

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062625AL\  
 Data File : FC069297.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jun 2025 20:43  
 Sample : Q2403-08  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 061825.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         | 3.244       | 3.205        | 3.306      | BV       | 5391           | 56743        | 1.11%          | 0.152%        |
| 2         | 3.316       | 3.306        | 3.348      | VV       | 358            | 3529         | 0.07%          | 0.009%        |
| 3         | 3.386       | 3.348        | 3.432      | PV       | 2484           | 24864        | 0.49%          | 0.066%        |
| 4         | 3.453       | 3.432        | 3.471      | PV       | 229            | 3002         | 0.06%          | 0.008%        |
| 5         | 3.485       | 3.471        | 3.501      | VV       | 642            | 6482         | 0.13%          | 0.017%        |
| 6         | 3.512       | 3.501        | 3.531      | VV       | 401            | 4666         | 0.09%          | 0.012%        |
| 7         | 3.554       | 3.531        | 3.604      | VV       | 58042          | 465382       | 9.10%          | 1.244%        |
| 8         | 3.629       | 3.604        | 3.665      | VV       | 670            | 10037        | 0.20%          | 0.027%        |
| 9         | 3.687       | 3.665        | 3.715      | VV       | 3636           | 43964        | 0.86%          | 0.118%        |
| 10        | 3.727       | 3.715        | 3.744      | VV       | 2903           | 26853        | 0.53%          | 0.072%        |
| 11        | 3.763       | 3.744        | 3.774      | VV       | 3274           | 32214        | 0.63%          | 0.086%        |
| 12        | 3.792       | 3.774        | 3.866      | VV       | 49174          | 398119       | 7.79%          | 1.064%        |
| 13        | 3.890       | 3.866        | 3.925      | VV       | 40620          | 332857       | 6.51%          | 0.890%        |
| 14        | 3.970       | 3.925        | 4.031      | VV       | 176738         | 1443200      | 28.23%         | 3.858%        |
| 15        | 4.055       | 4.031        | 4.070      | VV       | 940            | 11785        | 0.23%          | 0.032%        |
| 16        | 4.081       | 4.070        | 4.091      | VV       | 471            | 5411         | 0.11%          | 0.014%        |
| 17        | 4.100       | 4.091        | 4.179      | VV       | 1205           | 24738        | 0.48%          | 0.066%        |
| 18        | 4.192       | 4.179        | 4.200      | VV       | 432            | 4324         | 0.08%          | 0.012%        |
| 19        | 4.234       | 4.200        | 4.252      | VV       | 12183          | 133120       | 2.60%          | 0.356%        |
| 20        | 4.265       | 4.252        | 4.328      | VV       | 8824           | 82718        | 1.62%          | 0.221%        |
| 21        | 4.352       | 4.328        | 4.392      | VV       | 3809           | 40182        | 0.79%          | 0.107%        |
| 22        | 4.408       | 4.392        | 4.426      | VV       | 225            | 3111         | 0.06%          | 0.008%        |
| 23        | 4.445       | 4.426        | 4.461      | VV       | 204            | 3400         | 0.07%          | 0.009%        |
| 24        | 4.480       | 4.461        | 4.501      | VV       | 626            | 7665         | 0.15%          | 0.020%        |
| 25        | 4.532       | 4.501        | 4.545      | VV       | 492            | 7371         | 0.14%          | 0.020%        |
| 26        | 4.586       | 4.545        | 4.608      | VV       | 644            | 14131        | 0.28%          | 0.038%        |
| 27        | 4.624       | 4.608        | 4.670      | VV       | 336            | 4249         | 0.08%          | 0.011%        |
| 28        | 4.690       | 4.670        | 4.710      | VV       | 224            | 3038         | 0.06%          | 0.008%        |
| 29        | 4.726       | 4.710        | 4.751      | VV       | 667            | 6618         | 0.13%          | 0.018%        |
| 30        | 4.772       | 4.751        | 4.795      | VV       | 117            | 1655         | 0.03%          | 0.004%        |
| 31        | 4.815       | 4.795        | 4.835      | PV       | 150            | 1754         | 0.03%          | 0.005%        |
| 32        | 4.841       | 4.835        | 4.885      | VV       | 96             | 2000         | 0.04%          | 0.005%        |
| 33        | 4.898       | 4.885        | 4.921      | VV       | 127            | 1385         | 0.03%          | 0.004%        |
| 34        | 4.939       | 4.921        | 4.962      | VV       | 129            | 2103         | 0.04%          | 0.006%        |
| 35        | 4.969       | 4.962        | 4.998      | VV       | 104            | 1912         | 0.04%          | 0.005%        |
| 36        | 5.007       | 4.998        | 5.018      | VV       | 89             | 810          | 0.02%          | 0.002%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.037 | 5.018 | 5.058 | VV | 272    | 3677  | 0.07% | 0.010% |
| 38 | 5.070 | 5.058 | 5.099 | VV | 213    | 2993  | 0.06% | 0.008% |
| 39 | 5.117 | 5.099 | 5.210 | VV | 284    | 9031  | 0.18% | 0.024% |
| 40 | 5.222 | 5.210 | 5.255 | VV | 220    | 3542  | 0.07% | 0.009% |
| 41 | 5.276 | 5.255 | 5.310 | VV | 298    | 4869  | 0.10% | 0.013% |
| 42 | 5.338 | 5.310 | 5.447 | VV | 605    | 11075 | 0.22% | 0.030% |
| 43 | 5.461 | 5.447 | 5.497 | VV | 68     | 1321  | 0.03% | 0.004% |
| 44 | 5.520 | 5.497 | 5.535 | VV | 310    | 3711  | 0.07% | 0.010% |
| 45 | 5.564 | 5.535 | 5.619 | VV | 791    | 15505 | 0.30% | 0.041% |
| 46 | 5.639 | 5.619 | 5.668 | VV | 135    | 3076  | 0.06% | 0.008% |
| 47 | 5.707 | 5.668 | 5.730 | VV | 194    | 5407  | 0.11% | 0.014% |
| 48 | 5.748 | 5.730 | 5.791 | VV | 342    | 6166  | 0.12% | 0.016% |
| 49 | 5.816 | 5.791 | 5.841 | VV | 233    | 3525  | 0.07% | 0.009% |
| 50 | 5.863 | 5.841 | 5.888 | VV | 272    | 4389  | 0.09% | 0.012% |
| 51 | 5.908 | 5.888 | 6.007 | VV | 422    | 11363 | 0.22% | 0.030% |
| 52 | 6.026 | 6.007 | 6.047 | VV | 301    | 4729  | 0.09% | 0.013% |
| 53 | 6.077 | 6.047 | 6.108 | VV | 1808   | 25511 | 0.50% | 0.068% |
| 54 | 6.133 | 6.108 | 6.198 | VV | 503    | 13416 | 0.26% | 0.036% |
| 55 | 6.220 | 6.198 | 6.255 | VV | 377    | 7606  | 0.15% | 0.020% |
| 56 | 6.289 | 6.255 | 6.320 | VV | 230    | 6509  | 0.13% | 0.017% |
| 57 | 6.348 | 6.320 | 6.366 | VV | 530    | 8271  | 0.16% | 0.022% |
| 58 | 6.375 | 6.366 | 6.460 | VV | 304    | 12485 | 0.24% | 0.033% |
| 59 | 6.505 | 6.460 | 6.557 | VV | 466    | 13030 | 0.25% | 0.035% |
| 60 | 6.576 | 6.557 | 6.590 | VV | 525    | 5904  | 0.12% | 0.016% |
| 61 | 6.600 | 6.590 | 6.632 | VV | 312    | 5297  | 0.10% | 0.014% |
| 62 | 6.655 | 6.632 | 6.698 | VV | 195    | 5617  | 0.11% | 0.015% |
| 63 | 6.707 | 6.698 | 6.764 | VV | 169    | 3749  | 0.07% | 0.010% |
| 64 | 6.782 | 6.764 | 6.797 | VV | 149    | 1753  | 0.03% | 0.005% |
| 65 | 6.847 | 6.797 | 6.875 | VV | 136    | 2929  | 0.06% | 0.008% |
| 66 | 6.891 | 6.875 | 6.902 | VV | 127    | 1405  | 0.03% | 0.004% |
| 67 | 6.908 | 6.902 | 6.920 | VV | 99     | 628   | 0.01% | 0.002% |
| 68 | 6.942 | 6.920 | 6.960 | VV | 131    | 1481  | 0.03% | 0.004% |
| 69 | 7.017 | 6.960 | 7.115 | VV | 373    | 15857 | 0.31% | 0.042% |
| 70 | 7.136 | 7.115 | 7.201 | VV | 383    | 10836 | 0.21% | 0.029% |
| 71 | 7.211 | 7.201 | 7.251 | VV | 198    | 3061  | 0.06% | 0.008% |
| 72 | 7.270 | 7.251 | 7.287 | VV | 240    | 3596  | 0.07% | 0.010% |
| 73 | 7.298 | 7.287 | 7.327 | VV | 295    | 4216  | 0.08% | 0.011% |
| 74 | 7.340 | 7.327 | 7.411 | VV | 157    | 4178  | 0.08% | 0.011% |
| 75 | 7.429 | 7.411 | 7.471 | VV | 283    | 4756  | 0.09% | 0.013% |
| 76 | 7.486 | 7.471 | 7.509 | PV | 205    | 3191  | 0.06% | 0.009% |
| 77 | 7.524 | 7.509 | 7.534 | VV | 173    | 2059  | 0.04% | 0.006% |
| 78 | 7.560 | 7.534 | 7.631 | VV | 216    | 8336  | 0.16% | 0.022% |
| 79 | 7.649 | 7.631 | 7.668 | VV | 187    | 2769  | 0.05% | 0.007% |
| 80 | 7.843 | 7.818 | 7.870 | VV | 2673   | 37227 | 0.73% | 0.100% |
| 81 | 7.886 | 7.870 | 7.911 | VV | 1366   | 17137 | 0.34% | 0.046% |
| 82 | 7.918 | 7.911 | 7.938 | VV | 301    | 3667  | 0.07% | 0.010% |
| 83 | 7.950 | 7.938 | 7.968 | VV | 199    | 2825  | 0.06% | 0.008% |
| 84 | 7.976 | 7.968 | 7.981 | VV | 155    | 1152  | 0.02% | 0.003% |
| 85 | 8.002 | 7.981 | 8.043 | VV | 346    | 8682  | 0.17% | 0.023% |
| 86 | 8.079 | 8.043 | 8.091 | VV | 335    | 7723  | 0.15% | 0.021% |
| 87 | 8.101 | 8.091 | 8.122 | VV | 325    | 5784  | 0.11% | 0.015% |
| 88 | 8.171 | 8.122 | 8.217 | VV | 2613   | 46270 | 0.91% | 0.124% |
| 89 | 8.234 | 8.217 | 8.251 | VV | 617    | 9246  | 0.18% | 0.025% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.265  | 8.251  | 8.284  | VV | 484    | 8329   | 0.16% | 0.022% |
| 91  | 8.303  | 8.284  | 8.354  | VV | 770    | 15330  | 0.30% | 0.041% |
| 92  | 8.368  | 8.354  | 8.391  | VV | 259    | 3911   | 0.08% | 0.010% |
| 93  | 8.424  | 8.391  | 8.484  | VV | 1981   | 28366  | 0.55% | 0.076% |
| 94  | 8.504  | 8.484  | 8.523  | VV | 411    | 5542   | 0.11% | 0.015% |
| 95  | 8.538  | 8.523  | 8.585  | VV | 236    | 4715   | 0.09% | 0.013% |
| 96  | 8.714  | 8.708  | 8.753  | VV | 632    | 13519  | 0.26% | 0.036% |
| 97  | 8.773  | 8.753  | 8.825  | VV | 969    | 18435  | 0.36% | 0.049% |
| 98  | 8.842  | 8.825  | 8.888  | VV | 298    | 8749   | 0.17% | 0.023% |
| 99  | 8.929  | 8.888  | 8.971  | VV | 317    | 9766   | 0.19% | 0.026% |
| 100 | 9.021  | 8.971  | 9.091  | VV | 771    | 29267  | 0.57% | 0.078% |
| 101 | 9.128  | 9.091  | 9.145  | VV | 486    | 7492   | 0.15% | 0.020% |
| 102 | 9.160  | 9.145  | 9.178  | VV | 318    | 4814   | 0.09% | 0.013% |
| 103 | 9.186  | 9.178  | 9.207  | VV | 240    | 2737   | 0.05% | 0.007% |
| 104 | 9.225  | 9.207  | 9.278  | VV | 430    | 8005   | 0.16% | 0.021% |
| 105 | 9.307  | 9.278  | 9.351  | VV | 342    | 7912   | 0.15% | 0.021% |
| 106 | 9.418  | 9.351  | 9.439  | VV | 232    | 6239   | 0.12% | 0.017% |
| 107 | 9.461  | 9.439  | 9.486  | VV | 537    | 10451  | 0.20% | 0.028% |
| 108 | 9.504  | 9.486  | 9.528  | VV | 683    | 10932  | 0.21% | 0.029% |
| 109 | 9.538  | 9.528  | 9.554  | VV | 229    | 3078   | 0.06% | 0.008% |
| 110 | 9.577  | 9.554  | 9.608  | VV | 328    | 8104   | 0.16% | 0.022% |
| 111 | 9.643  | 9.608  | 9.668  | VV | 711    | 12796  | 0.25% | 0.034% |
| 112 | 9.684  | 9.668  | 9.717  | VV | 292    | 5962   | 0.12% | 0.016% |
| 113 | 9.779  | 9.717  | 9.881  | VV | 22625  | 277073 | 5.42% | 0.741% |
| 114 | 9.907  | 9.881  | 9.958  | VV | 583    | 14956  | 0.29% | 0.040% |
| 115 | 9.977  | 9.958  | 9.993  | VV | 252    | 4252   | 0.08% | 0.011% |
| 116 | 10.011 | 9.993  | 10.054 | VV | 343    | 5771   | 0.11% | 0.015% |
| 117 | 10.077 | 10.054 | 10.092 | PV | 209    | 2731   | 0.05% | 0.007% |
| 118 | 10.101 | 10.092 | 10.131 | VV | 168    | 2286   | 0.04% | 0.006% |
| 119 | 10.157 | 10.131 | 10.167 | VV | 170    | 2393   | 0.05% | 0.006% |
| 120 | 10.181 | 10.167 | 10.197 | VV | 174    | 2044   | 0.04% | 0.005% |
| 121 | 10.218 | 10.197 | 10.229 | VV | 138    | 1875   | 0.04% | 0.005% |
| 122 | 10.252 | 10.229 | 10.272 | PV | 395    | 5651   | 0.11% | 0.015% |
| 123 | 10.296 | 10.272 | 10.311 | VV | 302    | 4668   | 0.09% | 0.012% |
| 124 | 10.343 | 10.311 | 10.414 | VV | 467    | 16158  | 0.32% | 0.043% |
| 125 | 10.434 | 10.414 | 10.473 | VV | 450    | 8000   | 0.16% | 0.021% |
| 126 | 10.495 | 10.473 | 10.533 | VV | 797    | 14146  | 0.28% | 0.038% |
| 127 | 10.555 | 10.533 | 10.578 | VV | 1146   | 17126  | 0.34% | 0.046% |
| 128 | 10.603 | 10.578 | 10.641 | VV | 939    | 22090  | 0.43% | 0.059% |
| 129 | 10.647 | 10.641 | 10.667 | VV | 556    | 5118   | 0.10% | 0.014% |
| 130 | 10.717 | 10.667 | 10.730 | VV | 692    | 14831  | 0.29% | 0.040% |
| 131 | 10.748 | 10.730 | 10.791 | VV | 1100   | 20618  | 0.40% | 0.055% |
| 132 | 10.815 | 10.791 | 10.855 | VV | 816    | 14727  | 0.29% | 0.039% |
| 133 | 10.872 | 10.855 | 10.887 | VV | 792    | 10567  | 0.21% | 0.028% |
| 134 | 10.908 | 10.887 | 10.958 | VV | 3112   | 50905  | 1.00% | 0.136% |
| 135 | 10.983 | 10.958 | 11.051 | VV | 1021   | 23335  | 0.46% | 0.062% |
| 136 | 11.075 | 11.051 | 11.143 | VV | 305    | 9509   | 0.19% | 0.025% |
| 137 | 11.153 | 11.143 | 11.176 | VV | 250    | 3833   | 0.07% | 0.010% |
| 138 | 11.197 | 11.176 | 11.244 | VV | 516    | 10108  | 0.20% | 0.027% |
| 139 | 11.285 | 11.244 | 11.308 | PV | 412    | 8082   | 0.16% | 0.022% |
| 140 | 11.326 | 11.308 | 11.341 | VV | 586    | 8065   | 0.16% | 0.022% |
| 141 | 11.352 | 11.341 | 11.367 | VV | 716    | 8101   | 0.16% | 0.022% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 142 | 11.384 | 11.367 | 11.408 | VV | 480    | 9800    | 0.19%   | 0.026%  |
| 143 | 11.432 | 11.408 | 11.491 | VV | 1063   | 25275   | 0.49%   | 0.068%  |
| 144 | 11.511 | 11.491 | 11.529 | VV | 469    | 6962    | 0.14%   | 0.019%  |
| 145 | 11.547 | 11.529 | 11.573 | VV | 881    | 11811   | 0.23%   | 0.032%  |
| 146 | 11.599 | 11.573 | 11.617 | VV | 950    | 12645   | 0.25%   | 0.034%  |
| 147 | 11.629 | 11.617 | 11.641 | VV | 407    | 5092    | 0.10%   | 0.014%  |
| 148 | 11.679 | 11.641 | 11.727 | VV | 445844 | 5111501 | 100.00% | 13.665% |
| 149 | 11.744 | 11.727 | 11.791 | VV | 1168   | 28454   | 0.56%   | 0.076%  |
| 150 | 11.829 | 11.791 | 11.874 | VV | 925    | 30548   | 0.60%   | 0.082%  |
| 151 | 11.894 | 11.874 | 11.925 | VV | 751    | 13244   | 0.26%   | 0.035%  |
| 152 | 11.967 | 11.925 | 11.995 | VV | 253    | 5955    | 0.12%   | 0.016%  |
| 153 | 12.022 | 11.995 | 12.045 | VV | 655    | 11793   | 0.23%   | 0.032%  |
| 154 | 12.068 | 12.045 | 12.101 | VV | 1080   | 21510   | 0.42%   | 0.058%  |
| 155 | 12.117 | 12.101 | 12.151 | VV | 806    | 19557   | 0.38%   | 0.052%  |
| 156 | 12.179 | 12.151 | 12.225 | VV | 1470   | 37001   | 0.72%   | 0.099%  |
| 157 | 12.270 | 12.225 | 12.346 | VV | 55897  | 688379  | 13.47%  | 1.840%  |
| 158 | 12.357 | 12.346 | 12.424 | VV | 924    | 32095   | 0.63%   | 0.086%  |
| 159 | 12.437 | 12.424 | 12.461 | VV | 601    | 11296   | 0.22%   | 0.030%  |
| 160 | 12.477 | 12.461 | 12.545 | VV | 625    | 23021   | 0.45%   | 0.062%  |
| 161 | 12.562 | 12.545 | 12.584 | VV | 628    | 10573   | 0.21%   | 0.028%  |
| 162 | 12.611 | 12.584 | 12.632 | VV | 1032   | 19642   | 0.38%   | 0.053%  |
| 163 | 12.663 | 12.632 | 12.697 | VV | 1292   | 24943   | 0.49%   | 0.067%  |
| 164 | 12.729 | 12.697 | 12.811 | VV | 9070   | 117811  | 2.30%   | 0.315%  |
| 165 | 12.831 | 12.811 | 12.841 | VV | 172    | 2753    | 0.05%   | 0.007%  |
| 166 | 12.887 | 12.841 | 12.901 | VV | 382    | 9725    | 0.19%   | 0.026%  |
| 167 | 12.933 | 12.901 | 12.999 | VV | 630    | 20164   | 0.39%   | 0.054%  |
| 168 | 13.028 | 12.999 | 13.051 | VV | 6972   | 80781   | 1.58%   | 0.216%  |
| 169 | 13.114 | 13.051 | 13.157 | VV | 349898 | 4083667 | 79.89%  | 10.917% |
| 170 | 13.167 | 13.157 | 13.188 | VV | 307    | 3965    | 0.08%   | 0.011%  |
| 171 | 13.204 | 13.188 | 13.248 | VV | 415    | 10313   | 0.20%   | 0.028%  |
| 172 | 13.294 | 13.248 | 13.322 | PV | 1370   | 32471   | 0.64%   | 0.087%  |
| 173 | 13.359 | 13.322 | 13.394 | VV | 1243   | 39531   | 0.77%   | 0.106%  |
| 174 | 13.400 | 13.394 | 13.441 | VV | 716    | 17306   | 0.34%   | 0.046%  |
| 175 | 13.504 | 13.441 | 13.578 | VV | 20986  | 297099  | 5.81%   | 0.794%  |
| 176 | 13.618 | 13.578 | 13.664 | VV | 1614   | 39406   | 0.77%   | 0.105%  |
| 177 | 13.683 | 13.664 | 13.703 | VV | 306    | 6486    | 0.13%   | 0.017%  |
| 178 | 13.724 | 13.703 | 13.744 | VV | 797    | 11428   | 0.22%   | 0.031%  |
| 179 | 13.766 | 13.744 | 13.788 | VV | 993    | 13212   | 0.26%   | 0.035%  |
| 180 | 13.813 | 13.788 | 13.834 | VV | 660    | 11122   | 0.22%   | 0.030%  |
| 181 | 13.864 | 13.834 | 13.880 | VV | 849    | 14613   | 0.29%   | 0.039%  |
| 182 | 13.896 | 13.880 | 13.918 | VV | 1085   | 15902   | 0.31%   | 0.043%  |
| 183 | 13.937 | 13.918 | 13.959 | VV | 680    | 10632   | 0.21%   | 0.028%  |
| 184 | 13.973 | 13.959 | 13.994 | VV | 251    | 4082    | 0.08%   | 0.011%  |
| 185 | 14.017 | 13.994 | 14.031 | VV | 223    | 2846    | 0.06%   | 0.008%  |
| 186 | 14.065 | 14.031 | 14.074 | VV | 179    | 3832    | 0.07%   | 0.010%  |
| 187 | 14.098 | 14.074 | 14.111 | VV | 259    | 4502    | 0.09%   | 0.012%  |
| 188 | 14.122 | 14.111 | 14.135 | VV | 262    | 3367    | 0.07%   | 0.009%  |
| 189 | 14.149 | 14.135 | 14.169 | VV | 226    | 2971    | 0.06%   | 0.008%  |
| 190 | 14.255 | 14.169 | 14.280 | PV | 2115   | 35260   | 0.69%   | 0.094%  |
| 191 | 14.303 | 14.280 | 14.327 | VV | 1164   | 21105   | 0.41%   | 0.056%  |
| 192 | 14.353 | 14.327 | 14.397 | VV | 1258   | 23419   | 0.46%   | 0.063%  |
| 193 | 14.429 | 14.397 | 14.479 | VV | 1738   | 36267   | 0.71%   | 0.097%  |
| 194 | 14.529 | 14.479 | 14.576 | VV | 1317   | 41897   | 0.82%   | 0.112%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.598 | 14.576 | 14.621 | VV | 1548   | 22038  | 0.43% | 0.059% |
| 196 | 14.657 | 14.621 | 14.679 | VV | 1300   | 26636  | 0.52% | 0.071% |
| 197 | 14.691 | 14.679 | 14.715 | VV | 708    | 11982  | 0.23% | 0.032% |
| 198 | 14.721 | 14.715 | 14.738 | VV | 443    | 5506   | 0.11% | 0.015% |
| 199 | 14.807 | 14.738 | 14.848 | VV | 1268   | 36987  | 0.72% | 0.099% |
| 200 | 14.864 | 14.848 | 14.881 | VV | 486    | 7102   | 0.14% | 0.019% |
| 201 | 14.908 | 14.881 | 14.927 | VV | 4069   | 54977  | 1.08% | 0.147% |
| 202 | 14.948 | 14.927 | 14.990 | VV | 5461   | 91388  | 1.79% | 0.244% |
| 203 | 15.015 | 14.990 | 15.051 | VV | 1485   | 27443  | 0.54% | 0.073% |
| 204 | 15.070 | 15.051 | 15.098 | VV | 1113   | 17499  | 0.34% | 0.047% |
| 205 | 15.108 | 15.098 | 15.130 | VV | 389    | 6089   | 0.12% | 0.016% |
| 206 | 15.149 | 15.130 | 15.183 | VV | 515    | 9520   | 0.19% | 0.025% |
| 207 | 15.217 | 15.183 | 15.240 | PV | 597    | 13394  | 0.26% | 0.036% |
| 208 | 15.257 | 15.240 | 15.301 | VV | 517    | 13764  | 0.27% | 0.037% |
| 209 | 15.348 | 15.301 | 15.420 | VV | 22972  | 337244 | 6.60% | 0.902% |
| 210 | 15.450 | 15.420 | 15.462 | VV | 441    | 8045   | 0.16% | 0.022% |
| 211 | 15.490 | 15.462 | 15.525 | VV | 2884   | 50043  | 0.98% | 0.134% |
| 212 | 15.572 | 15.525 | 15.604 | VV | 2640   | 67287  | 1.32% | 0.180% |
| 213 | 15.621 | 15.604 | 15.650 | VV | 815    | 11550  | 0.23% | 0.031% |
| 214 | 15.674 | 15.650 | 15.684 | VV | 284    | 3338   | 0.07% | 0.009% |
| 215 | 15.749 | 15.684 | 15.790 | VV | 1168   | 43068  | 0.84% | 0.115% |
| 216 | 15.819 | 15.790 | 15.840 | VV | 565    | 12784  | 0.25% | 0.034% |
| 217 | 15.866 | 15.840 | 15.897 | VV | 1541   | 25978  | 0.51% | 0.069% |
| 218 | 15.907 | 15.897 | 15.921 | VV | 489    | 5125   | 0.10% | 0.014% |
| 219 | 15.939 | 15.921 | 15.971 | VV | 411    | 8855   | 0.17% | 0.024% |
| 220 | 15.991 | 15.971 | 16.025 | VV | 1952   | 29344  | 0.57% | 0.078% |
| 221 | 16.054 | 16.025 | 16.103 | VV | 1904   | 28807  | 0.56% | 0.077% |
| 222 | 16.118 | 16.103 | 16.143 | PV | 87     | 1589   | 0.03% | 0.004% |
| 223 | 16.192 | 16.143 | 16.211 | PV | 697    | 14280  | 0.28% | 0.038% |
| 224 | 16.221 | 16.211 | 16.236 | VV | 415    | 5143   | 0.10% | 0.014% |
| 225 | 16.255 | 16.236 | 16.268 | VV | 492    | 7163   | 0.14% | 0.019% |
| 226 | 16.297 | 16.268 | 16.313 | VV | 926    | 17962  | 0.35% | 0.048% |
| 227 | 16.362 | 16.313 | 16.428 | VV | 11941  | 221166 | 4.33% | 0.591% |
| 228 | 16.471 | 16.428 | 16.519 | VV | 10309  | 204438 | 4.00% | 0.547% |
| 229 | 16.557 | 16.519 | 16.580 | VV | 5518   | 91877  | 1.80% | 0.246% |
| 230 | 16.597 | 16.580 | 16.612 | VV | 1736   | 25968  | 0.51% | 0.069% |
| 231 | 16.626 | 16.612 | 16.663 | VV | 1641   | 35689  | 0.70% | 0.095% |
| 232 | 16.677 | 16.663 | 16.695 | VV | 761    | 10569  | 0.21% | 0.028% |
| 233 | 16.730 | 16.695 | 16.748 | VV | 1497   | 37622  | 0.74% | 0.101% |
| 234 | 16.790 | 16.748 | 16.814 | VV | 4112   | 84728  | 1.66% | 0.227% |
| 235 | 16.846 | 16.814 | 16.893 | VV | 6302   | 115810 | 2.27% | 0.310% |
| 236 | 16.947 | 16.893 | 16.973 | VV | 3947   | 84533  | 1.65% | 0.226% |
| 237 | 17.021 | 16.973 | 17.048 | VV | 8588   | 150731 | 2.95% | 0.403% |
| 238 | 17.080 | 17.048 | 17.145 | VV | 955    | 28295  | 0.55% | 0.076% |
| 239 | 17.155 | 17.145 | 17.170 | VV | 203    | 2223   | 0.04% | 0.006% |
| 240 | 17.212 | 17.170 | 17.251 | PV | 1258   | 32447  | 0.63% | 0.087% |
| 241 | 17.307 | 17.251 | 17.361 | VV | 17356  | 287984 | 5.63% | 0.770% |
| 242 | 17.395 | 17.361 | 17.451 | VV | 14602  | 218356 | 4.27% | 0.584% |
| 243 | 17.478 | 17.451 | 17.531 | VV | 2218   | 43950  | 0.86% | 0.117% |
| 244 | 17.571 | 17.531 | 17.591 | VV | 548    | 11144  | 0.22% | 0.030% |
| 245 | 17.617 | 17.591 | 17.648 | VV | 349    | 6607   | 0.13% | 0.018% |
| 246 | 17.674 | 17.648 | 17.731 | PV | 532    | 12293  | 0.24% | 0.033% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 17.759 | 17.731 | 17.771 | VV | 1381   | 20258   | 0.40%  | 0.054% |
| 248 | 17.800 | 17.771 | 17.815 | VV | 3384   | 58451   | 1.14%  | 0.156% |
| 249 | 17.831 | 17.815 | 17.880 | VV | 4138   | 65829   | 1.29%  | 0.176% |
| 250 | 17.923 | 17.880 | 17.965 | VV | 7823   | 128934  | 2.52%  | 0.345% |
|     |        |        |        |    |        |         |        |        |
| 251 | 17.986 | 17.965 | 18.003 | VV | 873    | 15362   | 0.30%  | 0.041% |
| 252 | 18.067 | 18.003 | 18.089 | VV | 1924   | 44078   | 0.86%  | 0.118% |
| 253 | 18.131 | 18.089 | 18.140 | VV | 1403   | 27675   | 0.54%  | 0.074% |
| 254 | 18.190 | 18.140 | 18.231 | VV | 19538  | 407902  | 7.98%  | 1.090% |
| 255 | 18.257 | 18.231 | 18.294 | VV | 24633  | 385329  | 7.54%  | 1.030% |
|     |        |        |        |    |        |         |        |        |
| 256 | 18.352 | 18.294 | 18.373 | VV | 4630   | 111313  | 2.18%  | 0.298% |
| 257 | 18.387 | 18.373 | 18.434 | VV | 2914   | 71173   | 1.39%  | 0.190% |
| 258 | 18.472 | 18.434 | 18.496 | VV | 4128   | 81616   | 1.60%  | 0.218% |
| 259 | 18.551 | 18.496 | 18.571 | VV | 2468   | 92761   | 1.81%  | 0.248% |
| 260 | 18.609 | 18.571 | 18.627 | VV | 4916   | 106172  | 2.08%  | 0.284% |
|     |        |        |        |    |        |         |        |        |
| 261 | 18.661 | 18.627 | 18.723 | VV | 9005   | 267701  | 5.24%  | 0.716% |
| 262 | 18.768 | 18.723 | 18.814 | VV | 18283  | 419174  | 8.20%  | 1.121% |
| 263 | 18.835 | 18.814 | 18.852 | VV | 5672   | 106396  | 2.08%  | 0.284% |
| 264 | 18.876 | 18.852 | 18.912 | VV | 7887   | 182689  | 3.57%  | 0.488% |
| 265 | 19.021 | 18.912 | 19.047 | VV | 34397  | 857219  | 16.77% | 2.292% |
|     |        |        |        |    |        |         |        |        |
| 266 | 19.066 | 19.047 | 19.120 | VV | 17691  | 455112  | 8.90%  | 1.217% |
| 267 | 19.164 | 19.120 | 19.189 | VV | 9029   | 292872  | 5.73%  | 0.783% |
| 268 | 19.207 | 19.189 | 19.240 | VV | 7201   | 177673  | 3.48%  | 0.475% |
| 269 | 19.279 | 19.240 | 19.292 | VV | 5744   | 164253  | 3.21%  | 0.439% |
| 270 | 19.314 | 19.292 | 19.342 | VV | 6507   | 165229  | 3.23%  | 0.442% |
|     |        |        |        |    |        |         |        |        |
| 271 | 19.367 | 19.342 | 19.388 | VV | 5934   | 143965  | 2.82%  | 0.385% |
| 272 | 19.415 | 19.388 | 19.433 | VV | 7126   | 162504  | 3.18%  | 0.434% |
| 273 | 19.450 | 19.433 | 19.468 | VV | 6504   | 127257  | 2.49%  | 0.340% |
| 274 | 19.489 | 19.468 | 19.497 | VV | 6591   | 103785  | 2.03%  | 0.277% |
| 275 | 19.520 | 19.497 | 19.536 | VV | 11495  | 212859  | 4.16%  | 0.569% |
|     |        |        |        |    |        |         |        |        |
| 276 | 19.561 | 19.536 | 19.597 | VV | 22299  | 460183  | 9.00%  | 1.230% |
| 277 | 19.629 | 19.597 | 19.648 | VV | 8344   | 221506  | 4.33%  | 0.592% |
| 278 | 19.684 | 19.648 | 19.698 | VV | 7902   | 228391  | 4.47%  | 0.611% |
| 279 | 19.733 | 19.698 | 19.764 | VV | 9419   | 341576  | 6.68%  | 0.913% |
| 280 | 19.798 | 19.764 | 19.845 | VV | 24551  | 766267  | 14.99% | 2.048% |
|     |        |        |        |    |        |         |        |        |
| 281 | 19.858 | 19.845 | 19.917 | VV | 12339  | 452137  | 8.85%  | 1.209% |
| 282 | 19.940 | 19.917 | 19.952 | VV | 11131  | 212748  | 4.16%  | 0.569% |
| 283 | 19.985 | 19.952 | 20.000 | VV | 12242  | 329327  | 6.44%  | 0.880% |
| 284 | 20.017 | 20.000 | 20.040 | VV | 11824  | 273864  | 5.36%  | 0.732% |
| 285 | 20.055 | 20.040 | 20.115 | VV | 11640  | 478381  | 9.36%  | 1.279% |
|     |        |        |        |    |        |         |        |        |
| 286 | 20.184 | 20.115 | 20.198 | VV | 12277  | 555502  | 10.87% | 1.485% |
| 287 | 20.221 | 20.198 | 20.261 | VV | 12478  | 461035  | 9.02%  | 1.233% |
| 288 | 20.309 | 20.261 | 20.415 | VV | 19081  | 1197080 | 23.42% | 3.200% |
| 289 | 20.478 | 20.415 | 20.521 | VV | 13479  | 787311  | 15.40% | 2.105% |
| 290 | 20.536 | 20.521 | 20.581 | VV | 13205  | 425105  | 8.32%  | 1.136% |
|     |        |        |        |    |        |         |        |        |
| 291 | 20.606 | 20.581 | 20.666 | VV | 11001  | 512101  | 10.02% | 1.369% |
| 292 | 20.685 | 20.666 | 20.707 | VV | 9372   | 222756  | 4.36%  | 0.596% |
| 293 | 20.776 | 20.707 | 20.886 | VV | 11104  | 1037227 | 20.29% | 2.773% |
| 294 | 20.900 | 20.886 | 20.911 | VV | 7477   | 107569  | 2.10%  | 0.288% |
| 295 | 20.938 | 20.911 | 20.972 | VV | 8169   | 284182  | 5.56%  | 0.760% |
|     |        |        |        |    |        |         |        |        |
| 296 | 21.029 | 20.972 | 21.061 | VV | 8870   | 445036  | 8.71%  | 1.190% |
| 297 | 21.138 | 21.061 | 21.175 | VV | 8410   | 548812  | 10.74% | 1.467% |
| 298 | 21.189 | 21.175 | 21.211 | VV | 8144   | 170404  | 3.33%  | 0.456% |
| 299 | 21.223 | 21.211 | 21.252 | VV | 7685   | 175579  | 3.43%  | 0.469% |

|                         |        |        |        |    |        |          |        |        |
|-------------------------|--------|--------|--------|----|--------|----------|--------|--------|
|                         |        |        |        |    | rteres |          |        |        |
| 300                     | 21.276 | 21.252 | 21.285 | VV | 7072   | 138763   | 2.71%  | 0.371% |
| 301                     | 21.410 | 21.285 | 21.544 | VV | 8260   | 1034919  | 20.25% | 2.767% |
| 302                     | 21.594 | 21.544 | 21.604 | VV | 5435   | 171615   | 3.36%  | 0.459% |
| 303                     | 21.648 | 21.604 | 21.729 | VV | 7576   | 472470   | 9.24%  | 1.263% |
| 304                     | 21.755 | 21.729 | 21.804 | VV | 5803   | 229052   | 4.48%  | 0.612% |
| 305                     | 21.827 | 21.804 | 21.869 | VV | 4833   | 166128   | 3.25%  | 0.444% |
| 306                     | 21.886 | 21.869 | 21.918 | VV | 3911   | 107175   | 2.10%  | 0.287% |
| 307                     | 21.934 | 21.918 | 21.964 | VV | 3845   | 99475    | 1.95%  | 0.266% |
| 308                     | 22.035 | 21.964 | 22.154 | VV | 4594   | 306393   | 5.99%  | 0.819% |
| 309                     | 22.238 | 22.154 | 22.248 | PV | 2214   | 68259    | 1.34%  | 0.182% |
| 310                     | 22.272 | 22.248 | 22.364 | VV | 2423   | 101833   | 1.99%  | 0.272% |
| 311                     | 22.382 | 22.364 | 22.394 | VV | 291    | 1995     | 0.04%  | 0.005% |
| Sum of corrected areas: |        |        |        |    |        | 37406491 |        |        |

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