

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042922AL\  
 Data File : FC059547.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Apr 2022 19:01  
 Sample : N2609-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 042122.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         | 2.968       | 2.921        | 2.988      | BV       | 122            | 870          | 0.01%          | 0.001%        |
| 2         | 3.002       | 2.988        | 3.017      | VV       | 152            | 1491         | 0.02%          | 0.002%        |
| 3         | 3.029       | 3.017        | 3.037      | VV       | 174            | 1507         | 0.02%          | 0.002%        |
| 4         | 3.067       | 3.037        | 3.100      | VV       | 335            | 6113         | 0.09%          | 0.009%        |
| 5         | 3.118       | 3.100        | 3.129      | PV       | 222            | 2419         | 0.04%          | 0.003%        |
| 6         | 3.142       | 3.129        | 3.150      | VV       | 224            | 1945         | 0.03%          | 0.003%        |
| 7         | 3.170       | 3.150        | 3.198      | VV       | 317            | 6798         | 0.10%          | 0.010%        |
| 8         | 3.205       | 3.198        | 3.221      | VV       | 326            | 3509         | 0.05%          | 0.005%        |
| 9         | 3.238       | 3.221        | 3.325      | VV       | 401            | 17876        | 0.27%          | 0.025%        |
| 10        | 3.330       | 3.325        | 3.341      | VV       | 278            | 2067         | 0.03%          | 0.003%        |
| 11        | 3.345       | 3.341        | 3.357      | VV       | 304            | 1485         | 0.02%          | 0.002%        |
| 12        | 3.378       | 3.357        | 3.413      | VV       | 267            | 5035         | 0.08%          | 0.007%        |
| 13        | 3.450       | 3.413        | 3.479      | VV       | 333            | 9017         | 0.14%          | 0.013%        |
| 14        | 3.490       | 3.479        | 3.498      | VV       | 261            | 2663         | 0.04%          | 0.004%        |
| 15        | 3.524       | 3.498        | 3.537      | VV       | 432            | 7353         | 0.11%          | 0.010%        |
| 16        | 3.555       | 3.537        | 3.570      | VV       | 439            | 7179         | 0.11%          | 0.010%        |
| 17        | 3.578       | 3.570        | 3.625      | VV       | 430            | 10458        | 0.16%          | 0.015%        |
| 18        | 3.638       | 3.625        | 3.668      | VV       | 237            | 5079         | 0.08%          | 0.007%        |
| 19        | 3.684       | 3.668        | 3.711      | VV       | 275            | 5623         | 0.08%          | 0.008%        |
| 20        | 3.724       | 3.711        | 3.761      | VV       | 397            | 6741         | 0.10%          | 0.010%        |
| 21        | 3.771       | 3.761        | 3.782      | PV       | 199            | 1360         | 0.02%          | 0.002%        |
| 22        | 3.799       | 3.782        | 3.807      | VV       | 144            | 1531         | 0.02%          | 0.002%        |
| 23        | 3.817       | 3.807        | 3.835      | VV       | 205            | 2488         | 0.04%          | 0.004%        |
| 24        | 3.840       | 3.835        | 3.938      | VV       | 173            | 8017         | 0.12%          | 0.011%        |
| 25        | 3.947       | 3.938        | 3.960      | VV       | 188            | 1303         | 0.02%          | 0.002%        |
| 26        | 4.009       | 3.960        | 4.022      | VV       | 351            | 8616         | 0.13%          | 0.012%        |
| 27        | 4.052       | 4.022        | 4.101      | VV       | 338            | 12037        | 0.18%          | 0.017%        |
| 28        | 4.125       | 4.101        | 4.135      | VV       | 400            | 6587         | 0.10%          | 0.009%        |
| 29        | 4.168       | 4.135        | 4.228      | VV       | 704            | 23645        | 0.36%          | 0.034%        |
| 30        | 4.236       | 4.228        | 4.263      | VV       | 404            | 6918         | 0.10%          | 0.010%        |
| 31        | 4.278       | 4.263        | 4.308      | VV       | 516            | 9051         | 0.14%          | 0.013%        |
| 32        | 4.313       | 4.308        | 4.351      | VV       | 347            | 5698         | 0.09%          | 0.008%        |
| 33        | 4.359       | 4.351        | 4.424      | VV       | 312            | 9344         | 0.14%          | 0.013%        |
| 34        | 4.457       | 4.424        | 4.505      | VV       | 273            | 8105         | 0.12%          | 0.012%        |
| 35        | 4.548       | 4.505        | 4.557      | VV       | 257            | 4864         | 0.07%          | 0.007%        |
| 36        | 4.599       | 4.557        | 4.645      | VV       | 389            | 12833        | 0.19%          | 0.018%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.652 | 4.645 | 4.663 | VV | 223    | 1754  | 0.03% | 0.002% |
| 38 | 4.673 | 4.663 | 4.689 | VV | 209    | 2333  | 0.04% | 0.003% |
| 39 | 4.713 | 4.689 | 4.735 | VV | 225    | 3642  | 0.05% | 0.005% |
| 40 | 4.745 | 4.735 | 4.755 | VV | 133    | 980   | 0.01% | 0.001% |
| 41 | 4.778 | 4.755 | 4.805 | VV | 120    | 2795  | 0.04% | 0.004% |
| 42 | 4.810 | 4.805 | 4.818 | VV | 191    | 1205  | 0.02% | 0.002% |
| 43 | 4.827 | 4.818 | 4.879 | VV | 272    | 6023  | 0.09% | 0.009% |
| 44 | 4.904 | 4.879 | 4.959 | PV | 211    | 7044  | 0.11% | 0.010% |
| 45 | 4.968 | 4.959 | 4.975 | PV | 206    | 1167  | 0.02% | 0.002% |
| 46 | 4.982 | 4.975 | 4.989 | VV | 222    | 1213  | 0.02% | 0.002% |
| 47 | 4.995 | 4.989 | 5.008 | VV | 240    | 1607  | 0.02% | 0.002% |
| 48 | 5.040 | 5.008 | 5.088 | VV | 405    | 9891  | 0.15% | 0.014% |
| 49 | 5.142 | 5.088 | 5.151 | VV | 256    | 7318  | 0.11% | 0.010% |
| 50 | 5.170 | 5.151 | 5.186 | VV | 396    | 5540  | 0.08% | 0.008% |
| 51 | 5.208 | 5.186 | 5.228 | VV | 206    | 3598  | 0.05% | 0.005% |
| 52 | 5.266 | 5.228 | 5.272 | VV | 294    | 5758  | 0.09% | 0.008% |
| 53 | 5.295 | 5.272 | 5.316 | VV | 428    | 8377  | 0.13% | 0.012% |
| 54 | 5.334 | 5.316 | 5.345 | VV | 319    | 4813  | 0.07% | 0.007% |
| 55 | 5.366 | 5.345 | 5.389 | VV | 433    | 9247  | 0.14% | 0.013% |
| 56 | 5.397 | 5.389 | 5.478 | VV | 438    | 15296 | 0.23% | 0.022% |
| 57 | 5.485 | 5.478 | 5.505 | VV | 270    | 3608  | 0.05% | 0.005% |
| 58 | 5.519 | 5.505 | 5.527 | VV | 331    | 2802  | 0.04% | 0.004% |
| 59 | 5.541 | 5.527 | 5.608 | VV | 327    | 9965  | 0.15% | 0.014% |
| 60 | 5.614 | 5.608 | 5.624 | VV | 122    | 1209  | 0.02% | 0.002% |
| 61 | 5.634 | 5.624 | 5.642 | VV | 170    | 1611  | 0.02% | 0.002% |
| 62 | 5.648 | 5.642 | 5.657 | VV | 277    | 1218  | 0.02% | 0.002% |
| 63 | 5.686 | 5.657 | 5.706 | VV | 187    | 4064  | 0.06% | 0.006% |
| 64 | 5.732 | 5.706 | 5.764 | VV | 1139   | 14645 | 0.22% | 0.021% |
| 65 | 5.780 | 5.764 | 5.799 | VV | 217    | 2812  | 0.04% | 0.004% |
| 66 | 5.806 | 5.799 | 5.844 | VV | 166    | 3743  | 0.06% | 0.005% |
| 67 | 5.854 | 5.844 | 5.864 | VV | 181    | 1185  | 0.02% | 0.002% |
| 68 | 5.922 | 5.864 | 5.941 | VV | 310    | 8579  | 0.13% | 0.012% |
| 69 | 5.964 | 5.941 | 5.983 | VV | 347    | 6380  | 0.10% | 0.009% |
| 70 | 6.011 | 5.983 | 6.050 | VV | 395    | 9742  | 0.15% | 0.014% |
| 71 | 6.078 | 6.050 | 6.116 | VV | 384    | 9408  | 0.14% | 0.013% |
| 72 | 6.129 | 6.116 | 6.139 | VV | 276    | 1889  | 0.03% | 0.003% |
| 73 | 6.154 | 6.139 | 6.166 | VV | 238    | 2611  | 0.04% | 0.004% |
| 74 | 6.196 | 6.166 | 6.225 | VV | 214    | 4531  | 0.07% | 0.006% |
| 75 | 6.268 | 6.225 | 6.315 | PV | 253    | 11390 | 0.17% | 0.016% |
| 76 | 6.326 | 6.315 | 6.369 | VV | 438    | 9367  | 0.14% | 0.013% |
| 77 | 6.397 | 6.369 | 6.419 | VV | 396    | 9486  | 0.14% | 0.013% |
| 78 | 6.427 | 6.419 | 6.463 | VV | 338    | 7501  | 0.11% | 0.011% |
| 79 | 6.485 | 6.463 | 6.520 | VV | 393    | 10510 | 0.16% | 0.015% |
| 80 | 6.543 | 6.520 | 6.578 | VV | 455    | 11350 | 0.17% | 0.016% |
| 81 | 6.594 | 6.578 | 6.644 | VV | 394    | 7633  | 0.11% | 0.011% |
| 82 | 6.690 | 6.644 | 6.705 | VV | 264    | 5699  | 0.09% | 0.008% |
| 83 | 6.718 | 6.705 | 6.745 | VV | 298    | 5166  | 0.08% | 0.007% |
| 84 | 6.752 | 6.745 | 6.761 | VV | 255    | 1875  | 0.03% | 0.003% |
| 85 | 6.772 | 6.761 | 6.795 | VV | 360    | 3474  | 0.05% | 0.005% |
| 86 | 6.822 | 6.795 | 6.870 | VV | 266    | 6884  | 0.10% | 0.010% |
| 87 | 6.882 | 6.870 | 6.895 | VV | 153    | 1783  | 0.03% | 0.003% |
| 88 | 6.917 | 6.895 | 6.974 | VV | 946    | 17588 | 0.26% | 0.025% |
| 89 | 6.985 | 6.974 | 7.018 | VV | 200    | 3587  | 0.05% | 0.005% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.029  | 7.018  | 7.035  | VV | 212    | 1504    | 0.02%  | 0.002% |
| 91  | 7.050  | 7.035  | 7.081  | VV | 238    | 4156    | 0.06%  | 0.006% |
| 92  | 7.127  | 7.081  | 7.153  | PV | 204    | 5354    | 0.08%  | 0.008% |
| 93  | 7.168  | 7.153  | 7.178  | VV | 264    | 2780    | 0.04%  | 0.004% |
| 94  | 7.210  | 7.178  | 7.458  | VV | 525010 | 6368954 | 95.88% | 9.041% |
| 95  | 7.472  | 7.458  | 7.517  | VV | 2222   | 60825   | 0.92%  | 0.086% |
| 96  | 7.531  | 7.517  | 7.575  | VV | 1485   | 43206   | 0.65%  | 0.061% |
| 97  | 7.592  | 7.575  | 7.632  | VV | 1272   | 36070   | 0.54%  | 0.051% |
| 98  | 7.641  | 7.632  | 7.679  | VV | 888    | 23701   | 0.36%  | 0.034% |
| 99  | 7.747  | 7.679  | 7.761  | VV | 984    | 41910   | 0.63%  | 0.059% |
| 100 | 7.779  | 7.761  | 7.829  | VV | 2145   | 42548   | 0.64%  | 0.060% |
| 101 | 7.910  | 7.829  | 7.955  | VV | 706    | 42147   | 0.63%  | 0.060% |
| 102 | 7.968  | 7.955  | 8.032  | VV | 443    | 13773   | 0.21%  | 0.020% |
| 103 | 8.062  | 8.032  | 8.352  | VV | 269277 | 4198327 | 63.20% | 5.960% |
| 104 | 8.360  | 8.352  | 8.490  | VV | 1864   | 115521  | 1.74%  | 0.164% |
| 105 | 8.502  | 8.490  | 8.555  | VV | 1161   | 38125   | 0.57%  | 0.054% |
| 106 | 8.607  | 8.555  | 8.626  | VV | 1036   | 37803   | 0.57%  | 0.054% |
| 107 | 8.633  | 8.626  | 8.701  | VV | 855    | 32319   | 0.49%  | 0.046% |
| 108 | 8.712  | 8.701  | 8.744  | VV | 743    | 16086   | 0.24%  | 0.023% |
| 109 | 8.753  | 8.744  | 8.773  | VV | 591    | 8936    | 0.13%  | 0.013% |
| 110 | 8.785  | 8.773  | 8.833  | VV | 572    | 17213   | 0.26%  | 0.024% |
| 111 | 8.849  | 8.833  | 8.868  | VV | 507    | 8104    | 0.12%  | 0.012% |
| 112 | 8.917  | 8.868  | 8.938  | VV | 527    | 16018   | 0.24%  | 0.023% |
| 113 | 8.948  | 8.938  | 8.957  | VV | 477    | 4853    | 0.07%  | 0.007% |
| 114 | 8.975  | 8.957  | 8.995  | VV | 500    | 9206    | 0.14%  | 0.013% |
| 115 | 9.006  | 8.995  | 9.045  | VV | 412    | 10790   | 0.16%  | 0.015% |
| 116 | 9.054  | 9.045  | 9.068  | VV | 378    | 4165    | 0.06%  | 0.006% |
| 117 | 9.105  | 9.068  | 9.125  | VV | 408    | 9752    | 0.15%  | 0.014% |
| 118 | 9.132  | 9.125  | 9.141  | VV | 233    | 1995    | 0.03%  | 0.003% |
| 119 | 9.190  | 9.141  | 9.235  | VV | 522    | 17276   | 0.26%  | 0.025% |
| 120 | 9.251  | 9.235  | 9.261  | VV | 331    | 4701    | 0.07%  | 0.007% |
| 121 | 9.271  | 9.261  | 9.284  | VV | 458    | 4024    | 0.06%  | 0.006% |
| 122 | 9.292  | 9.284  | 9.302  | VV | 323    | 2609    | 0.04%  | 0.004% |
| 123 | 9.377  | 9.302  | 9.401  | VV | 452    | 18202   | 0.27%  | 0.026% |
| 124 | 9.407  | 9.401  | 9.471  | VV | 326    | 9677    | 0.15%  | 0.014% |
| 125 | 9.482  | 9.471  | 9.491  | VV | 264    | 2681    | 0.04%  | 0.004% |
| 126 | 9.502  | 9.491  | 9.519  | VV | 307    | 4161    | 0.06%  | 0.006% |
| 127 | 9.534  | 9.519  | 9.587  | VV | 351    | 8443    | 0.13%  | 0.012% |
| 128 | 9.602  | 9.587  | 9.637  | VV | 225    | 4871    | 0.07%  | 0.007% |
| 129 | 9.650  | 9.637  | 9.688  | VV | 287    | 3621    | 0.05%  | 0.005% |
| 130 | 9.716  | 9.688  | 9.762  | VV | 336    | 8858    | 0.13%  | 0.013% |
| 131 | 9.770  | 9.762  | 9.787  | VV | 212    | 2513    | 0.04%  | 0.004% |
| 132 | 9.844  | 9.787  | 9.853  | VV | 303    | 6903    | 0.10%  | 0.010% |
| 133 | 9.872  | 9.853  | 9.891  | VV | 267    | 4793    | 0.07%  | 0.007% |
| 134 | 9.899  | 9.891  | 9.923  | VV | 233    | 3162    | 0.05%  | 0.004% |
| 135 | 9.935  | 9.923  | 10.016 | VV | 275    | 10184   | 0.15%  | 0.014% |
| 136 | 10.029 | 10.016 | 10.061 | VV | 155    | 3109    | 0.05%  | 0.004% |
| 137 | 10.104 | 10.061 | 10.145 | VV | 535    | 12910   | 0.19%  | 0.018% |
| 138 | 10.156 | 10.145 | 10.181 | VV | 169    | 2691    | 0.04%  | 0.004% |
| 139 | 10.192 | 10.181 | 10.261 | VV | 281    | 3916    | 0.06%  | 0.006% |
| 140 | 10.280 | 10.261 | 10.355 | PV | 271    | 5191    | 0.08%  | 0.007% |
| 141 | 10.416 | 10.355 | 10.424 | VV | 154    | 3764    | 0.06%  | 0.005% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 142 | 10.445 | 10.424 | 10.455 | VV | 248    | 3465    | 0.05%   | 0.005% |
| 143 | 10.484 | 10.455 | 10.498 | VV | 424    | 6449    | 0.10%   | 0.009% |
| 144 | 10.512 | 10.498 | 10.528 | VV | 339    | 5324    | 0.08%   | 0.008% |
| 145 | 10.546 | 10.528 | 10.555 | VV | 422    | 5531    | 0.08%   | 0.008% |
| 146 | 10.574 | 10.555 | 10.607 | VV | 396    | 10134   | 0.15%   | 0.014% |
| 147 | 10.616 | 10.607 | 10.664 | VV | 314    | 8579    | 0.13%   | 0.012% |
| 148 | 10.682 | 10.664 | 10.709 | VV | 264    | 5245    | 0.08%   | 0.007% |
| 149 | 10.739 | 10.709 | 10.781 | VV | 447    | 12777   | 0.19%   | 0.018% |
| 150 | 10.801 | 10.781 | 10.861 | VV | 566    | 13252   | 0.20%   | 0.019% |
| 151 | 10.884 | 10.861 | 10.941 | VV | 275    | 10468   | 0.16%   | 0.015% |
| 152 | 10.957 | 10.941 | 10.976 | VV | 240    | 3073    | 0.05%   | 0.004% |
| 153 | 10.999 | 10.976 | 11.014 | VV | 218    | 2389    | 0.04%   | 0.003% |
| 154 | 11.095 | 11.014 | 11.228 | VV | 566621 | 6642775 | 100.00% | 9.430% |
| 155 | 11.261 | 11.228 | 11.341 | VV | 972    | 42535   | 0.64%   | 0.060% |
| 156 | 11.360 | 11.341 | 11.401 | VV | 461    | 13639   | 0.21%   | 0.019% |
| 157 | 11.407 | 11.401 | 11.445 | VV | 431    | 8262    | 0.12%   | 0.012% |
| 158 | 11.463 | 11.445 | 11.507 | VV | 549    | 11249   | 0.17%   | 0.016% |
| 159 | 11.529 | 11.507 | 11.561 | VV | 354    | 8938    | 0.13%   | 0.013% |
| 160 | 11.565 | 11.561 | 11.584 | VV | 298    | 2208    | 0.03%   | 0.003% |
| 161 | 11.604 | 11.584 | 11.656 | PV | 152    | 3947    | 0.06%   | 0.006% |
| 162 | 11.675 | 11.656 | 11.695 | PV | 145    | 2412    | 0.04%   | 0.003% |
| 163 | 11.705 | 11.695 | 11.712 | VV | 221    | 1259    | 0.02%   | 0.002% |
| 164 | 11.726 | 11.712 | 11.737 | VV | 244    | 2618    | 0.04%   | 0.004% |
| 165 | 11.751 | 11.737 | 11.772 | VV | 346    | 3630    | 0.05%   | 0.005% |
| 166 | 11.787 | 11.772 | 11.799 | VV | 162    | 1934    | 0.03%   | 0.003% |
| 167 | 11.835 | 11.799 | 11.858 | VV | 193    | 3951    | 0.06%   | 0.006% |
| 168 | 11.881 | 11.858 | 11.891 | VV | 201    | 2313    | 0.03%   | 0.003% |
| 169 | 11.912 | 11.891 | 11.951 | VV | 342    | 7272    | 0.11%   | 0.010% |
| 170 | 11.969 | 11.951 | 12.011 | VV | 290    | 5420    | 0.08%   | 0.008% |
| 171 | 12.019 | 12.011 | 12.041 | VV | 181    | 2400    | 0.04%   | 0.003% |
| 172 | 12.103 | 12.041 | 12.131 | VV | 500    | 13207   | 0.20%   | 0.019% |
| 173 | 12.174 | 12.131 | 12.268 | VV | 1979   | 62899   | 0.95%   | 0.089% |
| 174 | 12.281 | 12.268 | 12.302 | VV | 426    | 5390    | 0.08%   | 0.008% |
| 175 | 12.319 | 12.302 | 12.342 | VV | 289    | 4061    | 0.06%   | 0.006% |
| 176 | 12.386 | 12.342 | 12.395 | VV | 299    | 5171    | 0.08%   | 0.007% |
| 177 | 12.402 | 12.395 | 12.433 | VV | 261    | 3219    | 0.05%   | 0.005% |
| 178 | 12.462 | 12.433 | 12.497 | VV | 1593   | 39560   | 0.60%   | 0.056% |
| 179 | 12.543 | 12.497 | 12.649 | VV | 424011 | 5355190 | 80.62%  | 7.602% |
| 180 | 12.661 | 12.649 | 12.691 | VV | 757    | 14159   | 0.21%   | 0.020% |
| 181 | 12.708 | 12.691 | 12.751 | VV | 698    | 15582   | 0.23%   | 0.022% |
| 182 | 12.776 | 12.751 | 12.872 | VV | 472    | 16924   | 0.25%   | 0.024% |
| 183 | 12.895 | 12.872 | 12.905 | PV | 313    | 3122    | 0.05%   | 0.004% |
| 184 | 12.944 | 12.905 | 13.014 | VV | 569    | 23176   | 0.35%   | 0.033% |
| 185 | 13.069 | 13.014 | 13.098 | VV | 349    | 13004   | 0.20%   | 0.018% |
| 186 | 13.142 | 13.098 | 13.168 | VV | 406    | 12874   | 0.19%   | 0.018% |
| 187 | 13.180 | 13.168 | 13.191 | VV | 298    | 3064    | 0.05%   | 0.004% |
| 188 | 13.251 | 13.191 | 13.274 | VV | 941    | 21976   | 0.33%   | 0.031% |
| 189 | 13.291 | 13.274 | 13.320 | VV | 507    | 8466    | 0.13%   | 0.012% |
| 190 | 13.335 | 13.320 | 13.351 | VV | 310    | 4318    | 0.06%   | 0.006% |
| 191 | 13.358 | 13.351 | 13.400 | VV | 300    | 5565    | 0.08%   | 0.008% |
| 192 | 13.444 | 13.400 | 13.455 | VV | 245    | 5884    | 0.09%   | 0.008% |
| 193 | 13.510 | 13.455 | 13.535 | VV | 319    | 10472   | 0.16%   | 0.015% |
| 194 | 13.538 | 13.535 | 13.558 | VV | 253    | 1883    | 0.03%   | 0.003% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.584 | 13.558 | 13.591 | PV | 138    | 2051   | 0.03%  | 0.003% |
| 196 | 13.610 | 13.591 | 13.635 | VV | 248    | 3991   | 0.06%  | 0.006% |
| 197 | 13.721 | 13.635 | 13.758 | VV | 1623   | 47768  | 0.72%  | 0.068% |
| 198 | 13.772 | 13.758 | 13.812 | VV | 748    | 13586  | 0.20%  | 0.019% |
| 199 | 13.821 | 13.812 | 13.831 | VV | 286    | 2855   | 0.04%  | 0.004% |
| 200 | 13.870 | 13.831 | 13.885 | VV | 6995   | 91851  | 1.38%  | 0.130% |
| 201 | 13.910 | 13.885 | 14.028 | VV | 57379  | 897204 | 13.51% | 1.274% |
| 202 | 14.039 | 14.028 | 14.075 | VV | 731    | 17607  | 0.27%  | 0.025% |
| 203 | 14.099 | 14.075 | 14.169 | VV | 1010   | 34595  | 0.52%  | 0.049% |
| 204 | 14.202 | 14.169 | 14.257 | VV | 382    | 14686  | 0.22%  | 0.021% |
| 205 | 14.273 | 14.257 | 14.305 | VV | 364    | 5335   | 0.08%  | 0.008% |
| 206 | 14.321 | 14.305 | 14.331 | VV | 182    | 2306   | 0.03%  | 0.003% |
| 207 | 14.354 | 14.331 | 14.373 | VV | 595    | 8961   | 0.13%  | 0.013% |
| 208 | 14.388 | 14.373 | 14.400 | VV | 506    | 6420   | 0.10%  | 0.009% |
| 209 | 14.405 | 14.400 | 14.418 | VV | 422    | 3927   | 0.06%  | 0.006% |
| 210 | 14.433 | 14.418 | 14.477 | VV | 706    | 14353  | 0.22%  | 0.020% |
| 211 | 14.496 | 14.477 | 14.519 | VV | 331    | 5419   | 0.08%  | 0.008% |
| 212 | 14.529 | 14.519 | 14.538 | VV | 264    | 1633   | 0.02%  | 0.002% |
| 213 | 14.589 | 14.538 | 14.602 | VV | 361    | 9114   | 0.14%  | 0.013% |
| 214 | 14.610 | 14.602 | 14.648 | VV | 310    | 2519   | 0.04%  | 0.004% |
| 215 | 14.779 | 14.648 | 14.891 | PV | 17516  | 459215 | 6.91%  | 0.652% |
| 216 | 14.910 | 14.891 | 14.927 | VV | 666    | 11014  | 0.17%  | 0.016% |
| 217 | 14.946 | 14.927 | 14.985 | VV | 816    | 15007  | 0.23%  | 0.021% |
| 218 | 15.022 | 14.985 | 15.081 | VV | 830    | 24232  | 0.36%  | 0.034% |
| 219 | 15.118 | 15.081 | 15.128 | VV | 271    | 6345   | 0.10%  | 0.009% |
| 220 | 15.175 | 15.128 | 15.186 | VV | 333    | 9010   | 0.14%  | 0.013% |
| 221 | 15.200 | 15.186 | 15.211 | VV | 312    | 4124   | 0.06%  | 0.006% |
| 222 | 15.225 | 15.211 | 15.247 | VV | 350    | 6466   | 0.10%  | 0.009% |
| 223 | 15.312 | 15.247 | 15.345 | VV | 770    | 26495  | 0.40%  | 0.038% |
| 224 | 15.363 | 15.345 | 15.383 | VV | 399    | 7780   | 0.12%  | 0.011% |
| 225 | 15.405 | 15.383 | 15.450 | VV | 814    | 16301  | 0.25%  | 0.023% |
| 226 | 15.467 | 15.450 | 15.496 | VV | 316    | 5951   | 0.09%  | 0.008% |
| 227 | 15.533 | 15.496 | 15.544 | VV | 157    | 2818   | 0.04%  | 0.004% |
| 228 | 15.555 | 15.544 | 15.561 | VV | 167    | 878    | 0.01%  | 0.001% |
| 229 | 15.673 | 15.561 | 15.706 | VV | 231    | 8079   | 0.12%  | 0.011% |
| 230 | 15.803 | 15.706 | 15.859 | PV | 2323   | 79096  | 1.19%  | 0.112% |
| 231 | 15.885 | 15.859 | 15.904 | VV | 1300   | 25397  | 0.38%  | 0.036% |
| 232 | 15.934 | 15.904 | 15.944 | VV | 1289   | 27285  | 0.41%  | 0.039% |
| 233 | 15.964 | 15.944 | 15.985 | VV | 1223   | 26770  | 0.40%  | 0.038% |
| 234 | 16.029 | 15.985 | 16.047 | VV | 1372   | 38354  | 0.58%  | 0.054% |
| 235 | 16.058 | 16.047 | 16.064 | VV | 1185   | 12245  | 0.18%  | 0.017% |
| 236 | 16.073 | 16.064 | 16.118 | VV | 1196   | 34060  | 0.51%  | 0.048% |
| 237 | 16.138 | 16.118 | 16.172 | VV | 1275   | 35141  | 0.53%  | 0.050% |
| 238 | 16.236 | 16.172 | 16.277 | VV | 1822   | 87936  | 1.32%  | 0.125% |
| 239 | 16.351 | 16.277 | 16.373 | VV | 3204   | 111112 | 1.67%  | 0.158% |
| 240 | 16.393 | 16.373 | 16.466 | VV | 2184   | 83588  | 1.26%  | 0.119% |
| 241 | 16.476 | 16.466 | 16.510 | VV | 1090   | 25143  | 0.38%  | 0.036% |
| 242 | 16.517 | 16.510 | 16.577 | VV | 909    | 31134  | 0.47%  | 0.044% |
| 243 | 16.593 | 16.577 | 16.615 | VV | 712    | 12712  | 0.19%  | 0.018% |
| 244 | 16.662 | 16.615 | 16.675 | VV | 727    | 19426  | 0.29%  | 0.028% |
| 245 | 16.745 | 16.675 | 16.768 | VV | 984    | 36106  | 0.54%  | 0.051% |
| 246 | 16.799 | 16.768 | 16.862 | VV | 3537   | 63757  | 0.96%  | 0.091% |

|     |        |        |                         |     |        |          |        |        |
|-----|--------|--------|-------------------------|-----|--------|----------|--------|--------|
|     |        |        |                         |     | rteres |          |        |        |
| 247 | 16.884 | 16.862 | 16.911                  | PV  | 325    | 3781     | 0.06%  | 0.005% |
| 248 | 16.969 | 16.911 | 16.995                  | PV  | 761    | 18121    | 0.27%  | 0.026% |
| 249 | 17.195 | 16.995 | 17.207                  | VV  | 2727   | 155491   | 2.34%  | 0.221% |
| 250 | 17.236 | 17.207 | 17.265                  | VV  | 6256   | 140673   | 2.12%  | 0.200% |
| 251 | 17.324 | 17.265 | 17.361                  | VV  | 3817   | 188625   | 2.84%  | 0.268% |
| 252 | 17.374 | 17.361 | 17.405                  | VV  | 3318   | 81900    | 1.23%  | 0.116% |
| 253 | 17.418 | 17.405 | 17.488                  | VV  | 3361   | 144657   | 2.18%  | 0.205% |
| 254 | 17.514 | 17.488 | 17.551                  | VV  | 3647   | 115346   | 1.74%  | 0.164% |
| 255 | 17.611 | 17.551 | 17.637                  | VV  | 10125  | 292469   | 4.40%  | 0.415% |
| 256 | 17.656 | 17.637 | 17.712                  | VV  | 8323   | 237565   | 3.58%  | 0.337% |
| 257 | 17.735 | 17.712 | 17.768                  | VV  | 4012   | 122890   | 1.85%  | 0.174% |
| 258 | 17.922 | 17.768 | 17.941                  | VV  | 6503   | 477495   | 7.19%  | 0.678% |
| 259 | 17.950 | 17.941 | 17.966                  | VV  | 6159   | 87981    | 1.32%  | 0.125% |
| 260 | 18.062 | 17.966 | 18.108                  | VV  | 11279  | 612539   | 9.22%  | 0.870% |
| 261 | 18.117 | 18.108 | 18.127                  | VV  | 6206   | 69099    | 1.04%  | 0.098% |
| 262 | 18.159 | 18.127 | 18.261                  | VV  | 6680   | 449637   | 6.77%  | 0.638% |
| 263 | 18.298 | 18.261 | 18.310                  | VV  | 5576   | 151935   | 2.29%  | 0.216% |
| 264 | 18.320 | 18.310 | 18.334                  | VV  | 5461   | 76311    | 1.15%  | 0.108% |
| 265 | 18.458 | 18.334 | 18.514                  | VV  | 14781  | 1071538  | 16.13% | 1.521% |
| 266 | 18.565 | 18.514 | 18.581                  | VV  | 11470  | 450887   | 6.79%  | 0.640% |
| 267 | 18.645 | 18.581 | 18.698                  | VV  | 13372  | 823978   | 12.40% | 1.170% |
| 268 | 18.709 | 18.698 | 18.760                  | VV  | 11066  | 382687   | 5.76%  | 0.543% |
| 269 | 18.793 | 18.760 | 18.811                  | VV  | 10197  | 308609   | 4.65%  | 0.438% |
| 270 | 18.847 | 18.811 | 18.889                  | VV  | 13966  | 561258   | 8.45%  | 0.797% |
| 271 | 18.909 | 18.889 | 18.917                  | VV  | 13282  | 218438   | 3.29%  | 0.310% |
| 272 | 19.086 | 18.917 | 19.110                  | VV  | 18737  | 1893111  | 28.50% | 2.687% |
| 273 | 19.123 | 19.110 | 19.130                  | VV  | 18637  | 219483   | 3.30%  | 0.312% |
| 274 | 19.142 | 19.130 | 19.193                  | VV  | 19019  | 673363   | 10.14% | 0.956% |
| 275 | 19.215 | 19.193 | 19.260                  | VV  | 18785  | 674601   | 10.16% | 0.958% |
| 276 | 19.276 | 19.260 | 19.298                  | VV  | 15773  | 353381   | 5.32%  | 0.502% |
| 277 | 19.332 | 19.298 | 19.341                  | VV  | 17107  | 413502   | 6.22%  | 0.587% |
| 278 | 19.364 | 19.341 | 19.382                  | VV  | 19040  | 436077   | 6.56%  | 0.619% |
| 279 | 19.432 | 19.382 | 19.459                  | VV  | 22214  | 960025   | 14.45% | 1.363% |
| 280 | 19.478 | 19.459 | 19.556                  | VV  | 21808  | 1150464  | 17.32% | 1.633% |
| 281 | 19.588 | 19.556 | 19.611                  | VV  | 20599  | 629373   | 9.47%  | 0.893% |
| 282 | 19.718 | 19.611 | 19.739                  | VV  | 29978  | 1777366  | 26.76% | 2.523% |
| 283 | 19.748 | 19.739 | 19.786                  | VV  | 26789  | 748498   | 11.27% | 1.063% |
| 284 | 19.803 | 19.786 | 19.832                  | VV  | 27251  | 699031   | 10.52% | 0.992% |
| 285 | 19.866 | 19.832 | 19.906                  | VV  | 25707  | 1076562  | 16.21% | 1.528% |
| 286 | 19.942 | 19.906 | 19.955                  | VV  | 25693  | 721296   | 10.86% | 1.024% |
| 287 | 20.003 | 19.955 | 20.015                  | VV  | 29858  | 990325   | 14.91% | 1.406% |
| 288 | 20.038 | 20.015 | 20.053                  | VV  | 33378  | 729649   | 10.98% | 1.036% |
| 289 | 20.103 | 20.053 | 20.114                  | VV  | 36775  | 1296572  | 19.52% | 1.841% |
| 290 | 20.129 | 20.114 | 20.258                  | VV  | 36715  | 2900872  | 43.67% | 4.118% |
| 291 | 20.346 | 20.258 | 20.353                  | VV  | 38144  | 1940810  | 29.22% | 2.755% |
| 292 | 20.375 | 20.353 | 20.542                  | VV  | 40674  | 4056912  | 61.07% | 5.759% |
| 293 | 20.555 | 20.542 | 20.563                  | VV  | 29214  | 371494   | 5.59%  | 0.527% |
| 294 | 20.684 | 20.563 | 20.838                  | VV  | 41427  | 5717041  | 86.06% | 8.116% |
| 295 | 20.962 | 20.838 | 20.994                  | VV  | 40314  | 3284640  | 49.45% | 4.663% |
| 296 | 21.025 | 20.994 | 21.101                  | VBA | 42057  | 2549681  | 38.38% | 3.619% |
|     |        |        | Sum of corrected areas: |     |        | 70444726 |        |        |

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