

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032621AR\  
 Data File : FD036605.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Mar 2021 15:25  
 Sample : M1814-11  
 Misc :  
 ALS Vial : 86 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 032321.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         | 4.422       | 4.407        | 4.444      | PV       | 679            | 7794         | 0.11%          | 0.025%        |
| 2         | 4.451       | 4.444        | 4.482      | VV       | 383            | 3261         | 0.05%          | 0.011%        |
| 3         | 4.499       | 4.482        | 4.545      | PV       | 2539           | 26001        | 0.36%          | 0.084%        |
| 4         | 4.551       | 4.545        | 4.564      | VV       | 271            | 2332         | 0.03%          | 0.008%        |
| 5         | 4.575       | 4.564        | 4.591      | VV       | 352            | 3864         | 0.05%          | 0.012%        |
| 6         | 4.606       | 4.591        | 4.629      | VV       | 417            | 4431         | 0.06%          | 0.014%        |
| 7         | 4.667       | 4.649        | 4.672      | PV       | 214            | 1392         | 0.02%          | 0.004%        |
| 8         | 4.688       | 4.672        | 4.713      | VV       | 888            | 9520         | 0.13%          | 0.031%        |
| 9         | 4.727       | 4.713        | 4.781      | VB       | 192            | 2966         | 0.04%          | 0.010%        |
| 10        | 4.796       | 4.782        | 4.809      | BV       | 248            | 2633         | 0.04%          | 0.009%        |
| 11        | 4.823       | 4.809        | 4.835      | VV       | 311            | 3310         | 0.05%          | 0.011%        |
| 12        | 4.852       | 4.835        | 4.873      | VV       | 422            | 4640         | 0.06%          | 0.015%        |
| 13        | 4.883       | 4.873        | 4.897      | PV       | 182            | 1060         | 0.01%          | 0.003%        |
| 14        | 4.907       | 4.897        | 4.916      | VV       | 262            | 1754         | 0.02%          | 0.006%        |
| 15        | 4.930       | 4.916        | 4.953      | VV       | 199            | 3543         | 0.05%          | 0.011%        |
| 16        | 4.960       | 4.953        | 4.970      | VV       | 272            | 1739         | 0.02%          | 0.006%        |
| 17        | 4.986       | 4.970        | 5.014      | VV       | 1066           | 11929        | 0.17%          | 0.039%        |
| 18        | 5.040       | 5.014        | 5.058      | VV       | 454            | 6502         | 0.09%          | 0.021%        |
| 19        | 5.070       | 5.058        | 5.080      | VV       | 212            | 1959         | 0.03%          | 0.006%        |
| 20        | 5.093       | 5.080        | 5.135      | VV       | 319            | 5370         | 0.07%          | 0.017%        |
| 21        | 5.163       | 5.146        | 5.187      | VV       | 274            | 4109         | 0.06%          | 0.013%        |
| 22        | 5.205       | 5.187        | 5.232      | VV       | 3499           | 33372        | 0.46%          | 0.108%        |
| 23        | 5.264       | 5.232        | 5.285      | VV       | 183            | 3116         | 0.04%          | 0.010%        |
| 24        | 5.287       | 5.285        | 5.315      | VV       | 201            | 1107         | 0.02%          | 0.004%        |
| 25        | 5.337       | 5.315        | 5.343      | PV       | 184            | 1959         | 0.03%          | 0.006%        |
| 26        | 5.355       | 5.343        | 5.362      | VV       | 197            | 1487         | 0.02%          | 0.005%        |
| 27        | 5.387       | 5.370        | 5.401      | VV       | 401            | 3586         | 0.05%          | 0.012%        |
| 28        | 5.426       | 5.410        | 5.446      | VV       | 527            | 6066         | 0.08%          | 0.020%        |
| 29        | 5.458       | 5.446        | 5.472      | VV       | 154            | 1671         | 0.02%          | 0.005%        |
| 30        | 5.494       | 5.472        | 5.535      | VV       | 272            | 5663         | 0.08%          | 0.018%        |
| 31        | 5.550       | 5.535        | 5.562      | PV       | 219            | 2420         | 0.03%          | 0.008%        |
| 32        | 5.574       | 5.562        | 5.615      | VB       | 224            | 3009         | 0.04%          | 0.010%        |
| 33        | 5.629       | 5.615        | 5.655      | BV       | 149            | 2382         | 0.03%          | 0.008%        |
| 34        | 5.667       | 5.655        | 5.676      | VV       | 156            | 1324         | 0.02%          | 0.004%        |
| 35        | 5.719       | 5.710        | 5.752      | VV       | 244            | 3800         | 0.05%          | 0.012%        |
| 36        | 5.777       | 5.770        | 5.795      | VV       | 144            | 1673         | 0.02%          | 0.005%        |

|    |       |       |       |    | rteres |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
| 37 | 5.840 | 5.814 | 5.863 | VV | 1021   | 11833   | 0.16%   | 0.038%  |
| 38 | 5.867 | 5.863 | 5.880 | VV | 224    | 1759    | 0.02%   | 0.006%  |
| 39 | 5.894 | 5.880 | 5.904 | VV | 254    | 2798    | 0.04%   | 0.009%  |
| 40 | 5.931 | 5.904 | 5.963 | VV | 2695   | 30915   | 0.43%   | 0.100%  |
| 41 | 5.965 | 5.963 | 6.000 | VV | 339    | 4786    | 0.07%   | 0.015%  |
| 42 | 6.019 | 6.000 | 6.054 | VV | 326    | 6628    | 0.09%   | 0.021%  |
| 43 | 6.088 | 6.062 | 6.124 | VV | 1090   | 15521   | 0.22%   | 0.050%  |
| 44 | 6.127 | 6.124 | 6.147 | VV | 235    | 1491    | 0.02%   | 0.005%  |
| 45 | 6.180 | 6.167 | 6.188 | VV | 162    | 1090    | 0.02%   | 0.004%  |
| 46 | 6.211 | 6.188 | 6.245 | VV | 1001   | 13525   | 0.19%   | 0.044%  |
| 47 | 6.253 | 6.245 | 6.261 | VV | 243    | 1614    | 0.02%   | 0.005%  |
| 48 | 6.364 | 6.334 | 6.412 | VV | 2404   | 26561   | 0.37%   | 0.086%  |
| 49 | 6.445 | 6.425 | 6.458 | VV | 265    | 2538    | 0.04%   | 0.008%  |
| 50 | 6.483 | 6.458 | 6.500 | PV | 193    | 3304    | 0.05%   | 0.011%  |
| 51 | 6.511 | 6.500 | 6.531 | VV | 303    | 4173    | 0.06%   | 0.013%  |
| 52 | 6.543 | 6.531 | 6.572 | VV | 217    | 2447    | 0.03%   | 0.008%  |
| 53 | 6.585 | 6.572 | 6.602 | PV | 300    | 3499    | 0.05%   | 0.011%  |
| 54 | 6.606 | 6.602 | 6.625 | VV | 212    | 2304    | 0.03%   | 0.007%  |
| 55 | 6.637 | 6.625 | 6.643 | VV | 264    | 1916    | 0.03%   | 0.006%  |
| 56 | 6.649 | 6.643 | 6.668 | VV | 208    | 1819    | 0.03%   | 0.006%  |
| 57 | 6.674 | 6.668 | 6.683 | VV | 191    | 1207    | 0.02%   | 0.004%  |
| 58 | 6.705 | 6.683 | 6.725 | VV | 369    | 4530    | 0.06%   | 0.015%  |
| 59 | 6.730 | 6.725 | 6.740 | VV | 187    | 1422    | 0.02%   | 0.005%  |
| 60 | 6.753 | 6.740 | 6.774 | VV | 262    | 3378    | 0.05%   | 0.011%  |
| 61 | 6.788 | 6.774 | 6.792 | VV | 225    | 1695    | 0.02%   | 0.005%  |
| 62 | 6.807 | 6.792 | 6.819 | VV | 508    | 5274    | 0.07%   | 0.017%  |
| 63 | 6.827 | 6.819 | 6.842 | VV | 307    | 3774    | 0.05%   | 0.012%  |
| 64 | 6.853 | 6.842 | 6.865 | VV | 410    | 5197    | 0.07%   | 0.017%  |
| 65 | 6.885 | 6.865 | 6.907 | VV | 516    | 9995    | 0.14%   | 0.032%  |
| 66 | 6.910 | 6.907 | 6.951 | VV | 416    | 7739    | 0.11%   | 0.025%  |
| 67 | 6.958 | 6.951 | 6.962 | VV | 287    | 1403    | 0.02%   | 0.005%  |
| 68 | 6.982 | 6.962 | 7.014 | VV | 1814   | 24020   | 0.33%   | 0.078%  |
| 69 | 7.034 | 7.014 | 7.049 | VV | 338    | 5039    | 0.07%   | 0.016%  |
| 70 | 7.065 | 7.049 | 7.077 | VV | 289    | 2591    | 0.04%   | 0.008%  |
| 71 | 7.085 | 7.077 | 7.100 | VV | 186    | 1822    | 0.03%   | 0.006%  |
| 72 | 7.116 | 7.100 | 7.132 | VV | 1100   | 11486   | 0.16%   | 0.037%  |
| 73 | 7.147 | 7.132 | 7.184 | VV | 854    | 11756   | 0.16%   | 0.038%  |
| 74 | 7.202 | 7.184 | 7.234 | VV | 287    | 4408    | 0.06%   | 0.014%  |
| 75 | 7.247 | 7.234 | 7.265 | VV | 233    | 2780    | 0.04%   | 0.009%  |
| 76 | 7.283 | 7.265 | 7.297 | VV | 336    | 3652    | 0.05%   | 0.012%  |
| 77 | 7.306 | 7.297 | 7.329 | VV | 189    | 3216    | 0.04%   | 0.010%  |
| 78 | 7.351 | 7.329 | 7.374 | VV | 265    | 4528    | 0.06%   | 0.015%  |
| 79 | 7.380 | 7.374 | 7.409 | VV | 203    | 2125    | 0.03%   | 0.007%  |
| 80 | 7.507 | 7.479 | 7.532 | PV | 365    | 6564    | 0.09%   | 0.021%  |
| 81 | 7.594 | 7.532 | 7.671 | VV | 722197 | 7182809 | 100.00% | 23.193% |
| 82 | 7.689 | 7.671 | 7.695 | VV | 1170   | 14625   | 0.20%   | 0.047%  |
| 83 | 7.704 | 7.695 | 7.751 | VV | 1267   | 21432   | 0.30%   | 0.069%  |
| 84 | 7.758 | 7.751 | 7.795 | VV | 423    | 8240    | 0.11%   | 0.027%  |
| 85 | 7.824 | 7.818 | 7.830 | VV | 329    | 1892    | 0.03%   | 0.006%  |
| 86 | 7.858 | 7.830 | 7.883 | VV | 496    | 10747   | 0.15%   | 0.035%  |
| 87 | 7.903 | 7.883 | 7.922 | VV | 653    | 9704    | 0.14%   | 0.031%  |
| 88 | 7.933 | 7.922 | 7.938 | VV | 390    | 2684    | 0.04%   | 0.009%  |
| 89 | 7.955 | 7.938 | 7.963 | VV | 533    | 5799    | 0.08%   | 0.019%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 90  | 7.971  | 7.963  | 7.990  | VV | 556    | 6394    | 0.09%  | 0.021%  |
| 91  | 8.008  | 7.990  | 8.016  | VV | 545    | 6193    | 0.09%  | 0.020%  |
| 92  | 8.042  | 8.016  | 8.059  | VV | 736    | 14518   | 0.20%  | 0.047%  |
| 93  | 8.073  | 8.059  | 8.088  | VV | 1151   | 13860   | 0.19%  | 0.045%  |
| 94  | 8.098  | 8.088  | 8.117  | VV | 778    | 9777    | 0.14%  | 0.032%  |
| 95  | 8.128  | 8.117  | 8.133  | VV | 479    | 3887    | 0.05%  | 0.013%  |
| 96  | 8.150  | 8.133  | 8.167  | VV | 975    | 12289   | 0.17%  | 0.040%  |
| 97  | 8.208  | 8.187  | 8.234  | VV | 2589   | 30833   | 0.43%  | 0.100%  |
| 98  | 8.254  | 8.234  | 8.275  | VV | 1630   | 25383   | 0.35%  | 0.082%  |
| 99  | 8.282  | 8.275  | 8.330  | VV | 870    | 13083   | 0.18%  | 0.042%  |
| 100 | 8.346  | 8.330  | 8.362  | VV | 474    | 5566    | 0.08%  | 0.018%  |
| 101 | 8.379  | 8.362  | 8.409  | VV | 385    | 5367    | 0.07%  | 0.017%  |
| 102 | 8.453  | 8.418  | 8.489  | VV | 440670 | 4350961 | 60.57% | 14.049% |
| 103 | 8.504  | 8.489  | 8.530  | VV | 3032   | 55926   | 0.78%  | 0.181%  |
| 104 | 8.548  | 8.530  | 8.570  | VV | 3654   | 49016   | 0.68%  | 0.158%  |
| 105 | 8.580  | 8.570  | 8.599  | VV | 1282   | 19188   | 0.27%  | 0.062%  |
| 106 | 8.609  | 8.599  | 8.632  | VV | 1340   | 21023   | 0.29%  | 0.068%  |
| 107 | 8.655  | 8.632  | 8.685  | VV | 3683   | 50440   | 0.70%  | 0.163%  |
| 108 | 8.698  | 8.685  | 8.721  | VV | 772    | 12455   | 0.17%  | 0.040%  |
| 109 | 8.737  | 8.721  | 8.757  | VV | 600    | 9299    | 0.13%  | 0.030%  |
| 110 | 8.788  | 8.757  | 8.805  | VV | 776    | 14744   | 0.21%  | 0.048%  |
| 111 | 8.821  | 8.805  | 8.845  | VV | 1603   | 20536   | 0.29%  | 0.066%  |
| 112 | 8.869  | 8.845  | 8.883  | VV | 9843   | 104179  | 1.45%  | 0.336%  |
| 113 | 8.891  | 8.883  | 8.939  | VV | 4813   | 56429   | 0.79%  | 0.182%  |
| 114 | 8.959  | 8.939  | 8.974  | VV | 663    | 10135   | 0.14%  | 0.033%  |
| 115 | 8.993  | 8.974  | 9.039  | VV | 1259   | 26022   | 0.36%  | 0.084%  |
| 116 | 9.058  | 9.039  | 9.087  | VV | 464    | 7507    | 0.10%  | 0.024%  |
| 117 | 9.111  | 9.087  | 9.129  | VV | 747    | 9728    | 0.14%  | 0.031%  |
| 118 | 9.144  | 9.129  | 9.173  | VV | 621    | 11469   | 0.16%  | 0.037%  |
| 119 | 9.198  | 9.173  | 9.231  | VV | 981    | 15793   | 0.22%  | 0.051%  |
| 120 | 9.249  | 9.231  | 9.262  | VV | 563    | 6802    | 0.09%  | 0.022%  |
| 121 | 9.291  | 9.262  | 9.303  | VV | 299    | 5431    | 0.08%  | 0.018%  |
| 122 | 9.328  | 9.303  | 9.377  | VV | 3411   | 48637   | 0.68%  | 0.157%  |
| 123 | 9.382  | 9.377  | 9.387  | VV | 323    | 1758    | 0.02%  | 0.006%  |
| 124 | 9.408  | 9.387  | 9.458  | VV | 745    | 17275   | 0.24%  | 0.056%  |
| 125 | 9.476  | 9.458  | 9.502  | VV | 854    | 14440   | 0.20%  | 0.047%  |
| 126 | 9.507  | 9.502  | 9.518  | VV | 394    | 3865    | 0.05%  | 0.012%  |
| 127 | 9.536  | 9.518  | 9.567  | VV | 664    | 12267   | 0.17%  | 0.040%  |
| 128 | 9.585  | 9.567  | 9.596  | VV | 441    | 6866    | 0.10%  | 0.022%  |
| 129 | 9.610  | 9.596  | 9.628  | VV | 568    | 8100    | 0.11%  | 0.026%  |
| 130 | 9.650  | 9.628  | 9.665  | VV | 871    | 12440   | 0.17%  | 0.040%  |
| 131 | 9.674  | 9.665  | 9.722  | VV | 702    | 12114   | 0.17%  | 0.039%  |
| 132 | 9.748  | 9.722  | 9.797  | VV | 1068   | 21892   | 0.30%  | 0.071%  |
| 133 | 9.812  | 9.797  | 9.830  | VV | 418    | 6152    | 0.09%  | 0.020%  |
| 134 | 9.843  | 9.830  | 9.875  | VV | 299    | 3984    | 0.06%  | 0.013%  |
| 135 | 9.912  | 9.875  | 9.920  | VV | 323    | 5083    | 0.07%  | 0.016%  |
| 136 | 9.925  | 9.920  | 9.964  | VV | 308    | 3680    | 0.05%  | 0.012%  |
| 137 | 9.976  | 9.964  | 9.982  | VV | 183    | 1366    | 0.02%  | 0.004%  |
| 138 | 10.014 | 9.982  | 10.028 | PV | 201    | 3133    | 0.04%  | 0.010%  |
| 139 | 10.070 | 10.049 | 10.087 | VV | 603    | 8290    | 0.12%  | 0.027%  |
| 140 | 10.095 | 10.087 | 10.103 | VV | 355    | 2758    | 0.04%  | 0.009%  |
| 141 | 10.122 | 10.103 | 10.149 | VV | 510    | 9828    | 0.14%  | 0.032%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 10.173 | 10.149 | 10.194 | VV | 908    | 16605   | 0.23%  | 0.054%  |
| 143 | 10.207 | 10.194 | 10.231 | VV | 964    | 13675   | 0.19%  | 0.044%  |
| 144 | 10.255 | 10.231 | 10.279 | VV | 784    | 14565   | 0.20%  | 0.047%  |
| 145 | 10.298 | 10.279 | 10.305 | VV | 427    | 5789    | 0.08%  | 0.019%  |
|     |        |        |        |    |        |         |        |         |
| 146 | 10.322 | 10.305 | 10.338 | VV | 973    | 12523   | 0.17%  | 0.040%  |
| 147 | 10.370 | 10.338 | 10.413 | VV | 1931   | 46272   | 0.64%  | 0.149%  |
| 148 | 10.430 | 10.413 | 10.450 | VV | 956    | 13850   | 0.19%  | 0.045%  |
| 149 | 10.458 | 10.450 | 10.475 | VV | 620    | 7583    | 0.11%  | 0.024%  |
| 150 | 10.490 | 10.475 | 10.504 | VV | 888    | 11065   | 0.15%  | 0.036%  |
|     |        |        |        |    |        |         |        |         |
| 151 | 10.527 | 10.504 | 10.562 | VV | 1966   | 33421   | 0.47%  | 0.108%  |
| 152 | 10.573 | 10.562 | 10.592 | VV | 559    | 7824    | 0.11%  | 0.025%  |
| 153 | 10.615 | 10.592 | 10.637 | VV | 845    | 14679   | 0.20%  | 0.047%  |
| 154 | 10.650 | 10.637 | 10.678 | VV | 402    | 6964    | 0.10%  | 0.022%  |
| 155 | 10.720 | 10.678 | 10.772 | VV | 43053  | 491645  | 6.84%  | 1.588%  |
|     |        |        |        |    |        |         |        |         |
| 156 | 10.794 | 10.772 | 10.837 | VV | 7406   | 97504   | 1.36%  | 0.315%  |
| 157 | 10.850 | 10.837 | 10.874 | VV | 707    | 10097   | 0.14%  | 0.033%  |
| 158 | 10.879 | 10.874 | 10.883 | VV | 379    | 1750    | 0.02%  | 0.006%  |
| 159 | 10.896 | 10.883 | 10.927 | VV | 431    | 7577    | 0.11%  | 0.024%  |
| 160 | 10.951 | 10.927 | 10.969 | VV | 357    | 5949    | 0.08%  | 0.019%  |
|     |        |        |        |    |        |         |        |         |
| 161 | 10.984 | 10.969 | 10.989 | VV | 358    | 2814    | 0.04%  | 0.009%  |
| 162 | 11.011 | 10.989 | 11.059 | VV | 3144   | 43173   | 0.60%  | 0.139%  |
| 163 | 11.085 | 11.059 | 11.098 | PV | 209    | 3800    | 0.05%  | 0.012%  |
| 164 | 11.112 | 11.098 | 11.137 | VV | 580    | 8143    | 0.11%  | 0.026%  |
| 165 | 11.150 | 11.137 | 11.169 | VV | 587    | 6645    | 0.09%  | 0.021%  |
|     |        |        |        |    |        |         |        |         |
| 166 | 11.187 | 11.169 | 11.196 | VV | 420    | 5152    | 0.07%  | 0.017%  |
| 167 | 11.200 | 11.196 | 11.207 | VV | 306    | 2203    | 0.03%  | 0.007%  |
| 168 | 11.258 | 11.207 | 11.292 | VV | 1231   | 30658   | 0.43%  | 0.099%  |
| 169 | 11.333 | 11.292 | 11.350 | VV | 1192   | 19871   | 0.28%  | 0.064%  |
| 170 | 11.370 | 11.350 | 11.394 | VV | 1713   | 20585   | 0.29%  | 0.066%  |
|     |        |        |        |    |        |         |        |         |
| 171 | 11.420 | 11.394 | 11.453 | VV | 1581   | 21788   | 0.30%  | 0.070%  |
| 172 | 11.494 | 11.453 | 11.535 | VV | 497408 | 5337283 | 74.31% | 17.234% |
| 173 | 11.550 | 11.535 | 11.576 | VV | 6303   | 76785   | 1.07%  | 0.248%  |
| 174 | 11.581 | 11.576 | 11.599 | VV | 807    | 9444    | 0.13%  | 0.030%  |
| 175 | 11.634 | 11.599 | 11.651 | VV | 6969   | 93730   | 1.30%  | 0.303%  |
|     |        |        |        |    |        |         |        |         |
| 176 | 11.667 | 11.651 | 11.682 | VV | 3624   | 45533   | 0.63%  | 0.147%  |
| 177 | 11.698 | 11.682 | 11.738 | VV | 4556   | 56038   | 0.78%  | 0.181%  |
| 178 | 11.782 | 11.765 | 11.811 | VV | 379    | 5668    | 0.08%  | 0.018%  |
| 179 | 11.829 | 11.811 | 11.849 | VV | 529    | 8251    | 0.11%  | 0.027%  |
| 180 | 11.872 | 11.849 | 11.914 | VV | 5914   | 80374   | 1.12%  | 0.260%  |
|     |        |        |        |    |        |         |        |         |
| 181 | 11.932 | 11.914 | 11.951 | VV | 1715   | 22441   | 0.31%  | 0.072%  |
| 182 | 11.990 | 11.951 | 12.032 | VV | 4385   | 70950   | 0.99%  | 0.229%  |
| 183 | 12.051 | 12.032 | 12.062 | VV | 634    | 8715    | 0.12%  | 0.028%  |
| 184 | 12.084 | 12.062 | 12.115 | VV | 2233   | 33179   | 0.46%  | 0.107%  |
| 185 | 12.134 | 12.115 | 12.163 | VV | 763    | 14096   | 0.20%  | 0.046%  |
|     |        |        |        |    |        |         |        |         |
| 186 | 12.167 | 12.163 | 12.185 | VV | 443    | 4941    | 0.07%  | 0.016%  |
| 187 | 12.191 | 12.185 | 12.209 | VV | 466    | 4728    | 0.07%  | 0.015%  |
| 188 | 12.216 | 12.209 | 12.225 | VV | 476    | 3647    | 0.05%  | 0.012%  |
| 189 | 12.243 | 12.225 | 12.249 | VV | 815    | 8710    | 0.12%  | 0.028%  |
| 190 | 12.262 | 12.249 | 12.282 | VV | 812    | 11125   | 0.15%  | 0.036%  |
|     |        |        |        |    |        |         |        |         |
| 191 | 12.305 | 12.282 | 12.316 | VV | 1624   | 19898   | 0.28%  | 0.064%  |
| 192 | 12.324 | 12.316 | 12.341 | VV | 1208   | 14874   | 0.21%  | 0.048%  |
| 193 | 12.363 | 12.341 | 12.394 | VV | 3100   | 44122   | 0.61%  | 0.142%  |
| 194 | 12.415 | 12.394 | 12.434 | VV | 3991   | 49156   | 0.68%  | 0.159%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 12.450 | 12.434 | 12.463 | VV | 1455   | 19819  | 0.28%  | 0.064% |
| 196 | 12.477 | 12.463 | 12.498 | VV | 1863   | 25850  | 0.36%  | 0.083% |
| 197 | 12.629 | 12.612 | 12.632 | VV | 429    | 4069   | 0.06%  | 0.013% |
| 198 | 12.636 | 12.632 | 12.642 | VV | 698    | 2107   | 0.03%  | 0.007% |
| 199 | 12.663 | 12.642 | 12.678 | VV | 1419   | 20448  | 0.28%  | 0.066% |
| 200 | 12.693 | 12.678 | 12.699 | VV | 1591   | 15859  | 0.22%  | 0.051% |
| 201 | 12.714 | 12.699 | 12.765 | VV | 2725   | 62252  | 0.87%  | 0.201% |
| 202 | 12.770 | 12.765 | 12.788 | VV | 816    | 8914   | 0.12%  | 0.029% |
| 203 | 12.824 | 12.788 | 12.855 | VV | 74190  | 797013 | 11.10% | 2.574% |
| 204 | 12.882 | 12.855 | 12.896 | VV | 7701   | 94777  | 1.32%  | 0.306% |
| 205 | 12.921 | 12.896 | 12.954 | VV | 77049  | 926638 | 12.90% | 2.992% |
| 206 | 12.967 | 12.954 | 12.982 | VV | 801    | 12247  | 0.17%  | 0.040% |
| 207 | 12.999 | 12.982 | 13.056 | VV | 2581   | 45099  | 0.63%  | 0.146% |
| 208 | 13.093 | 13.056 | 13.139 | PV | 4121   | 79060  | 1.10%  | 0.255% |
| 209 | 13.162 | 13.139 | 13.195 | VV | 1690   | 34575  | 0.48%  | 0.112% |
| 210 | 13.220 | 13.195 | 13.240 | VV | 2689   | 37545  | 0.52%  | 0.121% |
| 211 | 13.249 | 13.240 | 13.255 | VV | 686    | 5967   | 0.08%  | 0.019% |
| 212 | 13.283 | 13.255 | 13.309 | VV | 4622   | 73431  | 1.02%  | 0.237% |
| 213 | 13.315 | 13.309 | 13.355 | VV | 921    | 13953  | 0.19%  | 0.045% |
| 214 | 13.410 | 13.355 | 13.445 | VV | 10243  | 162870 | 2.27%  | 0.526% |
| 215 | 13.480 | 13.445 | 13.497 | VV | 1264   | 21408  | 0.30%  | 0.069% |
| 216 | 13.519 | 13.497 | 13.539 | VV | 5175   | 70949  | 0.99%  | 0.229% |
| 217 | 13.557 | 13.539 | 13.582 | VV | 5171   | 64088  | 0.89%  | 0.207% |
| 218 | 13.599 | 13.582 | 13.615 | VV | 2465   | 31379  | 0.44%  | 0.101% |
| 219 | 13.627 | 13.615 | 13.639 | VV | 1406   | 17771  | 0.25%  | 0.057% |
| 220 | 13.686 | 13.639 | 13.708 | VV | 4720   | 93133  | 1.30%  | 0.301% |
| 221 | 13.726 | 13.708 | 13.777 | VV | 3494   | 52111  | 0.73%  | 0.168% |
| 222 | 13.800 | 13.777 | 13.822 | VV | 1041   | 19858  | 0.28%  | 0.064% |
| 223 | 13.834 | 13.822 | 13.878 | VV | 794    | 18385  | 0.26%  | 0.059% |
| 224 | 13.907 | 13.878 | 13.929 | VV | 842    | 19716  | 0.27%  | 0.064% |
| 225 | 13.942 | 13.929 | 13.975 | VV | 495    | 7429   | 0.10%  | 0.024% |
| 226 | 14.053 | 13.975 | 14.075 | PV | 2676   | 53227  | 0.74%  | 0.172% |
| 227 | 14.100 | 14.075 | 14.122 | VV | 3656   | 65365  | 0.91%  | 0.211% |
| 228 | 14.140 | 14.122 | 14.188 | VV | 6123   | 87783  | 1.22%  | 0.283% |
| 229 | 14.225 | 14.188 | 14.279 | VV | 1659   | 58069  | 0.81%  | 0.188% |
| 230 | 14.318 | 14.279 | 14.359 | VV | 6752   | 126450 | 1.76%  | 0.408% |
| 231 | 14.382 | 14.359 | 14.405 | VV | 10439  | 132341 | 1.84%  | 0.427% |
| 232 | 14.441 | 14.405 | 14.473 | VV | 6182   | 109694 | 1.53%  | 0.354% |
| 233 | 14.510 | 14.473 | 14.527 | VV | 1008   | 19951  | 0.28%  | 0.064% |
| 234 | 14.563 | 14.527 | 14.600 | VV | 2076   | 46821  | 0.65%  | 0.151% |
| 235 | 14.609 | 14.600 | 14.631 | VV | 612    | 8517   | 0.12%  | 0.028% |
| 236 | 14.647 | 14.631 | 14.659 | VV | 544    | 5942   | 0.08%  | 0.019% |
| 237 | 14.690 | 14.659 | 14.710 | VV | 33404  | 393614 | 5.48%  | 1.271% |
| 238 | 14.731 | 14.710 | 14.761 | VV | 42447  | 509408 | 7.09%  | 1.645% |
| 239 | 14.778 | 14.761 | 14.798 | VV | 1430   | 24834  | 0.35%  | 0.080% |
| 240 | 14.812 | 14.798 | 14.827 | VV | 1683   | 22892  | 0.32%  | 0.074% |
| 241 | 14.852 | 14.827 | 14.876 | VV | 7686   | 105183 | 1.46%  | 0.340% |
| 242 | 14.885 | 14.876 | 14.910 | VV | 1350   | 23297  | 0.32%  | 0.075% |
| 243 | 14.930 | 14.910 | 14.965 | VV | 2027   | 30280  | 0.42%  | 0.098% |
| 244 | 14.993 | 14.965 | 15.008 | PV | 2452   | 35313  | 0.49%  | 0.114% |
| 245 | 15.027 | 15.008 | 15.086 | VV | 2805   | 61698  | 0.86%  | 0.199% |
| 246 | 15.143 | 15.086 | 15.212 | VV | 27632  | 427742 | 5.96%  | 1.381% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 247 | 15.214 | 15.212 | 15.220 | VV | 697    | 2938   | 0.04% | 0.009% |
| 248 | 15.231 | 15.220 | 15.252 | VV | 800    | 13831  | 0.19% | 0.045% |
| 249 | 15.303 | 15.252 | 15.322 | VV | 2516   | 57822  | 0.80% | 0.187% |
| 250 | 15.359 | 15.322 | 15.381 | VV | 6343   | 125002 | 1.74% | 0.404% |
| 251 | 15.398 | 15.381 | 15.423 | VV | 3068   | 44761  | 0.62% | 0.145% |
| 252 | 15.440 | 15.423 | 15.457 | VV | 1745   | 24897  | 0.35% | 0.080% |
| 253 | 15.463 | 15.457 | 15.467 | VV | 879    | 5149   | 0.07% | 0.017% |
| 254 | 15.472 | 15.467 | 15.480 | VV | 1007   | 6695   | 0.09% | 0.022% |
| 255 | 15.502 | 15.480 | 15.510 | VV | 3636   | 47607  | 0.66% | 0.154% |
| 256 | 15.521 | 15.510 | 15.565 | VV | 3960   | 70831  | 0.99% | 0.229% |
| 257 | 15.597 | 15.565 | 15.624 | VV | 1821   | 36641  | 0.51% | 0.118% |
| 258 | 15.656 | 15.624 | 15.670 | VV | 2236   | 33824  | 0.47% | 0.109% |
| 259 | 15.681 | 15.670 | 15.699 | VV | 1805   | 24005  | 0.33% | 0.078% |
| 260 | 15.713 | 15.699 | 15.737 | VV | 1335   | 20797  | 0.29% | 0.067% |
| 261 | 15.754 | 15.737 | 15.763 | VV | 919    | 11270  | 0.16% | 0.036% |
| 262 | 15.782 | 15.763 | 15.815 | VV | 1714   | 28428  | 0.40% | 0.092% |
| 263 | 15.844 | 15.815 | 15.876 | VV | 2444   | 39298  | 0.55% | 0.127% |
| 264 | 15.880 | 15.876 | 15.902 | VV | 411    | 3644   | 0.05% | 0.012% |
| 265 | 15.965 | 15.902 | 15.984 | PV | 1964   | 36872  | 0.51% | 0.119% |
| 266 | 15.995 | 15.984 | 16.009 | VV | 776    | 7588   | 0.11% | 0.025% |
| 267 | 16.025 | 16.009 | 16.041 | VV | 870    | 11883  | 0.17% | 0.038% |
| 268 | 16.073 | 16.041 | 16.089 | VV | 1349   | 25063  | 0.35% | 0.081% |
| 269 | 16.104 | 16.089 | 16.117 | VV | 775    | 11000  | 0.15% | 0.036% |
| 270 | 16.149 | 16.117 | 16.193 | VV | 15694  | 268052 | 3.73% | 0.866% |
| 271 | 16.237 | 16.193 | 16.255 | VV | 44290  | 591770 | 8.24% | 1.911% |
| 272 | 16.265 | 16.255 | 16.304 | VV | 18678  | 218568 | 3.04% | 0.706% |
| 273 | 16.334 | 16.304 | 16.348 | VV | 2436   | 44340  | 0.62% | 0.143% |
| 274 | 16.367 | 16.348 | 16.390 | VV | 6321   | 85611  | 1.19% | 0.276% |
| 275 | 16.404 | 16.390 | 16.448 | VV | 1912   | 35875  | 0.50% | 0.116% |
| 276 | 16.456 | 16.448 | 16.467 | VV | 430    | 4106   | 0.06% | 0.013% |
| 277 | 16.487 | 16.467 | 16.502 | VV | 1440   | 18861  | 0.26% | 0.061% |
| 278 | 16.556 | 16.502 | 16.584 | VV | 25381  | 360918 | 5.02% | 1.165% |
| 279 | 16.612 | 16.584 | 16.668 | VV | 29600  | 397994 | 5.54% | 1.285% |
| 280 | 16.713 | 16.668 | 16.747 | VV | 9092   | 144095 | 2.01% | 0.465% |
| 281 | 16.774 | 16.747 | 16.787 | VV | 4039   | 62865  | 0.88% | 0.203% |
| 282 | 16.801 | 16.787 | 16.832 | VV | 5880   | 87712  | 1.22% | 0.283% |
| 283 | 16.856 | 16.832 | 16.904 | VV | 1991   | 54441  | 0.76% | 0.176% |
| 284 | 16.919 | 16.904 | 16.939 | VV | 943    | 12249  | 0.17% | 0.040% |
| 285 | 16.979 | 16.939 | 17.010 | VV | 3626   | 87692  | 1.22% | 0.283% |
| 286 | 17.015 | 17.010 | 17.047 | VV | 1524   | 22581  | 0.31% | 0.073% |
| 287 | 17.086 | 17.047 | 17.127 | VV | 14522  | 273333 | 3.81% | 0.883% |
| 288 | 17.139 | 17.127 | 17.154 | VV | 2631   | 36107  | 0.50% | 0.117% |
| 289 | 17.175 | 17.154 | 17.239 | VV | 3017   | 89958  | 1.25% | 0.290% |
| 290 | 17.263 | 17.239 | 17.295 | VV | 4001   | 71408  | 0.99% | 0.231% |
| 291 | 17.311 | 17.295 | 17.328 | VV | 1034   | 14405  | 0.20% | 0.047% |
| 292 | 17.344 | 17.328 | 17.364 | VV | 752    | 12216  | 0.17% | 0.039% |
| 293 | 17.384 | 17.364 | 17.414 | VV | 1177   | 21048  | 0.29% | 0.068% |
| 294 | 17.428 | 17.422 | 17.435 | VV | 383    | 1953   | 0.03% | 0.006% |
| 295 | 17.450 | 17.435 | 17.467 | VV | 381    | 4526   | 0.06% | 0.015% |
| 296 | 17.492 | 17.467 | 17.502 | VV | 271    | 3198   | 0.04% | 0.010% |
| 297 | 17.534 | 17.502 | 17.549 | PV | 1831   | 28894  | 0.40% | 0.093% |
| 298 | 17.578 | 17.549 | 17.593 | VV | 2473   | 47493  | 0.66% | 0.153% |
| 299 | 17.608 | 17.593 | 17.638 | VV | 2890   | 46000  | 0.64% | 0.149% |

|     |        |        |        |    |                         |        |          |        |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|
|     |        |        |        |    |                         | rters  |          |        |
| 300 | 17.698 | 17.638 | 17.723 | VV | 8908                    | 184129 | 2.56%    | 0.595% |
| 301 | 17.742 | 17.723 | 17.758 | VV | 2658                    | 43117  | 0.60%    | 0.139% |
| 302 | 17.767 | 17.758 | 17.797 | VV | 2002                    | 33444  | 0.47%    | 0.108% |
| 303 | 17.822 | 17.797 | 17.857 | VV | 1888                    | 40004  | 0.56%    | 0.129% |
| 304 | 17.884 | 17.857 | 17.905 | VV | 6347                    | 99950  | 1.39%    | 0.323% |
| 305 | 17.911 | 17.905 | 17.933 | VV | 2565                    | 35677  | 0.50%    | 0.115% |
| 306 | 17.968 | 17.933 | 18.002 | VV | 34270                   | 643239 | 8.96%    | 2.077% |
| 307 | 18.022 | 18.002 | 18.052 | VV | 8784                    | 198927 | 2.77%    | 0.642% |
| 308 | 18.057 | 18.052 | 18.081 | VV | 2741                    | 34074  | 0.47%    | 0.110% |
| 309 | 18.108 | 18.081 | 18.120 | VV | 5183                    | 82168  | 1.14%    | 0.265% |
| 310 | 18.135 | 18.120 | 18.194 | VV | 5821                    | 113373 | 1.58%    | 0.366% |
| 311 | 18.224 | 18.194 | 18.250 | PV | 20540                   | 250920 | 3.49%    | 0.810% |
| 312 | 18.263 | 18.250 | 18.283 | VV | 834                     | 12384  | 0.17%    | 0.040% |
| 313 | 18.309 | 18.283 | 18.327 | VV | 1901                    | 29829  | 0.42%    | 0.096% |
| 314 | 18.354 | 18.327 | 18.387 | VV | 5296                    | 88451  | 1.23%    | 0.286% |
| 315 | 18.415 | 18.387 | 18.421 | VV | 2424                    | 37651  | 0.52%    | 0.122% |
| 316 | 18.440 | 18.421 | 18.489 | VV | 2865                    | 69823  | 0.97%    | 0.225% |
|     |        |        |        |    | Sum of corrected areas: |        | 30969231 |        |

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