

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060324AL\  
 Data File : FC066512.D  
 Signal(s) : FID1A.ch  
 Acq On : 03 Jun 2024 11:30  
 Sample : P2665-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052824.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         | 3.218       | 3.205        | 3.262      | BV       | 269            | 2873         | 0.08%          | 0.006%        |
| 2         | 3.270       | 3.262        | 3.299      | PV       | 99             | 913          | 0.02%          | 0.002%        |
| 3         | 3.310       | 3.299        | 3.345      | VV       | 84             | 1815         | 0.05%          | 0.004%        |
| 4         | 3.375       | 3.345        | 3.441      | PV       | 212            | 7062         | 0.19%          | 0.014%        |
| 5         | 3.458       | 3.441        | 3.471      | VV       | 164            | 1986         | 0.05%          | 0.004%        |
| 6         | 3.489       | 3.471        | 3.518      | VV       | 197            | 3451         | 0.09%          | 0.007%        |
| 7         | 3.542       | 3.518        | 3.565      | PV       | 598            | 8133         | 0.21%          | 0.016%        |
| 8         | 3.609       | 3.565        | 3.652      | VV       | 2687           | 33671        | 0.89%          | 0.067%        |
| 9         | 3.673       | 3.652        | 3.700      | VV       | 267            | 5466         | 0.14%          | 0.011%        |
| 10        | 3.713       | 3.700        | 3.728      | VV       | 178            | 2099         | 0.06%          | 0.004%        |
| 11        | 3.740       | 3.728        | 3.771      | VV       | 416            | 5575         | 0.15%          | 0.011%        |
| 12        | 3.784       | 3.771        | 3.868      | VV       | 414            | 12441        | 0.33%          | 0.025%        |
| 13        | 3.892       | 3.868        | 3.928      | VV       | 388            | 7960         | 0.21%          | 0.016%        |
| 14        | 3.957       | 3.928        | 3.974      | VV       | 3164           | 30815        | 0.81%          | 0.061%        |
| 15        | 3.990       | 3.974        | 4.015      | VV       | 1573           | 21931        | 0.58%          | 0.043%        |
| 16        | 4.027       | 4.015        | 4.044      | VV       | 598            | 7973         | 0.21%          | 0.016%        |
| 17        | 4.053       | 4.044        | 4.089      | VV       | 387            | 7679         | 0.20%          | 0.015%        |
| 18        | 4.131       | 4.089        | 4.158      | VV       | 1359           | 22972        | 0.61%          | 0.045%        |
| 19        | 4.171       | 4.158        | 4.218      | VV       | 735            | 16193        | 0.43%          | 0.032%        |
| 20        | 4.225       | 4.218        | 4.240      | VV       | 479            | 5218         | 0.14%          | 0.010%        |
| 21        | 4.252       | 4.240        | 4.266      | VV       | 394            | 4965         | 0.13%          | 0.010%        |
| 22        | 4.282       | 4.266        | 4.290      | VV       | 356            | 4374         | 0.12%          | 0.009%        |
| 23        | 4.309       | 4.290        | 4.361      | VV       | 461            | 16246        | 0.43%          | 0.032%        |
| 24        | 4.401       | 4.361        | 4.420      | VV       | 1659           | 29134        | 0.77%          | 0.058%        |
| 25        | 4.452       | 4.420        | 4.467      | VV       | 535            | 13090        | 0.34%          | 0.026%        |
| 26        | 4.480       | 4.467        | 4.506      | VV       | 643            | 9066         | 0.24%          | 0.018%        |
| 27        | 4.524       | 4.506        | 4.545      | VV       | 1393           | 13707        | 0.36%          | 0.027%        |
| 28        | 4.581       | 4.545        | 4.632      | VV       | 579            | 14877        | 0.39%          | 0.029%        |
| 29        | 4.654       | 4.632        | 4.681      | VV       | 247            | 4720         | 0.12%          | 0.009%        |
| 30        | 4.709       | 4.681        | 4.752      | VV       | 556            | 11017        | 0.29%          | 0.022%        |
| 31        | 4.768       | 4.752        | 4.784      | VV       | 270            | 3596         | 0.09%          | 0.007%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 4.833 | 4.784 | 4.853 | PV | 189    | 5256  | 0.14% | 0.010% |
| 33 | 4.877 | 4.853 | 4.935 | VV | 413    | 10011 | 0.26% | 0.020% |
| 34 | 4.947 | 4.935 | 4.961 | VV | 245    | 3011  | 0.08% | 0.006% |
| 35 | 4.987 | 4.961 | 5.015 | VV | 345    | 6519  | 0.17% | 0.013% |
| 36 | 5.018 | 5.015 | 5.032 | VV | 183    | 1290  | 0.03% | 0.003% |
| 37 | 5.053 | 5.032 | 5.088 | VV | 361    | 7125  | 0.19% | 0.014% |
| 38 | 5.123 | 5.088 | 5.173 | VV | 578    | 15503 | 0.41% | 0.031% |
| 39 | 5.183 | 5.173 | 5.203 | VV | 263    | 3258  | 0.09% | 0.006% |
| 40 | 5.235 | 5.203 | 5.271 | VV | 1071   | 16021 | 0.42% | 0.032% |
| 41 | 5.281 | 5.271 | 5.311 | VV | 287    | 4251  | 0.11% | 0.008% |
| 42 | 5.333 | 5.311 | 5.345 | VV | 161    | 2226  | 0.06% | 0.004% |
| 43 | 5.369 | 5.345 | 5.403 | VV | 214    | 4328  | 0.11% | 0.009% |
| 44 | 5.416 | 5.403 | 5.425 | VV | 225    | 1979  | 0.05% | 0.004% |
| 45 | 5.446 | 5.425 | 5.504 | VV | 981    | 17094 | 0.45% | 0.034% |
| 46 | 5.521 | 5.504 | 5.552 | VV | 297    | 5461  | 0.14% | 0.011% |
| 47 | 5.581 | 5.552 | 5.596 | VV | 241    | 4338  | 0.11% | 0.009% |
| 48 | 5.612 | 5.596 | 5.624 | VV | 344    | 3899  | 0.10% | 0.008% |
| 49 | 5.637 | 5.624 | 5.653 | VV | 330    | 4850  | 0.13% | 0.010% |
| 50 | 5.667 | 5.653 | 5.688 | VV | 351    | 6255  | 0.16% | 0.012% |
| 51 | 5.697 | 5.688 | 5.710 | VV | 255    | 2845  | 0.07% | 0.006% |
| 52 | 5.725 | 5.710 | 5.740 | VV | 301    | 4119  | 0.11% | 0.008% |
| 53 | 5.763 | 5.740 | 5.831 | VV | 671    | 18534 | 0.49% | 0.037% |
| 54 | 5.871 | 5.831 | 5.905 | VV | 590    | 14590 | 0.38% | 0.029% |
| 55 | 5.963 | 5.905 | 6.041 | VV | 663    | 28275 | 0.74% | 0.056% |
| 56 | 6.068 | 6.041 | 6.089 | VV | 347    | 7627  | 0.20% | 0.015% |
| 57 | 6.120 | 6.089 | 6.161 | VV | 733    | 15890 | 0.42% | 0.031% |
| 58 | 6.176 | 6.161 | 6.218 | VV | 457    | 8915  | 0.23% | 0.018% |
| 59 | 6.247 | 6.218 | 6.285 | VV | 743    | 15960 | 0.42% | 0.032% |
| 60 | 6.294 | 6.285 | 6.338 | VV | 349    | 8941  | 0.24% | 0.018% |
| 61 | 6.350 | 6.338 | 6.381 | VV | 302    | 5197  | 0.14% | 0.010% |
| 62 | 6.401 | 6.381 | 6.456 | VV | 371    | 10751 | 0.28% | 0.021% |
| 63 | 6.473 | 6.456 | 6.496 | VV | 177    | 3938  | 0.10% | 0.008% |
| 64 | 6.520 | 6.496 | 6.567 | VV | 990    | 15041 | 0.40% | 0.030% |
| 65 | 6.587 | 6.567 | 6.605 | VV | 121    | 2162  | 0.06% | 0.004% |
| 66 | 6.616 | 6.605 | 6.629 | PV | 201    | 1911  | 0.05% | 0.004% |
| 67 | 6.697 | 6.629 | 6.726 | VV | 260    | 9441  | 0.25% | 0.019% |
| 68 | 6.739 | 6.726 | 6.755 | VV | 219    | 2963  | 0.08% | 0.006% |
| 69 | 6.775 | 6.755 | 6.785 | VV | 214    | 2926  | 0.08% | 0.006% |
| 70 | 6.791 | 6.785 | 6.817 | VV | 170    | 2789  | 0.07% | 0.006% |
| 71 | 6.859 | 6.817 | 6.879 | VV | 491    | 11164 | 0.29% | 0.022% |
| 72 | 6.888 | 6.879 | 6.911 | VV | 302    | 5148  | 0.14% | 0.010% |
| 73 | 6.917 | 6.911 | 6.959 | VV | 202    | 5454  | 0.14% | 0.011% |
| 74 | 7.022 | 6.959 | 7.040 | VV | 682    | 12554 | 0.33% | 0.025% |
| 75 | 7.051 | 7.040 | 7.065 | VV | 327    | 3362  | 0.09% | 0.007% |
| 76 | 7.078 | 7.065 | 7.089 | VV | 310    | 3479  | 0.09% | 0.007% |
| 77 | 7.104 | 7.089 | 7.140 | VV | 282    | 4469  | 0.12% | 0.009% |
| 78 | 7.153 | 7.140 | 7.178 | VV | 206    | 2942  | 0.08% | 0.006% |
| 79 | 7.193 | 7.178 | 7.263 | VV | 345    | 7262  | 0.19% | 0.014% |

|     |       |       |       |    |      |       |       |        |
|-----|-------|-------|-------|----|------|-------|-------|--------|
| 80  | 7.279 | 7.263 | 7.300 | VV | 118  | 1287  | 0.03% | 0.003% |
| 81  | 7.324 | 7.300 | 7.374 | PV | 860  | 12669 | 0.33% | 0.025% |
| 82  | 7.400 | 7.374 | 7.423 | VV | 223  | 4261  | 0.11% | 0.008% |
| 83  | 7.437 | 7.423 | 7.475 | VV | 208  | 3814  | 0.10% | 0.008% |
| 84  | 7.499 | 7.475 | 7.520 | VV | 185  | 2991  | 0.08% | 0.006% |
| 85  | 7.542 | 7.520 | 7.588 | VV | 152  | 3345  | 0.09% | 0.007% |
| 86  | 7.616 | 7.588 | 7.657 | VV | 183  | 3556  | 0.09% | 0.007% |
| 87  | 7.665 | 7.657 | 7.674 | VV | 139  | 1072  | 0.03% | 0.002% |
| 88  | 7.743 | 7.674 | 7.768 | VV | 677  | 17516 | 0.46% | 0.035% |
| 89  | 7.777 | 7.768 | 7.832 | VV | 269  | 5390  | 0.14% | 0.011% |
| 90  | 7.853 | 7.832 | 7.870 | VV | 280  | 3130  | 0.08% | 0.006% |
| 91  | 7.897 | 7.870 | 7.922 | VV | 819  | 12695 | 0.33% | 0.025% |
| 92  | 7.967 | 7.922 | 7.985 | VV | 251  | 6331  | 0.17% | 0.013% |
| 93  | 8.017 | 7.985 | 8.044 | VV | 446  | 10241 | 0.27% | 0.020% |
| 94  | 8.087 | 8.044 | 8.128 | VV | 705  | 23291 | 0.61% | 0.046% |
| 95  | 8.162 | 8.128 | 8.181 | VV | 2932 | 41610 | 1.10% | 0.082% |
| 96  | 8.197 | 8.181 | 8.225 | VV | 2012 | 25358 | 0.67% | 0.050% |
| 97  | 8.232 | 8.225 | 8.246 | VV | 240  | 2497  | 0.07% | 0.005% |
| 98  | 8.264 | 8.246 | 8.276 | VV | 281  | 3864  | 0.10% | 0.008% |
| 99  | 8.304 | 8.276 | 8.368 | VV | 1058 | 21451 | 0.57% | 0.042% |
| 100 | 8.387 | 8.368 | 8.405 | VV | 119  | 1453  | 0.04% | 0.003% |
| 101 | 8.426 | 8.405 | 8.444 | VV | 280  | 3648  | 0.10% | 0.007% |
| 102 | 8.489 | 8.444 | 8.506 | VV | 411  | 7629  | 0.20% | 0.015% |
| 103 | 8.521 | 8.506 | 8.538 | VV | 337  | 5639  | 0.15% | 0.011% |
| 104 | 8.551 | 8.538 | 8.578 | VV | 443  | 6717  | 0.18% | 0.013% |
| 105 | 8.594 | 8.578 | 8.615 | VV | 227  | 4170  | 0.11% | 0.008% |
| 106 | 8.643 | 8.615 | 8.653 | VV | 292  | 4860  | 0.13% | 0.010% |
| 107 | 8.666 | 8.653 | 8.695 | VV | 414  | 7006  | 0.18% | 0.014% |
| 108 | 8.704 | 8.695 | 8.715 | VV | 278  | 2649  | 0.07% | 0.005% |
| 109 | 8.733 | 8.715 | 8.772 | VV | 381  | 9192  | 0.24% | 0.018% |
| 110 | 8.792 | 8.772 | 8.858 | VV | 300  | 9469  | 0.25% | 0.019% |
| 111 | 8.913 | 8.858 | 8.971 | VV | 1290 | 37984 | 1.00% | 0.075% |
| 112 | 9.018 | 8.971 | 9.033 | VV | 824  | 13498 | 0.36% | 0.027% |
| 113 | 9.048 | 9.033 | 9.057 | VV | 640  | 7520  | 0.20% | 0.015% |
| 114 | 9.069 | 9.057 | 9.091 | VV | 605  | 7338  | 0.19% | 0.015% |
| 115 | 9.110 | 9.091 | 9.129 | PV | 246  | 2694  | 0.07% | 0.005% |
| 116 | 9.159 | 9.129 | 9.180 | PV | 247  | 3487  | 0.09% | 0.007% |
| 117 | 9.204 | 9.180 | 9.231 | VV | 221  | 4577  | 0.12% | 0.009% |
| 118 | 9.249 | 9.231 | 9.311 | VV | 225  | 5790  | 0.15% | 0.011% |
| 119 | 9.336 | 9.311 | 9.364 | VV | 1079 | 13216 | 0.35% | 0.026% |
| 120 | 9.388 | 9.364 | 9.420 | VV | 352  | 7405  | 0.20% | 0.015% |
| 121 | 9.447 | 9.420 | 9.502 | VV | 264  | 6928  | 0.18% | 0.014% |
| 122 | 9.526 | 9.502 | 9.561 | PV | 349  | 5680  | 0.15% | 0.011% |
| 123 | 9.576 | 9.561 | 9.608 | VV | 229  | 2782  | 0.07% | 0.006% |
| 124 | 9.637 | 9.608 | 9.690 | VV | 308  | 7574  | 0.20% | 0.015% |
| 125 | 9.727 | 9.690 | 9.752 | VV | 527  | 9575  | 0.25% | 0.019% |
| 126 | 9.796 | 9.752 | 9.848 | VV | 734  | 15794 | 0.42% | 0.031% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 127 | 9.883  | 9.848  | 9.921  | VV | 270    | 6801    | 0.18%   | 0.013% |
| 128 | 9.936  | 9.921  | 9.947  | VV | 228    | 2669    | 0.07%   | 0.005% |
| 129 | 9.957  | 9.947  | 10.015 | VV | 245    | 5352    | 0.14%   | 0.011% |
| 130 | 10.043 | 10.015 | 10.078 | VV | 181    | 4049    | 0.11%   | 0.008% |
|     |        |        |        |    |        |         |         |        |
| 131 | 10.086 | 10.078 | 10.112 | VV | 143    | 2032    | 0.05%   | 0.004% |
| 132 | 10.148 | 10.112 | 10.161 | PV | 317    | 4905    | 0.13%   | 0.010% |
| 133 | 10.179 | 10.161 | 10.200 | VV | 420    | 6932    | 0.18%   | 0.014% |
| 134 | 10.222 | 10.200 | 10.255 | VV | 572    | 10446   | 0.28%   | 0.021% |
| 135 | 10.278 | 10.255 | 10.291 | VV | 291    | 4252    | 0.11%   | 0.008% |
|     |        |        |        |    |        |         |         |        |
| 136 | 10.313 | 10.291 | 10.335 | VV | 377    | 6458    | 0.17%   | 0.013% |
| 137 | 10.340 | 10.335 | 10.366 | VV | 224    | 3818    | 0.10%   | 0.008% |
| 138 | 10.377 | 10.366 | 10.390 | VV | 267    | 2942    | 0.08%   | 0.006% |
| 139 | 10.427 | 10.390 | 10.447 | VV | 409    | 9593    | 0.25%   | 0.019% |
| 140 | 10.459 | 10.447 | 10.472 | VV | 259    | 3182    | 0.08%   | 0.006% |
|     |        |        |        |    |        |         |         |        |
| 141 | 10.488 | 10.472 | 10.508 | VV | 677    | 8864    | 0.23%   | 0.018% |
| 142 | 10.552 | 10.508 | 10.578 | VV | 1162   | 23975   | 0.63%   | 0.047% |
| 143 | 10.584 | 10.578 | 10.598 | VV | 249    | 2410    | 0.06%   | 0.005% |
| 144 | 10.627 | 10.598 | 10.651 | VV | 960    | 16562   | 0.44%   | 0.033% |
| 145 | 10.667 | 10.651 | 10.689 | VV | 307    | 5098    | 0.13%   | 0.010% |
|     |        |        |        |    |        |         |         |        |
| 146 | 10.696 | 10.689 | 10.708 | VV | 128    | 1427    | 0.04%   | 0.003% |
| 147 | 10.720 | 10.708 | 10.738 | VV | 214    | 2416    | 0.06%   | 0.005% |
| 148 | 10.780 | 10.738 | 10.793 | VV | 3217   | 54601   | 1.44%   | 0.108% |
| 149 | 10.805 | 10.793 | 10.834 | VV | 2832   | 33923   | 0.89%   | 0.067% |
| 150 | 10.855 | 10.834 | 10.889 | VV | 1216   | 17754   | 0.47%   | 0.035% |
|     |        |        |        |    |        |         |         |        |
| 151 | 10.906 | 10.889 | 10.947 | VV | 263    | 5746    | 0.15%   | 0.011% |
| 152 | 10.981 | 10.947 | 11.011 | VV | 532    | 9344    | 0.25%   | 0.019% |
| 153 | 11.037 | 11.011 | 11.053 | VV | 317    | 5576    | 0.15%   | 0.011% |
| 154 | 11.071 | 11.053 | 11.148 | VV | 471    | 15014   | 0.40%   | 0.030% |
| 155 | 11.171 | 11.148 | 11.190 | VV | 723    | 9460    | 0.25%   | 0.019% |
|     |        |        |        |    |        |         |         |        |
| 156 | 11.209 | 11.190 | 11.225 | VV | 662    | 9409    | 0.25%   | 0.019% |
| 157 | 11.251 | 11.225 | 11.280 | VV | 7482   | 90697   | 2.39%   | 0.180% |
| 158 | 11.303 | 11.280 | 11.375 | VV | 4100   | 62992   | 1.66%   | 0.125% |
| 159 | 11.396 | 11.375 | 11.410 | VV | 448    | 6497    | 0.17%   | 0.013% |
| 160 | 11.431 | 11.410 | 11.456 | VV | 1544   | 18310   | 0.48%   | 0.036% |
|     |        |        |        |    |        |         |         |        |
| 161 | 11.487 | 11.456 | 11.521 | PV | 3400   | 44556   | 1.17%   | 0.088% |
| 162 | 11.556 | 11.521 | 11.600 | VV | 335639 | 3795791 | 100.00% | 7.516% |
| 163 | 11.618 | 11.600 | 11.670 | VV | 818    | 24696   | 0.65%   | 0.049% |
| 164 | 11.697 | 11.670 | 11.715 | VV | 1229   | 18536   | 0.49%   | 0.037% |
| 165 | 11.728 | 11.715 | 11.743 | VV | 556    | 7502    | 0.20%   | 0.015% |
|     |        |        |        |    |        |         |         |        |
| 166 | 11.762 | 11.743 | 11.814 | VV | 1533   | 22310   | 0.59%   | 0.044% |
| 167 | 11.847 | 11.814 | 11.865 | PV | 313    | 5244    | 0.14%   | 0.010% |
| 168 | 11.917 | 11.865 | 11.949 | VV | 1428   | 34794   | 0.92%   | 0.069% |
| 169 | 11.964 | 11.949 | 11.973 | VV | 999    | 11759   | 0.31%   | 0.023% |
| 170 | 12.001 | 11.973 | 12.034 | VV | 4666   | 77347   | 2.04%   | 0.153% |
|     |        |        |        |    |        |         |         |        |
| 171 | 12.058 | 12.034 | 12.108 | VV | 3236   | 52440   | 1.38%   | 0.104% |
| 172 | 12.154 | 12.108 | 12.232 | VV | 58418  | 690575  | 18.19%  | 1.367% |
| 173 | 12.237 | 12.232 | 12.248 | VV | 474    | 3624    | 0.10%   | 0.007% |
| 174 | 12.303 | 12.248 | 12.341 | VV | 584    | 23581   | 0.62%   | 0.047% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 175 | 12.370 | 12.341 | 12.379 | VV | 972    | 13826   | 0.36%  | 0.027% |
| 176 | 12.397 | 12.379 | 12.419 | VV | 1970   | 28652   | 0.75%  | 0.057% |
| 177 | 12.439 | 12.419 | 12.460 | VV | 1905   | 28855   | 0.76%  | 0.057% |
| 178 | 12.482 | 12.460 | 12.503 | VV | 1534   | 25616   | 0.67%  | 0.051% |
| 179 | 12.517 | 12.503 | 12.526 | VV | 605    | 7383    | 0.19%  | 0.015% |
| 180 | 12.551 | 12.526 | 12.573 | VV | 1866   | 30415   | 0.80%  | 0.060% |
| 181 | 12.598 | 12.573 | 12.647 | VV | 10404  | 132743  | 3.50%  | 0.263% |
| 182 | 12.675 | 12.647 | 12.694 | VV | 914    | 18996   | 0.50%  | 0.038% |
| 183 | 12.732 | 12.694 | 12.750 | VV | 937    | 20794   | 0.55%  | 0.041% |
| 184 | 12.783 | 12.750 | 12.871 | VV | 2271   | 47890   | 1.26%  | 0.095% |
| 185 | 12.896 | 12.871 | 12.924 | VV | 8718   | 99351   | 2.62%  | 0.197% |
| 186 | 12.995 | 12.924 | 13.028 | VV | 225935 | 2837648 | 74.76% | 5.619% |
| 187 | 13.036 | 13.028 | 13.051 | VV | 343    | 3727    | 0.10%  | 0.007% |
| 188 | 13.071 | 13.051 | 13.121 | VV | 698    | 15504   | 0.41%  | 0.031% |
| 189 | 13.169 | 13.121 | 13.200 | PV | 4040   | 80802   | 2.13%  | 0.160% |
| 190 | 13.221 | 13.200 | 13.267 | VV | 4752   | 98946   | 2.61%  | 0.196% |
| 191 | 13.283 | 13.267 | 13.330 | VV | 1283   | 30586   | 0.81%  | 0.061% |
| 192 | 13.384 | 13.330 | 13.441 | VV | 11423  | 176428  | 4.65%  | 0.349% |
| 193 | 13.484 | 13.441 | 13.528 | VV | 1565   | 34860   | 0.92%  | 0.069% |
| 194 | 13.596 | 13.528 | 13.615 | VV | 1138   | 33610   | 0.89%  | 0.067% |
| 195 | 13.633 | 13.615 | 13.650 | VV | 956    | 15570   | 0.41%  | 0.031% |
| 196 | 13.680 | 13.650 | 13.725 | VV | 807    | 27334   | 0.72%  | 0.054% |
| 197 | 13.758 | 13.725 | 13.784 | VV | 1615   | 38463   | 1.01%  | 0.076% |
| 198 | 13.801 | 13.784 | 13.828 | VV | 959    | 15834   | 0.42%  | 0.031% |
| 199 | 13.875 | 13.828 | 13.905 | VV | 847    | 22021   | 0.58%  | 0.044% |
| 200 | 13.910 | 13.905 | 13.922 | VV | 463    | 4078    | 0.11%  | 0.008% |
| 201 | 13.947 | 13.922 | 13.973 | VV | 2108   | 33277   | 0.88%  | 0.066% |
| 202 | 13.990 | 13.973 | 14.052 | VV | 858    | 21769   | 0.57%  | 0.043% |
| 203 | 14.140 | 14.052 | 14.161 | VV | 3010   | 78907   | 2.08%  | 0.156% |
| 204 | 14.178 | 14.161 | 14.201 | VV | 2577   | 43716   | 1.15%  | 0.087% |
| 205 | 14.216 | 14.201 | 14.237 | VV | 1733   | 26257   | 0.69%  | 0.052% |
| 206 | 14.260 | 14.237 | 14.279 | VV | 1029   | 19449   | 0.51%  | 0.039% |
| 207 | 14.308 | 14.279 | 14.358 | VV | 3784   | 94054   | 2.48%  | 0.186% |
| 208 | 14.403 | 14.358 | 14.441 | VV | 2591   | 73868   | 1.95%  | 0.146% |
| 209 | 14.463 | 14.441 | 14.486 | VV | 2071   | 34203   | 0.90%  | 0.068% |
| 210 | 14.521 | 14.486 | 14.548 | VV | 1940   | 39736   | 1.05%  | 0.079% |
| 211 | 14.605 | 14.548 | 14.619 | VV | 1074   | 30544   | 0.80%  | 0.060% |
| 212 | 14.643 | 14.619 | 14.667 | VV | 1057   | 25111   | 0.66%  | 0.050% |
| 213 | 14.698 | 14.667 | 14.721 | VV | 1337   | 32173   | 0.85%  | 0.064% |
| 214 | 14.728 | 14.721 | 14.743 | VV | 1166   | 14384   | 0.38%  | 0.028% |
| 215 | 14.771 | 14.743 | 14.791 | VV | 6084   | 86993   | 2.29%  | 0.172% |
| 216 | 14.813 | 14.791 | 14.837 | VV | 7509   | 109479  | 2.88%  | 0.217% |
| 217 | 14.851 | 14.837 | 14.871 | VV | 1841   | 29659   | 0.78%  | 0.059% |
| 218 | 14.895 | 14.871 | 14.915 | VV | 2296   | 42471   | 1.12%  | 0.084% |
| 219 | 14.939 | 14.915 | 14.963 | VV | 2147   | 46697   | 1.23%  | 0.092% |
| 220 | 14.980 | 14.963 | 15.000 | VV | 1420   | 25278   | 0.67%  | 0.050% |
| 221 | 15.011 | 15.000 | 15.044 | VV | 1202   | 23416   | 0.62%  | 0.046% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 222 | 15.097 | 15.044 | 15.109 | VV | 1256   | 42291  | 1.11%  | 0.084% |
| 223 | 15.117 | 15.109 | 15.175 | VV | 1233   | 41352  | 1.09%  | 0.082% |
| 224 | 15.183 | 15.175 | 15.195 | VV | 992    | 11226  | 0.30%  | 0.022% |
| 225 | 15.232 | 15.195 | 15.311 | VV | 31026  | 553540 | 14.58% | 1.096% |
| 226 | 15.327 | 15.311 | 15.344 | VV | 1362   | 24400  | 0.64%  | 0.048% |
| 227 | 15.372 | 15.344 | 15.405 | VV | 3907   | 86721  | 2.28%  | 0.172% |
| 228 | 15.441 | 15.405 | 15.469 | VV | 5799   | 119489 | 3.15%  | 0.237% |
| 229 | 15.487 | 15.469 | 15.541 | VV | 1735   | 57562  | 1.52%  | 0.114% |
| 230 | 15.586 | 15.541 | 15.598 | VV | 1652   | 44351  | 1.17%  | 0.088% |
| 231 | 15.632 | 15.598 | 15.659 | VV | 1769   | 56573  | 1.49%  | 0.112% |
| 232 | 15.689 | 15.659 | 15.720 | VV | 1458   | 47243  | 1.24%  | 0.094% |
| 233 | 15.751 | 15.720 | 15.784 | VV | 2775   | 73572  | 1.94%  | 0.146% |
| 234 | 15.794 | 15.784 | 15.815 | VV | 1496   | 25196  | 0.66%  | 0.050% |
| 235 | 15.872 | 15.815 | 15.906 | VV | 3186   | 96809  | 2.55%  | 0.192% |
| 236 | 15.933 | 15.906 | 15.968 | VV | 2922   | 69466  | 1.83%  | 0.138% |
| 237 | 15.987 | 15.968 | 16.018 | VV | 1531   | 42283  | 1.11%  | 0.084% |
| 238 | 16.073 | 16.018 | 16.101 | VV | 2892   | 94463  | 2.49%  | 0.187% |
| 239 | 16.111 | 16.101 | 16.128 | VV | 1716   | 26628  | 0.70%  | 0.053% |
| 240 | 16.162 | 16.128 | 16.201 | VV | 2082   | 79662  | 2.10%  | 0.158% |
| 241 | 16.247 | 16.201 | 16.291 | VV | 15019  | 319385 | 8.41%  | 0.632% |
| 242 | 16.328 | 16.291 | 16.343 | VV | 10735  | 183838 | 4.84%  | 0.364% |
| 243 | 16.355 | 16.343 | 16.398 | VV | 8625   | 148088 | 3.90%  | 0.293% |
| 244 | 16.429 | 16.398 | 16.494 | VV | 5029   | 175053 | 4.61%  | 0.347% |
| 245 | 16.512 | 16.494 | 16.533 | VV | 2447   | 54013  | 1.42%  | 0.107% |
| 246 | 16.578 | 16.533 | 16.591 | VV | 2348   | 77519  | 2.04%  | 0.153% |
| 247 | 16.648 | 16.591 | 16.677 | VV | 7307   | 198842 | 5.24%  | 0.394% |
| 248 | 16.705 | 16.677 | 16.758 | VV | 8000   | 207218 | 5.46%  | 0.410% |
| 249 | 16.813 | 16.758 | 16.844 | VV | 5371   | 194983 | 5.14%  | 0.386% |
| 250 | 16.871 | 16.844 | 16.926 | VV | 7203   | 242593 | 6.39%  | 0.480% |
| 251 | 16.948 | 16.926 | 16.998 | VV | 3320   | 132637 | 3.49%  | 0.263% |
| 252 | 17.018 | 16.998 | 17.027 | VV | 3236   | 53314  | 1.40%  | 0.106% |
| 253 | 17.070 | 17.027 | 17.105 | VV | 4296   | 171374 | 4.51%  | 0.339% |
| 254 | 17.141 | 17.105 | 17.161 | VV | 3971   | 123189 | 3.25%  | 0.244% |
| 255 | 17.190 | 17.161 | 17.226 | VV | 14619  | 330481 | 8.71%  | 0.654% |
| 256 | 17.272 | 17.226 | 17.328 | VV | 15244  | 414929 | 10.93% | 0.822% |
| 257 | 17.352 | 17.328 | 17.418 | VV | 5825   | 245723 | 6.47%  | 0.487% |
| 258 | 17.438 | 17.418 | 17.461 | VV | 4307   | 103747 | 2.73%  | 0.205% |
| 259 | 17.487 | 17.461 | 17.513 | VV | 4780   | 131874 | 3.47%  | 0.261% |
| 260 | 17.546 | 17.513 | 17.575 | VV | 4620   | 158514 | 4.18%  | 0.314% |
| 261 | 17.638 | 17.575 | 17.651 | VV | 6324   | 232333 | 6.12%  | 0.460% |
| 262 | 17.709 | 17.651 | 17.737 | VV | 9104   | 354677 | 9.34%  | 0.702% |
| 263 | 17.798 | 17.737 | 17.821 | VV | 13275  | 399253 | 10.52% | 0.791% |
| 264 | 17.842 | 17.821 | 17.865 | VV | 7719   | 183814 | 4.84%  | 0.364% |
| 265 | 17.881 | 17.865 | 17.905 | VV | 7407   | 162878 | 4.29%  | 0.323% |
| 266 | 17.933 | 17.905 | 17.964 | VV | 11302  | 288107 | 7.59%  | 0.570% |
| 267 | 17.987 | 17.964 | 18.001 | VV | 6900   | 142712 | 3.76%  | 0.283% |
| 268 | 18.029 | 18.001 | 18.043 | VV | 11274  | 227125 | 5.98%  | 0.450% |
| 269 | 18.070 | 18.043 | 18.102 | VV | 37450  | 746275 | 19.66% | 1.478% |

|     |        |        |        |    |                 |         |        |        |
|-----|--------|--------|--------|----|-----------------|---------|--------|--------|
| 270 | 18.132 | 18.102 | 18.181 | VV | rteres<br>22087 | 604098  | 15.91% | 1.196% |
| 271 | 18.231 | 18.181 | 18.295 | VV | 9313            | 534299  | 14.08% | 1.058% |
| 272 | 18.326 | 18.295 | 18.351 | VV | 10579           | 266025  | 7.01%  | 0.527% |
| 273 | 18.370 | 18.351 | 18.380 | VV | 6946            | 116525  | 3.07%  | 0.231% |
| 274 | 18.425 | 18.380 | 18.448 | VV | 9538            | 313196  | 8.25%  | 0.620% |
| 275 | 18.459 | 18.448 | 18.472 | VV | 7542            | 105053  | 2.77%  | 0.208% |
| 276 | 18.537 | 18.472 | 18.590 | VV | 16286           | 770366  | 20.30% | 1.525% |
| 277 | 18.651 | 18.590 | 18.679 | VV | 17975           | 657317  | 17.32% | 1.302% |
| 278 | 18.695 | 18.679 | 18.722 | VV | 11177           | 262754  | 6.92%  | 0.520% |
| 279 | 18.748 | 18.722 | 18.777 | VV | 10294           | 303154  | 7.99%  | 0.600% |
| 280 | 18.817 | 18.777 | 18.841 | VV | 19205           | 488240  | 12.86% | 0.967% |
| 281 | 18.894 | 18.841 | 18.920 | VV | 64698           | 1410438 | 37.16% | 2.793% |
| 282 | 18.940 | 18.920 | 18.983 | VV | 35099           | 826529  | 21.77% | 1.637% |
| 283 | 19.015 | 18.983 | 19.042 | VV | 19820           | 556939  | 14.67% | 1.103% |
| 284 | 19.068 | 19.042 | 19.094 | VV | 24478           | 530729  | 13.98% | 1.051% |
| 285 | 19.109 | 19.094 | 19.135 | VV | 11991           | 279486  | 7.36%  | 0.553% |
| 286 | 19.175 | 19.135 | 19.203 | VV | 27609           | 737654  | 19.43% | 1.461% |
| 287 | 19.223 | 19.203 | 19.268 | VV | 19948           | 557221  | 14.68% | 1.103% |
| 288 | 19.381 | 19.268 | 19.402 | VV | 25890           | 1145904 | 30.19% | 2.269% |
| 289 | 19.414 | 19.402 | 19.455 | VV | 15983           | 438030  | 11.54% | 0.867% |
| 290 | 19.488 | 19.455 | 19.520 | VV | 15201           | 511317  | 13.47% | 1.012% |
| 291 | 19.534 | 19.520 | 19.570 | VV | 12879           | 364365  | 9.60%  | 0.721% |
| 292 | 19.602 | 19.570 | 19.636 | VV | 20107           | 611317  | 16.11% | 1.210% |
| 293 | 19.667 | 19.636 | 19.808 | VV | 39788           | 1678190 | 44.21% | 3.323% |
| 294 | 19.840 | 19.808 | 19.891 | VV | 14160           | 636438  | 16.77% | 1.260% |
| 295 | 19.921 | 19.891 | 19.957 | VV | 14930           | 505402  | 13.31% | 1.001% |
| 296 | 19.994 | 19.957 | 20.031 | VV | 46393           | 999340  | 26.33% | 1.979% |
| 297 | 20.069 | 20.031 | 20.090 | VV | 14412           | 457778  | 12.06% | 0.906% |
| 298 | 20.104 | 20.090 | 20.155 | VV | 13470           | 508372  | 13.39% | 1.007% |
| 299 | 20.175 | 20.155 | 20.201 | VV | 12863           | 344988  | 9.09%  | 0.683% |
| 300 | 20.222 | 20.201 | 20.245 | VV | 13674           | 341413  | 8.99%  | 0.676% |
| 301 | 20.288 | 20.245 | 20.318 | VV | 14460           | 594517  | 15.66% | 1.177% |
| 302 | 20.361 | 20.318 | 20.411 | VV | 42815           | 1342635 | 35.37% | 2.659% |
| 303 | 20.429 | 20.411 | 20.475 | VV | 18599           | 654725  | 17.25% | 1.296% |
| 304 | 20.502 | 20.475 | 20.567 | VV | 21301           | 913597  | 24.07% | 1.809% |
| 305 | 20.590 | 20.567 | 20.645 | VV | 15113           | 666143  | 17.55% | 1.319% |
| 306 | 20.682 | 20.645 | 20.758 | VV | 20640           | 1046900 | 27.58% | 2.073% |
| 307 | 20.800 | 20.758 | 20.875 | VV | 14671           | 907793  | 23.92% | 1.798% |
| 308 | 20.904 | 20.875 | 20.941 | VV | 13539           | 502153  | 13.23% | 0.994% |
| 309 | 20.993 | 20.941 | 21.031 | VV | 12595           | 660900  | 17.41% | 1.309% |
| 310 | 21.040 | 21.031 | 21.101 | VV | 12401           | 510827  | 13.46% | 1.011% |
| 311 | 21.114 | 21.101 | 21.168 | VV | 12579           | 496039  | 13.07% | 0.982% |
| 312 | 21.225 | 21.168 | 21.328 | VV | 14607           | 1240812 | 32.69% | 2.457% |
| 313 | 21.368 | 21.328 | 21.411 | VV | 11987           | 582121  | 15.34% | 1.153% |
| 314 | 21.430 | 21.411 | 21.497 | VV | 11229           | 553005  | 14.57% | 1.095% |
| 315 | 21.525 | 21.497 | 21.585 | VV | 11046           | 537380  | 14.16% | 1.064% |
| 316 | 21.604 | 21.585 | 21.671 | VV | 9961            | 486125  | 12.81% | 0.963% |

|     |        |        |        |                         |        |          |        |        |
|-----|--------|--------|--------|-------------------------|--------|----------|--------|--------|
|     |        |        |        |                         | rteres |          |        |        |
| 317 | 21.708 | 21.671 | 21.878 | VV                      | 10408  | 1097651  | 28.92% | 2.173% |
| 318 | 21.954 | 21.878 | 22.001 | VBA                     | 8771   | 628228   | 16.55% | 1.244% |
|     |        |        |        | Sum of corrected areas: |        | 50502359 |        |        |

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