

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101921AL\  
 Data File : FC056282.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Oct 2021 6:59  
 Sample : M4259-10  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.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         | 3.468       | 3.405        | 3.480      | BV       | 355            | 37           | 0.00%          | 0.000%        |
| 2         | 3.496       | 3.480        | 3.516      | VV       | 469            | 5965         | 0.15%          | 0.029%        |
| 3         | 3.532       | 3.516        | 3.586      | VV       | 1398           | 15840        | 0.40%          | 0.078%        |
| 4         | 3.615       | 3.586        | 3.640      | PV       | 201            | 3033         | 0.08%          | 0.015%        |
| 5         | 3.683       | 3.640        | 3.721      | PV       | 778            | 21536        | 0.55%          | 0.106%        |
| 6         | 3.736       | 3.721        | 3.750      | VV       | 5128           | 47132        | 1.20%          | 0.233%        |
| 7         | 3.767       | 3.750        | 3.812      | VV       | 16636          | 160348       | 4.09%          | 0.792%        |
| 8         | 3.821       | 3.812        | 3.845      | VV       | 539            | 10525        | 0.27%          | 0.052%        |
| 9         | 3.865       | 3.845        | 3.922      | VV       | 11371          | 118032       | 3.01%          | 0.583%        |
| 10        | 3.947       | 3.922        | 3.998      | VV       | 2538           | 44253        | 1.13%          | 0.219%        |
| 11        | 4.009       | 3.998        | 4.027      | VV       | 556            | 7315         | 0.19%          | 0.036%        |
| 12        | 4.053       | 4.027        | 4.116      | VV       | 1139           | 29290        | 0.75%          | 0.145%        |
| 13        | 4.135       | 4.116        | 4.163      | VV       | 346            | 6600         | 0.17%          | 0.033%        |
| 14        | 4.187       | 4.163        | 4.205      | VV       | 2034           | 25976        | 0.66%          | 0.128%        |
| 15        | 4.216       | 4.205        | 4.265      | VV       | 993            | 27292        | 0.70%          | 0.135%        |
| 16        | 4.271       | 4.265        | 4.313      | VV       | 746            | 9831         | 0.25%          | 0.049%        |
| 17        | 4.342       | 4.313        | 4.352      | VV       | 376            | 5380         | 0.14%          | 0.027%        |
| 18        | 4.363       | 4.352        | 4.389      | VV       | 411            | 5309         | 0.14%          | 0.026%        |
| 19        | 4.403       | 4.389        | 4.437      | VV       | 291            | 3495         | 0.09%          | 0.017%        |
| 20        | 4.449       | 4.437        | 4.484      | PV       | 220            | 4408         | 0.11%          | 0.022%        |
| 21        | 4.494       | 4.484        | 4.518      | VV       | 293            | 3979         | 0.10%          | 0.020%        |
| 22        | 4.528       | 4.518        | 4.555      | VV       | 339            | 4650         | 0.12%          | 0.023%        |
| 23        | 4.571       | 4.555        | 4.581      | VV       | 243            | 2699         | 0.07%          | 0.013%        |
| 24        | 4.599       | 4.581        | 4.617      | VV       | 598            | 7760         | 0.20%          | 0.038%        |
| 25        | 4.643       | 4.617        | 4.681      | VV       | 1619           | 27426        | 0.70%          | 0.135%        |
| 26        | 4.700       | 4.681        | 4.717      | VV       | 336            | 5637         | 0.14%          | 0.028%        |
| 27        | 4.735       | 4.717        | 4.778      | VV       | 1013           | 13605        | 0.35%          | 0.067%        |
| 28        | 4.801       | 4.778        | 4.816      | VV       | 550            | 8639         | 0.22%          | 0.043%        |
| 29        | 4.836       | 4.816        | 4.871      | VV       | 1390           | 18928        | 0.48%          | 0.093%        |
| 30        | 4.901       | 4.871        | 4.934      | VV       | 680            | 14204        | 0.36%          | 0.070%        |
| 31        | 4.951       | 4.934        | 4.991      | VV       | 760            | 13770        | 0.35%          | 0.068%        |
| 32        | 5.004       | 4.991        | 5.015      | VV       | 270            | 3233         | 0.08%          | 0.016%        |
| 33        | 5.037       | 5.015        | 5.063      | VV       | 1405           | 21436        | 0.55%          | 0.106%        |
| 34        | 5.083       | 5.063        | 5.111      | VV       | 1949           | 21831        | 0.56%          | 0.108%        |
| 35        | 5.140       | 5.111        | 5.241      | VV       | 2124           | 36625        | 0.93%          | 0.181%        |
| 36        | 5.275       | 5.241        | 5.291      | VV       | 774            | 14409        | 0.37%          | 0.071%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.308 | 5.291 | 5.351 | VV | 655    | 11277  | 0.29% | 0.056% |
| 38 | 5.368 | 5.351 | 5.405 | VV | 360    | 6997   | 0.18% | 0.035% |
| 39 | 5.421 | 5.405 | 5.430 | VV | 223    | 2589   | 0.07% | 0.013% |
| 40 | 5.453 | 5.430 | 5.476 | VV | 1089   | 12862  | 0.33% | 0.064% |
| 41 | 5.530 | 5.476 | 5.568 | VV | 1564   | 25882  | 0.66% | 0.128% |
| 42 | 5.585 | 5.568 | 5.620 | VV | 1578   | 17165  | 0.44% | 0.085% |
| 43 | 5.649 | 5.620 | 5.719 | PV | 463    | 16598  | 0.42% | 0.082% |
| 44 | 5.725 | 5.719 | 5.744 | VV | 205    | 2720   | 0.07% | 0.013% |
| 45 | 5.763 | 5.744 | 5.808 | VV | 342    | 7118   | 0.18% | 0.035% |
| 46 | 5.840 | 5.808 | 5.861 | VV | 212    | 4009   | 0.10% | 0.020% |
| 47 | 5.895 | 5.861 | 5.912 | PV | 178    | 2313   | 0.06% | 0.011% |
| 48 | 5.972 | 5.912 | 5.992 | VV | 286    | 7998   | 0.20% | 0.039% |
| 49 | 6.045 | 5.992 | 6.075 | VV | 1106   | 22210  | 0.57% | 0.110% |
| 50 | 6.097 | 6.075 | 6.163 | VV | 9920   | 160901 | 4.10% | 0.795% |
| 51 | 6.182 | 6.163 | 6.224 | VV | 852    | 21047  | 0.54% | 0.104% |
| 52 | 6.237 | 6.224 | 6.279 | VV | 435    | 12616  | 0.32% | 0.062% |
| 53 | 6.288 | 6.279 | 6.295 | VV | 245    | 2297   | 0.06% | 0.011% |
| 54 | 6.315 | 6.295 | 6.379 | VV | 579    | 15304  | 0.39% | 0.076% |
| 55 | 6.400 | 6.379 | 6.420 | VV | 350    | 6120   | 0.16% | 0.030% |
| 56 | 6.432 | 6.420 | 6.451 | VV | 351    | 5270   | 0.13% | 0.026% |
| 57 | 6.469 | 6.451 | 6.515 | VV | 498    | 13621  | 0.35% | 0.067% |
| 58 | 6.545 | 6.515 | 6.595 | VV | 400    | 13083  | 0.33% | 0.065% |
| 59 | 6.614 | 6.595 | 6.635 | VV | 301    | 5914   | 0.15% | 0.029% |
| 60 | 6.647 | 6.635 | 6.661 | VV | 209    | 3502   | 0.09% | 0.017% |
| 61 | 6.665 | 6.661 | 6.685 | VV | 307    | 2386   | 0.06% | 0.012% |
| 62 | 6.692 | 6.685 | 6.702 | VV | 156    | 1230   | 0.03% | 0.006% |
| 63 | 6.719 | 6.702 | 6.727 | VV | 308    | 2920   | 0.07% | 0.014% |
| 64 | 6.745 | 6.727 | 6.762 | VV | 410    | 5464   | 0.14% | 0.027% |
| 65 | 6.784 | 6.762 | 6.821 | VV | 330    | 5575   | 0.14% | 0.028% |
| 66 | 6.862 | 6.821 | 6.881 | PV | 1399   | 17044  | 0.43% | 0.084% |
| 67 | 6.895 | 6.881 | 6.904 | VV | 625    | 6412   | 0.16% | 0.032% |
| 68 | 6.916 | 6.904 | 6.968 | VV | 911    | 22308  | 0.57% | 0.110% |
| 69 | 7.000 | 6.968 | 7.060 | VV | 2079   | 41084  | 1.05% | 0.203% |
| 70 | 7.099 | 7.060 | 7.115 | VV | 440    | 10516  | 0.27% | 0.052% |
| 71 | 7.122 | 7.115 | 7.159 | VV | 473    | 8435   | 0.22% | 0.042% |
| 72 | 7.189 | 7.159 | 7.239 | VV | 1808   | 28825  | 0.74% | 0.142% |
| 73 | 7.260 | 7.239 | 7.295 | VV | 339    | 7866   | 0.20% | 0.039% |
| 74 | 7.310 | 7.295 | 7.325 | VV | 342    | 5011   | 0.13% | 0.025% |
| 75 | 7.339 | 7.325 | 7.358 | VV | 298    | 5094   | 0.13% | 0.025% |
| 76 | 7.406 | 7.358 | 7.437 | VV | 1524   | 31697  | 0.81% | 0.157% |
| 77 | 7.459 | 7.437 | 7.485 | VV | 518    | 7627   | 0.19% | 0.038% |
| 78 | 7.505 | 7.485 | 7.523 | VV | 273    | 4930   | 0.13% | 0.024% |
| 79 | 7.534 | 7.523 | 7.554 | VV | 253    | 3204   | 0.08% | 0.016% |
| 80 | 7.572 | 7.554 | 7.594 | VV | 288    | 4327   | 0.11% | 0.021% |
| 81 | 7.617 | 7.594 | 7.636 | VV | 282    | 3317   | 0.08% | 0.016% |
| 82 | 7.656 | 7.636 | 7.669 | PV | 340    | 3444   | 0.09% | 0.017% |
| 83 | 7.803 | 7.791 | 7.834 | VV | 994    | 22276  | 0.57% | 0.110% |
| 84 | 7.845 | 7.834 | 7.880 | VV | 998    | 18208  | 0.46% | 0.090% |
| 85 | 7.890 | 7.880 | 7.911 | VV | 528    | 7439   | 0.19% | 0.037% |
| 86 | 7.921 | 7.911 | 7.988 | VV | 364    | 13199  | 0.34% | 0.065% |
| 87 | 7.999 | 7.988 | 8.031 | VV | 422    | 7268   | 0.19% | 0.036% |
| 88 | 8.044 | 8.031 | 8.069 | VV | 233    | 4860   | 0.12% | 0.024% |
| 89 | 8.108 | 8.069 | 8.136 | VV | 466    | 12955  | 0.33% | 0.064% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.162  | 8.136  | 8.185  | VV | 577    | 12175 | 0.31% | 0.060% |
| 91  | 8.201  | 8.185  | 8.215  | VV | 650    | 9484  | 0.24% | 0.047% |
| 92  | 8.227  | 8.215  | 8.244  | VV | 1005   | 13456 | 0.34% | 0.066% |
| 93  | 8.261  | 8.244  | 8.291  | VV | 902    | 17639 | 0.45% | 0.087% |
| 94  | 8.302  | 8.291  | 8.331  | VV | 361    | 6197  | 0.16% | 0.031% |
| 95  | 8.348  | 8.331  | 8.357  | VV | 229    | 2868  | 0.07% | 0.014% |
| 96  | 8.383  | 8.357  | 8.402  | VV | 2212   | 27425 | 0.70% | 0.135% |
| 97  | 8.419  | 8.402  | 8.473  | VV | 2075   | 31736 | 0.81% | 0.157% |
| 98  | 8.497  | 8.473  | 8.541  | PV | 3606   | 44292 | 1.13% | 0.219% |
| 99  | 8.759  | 8.721  | 8.781  | VV | 1399   | 38100 | 0.97% | 0.188% |
| 100 | 8.797  | 8.781  | 8.815  | VV | 870    | 14988 | 0.38% | 0.074% |
| 101 | 8.865  | 8.815  | 8.936  | VV | 1148   | 51272 | 1.31% | 0.253% |
| 102 | 8.952  | 8.936  | 8.968  | VV | 520    | 8080  | 0.21% | 0.040% |
| 103 | 9.001  | 8.968  | 9.035  | VV | 1046   | 25221 | 0.64% | 0.125% |
| 104 | 9.086  | 9.035  | 9.151  | VV | 951    | 33646 | 0.86% | 0.166% |
| 105 | 9.183  | 9.151  | 9.218  | VV | 422    | 10973 | 0.28% | 0.054% |
| 106 | 9.244  | 9.218  | 9.255  | VV | 412    | 4967  | 0.13% | 0.025% |
| 107 | 9.330  | 9.255  | 9.400  | VV | 492    | 21600 | 0.55% | 0.107% |
| 108 | 9.423  | 9.400  | 9.438  | VV | 407    | 7059  | 0.18% | 0.035% |
| 109 | 9.470  | 9.438  | 9.507  | VV | 640    | 21028 | 0.54% | 0.104% |
| 110 | 9.540  | 9.507  | 9.555  | VV | 652    | 13735 | 0.35% | 0.068% |
| 111 | 9.564  | 9.555  | 9.631  | VV | 506    | 18194 | 0.46% | 0.090% |
| 112 | 9.645  | 9.631  | 9.663  | VV | 398    | 5382  | 0.14% | 0.027% |
| 113 | 9.694  | 9.663  | 9.728  | VV | 459    | 11701 | 0.30% | 0.058% |
| 114 | 9.737  | 9.728  | 9.761  | VV | 607    | 8466  | 0.22% | 0.042% |
| 115 | 9.803  | 9.761  | 9.821  | VV | 569    | 14831 | 0.38% | 0.073% |
| 116 | 9.865  | 9.821  | 9.951  | VV | 1270   | 38219 | 0.98% | 0.189% |
| 117 | 9.971  | 9.951  | 10.004 | VV | 297    | 6416  | 0.16% | 0.032% |
| 118 | 10.043 | 10.004 | 10.054 | PV | 314    | 6272  | 0.16% | 0.031% |
| 119 | 10.084 | 10.054 | 10.101 | VV | 344    | 8848  | 0.23% | 0.044% |
| 120 | 10.108 | 10.101 | 10.156 | VV | 419    | 10140 | 0.26% | 0.050% |
| 121 | 10.183 | 10.156 | 10.191 | VV | 389    | 5624  | 0.14% | 0.028% |
| 122 | 10.211 | 10.191 | 10.227 | VV | 510    | 8761  | 0.22% | 0.043% |
| 123 | 10.250 | 10.227 | 10.283 | VV | 689    | 17598 | 0.45% | 0.087% |
| 124 | 10.306 | 10.283 | 10.342 | VV | 641    | 16993 | 0.43% | 0.084% |
| 125 | 10.351 | 10.342 | 10.375 | VV | 545    | 7154  | 0.18% | 0.035% |
| 126 | 10.391 | 10.375 | 10.432 | VV | 510    | 10758 | 0.27% | 0.053% |
| 127 | 10.489 | 10.432 | 10.505 | VV | 713    | 18849 | 0.48% | 0.093% |
| 128 | 10.525 | 10.505 | 10.568 | VV | 791    | 19902 | 0.51% | 0.098% |
| 129 | 10.601 | 10.568 | 10.645 | VV | 1264   | 28527 | 0.73% | 0.141% |
| 130 | 10.669 | 10.645 | 10.693 | VV | 832    | 17749 | 0.45% | 0.088% |
| 131 | 10.704 | 10.693 | 10.723 | VV | 563    | 8054  | 0.21% | 0.040% |
| 132 | 10.742 | 10.723 | 10.755 | VV | 476    | 6491  | 0.17% | 0.032% |
| 133 | 10.758 | 10.755 | 10.782 | VV | 327    | 3039  | 0.08% | 0.015% |
| 134 | 10.792 | 10.782 | 10.801 | PV | 255    | 1796  | 0.05% | 0.009% |
| 135 | 10.829 | 10.801 | 10.841 | VV | 433    | 8195  | 0.21% | 0.040% |
| 136 | 10.868 | 10.841 | 10.925 | VV | 2850   | 51691 | 1.32% | 0.255% |
| 137 | 10.944 | 10.925 | 10.981 | VV | 1521   | 28762 | 0.73% | 0.142% |
| 138 | 10.991 | 10.981 | 11.024 | VV | 463    | 10120 | 0.26% | 0.050% |
| 139 | 11.042 | 11.024 | 11.101 | VV | 406    | 11829 | 0.30% | 0.058% |
| 140 | 11.113 | 11.101 | 11.123 | VV | 193    | 1732  | 0.04% | 0.009% |
| 141 | 11.164 | 11.123 | 11.198 | VV | 455    | 10187 | 0.26% | 0.050% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.236 | 11.198 | 11.281 | VV | 630    | 13578   | 0.35%   | 0.067%  |
| 143 | 11.304 | 11.281 | 11.345 | VV | 1067   | 17845   | 0.46%   | 0.088%  |
| 144 | 11.397 | 11.345 | 11.422 | VV | 998    | 16229   | 0.41%   | 0.080%  |
| 145 | 11.461 | 11.422 | 11.478 | PV | 501    | 6488    | 0.17%   | 0.032%  |
|     |        |        |        |    |        |         |         |         |
| 146 | 11.499 | 11.478 | 11.517 | VV | 278    | 4227    | 0.11%   | 0.021%  |
| 147 | 11.564 | 11.517 | 11.587 | VV | 389    | 10934   | 0.28%   | 0.054%  |
| 148 | 11.629 | 11.587 | 11.685 | VV | 376544 | 3919792 | 100.00% | 19.356% |
| 149 | 11.700 | 11.685 | 11.734 | VV | 1211   | 19700   | 0.50%   | 0.097%  |
| 150 | 11.782 | 11.734 | 11.801 | VV | 1351   | 29735   | 0.76%   | 0.147%  |
|     |        |        |        |    |        |         |         |         |
| 151 | 11.815 | 11.801 | 11.831 | VV | 1183   | 14776   | 0.38%   | 0.073%  |
| 152 | 11.848 | 11.831 | 11.896 | VV | 1097   | 17322   | 0.44%   | 0.086%  |
| 153 | 11.912 | 11.896 | 11.935 | PV | 390    | 5642    | 0.14%   | 0.028%  |
| 154 | 11.946 | 11.935 | 11.950 | VV | 259    | 1987    | 0.05%   | 0.010%  |
| 155 | 11.971 | 11.950 | 11.993 | VV | 989    | 13063   | 0.33%   | 0.065%  |
|     |        |        |        |    |        |         |         |         |
| 156 | 12.026 | 11.993 | 12.058 | VV | 2145   | 32635   | 0.83%   | 0.161%  |
| 157 | 12.064 | 12.058 | 12.113 | VV | 410    | 9473    | 0.24%   | 0.047%  |
| 158 | 12.136 | 12.113 | 12.160 | VV | 588    | 9517    | 0.24%   | 0.047%  |
| 159 | 12.216 | 12.160 | 12.271 | VV | 5688   | 71866   | 1.83%   | 0.355%  |
| 160 | 12.303 | 12.271 | 12.315 | VV | 325    | 5042    | 0.13%   | 0.025%  |
|     |        |        |        |    |        |         |         |         |
| 161 | 12.345 | 12.315 | 12.356 | VV | 567    | 9189    | 0.23%   | 0.045%  |
| 162 | 12.361 | 12.356 | 12.388 | VV | 373    | 4593    | 0.12%   | 0.023%  |
| 163 | 12.476 | 12.388 | 12.501 | VV | 493    | 20852   | 0.53%   | 0.103%  |
| 164 | 12.523 | 12.501 | 12.542 | PV | 862    | 12911   | 0.33%   | 0.064%  |
| 165 | 12.566 | 12.542 | 12.591 | VV | 1510   | 26029   | 0.66%   | 0.129%  |
|     |        |        |        |    |        |         |         |         |
| 166 | 12.610 | 12.591 | 12.648 | VV | 1527   | 27485   | 0.70%   | 0.136%  |
| 167 | 12.683 | 12.648 | 12.746 | VV | 14116  | 179291  | 4.57%   | 0.885%  |
| 168 | 12.757 | 12.746 | 12.775 | VV | 267    | 4000    | 0.10%   | 0.020%  |
| 169 | 12.785 | 12.775 | 12.795 | VV | 269    | 2443    | 0.06%   | 0.012%  |
| 170 | 12.821 | 12.795 | 12.848 | PV | 1167   | 19235   | 0.49%   | 0.095%  |
|     |        |        |        |    |        |         |         |         |
| 171 | 12.891 | 12.848 | 12.903 | VV | 734    | 17877   | 0.46%   | 0.088%  |
| 172 | 12.921 | 12.903 | 12.953 | VV | 679    | 13716   | 0.35%   | 0.068%  |
| 173 | 12.982 | 12.953 | 13.021 | VV | 14989  | 178303  | 4.55%   | 0.880%  |
| 174 | 13.060 | 13.021 | 13.088 | VV | 278124 | 3065100 | 78.20%  | 15.136% |
| 175 | 13.099 | 13.088 | 13.125 | VV | 2849   | 36968   | 0.94%   | 0.183%  |
|     |        |        |        |    |        |         |         |         |
| 176 | 13.161 | 13.125 | 13.199 | VV | 1071   | 25547   | 0.65%   | 0.126%  |
| 177 | 13.223 | 13.199 | 13.235 | VV | 1029   | 14258   | 0.36%   | 0.070%  |
| 178 | 13.250 | 13.235 | 13.260 | VV | 1134   | 14446   | 0.37%   | 0.071%  |
| 179 | 13.278 | 13.260 | 13.299 | VV | 1008   | 18944   | 0.48%   | 0.094%  |
| 180 | 13.309 | 13.299 | 13.360 | VV | 633    | 14286   | 0.36%   | 0.071%  |
|     |        |        |        |    |        |         |         |         |
| 181 | 13.396 | 13.360 | 13.417 | VV | 700    | 17334   | 0.44%   | 0.086%  |
| 182 | 13.444 | 13.417 | 13.468 | VV | 1475   | 24835   | 0.63%   | 0.123%  |
| 183 | 13.502 | 13.468 | 13.531 | PV | 498    | 12075   | 0.31%   | 0.060%  |
| 184 | 13.570 | 13.531 | 13.598 | VV | 2687   | 47642   | 1.22%   | 0.235%  |
| 185 | 13.632 | 13.598 | 13.654 | VV | 753    | 15250   | 0.39%   | 0.075%  |
|     |        |        |        |    |        |         |         |         |
| 186 | 13.680 | 13.654 | 13.700 | VV | 1373   | 18964   | 0.48%   | 0.094%  |
| 187 | 13.719 | 13.700 | 13.744 | VV | 1832   | 27455   | 0.70%   | 0.136%  |
| 188 | 13.762 | 13.744 | 13.787 | VV | 1220   | 20754   | 0.53%   | 0.102%  |
| 189 | 13.823 | 13.787 | 13.834 | VV | 2047   | 42268   | 1.08%   | 0.209%  |
| 190 | 13.846 | 13.834 | 13.871 | VV | 2389   | 35001   | 0.89%   | 0.173%  |
|     |        |        |        |    |        |         |         |         |
| 191 | 13.888 | 13.871 | 13.914 | VV | 1583   | 22377   | 0.57%   | 0.110%  |
| 192 | 13.968 | 13.914 | 13.991 | VV | 813    | 21936   | 0.56%   | 0.108%  |
| 193 | 14.002 | 13.991 | 14.007 | VV | 542    | 4177    | 0.11%   | 0.021%  |
| 194 | 14.034 | 14.007 | 14.066 | VV | 744    | 16705   | 0.43%   | 0.082%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.094 | 14.066 | 14.113 | VV | 522    | 7599   | 0.19% | 0.038% |
| 196 | 14.126 | 14.113 | 14.145 | PV | 300    | 3394   | 0.09% | 0.017% |
| 197 | 14.159 | 14.145 | 14.171 | VV | 563    | 5937   | 0.15% | 0.029% |
| 198 | 14.180 | 14.171 | 14.191 | VV | 471    | 4637   | 0.12% | 0.023% |
| 199 | 14.241 | 14.191 | 14.253 | VV | 1156   | 23196  | 0.59% | 0.115% |
| 200 | 14.269 | 14.253 | 14.288 | VV | 1040   | 18734  | 0.48% | 0.093% |
| 201 | 14.310 | 14.288 | 14.348 | VV | 2141   | 47956  | 1.22% | 0.237% |
| 202 | 14.370 | 14.348 | 14.388 | VV | 1425   | 22319  | 0.57% | 0.110% |
| 203 | 14.403 | 14.388 | 14.421 | VV | 1151   | 18712  | 0.48% | 0.092% |
| 204 | 14.438 | 14.421 | 14.457 | VV | 1436   | 24337  | 0.62% | 0.120% |
| 205 | 14.482 | 14.457 | 14.523 | VV | 1806   | 43928  | 1.12% | 0.217% |
| 206 | 14.546 | 14.523 | 14.579 | VV | 3058   | 48941  | 1.25% | 0.242% |
| 207 | 14.610 | 14.579 | 14.645 | VV | 1764   | 37642  | 0.96% | 0.186% |
| 208 | 14.665 | 14.645 | 14.688 | VV | 859    | 13258  | 0.34% | 0.065% |
| 209 | 14.706 | 14.688 | 14.716 | VV | 596    | 7961   | 0.20% | 0.039% |
| 210 | 14.733 | 14.716 | 14.771 | VV | 700    | 16398  | 0.42% | 0.081% |
| 211 | 14.813 | 14.771 | 14.825 | VV | 1189   | 21682  | 0.55% | 0.107% |
| 212 | 14.857 | 14.825 | 14.878 | VV | 10470  | 142913 | 3.65% | 0.706% |
| 213 | 14.898 | 14.878 | 14.931 | VV | 11114  | 147494 | 3.76% | 0.728% |
| 214 | 14.948 | 14.931 | 14.973 | VV | 1279   | 20872  | 0.53% | 0.103% |
| 215 | 15.018 | 14.973 | 15.085 | VV | 3343   | 89202  | 2.28% | 0.440% |
| 216 | 15.092 | 15.085 | 15.128 | VV | 835    | 13553  | 0.35% | 0.067% |
| 217 | 15.223 | 15.128 | 15.261 | PV | 1069   | 52455  | 1.34% | 0.259% |
| 218 | 15.373 | 15.261 | 15.407 | VV | 3359   | 156593 | 3.99% | 0.773% |
| 219 | 15.427 | 15.407 | 15.466 | VV | 3255   | 77294  | 1.97% | 0.382% |
| 220 | 15.505 | 15.466 | 15.515 | VV | 2928   | 55101  | 1.41% | 0.272% |
| 221 | 15.529 | 15.515 | 15.549 | VV | 3371   | 44842  | 1.14% | 0.221% |
| 222 | 15.571 | 15.549 | 15.606 | VV | 1948   | 34730  | 0.89% | 0.171% |
| 223 | 15.691 | 15.606 | 15.747 | VV | 2074   | 74044  | 1.89% | 0.366% |
| 224 | 15.771 | 15.747 | 15.785 | VV | 970    | 12957  | 0.33% | 0.064% |
| 225 | 15.850 | 15.785 | 15.878 | VV | 1360   | 37647  | 0.96% | 0.186% |
| 226 | 15.892 | 15.878 | 15.904 | VV | 1254   | 14712  | 0.38% | 0.073% |
| 227 | 15.925 | 15.904 | 15.945 | VV | 2270   | 38081  | 0.97% | 0.188% |
| 228 | 15.957 | 15.945 | 16.048 | VV | 1550   | 52199  | 1.33% | 0.258% |
| 229 | 16.055 | 16.048 | 16.071 | VV | 509    | 5434   | 0.14% | 0.027% |
| 230 | 16.082 | 16.071 | 16.093 | VV | 272    | 1974   | 0.05% | 0.010% |
| 231 | 16.124 | 16.093 | 16.171 | PV | 1734   | 42696  | 1.09% | 0.211% |
| 232 | 16.227 | 16.171 | 16.264 | VV | 1854   | 62026  | 1.58% | 0.306% |
| 233 | 16.292 | 16.264 | 16.300 | VV | 932    | 14582  | 0.37% | 0.072% |
| 234 | 16.325 | 16.300 | 16.365 | VV | 1559   | 33361  | 0.85% | 0.165% |
| 235 | 16.413 | 16.365 | 16.468 | VV | 16499  | 333074 | 8.50% | 1.645% |
| 236 | 16.543 | 16.468 | 16.565 | VV | 5338   | 123533 | 3.15% | 0.610% |
| 237 | 16.577 | 16.565 | 16.613 | VV | 1886   | 42545  | 1.09% | 0.210% |
| 238 | 16.630 | 16.613 | 16.649 | VV | 1760   | 24308  | 0.62% | 0.120% |
| 239 | 16.665 | 16.649 | 16.679 | VV | 1166   | 15062  | 0.38% | 0.074% |
| 240 | 16.733 | 16.679 | 16.765 | VV | 9336   | 168613 | 4.30% | 0.833% |
| 241 | 16.792 | 16.765 | 16.828 | VV | 11014  | 156746 | 4.00% | 0.774% |
| 242 | 16.871 | 16.828 | 16.881 | VV | 3807   | 61682  | 1.57% | 0.305% |
| 243 | 16.901 | 16.881 | 16.935 | VV | 5607   | 132899 | 3.39% | 0.656% |
| 244 | 16.942 | 16.935 | 16.961 | VV | 3176   | 35343  | 0.90% | 0.175% |
| 245 | 17.051 | 16.961 | 17.066 | VV | 2402   | 75317  | 1.92% | 0.372% |
| 246 | 17.075 | 17.066 | 17.101 | VV | 1687   | 31586  | 0.81% | 0.156% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 247 | 17.130 | 17.101 | 17.144 | VV | 2215   | 44902  | 1.15% | 0.222% |
| 248 | 17.172 | 17.144 | 17.181 | VV | 1847   | 39961  | 1.02% | 0.197% |
| 249 | 17.199 | 17.181 | 17.230 | VV | 2285   | 47838  | 1.22% | 0.236% |
| 250 | 17.276 | 17.230 | 17.284 | VV | 2314   | 46765  | 1.19% | 0.231% |
| 251 | 17.316 | 17.284 | 17.342 | VV | 4229   | 95963  | 2.45% | 0.474% |
| 252 | 17.369 | 17.342 | 17.386 | VV | 2692   | 44186  | 1.13% | 0.218% |
| 253 | 17.403 | 17.386 | 17.422 | VV | 2809   | 37101  | 0.95% | 0.183% |
| 254 | 17.448 | 17.422 | 17.477 | VV | 3149   | 54596  | 1.39% | 0.270% |
| 255 | 17.503 | 17.477 | 17.522 | VV | 2002   | 31084  | 0.79% | 0.153% |
| 256 | 17.541 | 17.522 | 17.580 | VV | 956    | 22935  | 0.59% | 0.113% |
| 257 | 17.595 | 17.580 | 17.615 | VV | 849    | 10774  | 0.27% | 0.053% |
| 258 | 17.672 | 17.615 | 17.698 | PV | 1951   | 44535  | 1.14% | 0.220% |
| 259 | 17.759 | 17.698 | 17.791 | VV | 4873   | 157114 | 4.01% | 0.776% |
| 260 | 17.847 | 17.791 | 17.868 | VV | 1184   | 31632  | 0.81% | 0.156% |
| 261 | 17.916 | 17.868 | 17.987 | VV | 8857   | 209641 | 5.35% | 1.035% |
| 262 | 18.014 | 17.987 | 18.045 | VV | 1160   | 22419  | 0.57% | 0.111% |
| 263 | 18.069 | 18.045 | 18.105 | VV | 3194   | 72599  | 1.85% | 0.358% |
| 264 | 18.114 | 18.105 | 18.133 | VV | 2089   | 24816  | 0.63% | 0.123% |
| 265 | 18.161 | 18.133 | 18.192 | VV | 8222   | 162224 | 4.14% | 0.801% |
| 266 | 18.201 | 18.192 | 18.231 | VV | 2399   | 47743  | 1.22% | 0.236% |
| 267 | 18.244 | 18.231 | 18.256 | VV | 2065   | 27342  | 0.70% | 0.135% |
| 268 | 18.283 | 18.256 | 18.306 | VV | 7935   | 133753 | 3.41% | 0.660% |
| 269 | 18.320 | 18.306 | 18.381 | VV | 3125   | 66323  | 1.69% | 0.328% |
| 270 | 18.411 | 18.381 | 18.475 | VV | 8362   | 130654 | 3.33% | 0.645% |
| 271 | 18.499 | 18.475 | 18.517 | VV | 1499   | 19904  | 0.51% | 0.098% |
| 272 | 18.546 | 18.517 | 18.563 | VV | 2573   | 38058  | 0.97% | 0.188% |
| 273 | 18.584 | 18.563 | 18.618 | VV | 2866   | 48086  | 1.23% | 0.237% |
| 274 | 18.635 | 18.618 | 18.644 | VV | 449    | 4612   | 0.12% | 0.023% |
| 275 | 18.702 | 18.644 | 18.728 | PV | 4603   | 83280  | 2.12% | 0.411% |
| 276 | 18.752 | 18.728 | 18.798 | VV | 4224   | 72674  | 1.85% | 0.359% |
| 277 | 18.811 | 18.798 | 18.825 | VV | 748    | 9331   | 0.24% | 0.046% |
| 278 | 18.849 | 18.825 | 18.864 | VV | 1534   | 25634  | 0.65% | 0.127% |
| 279 | 18.878 | 18.864 | 18.908 | VV | 1445   | 27477  | 0.70% | 0.136% |
| 280 | 18.929 | 18.908 | 18.952 | VV | 1510   | 29529  | 0.75% | 0.146% |
| 281 | 18.982 | 18.952 | 19.011 | VV | 2829   | 60232  | 1.54% | 0.297% |
| 282 | 19.034 | 19.011 | 19.064 | VV | 3829   | 71525  | 1.82% | 0.353% |
| 283 | 19.098 | 19.064 | 19.147 | VV | 3375   | 86795  | 2.21% | 0.429% |
| 284 | 19.174 | 19.147 | 19.201 | VV | 1827   | 36757  | 0.94% | 0.182% |
| 285 | 19.217 | 19.201 | 19.301 | VV | 1694   | 68559  | 1.75% | 0.339% |
| 286 | 19.313 | 19.301 | 19.323 | VV | 1223   | 14494  | 0.37% | 0.072% |
| 287 | 19.365 | 19.323 | 19.385 | VV | 3496   | 81350  | 2.08% | 0.402% |
| 288 | 19.410 | 19.385 | 19.457 | VV | 3354   | 98069  | 2.50% | 0.484% |
| 289 | 19.502 | 19.457 | 19.528 | VV | 3538   | 107396 | 2.74% | 0.530% |
| 290 | 19.565 | 19.528 | 19.597 | VV | 4529   | 140090 | 3.57% | 0.692% |
| 291 | 19.634 | 19.597 | 19.668 | VV | 5363   | 164123 | 4.19% | 0.810% |
| 292 | 19.675 | 19.668 | 19.696 | VV | 3546   | 53971  | 1.38% | 0.267% |
| 293 | 19.734 | 19.696 | 19.771 | VV | 5740   | 195708 | 4.99% | 0.966% |
| 294 | 19.799 | 19.771 | 19.821 | VV | 4817   | 122393 | 3.12% | 0.604% |
| 295 | 19.849 | 19.821 | 19.871 | VV | 4041   | 108932 | 2.78% | 0.538% |
| 296 | 19.939 | 19.871 | 19.983 | VV | 6509   | 333033 | 8.50% | 1.645% |
| 297 | 20.028 | 19.983 | 20.049 | VV | 6301   | 224291 | 5.72% | 1.108% |
| 298 | 20.059 | 20.049 | 20.068 | VV | 5326   | 57327  | 1.46% | 0.283% |
| 299 | 20.099 | 20.068 | 20.118 | VV | 7055   | 181355 | 4.63% | 0.896% |

|     |        |        |        |    |                         |        |          |        |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|
|     |        |        |        |    |                         | rteres |          |        |
| 300 | 20.186 | 20.118 | 20.219 | VV | 8223                    | 397366 | 10.14%   | 1.962% |
| 301 | 20.283 | 20.219 | 20.291 | VV | 7388                    | 293234 | 7.48%    | 1.448% |
| 302 | 20.324 | 20.291 | 20.345 | VV | 8065                    | 244056 | 6.23%    | 1.205% |
| 303 | 20.371 | 20.345 | 20.391 | VV | 7746                    | 206450 | 5.27%    | 1.019% |
| 304 | 20.455 | 20.391 | 20.485 | VV | 8014                    | 399536 | 10.19%   | 1.973% |
| 305 | 20.522 | 20.485 | 20.547 | VV | 6691                    | 231516 | 5.91%    | 1.143% |
| 306 | 20.582 | 20.547 | 20.594 | VV | 6668                    | 177392 | 4.53%    | 0.876% |
| 307 | 20.603 | 20.594 | 20.653 | VV | 6364                    | 195620 | 4.99%    | 0.966% |
| 308 | 20.691 | 20.653 | 20.725 | VV | 5101                    | 201086 | 5.13%    | 0.993% |
| 309 | 20.739 | 20.725 | 20.771 | VV | 4232                    | 108210 | 2.76%    | 0.534% |
| 310 | 20.777 | 20.771 | 20.813 | VV | 3654                    | 83247  | 2.12%    | 0.411% |
| 311 | 20.836 | 20.813 | 20.881 | VV | 3892                    | 112723 | 2.88%    | 0.557% |
| 312 | 20.888 | 20.881 | 20.916 | VV | 1721                    | 29305  | 0.75%    | 0.145% |
| 313 | 20.926 | 20.916 | 20.945 | VV | 1190                    | 18299  | 0.47%    | 0.090% |
| 314 | 20.955 | 20.945 | 20.980 | VV | 1022                    | 13937  | 0.36%    | 0.069% |
|     |        |        |        |    | Sum of corrected areas: |        | 20251047 |        |

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