.37%  | 0.547% |
| 196 | 13.143 | 13.081 | 13.193 | VV | 8290   | 255497 | 4.56%  | 1.053% |
| 197 | 13.200 | 13.193 | 13.217 | VV | 1764   | 23578  | 0.42%  | 0.097% |
| 198 | 13.222 | 13.217 | 13.226 | VV | 1547   | 7697   | 0.14%  | 0.032% |
| 199 | 13.249 | 13.226 | 13.262 | VV | 3770   | 56542  | 1.01%  | 0.233% |
| 200 | 13.281 | 13.262 | 13.341 | VV | 7137   | 164668 | 2.94%  | 0.678% |
| 201 | 13.405 | 13.341 | 13.430 | VV | 8296   | 176208 | 3.15%  | 0.726% |
| 202 | 13.449 | 13.430 | 13.522 | VV | 4970   | 115189 | 2.06%  | 0.475% |
| 203 | 13.525 | 13.522 | 13.551 | VV | 564    | 6562   | 0.12%  | 0.027% |
| 204 | 13.606 | 13.551 | 13.703 | VV | 721    | 38035  | 0.68%  | 0.157% |
| 205 | 13.733 | 13.703 | 13.776 | PV | 838    | 19073  | 0.34%  | 0.079% |
| 206 | 13.833 | 13.776 | 13.887 | VV | 5332   | 147171 | 2.63%  | 0.606% |
| 207 | 13.904 | 13.887 | 13.925 | VV | 3067   | 58019  | 1.04%  | 0.239% |
| 208 | 13.935 | 13.925 | 13.940 | VV | 2574   | 22640  | 0.40%  | 0.093% |
| 209 | 13.964 | 13.940 | 14.016 | VV | 3283   | 97974  | 1.75%  | 0.404% |
| 210 | 14.059 | 14.016 | 14.079 | VV | 5292   | 134065 | 2.40%  | 0.552% |
| 211 | 14.102 | 14.079 | 14.144 | VV | 11199  | 221749 | 3.96%  | 0.914% |
| 212 | 14.165 | 14.144 | 14.196 | VV | 5130   | 86959  | 1.55%  | 0.358% |
| 213 | 14.221 | 14.196 | 14.244 | VV | 2732   | 53994  | 0.96%  | 0.222% |
| 214 | 14.260 | 14.244 | 14.284 | VV | 2262   | 43894  | 0.78%  | 0.181% |
| 215 | 14.303 | 14.284 | 14.323 | VV | 1917   | 33127  | 0.59%  | 0.136% |
| 216 | 14.333 | 14.323 | 14.362 | VV | 1109   | 15436  | 0.28%  | 0.064% |
| 217 | 14.413 | 14.362 | 14.433 | VV | 30787  | 419616 | 7.50%  | 1.729% |
| 218 | 14.452 | 14.433 | 14.527 | VV | 34274  | 683144 | 12.21% | 2.814% |
| 219 | 14.541 | 14.527 | 14.551 | VV | 2388   | 31318  | 0.56%  | 0.129% |
| 220 | 14.571 | 14.551 | 14.607 | VV | 5250   | 102012 | 1.82%  | 0.420% |
| 221 | 14.624 | 14.607 | 14.702 | VV | 2072   | 69082  | 1.23%  | 0.285% |
| 222 | 14.728 | 14.702 | 14.736 | VV | 1432   | 19432  | 0.35%  | 0.080% |
| 223 | 14.768 | 14.736 | 14.831 | VV | 3275   | 104615 | 1.87%  | 0.431% |
| 224 | 14.881 | 14.831 | 14.952 | VV | 6823   | 198752 | 3.55%  | 0.819% |
| 225 | 14.970 | 14.952 | 14.984 | VV | 1317   | 20757  | 0.37%  | 0.086% |
| 226 | 15.012 | 14.984 | 15.036 | VV | 2438   | 54885  | 0.98%  | 0.226% |
| 227 | 15.048 | 15.036 | 15.064 | VV | 1438   | 19741  | 0.35%  | 0.081% |
| 228 | 15.090 | 15.064 | 15.112 | VV | 8535   | 134075 | 2.40%  | 0.552% |
| 229 | 15.128 | 15.112 | 15.162 | VV | 4733   | 103418 | 1.85%  | 0.426% |
| 230 | 15.176 | 15.162 | 15.183 | VV | 2570   | 30431  | 0.54%  | 0.125% |
| 231 | 15.191 | 15.183 | 15.203 | VV | 2560   | 28305  | 0.51%  | 0.117% |
| 232 | 15.223 | 15.203 | 15.236 | VV | 4039   | 63203  | 1.13%  | 0.260% |
| 233 | 15.254 | 15.236 | 15.295 | VV | 4861   | 120542 | 2.15%  | 0.497% |
| 234 | 15.308 | 15.295 | 15.324 | VV | 1740   | 25917  | 0.46%  | 0.107% |
| 235 | 15.334 | 15.324 | 15.339 | VV | 1242   | 10720  | 0.19%  | 0.044% |
| 236 | 15.343 | 15.339 | 15.354 | VV | 1323   | 10852  | 0.19%  | 0.045% |
| 237 | 15.359 | 15.354 | 15.395 | VV | 1244   | 24176  | 0.43%  | 0.100% |
| 238 | 15.423 | 15.395 | 15.460 | VV | 1974   | 44102  | 0.79%  | 0.182% |
| 239 | 15.466 | 15.460 | 15.475 | VV | 562    | 4159   | 0.07%  | 0.017% |
| 240 | 15.506 | 15.475 | 15.537 | VV | 2423   | 48322  | 0.86%  | 0.199% |
| 241 | 15.542 | 15.537 | 15.546 | VV | 1048   | 5051   | 0.09%  | 0.021% |
| 242 | 15.566 | 15.546 | 15.634 | VV | 1156   | 30864  | 0.55%  | 0.127% |
| 243 | 15.685 | 15.634 | 15.712 | PV | 1528   | 31339  | 0.56%  | 0.129% |
| 244 | 15.759 | 15.712 | 15.765 | VV | 1776   | 36652  | 0.65%  | 0.151% |
| 245 | 15.780 | 15.765 | 15.811 | VV | 1796   | 38713  | 0.69%  | 0.159% |
| 246 | 15.886 | 15.811 | 15.915 | VV | 3829   | 121701 | 2.17%  | 0.501% |

| rteres                  |        |        |        |    |       |          |        |        |
|-------------------------|--------|--------|--------|----|-------|----------|--------|--------|
| 247                     | 15.959 | 15.915 | 15.983 | VV | 47055 | 747841   | 13.36% | 3.081% |
| 248                     | 15.992 | 15.983 | 16.047 | VV | 18790 | 333961   | 5.97%  | 1.376% |
| 249                     | 16.059 | 16.047 | 16.075 | VV | 3135  | 43217    | 0.77%  | 0.178% |
| 250                     | 16.095 | 16.075 | 16.114 | VV | 7569  | 118647   | 2.12%  | 0.489% |
| 251                     | 16.119 | 16.114 | 16.204 | VV | 4617  | 99551    | 1.78%  | 0.410% |
| 252                     | 16.245 | 16.204 | 16.256 | VV | 4814  | 75873    | 1.36%  | 0.313% |
| 253                     | 16.277 | 16.256 | 16.316 | VV | 28411 | 411272   | 7.35%  | 1.694% |
| 254                     | 16.340 | 16.316 | 16.424 | VV | 29384 | 570382   | 10.19% | 2.350% |
| 255                     | 16.447 | 16.424 | 16.485 | VV | 10228 | 178982   | 3.20%  | 0.737% |
| 256                     | 16.491 | 16.485 | 16.504 | VV | 2170  | 22825    | 0.41%  | 0.094% |
| 257                     | 16.526 | 16.504 | 16.559 | VV | 7756  | 123667   | 2.21%  | 0.509% |
| 258                     | 16.592 | 16.559 | 16.632 | VV | 3741  | 109963   | 1.96%  | 0.453% |
| 259                     | 16.645 | 16.632 | 16.672 | VV | 1774  | 29692    | 0.53%  | 0.122% |
| 260                     | 16.736 | 16.672 | 16.790 | VV | 4310  | 169740   | 3.03%  | 0.699% |
| 261                     | 16.836 | 16.790 | 16.861 | VV | 6253  | 153846   | 2.75%  | 0.634% |
| 262                     | 16.867 | 16.861 | 16.877 | VV | 3737  | 35852    | 0.64%  | 0.148% |
| 263                     | 16.896 | 16.877 | 16.921 | VV | 5642  | 92388    | 1.65%  | 0.381% |
| 264                     | 16.934 | 16.921 | 16.966 | VV | 2074  | 42552    | 0.76%  | 0.175% |
| 265                     | 16.997 | 16.966 | 17.027 | VV | 3251  | 77362    | 1.38%  | 0.319% |
| 266                     | 17.045 | 17.027 | 17.090 | VV | 2390  | 44434    | 0.79%  | 0.183% |
| 267                     | 17.103 | 17.090 | 17.109 | PV | 790   | 5774     | 0.10%  | 0.024% |
| 268                     | 17.129 | 17.109 | 17.159 | VV | 1324  | 25608    | 0.46%  | 0.105% |
| 269                     | 17.185 | 17.159 | 17.190 | VV | 985   | 13671    | 0.24%  | 0.056% |
| 270                     | 17.194 | 17.190 | 17.202 | VV | 908   | 5609     | 0.10%  | 0.023% |
| 271                     | 17.205 | 17.202 | 17.226 | VV | 812   | 9409     | 0.17%  | 0.039% |
| 272                     | 17.245 | 17.226 | 17.258 | VV | 582   | 8742     | 0.16%  | 0.036% |
| 273                     | 17.333 | 17.258 | 17.360 | VV | 6440  | 147863   | 2.64%  | 0.609% |
| 274                     | 17.375 | 17.360 | 17.392 | VV | 1393  | 21911    | 0.39%  | 0.090% |
| 275                     | 17.422 | 17.392 | 17.465 | VV | 5624  | 120609   | 2.15%  | 0.497% |
| 276                     | 17.491 | 17.465 | 17.506 | VV | 1574  | 27069    | 0.48%  | 0.112% |
| 277                     | 17.539 | 17.506 | 17.578 | VV | 1824  | 46979    | 0.84%  | 0.194% |
| 278                     | 17.620 | 17.578 | 17.668 | PV | 8054  | 154509   | 2.76%  | 0.637% |
| 279                     | 17.708 | 17.668 | 17.737 | VV | 26983 | 490886   | 8.77%  | 2.022% |
| 280                     | 17.753 | 17.737 | 17.788 | VV | 12923 | 229432   | 4.10%  | 0.945% |
| 281                     | 17.807 | 17.788 | 17.823 | VV | 2250  | 36932    | 0.66%  | 0.152% |
| 282                     | 17.853 | 17.823 | 17.864 | VV | 3893  | 60273    | 1.08%  | 0.248% |
| 283                     | 17.879 | 17.864 | 17.927 | VV | 4605  | 93418    | 1.67%  | 0.385% |
| 284                     | 17.956 | 17.927 | 18.025 | VV | 22625 | 372204   | 6.65%  | 1.533% |
| 285                     | 18.045 | 18.025 | 18.051 | VV | 560   | 5366     | 0.10%  | 0.022% |
| 286                     | 18.061 | 18.051 | 18.075 | VV | 365   | 2777     | 0.05%  | 0.011% |
| Sum of corrected areas: |        |        |        |    |       | 24273654 |        |        |

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