

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041520AL\  
 Data File : FC046831.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Apr 2020 22:24  
 Sample : L2229-38DL 5X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.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         | 3.504       | 3.482        | 3.526      | PH       | 141            | 2376         | 0.18%          | 0.013%        |
| 2         | 3.548       | 3.526        | 3.569      | PV       | 178            | 2750         | 0.21%          | 0.015%        |
| 3         | 3.575       | 3.569        | 3.622      | VV       | 194            | 3043         | 0.23%          | 0.016%        |
| 4         | 3.625       | 3.622        | 3.679      | VV       | 170            | 2516         | 0.19%          | 0.013%        |
| 5         | 3.702       | 3.679        | 3.705      | PV       | 114            | 1314         | 0.10%          | 0.007%        |
| 6         | 3.712       | 3.705        | 3.812      | VV       | 121            | 4716         | 0.35%          | 0.025%        |
| 7         | 3.831       | 3.812        | 3.846      | PV       | 147            | 1774         | 0.13%          | 0.009%        |
| 8         | 3.858       | 3.846        | 3.919      | VV       | 192            | 3882         | 0.29%          | 0.021%        |
| 9         | 3.931       | 3.919        | 3.951      | VV       | 142            | 1560         | 0.12%          | 0.008%        |
| 10        | 3.997       | 3.967        | 4.021      | VV       | 134            | 2429         | 0.18%          | 0.013%        |
| 11        | 4.056       | 4.021        | 4.077      | VV       | 159            | 3143         | 0.23%          | 0.017%        |
| 12        | 4.095       | 4.077        | 4.119      | VV       | 155            | 3229         | 0.24%          | 0.017%        |
| 13        | 4.142       | 4.119        | 4.186      | VV       | 184            | 4221         | 0.32%          | 0.022%        |
| 14        | 4.237       | 4.206        | 4.265      | VV       | 189            | 3479         | 0.26%          | 0.018%        |
| 15        | 4.278       | 4.265        | 4.309      | VV       | 151            | 3317         | 0.25%          | 0.018%        |
| 16        | 4.317       | 4.309        | 4.352      | VV       | 175            | 2700         | 0.20%          | 0.014%        |
| 17        | 4.397       | 4.352        | 4.422      | VV       | 175            | 4876         | 0.36%          | 0.026%        |
| 18        | 4.431       | 4.422        | 4.461      | VV       | 104            | 2249         | 0.17%          | 0.012%        |
| 19        | 4.467       | 4.461        | 4.521      | VV       | 104            | 3376         | 0.25%          | 0.018%        |
| 20        | 4.532       | 4.521        | 4.551      | VV       | 103            | 1809         | 0.14%          | 0.010%        |
| 21        | 4.565       | 4.551        | 4.586      | VV       | 155            | 2315         | 0.17%          | 0.012%        |
| 22        | 4.616       | 4.586        | 4.664      | VV       | 264            | 6268         | 0.47%          | 0.033%        |
| 23        | 4.667       | 4.664        | 4.684      | VV       | 149            | 1356         | 0.10%          | 0.007%        |
| 24        | 4.692       | 4.684        | 4.715      | VV       | 144            | 2743         | 0.20%          | 0.015%        |
| 25        | 4.729       | 4.715        | 4.749      | VV       | 224            | 2731         | 0.20%          | 0.015%        |
| 26        | 4.781       | 4.749        | 4.811      | VV       | 303            | 6360         | 0.48%          | 0.034%        |
| 27        | 4.825       | 4.811        | 4.851      | VV       | 205            | 3542         | 0.26%          | 0.019%        |
| 28        | 4.868       | 4.851        | 4.966      | VV       | 173            | 7004         | 0.52%          | 0.037%        |
| 29        | 4.989       | 4.966        | 5.014      | VV       | 178            | 2298         | 0.17%          | 0.012%        |
| 30        | 5.034       | 5.014        | 5.054      | VV       | 172            | 2216         | 0.17%          | 0.012%        |
| 31        | 5.100       | 5.091        | 5.129      | VV       | 122            | 1543         | 0.12%          | 0.008%        |
| 32        | 5.157       | 5.151        | 5.209      | VV       | 111            | 2478         | 0.19%          | 0.013%        |
| 33        | 5.225       | 5.209        | 5.235      | PV       | 146            | 1231         | 0.09%          | 0.007%        |
| 34        | 5.242       | 5.235        | 5.261      | VV       | 127            | 1289         | 0.10%          | 0.007%        |
| 35        | 5.270       | 5.261        | 5.309      | VV       | 135            | 2424         | 0.18%          | 0.013%        |
| 36        | 5.315       | 5.309        | 5.336      | VV       | 126            | 1467         | 0.11%          | 0.008%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.366 | 5.357 | 5.385 | VV | 142    | 1253  | 0.09% | 0.007% |
| 38 | 5.438 | 5.385 | 5.449 | PV | 131    | 3113  | 0.23% | 0.017% |
| 39 | 5.453 | 5.449 | 5.481 | VV | 162    | 1892  | 0.14% | 0.010% |
| 40 | 5.518 | 5.501 | 5.525 | VV | 120    | 1451  | 0.11% | 0.008% |
| 41 | 5.546 | 5.525 | 5.606 | VV | 212    | 5736  | 0.43% | 0.030% |
| 42 | 5.615 | 5.606 | 5.637 | VV | 144    | 2014  | 0.15% | 0.011% |
| 43 | 5.652 | 5.637 | 5.679 | VV | 208    | 3207  | 0.24% | 0.017% |
| 44 | 5.689 | 5.679 | 5.736 | VV | 171    | 3629  | 0.27% | 0.019% |
| 45 | 5.747 | 5.736 | 5.761 | VV | 130    | 1387  | 0.10% | 0.007% |
| 46 | 5.790 | 5.761 | 5.817 | VV | 150    | 2896  | 0.22% | 0.015% |
| 47 | 5.836 | 5.817 | 5.891 | VV | 154    | 4646  | 0.35% | 0.025% |
| 48 | 5.899 | 5.891 | 5.912 | VV | 133    | 1152  | 0.09% | 0.006% |
| 49 | 5.952 | 5.912 | 5.982 | VV | 216    | 4943  | 0.37% | 0.026% |
| 50 | 5.999 | 5.982 | 6.050 | VV | 185    | 3917  | 0.29% | 0.021% |
| 51 | 6.063 | 6.050 | 6.094 | VV | 161    | 2175  | 0.16% | 0.012% |
| 52 | 6.120 | 6.094 | 6.134 | VV | 110    | 1899  | 0.14% | 0.010% |
| 53 | 6.146 | 6.134 | 6.194 | VV | 121    | 3319  | 0.25% | 0.018% |
| 54 | 6.235 | 6.194 | 6.321 | VV | 603    | 21683 | 1.62% | 0.115% |
| 55 | 6.324 | 6.321 | 6.374 | VV | 270    | 5403  | 0.40% | 0.029% |
| 56 | 6.384 | 6.374 | 6.410 | VV | 169    | 2266  | 0.17% | 0.012% |
| 57 | 6.430 | 6.410 | 6.496 | VV | 212    | 5557  | 0.42% | 0.030% |
| 58 | 6.510 | 6.496 | 6.525 | VV | 162    | 2205  | 0.16% | 0.012% |
| 59 | 6.533 | 6.525 | 6.549 | VV | 143    | 1527  | 0.11% | 0.008% |
| 60 | 6.557 | 6.549 | 6.572 | VV | 131    | 1400  | 0.10% | 0.007% |
| 61 | 6.623 | 6.572 | 6.665 | VV | 261    | 8951  | 0.67% | 0.048% |
| 62 | 6.673 | 6.665 | 6.709 | VV | 361    | 3438  | 0.26% | 0.018% |
| 63 | 6.729 | 6.709 | 6.745 | PV | 157    | 1591  | 0.12% | 0.008% |
| 64 | 6.770 | 6.745 | 6.891 | VV | 189    | 8486  | 0.63% | 0.045% |
| 65 | 6.912 | 6.891 | 6.929 | PV | 140    | 1440  | 0.11% | 0.008% |
| 66 | 6.944 | 6.929 | 6.959 | VV | 157    | 1423  | 0.11% | 0.008% |
| 67 | 6.981 | 6.977 | 7.012 | VV | 116    | 1408  | 0.11% | 0.007% |
| 68 | 7.040 | 7.012 | 7.056 | VV | 133    | 2413  | 0.18% | 0.013% |
| 69 | 7.074 | 7.056 | 7.087 | VV | 158    | 2123  | 0.16% | 0.011% |
| 70 | 7.130 | 7.087 | 7.171 | VV | 219    | 6837  | 0.51% | 0.036% |
| 71 | 7.185 | 7.171 | 7.252 | VV | 164    | 5898  | 0.44% | 0.031% |
| 72 | 7.285 | 7.252 | 7.310 | VV | 428    | 9479  | 0.71% | 0.050% |
| 73 | 7.318 | 7.310 | 7.384 | VV | 350    | 9879  | 0.74% | 0.053% |
| 74 | 7.410 | 7.384 | 7.482 | VV | 608    | 16808 | 1.26% | 0.089% |
| 75 | 7.492 | 7.482 | 7.515 | VV | 306    | 4223  | 0.32% | 0.022% |
| 76 | 7.541 | 7.515 | 7.587 | VV | 331    | 7881  | 0.59% | 0.042% |
| 77 | 7.601 | 7.587 | 7.644 | VV | 130    | 2524  | 0.19% | 0.013% |
| 78 | 7.684 | 7.644 | 7.760 | VV | 166    | 5267  | 0.39% | 0.028% |
| 79 | 7.781 | 7.760 | 7.807 | VV | 134    | 1928  | 0.14% | 0.010% |
| 80 | 8.101 | 8.097 | 8.118 | VV | 490    | 5545  | 0.41% | 0.029% |
| 81 | 8.156 | 8.118 | 8.193 | VV | 580    | 19823 | 1.48% | 0.105% |
| 82 | 8.225 | 8.193 | 8.237 | VV | 439    | 9760  | 0.73% | 0.052% |
| 83 | 8.263 | 8.237 | 8.301 | VV | 494    | 15824 | 1.18% | 0.084% |
| 84 | 8.307 | 8.301 | 8.340 | VV | 426    | 8101  | 0.61% | 0.043% |
| 85 | 8.361 | 8.340 | 8.380 | VV | 1074   | 17537 | 1.31% | 0.093% |
| 86 | 8.400 | 8.380 | 8.456 | VV | 933    | 24438 | 1.83% | 0.130% |
| 87 | 8.486 | 8.456 | 8.541 | VV | 1342   | 33182 | 2.48% | 0.176% |
| 88 | 8.549 | 8.541 | 8.611 | VV | 614    | 14841 | 1.11% | 0.079% |
| 89 | 8.635 | 8.611 | 8.724 | VV | 360    | 10058 | 0.75% | 0.053% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 90  | 8.838  | 8.819  | 8.923  | VV | 4413   | 117354 | 8.77%  | 0.624% |
| 91  | 8.935  | 8.923  | 9.046  | VV | 1000   | 43201  | 3.23%  | 0.230% |
| 92  | 9.075  | 9.046  | 9.101  | VV | 931    | 18836  | 1.41%  | 0.100% |
| 93  | 9.133  | 9.101  | 9.191  | VV | 874    | 34340  | 2.57%  | 0.183% |
| 94  | 9.220  | 9.191  | 9.266  | VV | 854    | 25808  | 1.93%  | 0.137% |
| 95  | 9.285  | 9.266  | 9.372  | VV | 541    | 17159  | 1.28%  | 0.091% |
| 96  | 9.395  | 9.372  | 9.421  | VV | 650    | 9413   | 0.70%  | 0.050% |
| 97  | 9.433  | 9.421  | 9.491  | VV | 347    | 7118   | 0.53%  | 0.038% |
| 98  | 9.533  | 9.491  | 9.561  | VV | 344    | 9378   | 0.70%  | 0.050% |
| 99  | 9.571  | 9.561  | 9.581  | VV | 166    | 1637   | 0.12%  | 0.009% |
| 100 | 9.596  | 9.581  | 9.606  | VV | 265    | 3170   | 0.24%  | 0.017% |
| 101 | 9.630  | 9.606  | 9.723  | VV | 1619   | 50662  | 3.78%  | 0.269% |
| 102 | 9.739  | 9.723  | 9.751  | VV | 430    | 6177   | 0.46%  | 0.033% |
| 103 | 9.771  | 9.751  | 9.811  | VV | 868    | 18236  | 1.36%  | 0.097% |
| 104 | 9.831  | 9.811  | 9.886  | VV | 544    | 12565  | 0.94%  | 0.067% |
| 105 | 9.913  | 9.886  | 9.922  | VV | 227    | 3844   | 0.29%  | 0.020% |
| 106 | 9.946  | 9.922  | 9.972  | VV | 582    | 11711  | 0.87%  | 0.062% |
| 107 | 9.993  | 9.972  | 10.037 | VV | 867    | 17095  | 1.28%  | 0.091% |
| 108 | 10.056 | 10.037 | 10.091 | VV | 430    | 10336  | 0.77%  | 0.055% |
| 109 | 10.124 | 10.091 | 10.166 | VV | 389    | 11537  | 0.86%  | 0.061% |
| 110 | 10.174 | 10.166 | 10.186 | VV | 226    | 2481   | 0.19%  | 0.013% |
| 111 | 10.206 | 10.186 | 10.261 | VV | 268    | 6263   | 0.47%  | 0.033% |
| 112 | 10.279 | 10.261 | 10.296 | PV | 99     | 1221   | 0.09%  | 0.006% |
| 113 | 10.378 | 10.296 | 10.419 | VV | 299    | 11787  | 0.88%  | 0.063% |
| 114 | 10.467 | 10.419 | 10.489 | VV | 373    | 9081   | 0.68%  | 0.048% |
| 115 | 10.507 | 10.489 | 10.525 | VV | 418    | 7510   | 0.56%  | 0.040% |
| 116 | 10.543 | 10.525 | 10.577 | VV | 518    | 10545  | 0.79%  | 0.056% |
| 117 | 10.614 | 10.577 | 10.683 | VV | 586    | 23112  | 1.73%  | 0.123% |
| 118 | 10.730 | 10.683 | 10.764 | VV | 1138   | 25683  | 1.92%  | 0.137% |
| 119 | 10.782 | 10.764 | 10.792 | VV | 714    | 9367   | 0.70%  | 0.050% |
| 120 | 10.809 | 10.792 | 10.821 | VV | 651    | 9852   | 0.74%  | 0.052% |
| 121 | 10.845 | 10.821 | 10.904 | VV | 1083   | 28843  | 2.15%  | 0.153% |
| 122 | 10.917 | 10.904 | 10.931 | VV | 305    | 3763   | 0.28%  | 0.020% |
| 123 | 10.944 | 10.931 | 10.983 | VV | 354    | 6314   | 0.47%  | 0.034% |
| 124 | 11.023 | 10.983 | 11.084 | VV | 20608  | 316460 | 23.64% | 1.682% |
| 125 | 11.106 | 11.084 | 11.301 | VV | 3624   | 117544 | 8.78%  | 0.625% |
| 126 | 11.325 | 11.301 | 11.338 | VV | 355    | 5614   | 0.42%  | 0.030% |
| 127 | 11.360 | 11.338 | 11.393 | VV | 668    | 16826  | 1.26%  | 0.089% |
| 128 | 11.427 | 11.393 | 11.466 | VV | 954    | 21341  | 1.59%  | 0.113% |
| 129 | 11.545 | 11.466 | 11.592 | VV | 793    | 21374  | 1.60%  | 0.114% |
| 130 | 11.608 | 11.592 | 11.633 | VV | 474    | 6256   | 0.47%  | 0.033% |
| 131 | 11.666 | 11.633 | 11.680 | PV | 294    | 5889   | 0.44%  | 0.031% |
| 132 | 11.689 | 11.680 | 11.719 | VV | 337    | 4663   | 0.35%  | 0.025% |
| 133 | 11.760 | 11.719 | 11.797 | VV | 45040  | 482564 | 36.05% | 2.565% |
| 134 | 11.821 | 11.797 | 11.841 | VV | 2977   | 42799  | 3.20%  | 0.228% |
| 135 | 11.856 | 11.841 | 11.896 | VV | 3144   | 56092  | 4.19%  | 0.298% |
| 136 | 11.935 | 11.896 | 11.954 | VV | 3959   | 67463  | 5.04%  | 0.359% |
| 137 | 11.968 | 11.954 | 11.984 | VV | 2315   | 32127  | 2.40%  | 0.171% |
| 138 | 12.000 | 11.984 | 12.054 | VV | 2648   | 49388  | 3.69%  | 0.263% |
| 139 | 12.093 | 12.054 | 12.131 | VV | 785    | 16409  | 1.23%  | 0.087% |
| 140 | 12.150 | 12.131 | 12.174 | VV | 342    | 4877   | 0.36%  | 0.026% |
| 141 | 12.222 | 12.174 | 12.267 | VV | 649    | 19198  | 1.43%  | 0.102% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 12.293 | 12.267 | 12.336 | VV | 1157   | 26286  | 1.96%  | 0.140% |
| 143 | 12.356 | 12.336 | 12.386 | VV | 1089   | 21064  | 1.57%  | 0.112% |
| 144 | 12.398 | 12.386 | 12.422 | VV | 1002   | 10478  | 0.78%  | 0.056% |
| 145 | 12.430 | 12.422 | 12.448 | VV | 350    | 4145   | 0.31%  | 0.022% |
| 146 | 12.482 | 12.448 | 12.523 | VV | 654    | 16353  | 1.22%  | 0.087% |
| 147 | 12.563 | 12.523 | 12.592 | VV | 521    | 15320  | 1.14%  | 0.081% |
| 148 | 12.608 | 12.592 | 12.643 | VV | 728    | 14440  | 1.08%  | 0.077% |
| 149 | 12.715 | 12.643 | 12.769 | VV | 2656   | 83722  | 6.25%  | 0.445% |
| 150 | 12.778 | 12.769 | 12.811 | VV | 969    | 15972  | 1.19%  | 0.085% |
| 151 | 12.835 | 12.811 | 12.914 | VV | 26949  | 386131 | 28.85% | 2.053% |
| 152 | 12.930 | 12.914 | 12.962 | VV | 554    | 9292   | 0.69%  | 0.049% |
| 153 | 12.986 | 12.962 | 13.009 | VV | 659    | 12233  | 0.91%  | 0.065% |
| 154 | 13.030 | 13.009 | 13.071 | VV | 1004   | 21999  | 1.64%  | 0.117% |
| 155 | 13.085 | 13.071 | 13.107 | VV | 463    | 7294   | 0.54%  | 0.039% |
| 156 | 13.135 | 13.107 | 13.158 | VV | 24479  | 311257 | 23.25% | 1.655% |
| 157 | 13.177 | 13.158 | 13.204 | VV | 19759  | 271068 | 20.25% | 1.441% |
| 158 | 13.220 | 13.204 | 13.272 | VV | 4560   | 87294  | 6.52%  | 0.464% |
| 159 | 13.284 | 13.272 | 13.306 | VV | 671    | 12727  | 0.95%  | 0.068% |
| 160 | 13.337 | 13.306 | 13.358 | VV | 1015   | 21217  | 1.59%  | 0.113% |
| 161 | 13.415 | 13.358 | 13.444 | VV | 978    | 32201  | 2.41%  | 0.171% |
| 162 | 13.457 | 13.444 | 13.490 | VV | 672    | 9740   | 0.73%  | 0.052% |
| 163 | 13.544 | 13.490 | 13.569 | PV | 787    | 19359  | 1.45%  | 0.103% |
| 164 | 13.594 | 13.569 | 13.661 | VV | 1934   | 41255  | 3.08%  | 0.219% |
| 165 | 13.728 | 13.661 | 13.771 | PV | 3630   | 88987  | 6.65%  | 0.473% |
| 166 | 13.779 | 13.771 | 13.804 | VV | 687    | 8598   | 0.64%  | 0.046% |
| 167 | 13.833 | 13.804 | 13.855 | VV | 2415   | 38536  | 2.88%  | 0.205% |
| 168 | 13.875 | 13.855 | 13.939 | VV | 2281   | 58431  | 4.37%  | 0.311% |
| 169 | 14.002 | 13.939 | 14.026 | VV | 1945   | 51931  | 3.88%  | 0.276% |
| 170 | 14.044 | 14.026 | 14.114 | VV | 1483   | 30217  | 2.26%  | 0.161% |
| 171 | 14.123 | 14.114 | 14.134 | VV | 220    | 1710   | 0.13%  | 0.009% |
| 172 | 14.159 | 14.134 | 14.188 | VV | 495    | 9370   | 0.70%  | 0.050% |
| 173 | 14.197 | 14.188 | 14.212 | VV | 247    | 2929   | 0.22%  | 0.016% |
| 174 | 14.219 | 14.212 | 14.244 | VV | 178    | 2999   | 0.22%  | 0.016% |
| 175 | 14.260 | 14.244 | 14.284 | VV | 186    | 1942   | 0.15%  | 0.010% |
| 176 | 14.312 | 14.284 | 14.335 | PV | 276    | 5648   | 0.42%  | 0.030% |
| 177 | 14.416 | 14.335 | 14.466 | VV | 853    | 35701  | 2.67%  | 0.190% |
| 178 | 14.489 | 14.466 | 14.522 | VV | 1015   | 23875  | 1.78%  | 0.127% |
| 179 | 14.565 | 14.522 | 14.607 | VV | 911    | 26026  | 1.94%  | 0.138% |
| 180 | 14.650 | 14.607 | 14.674 | VV | 1581   | 30588  | 2.29%  | 0.163% |
| 181 | 14.702 | 14.674 | 14.742 | VV | 2413   | 57249  | 4.28%  | 0.304% |
| 182 | 14.763 | 14.742 | 14.787 | VV | 953    | 18001  | 1.34%  | 0.096% |
| 183 | 14.811 | 14.787 | 14.839 | VV | 1083   | 21217  | 1.59%  | 0.113% |
| 184 | 14.857 | 14.839 | 14.872 | VV | 495    | 7665   | 0.57%  | 0.041% |
| 185 | 14.892 | 14.872 | 14.942 | VV | 595    | 14033  | 1.05%  | 0.075% |
| 186 | 15.015 | 14.942 | 15.035 | PV | 11191  | 156244 | 11.67% | 0.831% |
| 187 | 15.055 | 15.035 | 15.141 | VV | 10088  | 200126 | 14.95% | 1.064% |
| 188 | 15.176 | 15.141 | 15.207 | VV | 2006   | 36612  | 2.74%  | 0.195% |
| 189 | 15.216 | 15.207 | 15.279 | VV | 519    | 12392  | 0.93%  | 0.066% |
| 190 | 15.314 | 15.279 | 15.323 | PV | 418    | 5341   | 0.40%  | 0.028% |
| 191 | 15.365 | 15.323 | 15.392 | VV | 1080   | 24413  | 1.82%  | 0.130% |
| 192 | 15.431 | 15.392 | 15.461 | VV | 1539   | 41109  | 3.07%  | 0.219% |
| 193 | 15.467 | 15.461 | 15.522 | VV | 932    | 21898  | 1.64%  | 0.116% |
| 194 | 15.536 | 15.522 | 15.552 | VV | 800    | 11544  | 0.86%  | 0.061% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 15.563 | 15.552 | 15.589 | VV | 523    | 9117   | 0.68%  | 0.048% |
| 196 | 15.630 | 15.589 | 15.659 | VV | 754    | 19002  | 1.42%  | 0.101% |
| 197 | 15.687 | 15.659 | 15.712 | VV | 2678   | 44607  | 3.33%  | 0.237% |
| 198 | 15.727 | 15.712 | 15.762 | VV | 1180   | 25499  | 1.91%  | 0.136% |
| 199 | 15.788 | 15.762 | 15.806 | VV | 751    | 17178  | 1.28%  | 0.091% |
| 200 | 15.830 | 15.806 | 15.847 | VV | 1530   | 26854  | 2.01%  | 0.143% |
| 201 | 15.857 | 15.847 | 15.898 | VV | 1318   | 24383  | 1.82%  | 0.130% |
| 202 | 15.919 | 15.898 | 15.952 | VV | 770    | 15502  | 1.16%  | 0.082% |
| 203 | 15.969 | 15.952 | 15.989 | VV | 432    | 6863   | 0.51%  | 0.036% |
| 204 | 16.035 | 15.989 | 16.061 | VV | 1024   | 21097  | 1.58%  | 0.112% |
| 205 | 16.129 | 16.061 | 16.160 | PV | 370    | 12280  | 0.92%  | 0.065% |
| 206 | 16.173 | 16.160 | 16.196 | VV | 220    | 2953   | 0.22%  | 0.016% |
| 207 | 16.211 | 16.196 | 16.220 | VV | 116    | 1348   | 0.10%  | 0.007% |
| 208 | 16.280 | 16.220 | 16.306 | VV | 428    | 10516  | 0.79%  | 0.056% |
| 209 | 16.379 | 16.306 | 16.402 | PV | 813    | 24202  | 1.81%  | 0.129% |
| 210 | 16.475 | 16.402 | 16.484 | VV | 522    | 16384  | 1.22%  | 0.087% |
| 211 | 16.518 | 16.484 | 16.536 | VV | 963    | 19871  | 1.48%  | 0.106% |
| 212 | 16.576 | 16.536 | 16.641 | VV | 11218  | 244334 | 18.25% | 1.299% |
| 213 | 16.656 | 16.641 | 16.681 | VV | 729    | 14002  | 1.05%  | 0.074% |
| 214 | 16.710 | 16.681 | 16.778 | VV | 2046   | 52046  | 3.89%  | 0.277% |
| 215 | 16.855 | 16.778 | 16.867 | VV | 1256   | 36316  | 2.71%  | 0.193% |
| 216 | 16.897 | 16.867 | 16.932 | VV | 7081   | 116227 | 8.68%  | 0.618% |
| 217 | 16.962 | 16.932 | 17.020 | VV | 8175   | 186211 | 13.91% | 0.990% |
| 218 | 17.029 | 17.020 | 17.040 | VV | 1208   | 12465  | 0.93%  | 0.066% |
| 219 | 17.064 | 17.040 | 17.121 | VV | 2817   | 71781  | 5.36%  | 0.382% |
| 220 | 17.131 | 17.121 | 17.151 | VV | 760    | 12311  | 0.92%  | 0.065% |
| 221 | 17.199 | 17.151 | 17.232 | VV | 991    | 36178  | 2.70%  | 0.192% |
| 222 | 17.249 | 17.232 | 17.270 | VV | 508    | 9071   | 0.68%  | 0.048% |
| 223 | 17.320 | 17.270 | 17.330 | VV | 1051   | 17843  | 1.33%  | 0.095% |
| 224 | 17.351 | 17.330 | 17.376 | VV | 957    | 19170  | 1.43%  | 0.102% |
| 225 | 17.385 | 17.376 | 17.404 | VV | 604    | 5378   | 0.40%  | 0.029% |
| 226 | 17.429 | 17.404 | 17.452 | PV | 2288   | 32473  | 2.43%  | 0.173% |
| 227 | 17.483 | 17.452 | 17.507 | VV | 983    | 21830  | 1.63%  | 0.116% |
| 228 | 17.576 | 17.507 | 17.599 | VV | 1182   | 38597  | 2.88%  | 0.205% |
| 229 | 17.621 | 17.599 | 17.639 | VV | 1676   | 31617  | 2.36%  | 0.168% |
| 230 | 17.649 | 17.639 | 17.675 | VV | 1249   | 20982  | 1.57%  | 0.112% |
| 231 | 17.751 | 17.675 | 17.760 | VV | 1346   | 51210  | 3.83%  | 0.272% |
| 232 | 17.787 | 17.760 | 17.802 | VV | 1399   | 30673  | 2.29%  | 0.163% |
| 233 | 17.861 | 17.802 | 17.921 | VV | 2986   | 97733  | 7.30%  | 0.520% |
| 234 | 17.933 | 17.921 | 17.955 | VV | 841    | 15725  | 1.17%  | 0.084% |
| 235 | 17.965 | 17.955 | 18.001 | VV | 719    | 11657  | 0.87%  | 0.062% |
| 236 | 18.039 | 18.001 | 18.079 | PV | 1491   | 33446  | 2.50%  | 0.178% |
| 237 | 18.097 | 18.079 | 18.107 | VV | 242    | 3303   | 0.25%  | 0.018% |
| 238 | 18.247 | 18.107 | 18.262 | PV | 2960   | 79203  | 5.92%  | 0.421% |
| 239 | 18.283 | 18.262 | 18.306 | VV | 3540   | 68739  | 5.14%  | 0.365% |
| 240 | 18.342 | 18.306 | 18.366 | VV | 6360   | 136905 | 10.23% | 0.728% |
| 241 | 18.373 | 18.366 | 18.391 | VV | 4136   | 55205  | 4.12%  | 0.293% |
| 242 | 18.402 | 18.391 | 18.426 | VV | 4005   | 69896  | 5.22%  | 0.372% |
| 243 | 18.439 | 18.426 | 18.452 | VV | 2862   | 42308  | 3.16%  | 0.225% |
| 244 | 18.479 | 18.452 | 18.494 | VV | 3617   | 79893  | 5.97%  | 0.425% |
| 245 | 18.502 | 18.494 | 18.536 | VV | 3219   | 74575  | 5.57%  | 0.396% |
| 246 | 18.558 | 18.536 | 18.569 | VV | 2558   | 50551  | 3.78%  | 0.269% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    | rters                   |         |          |        |
| 247 | 18.595 | 18.569 | 18.638 | VV | 6321                    | 156870  | 11.72%   | 0.834% |
| 248 | 18.689 | 18.638 | 18.710 | VV | 5255                    | 154710  | 11.56%   | 0.822% |
| 249 | 18.744 | 18.710 | 18.766 | VV | 4507                    | 130454  | 9.75%    | 0.693% |
| 250 | 18.825 | 18.766 | 18.854 | VV | 5256                    | 239458  | 17.89%   | 1.273% |
| 251 | 18.878 | 18.854 | 18.886 | VV | 5880                    | 99927   | 7.47%    | 0.531% |
| 252 | 18.903 | 18.886 | 18.930 | VV | 5802                    | 144646  | 10.81%   | 0.769% |
| 253 | 18.956 | 18.930 | 18.972 | VV | 5374                    | 129022  | 9.64%    | 0.686% |
| 254 | 18.989 | 18.972 | 19.012 | VV | 5078                    | 114693  | 8.57%    | 0.610% |
| 255 | 19.031 | 19.012 | 19.047 | VV | 5365                    | 103428  | 7.73%    | 0.550% |
| 256 | 19.096 | 19.047 | 19.105 | VV | 6397                    | 196939  | 14.71%   | 1.047% |
| 257 | 19.135 | 19.105 | 19.156 | VV | 6456                    | 190182  | 14.21%   | 1.011% |
| 258 | 19.180 | 19.156 | 19.190 | VV | 6815                    | 129351  | 9.66%    | 0.688% |
| 259 | 19.222 | 19.190 | 19.236 | VV | 7294                    | 186833  | 13.96%   | 0.993% |
| 260 | 19.268 | 19.236 | 19.307 | VV | 6763                    | 276743  | 20.68%   | 1.471% |
| 261 | 19.338 | 19.307 | 19.362 | VV | 6514                    | 204041  | 15.24%   | 1.085% |
| 262 | 19.406 | 19.362 | 19.424 | VV | 6325                    | 224489  | 16.77%   | 1.193% |
| 263 | 19.484 | 19.424 | 19.497 | VV | 7750                    | 312142  | 23.32%   | 1.659% |
| 264 | 19.548 | 19.497 | 19.560 | VV | 10056                   | 340342  | 25.43%   | 1.809% |
| 265 | 19.615 | 19.560 | 19.631 | VV | 11116                   | 438038  | 32.73%   | 2.329% |
| 266 | 19.644 | 19.631 | 19.656 | VV | 10602                   | 148054  | 11.06%   | 0.787% |
| 267 | 19.668 | 19.656 | 19.691 | VV | 9823                    | 202725  | 15.15%   | 1.078% |
| 268 | 19.756 | 19.691 | 19.771 | VV | 11020                   | 464748  | 34.72%   | 2.471% |
| 269 | 19.857 | 19.771 | 19.871 | VV | 15063                   | 742465  | 55.47%   | 3.947% |
| 270 | 19.898 | 19.871 | 19.910 | VV | 16338                   | 367675  | 27.47%   | 1.955% |
| 271 | 19.963 | 19.910 | 19.997 | VV | 18833                   | 918235  | 68.60%   | 4.881% |
| 272 | 20.016 | 19.997 | 20.061 | VV | 18140                   | 647368  | 48.36%   | 3.441% |
| 273 | 20.077 | 20.061 | 20.086 | VV | 16448                   | 245373  | 18.33%   | 1.304% |
| 274 | 20.108 | 20.086 | 20.122 | VV | 18314                   | 373903  | 27.93%   | 1.988% |
| 275 | 20.219 | 20.122 | 20.229 | VV | 24344                   | 1338513 | 100.00%  | 7.115% |
| 276 | 20.285 | 20.229 | 20.301 | VV | 24482                   | 1017665 | 76.03%   | 5.410% |
| 277 | 20.311 | 20.301 | 20.332 | VV | 24436                   | 443346  | 33.12%   | 2.357% |
| 278 | 20.344 | 20.332 | 20.383 | VV | 22827                   | 674541  | 50.39%   | 3.586% |
| 279 | 20.405 | 20.383 | 20.417 | VV | 22955                   | 452724  | 33.82%   | 2.407% |
|     |        |        |        |    | Sum of corrected areas: |         | 18811423 |        |

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