

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111020AL\  
 Data File : FC050733.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Nov 2020 5:35  
 Sample : L4594-01DL 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 110220.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         | 3.369       | 3.342        | 3.461      | BV       | 97             | 1802         | 0.03%          | 0.005%        |
| 2         | 3.472       | 3.461        | 3.522      | PV       | 145            | 1798         | 0.03%          | 0.005%        |
| 3         | 3.534       | 3.522        | 3.594      | VV       | 127            | 2167         | 0.04%          | 0.007%        |
| 4         | 3.601       | 3.594        | 3.621      | VV       | 84             | 1232         | 0.02%          | 0.004%        |
| 5         | 3.647       | 3.621        | 3.691      | VV       | 190            | 4524         | 0.08%          | 0.014%        |
| 6         | 3.716       | 3.691        | 3.732      | VV       | 152            | 1938         | 0.04%          | 0.006%        |
| 7         | 3.743       | 3.732        | 3.769      | VV       | 177            | 2358         | 0.04%          | 0.007%        |
| 8         | 3.797       | 3.769        | 3.821      | VV       | 463            | 4462         | 0.08%          | 0.014%        |
| 9         | 3.825       | 3.821        | 3.853      | VV       | 121            | 2032         | 0.04%          | 0.006%        |
| 10        | 3.865       | 3.853        | 3.922      | VV       | 259            | 4596         | 0.08%          | 0.014%        |
| 11        | 3.958       | 3.922        | 3.965      | PV       | 177            | 2788         | 0.05%          | 0.008%        |
| 12        | 3.972       | 3.965        | 4.017      | VV       | 165            | 4060         | 0.07%          | 0.012%        |
| 13        | 4.042       | 4.017        | 4.074      | VV       | 282            | 5209         | 0.10%          | 0.016%        |
| 14        | 4.094       | 4.074        | 4.119      | VV       | 203            | 3490         | 0.06%          | 0.011%        |
| 15        | 4.193       | 4.119        | 4.238      | VV       | 254            | 10654        | 0.19%          | 0.032%        |
| 16        | 4.253       | 4.238        | 4.267      | VV       | 204            | 2389         | 0.04%          | 0.007%        |
| 17        | 4.277       | 4.267        | 4.299      | VV       | 211            | 2406         | 0.04%          | 0.007%        |
| 18        | 4.327       | 4.299        | 4.370      | VV       | 179            | 5554         | 0.10%          | 0.017%        |
| 19        | 4.382       | 4.370        | 4.417      | VV       | 144            | 3661         | 0.07%          | 0.011%        |
| 20        | 4.432       | 4.417        | 4.460      | VV       | 231            | 4123         | 0.08%          | 0.012%        |
| 21        | 4.480       | 4.460        | 4.492      | VV       | 215            | 2869         | 0.05%          | 0.009%        |
| 22        | 4.503       | 4.492        | 4.530      | VV       | 216            | 3345         | 0.06%          | 0.010%        |
| 23        | 4.538       | 4.530        | 4.556      | VV       | 149            | 1742         | 0.03%          | 0.005%        |
| 24        | 4.562       | 4.556        | 4.574      | VV       | 146            | 1092         | 0.02%          | 0.003%        |
| 25        | 4.590       | 4.574        | 4.611      | VV       | 272            | 3242         | 0.06%          | 0.010%        |
| 26        | 4.619       | 4.611        | 4.628      | VV       | 189            | 1225         | 0.02%          | 0.004%        |
| 27        | 4.662       | 4.628        | 4.706      | VV       | 247            | 6692         | 0.12%          | 0.020%        |
| 28        | 4.719       | 4.706        | 4.757      | VV       | 169            | 3032         | 0.06%          | 0.009%        |
| 29        | 4.771       | 4.757        | 4.786      | VV       | 120            | 1401         | 0.03%          | 0.004%        |
| 30        | 4.844       | 4.786        | 4.905      | VV       | 191            | 8379         | 0.15%          | 0.025%        |
| 31        | 4.915       | 4.905        | 4.942      | VV       | 235            | 2714         | 0.05%          | 0.008%        |
| 32        | 4.964       | 4.942        | 4.984      | VV       | 146            | 2558         | 0.05%          | 0.008%        |
| 33        | 4.998       | 4.984        | 5.027      | VV       | 217            | 3069         | 0.06%          | 0.009%        |
| 34        | 5.058       | 5.027        | 5.105      | VV       | 174            | 5180         | 0.09%          | 0.016%        |
| 35        | 5.126       | 5.105        | 5.136      | PV       | 182            | 2407         | 0.04%          | 0.007%        |
| 36        | 5.151       | 5.136        | 5.228      | VV       | 177            | 7413         | 0.14%          | 0.022%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.249 | 5.228 | 5.259 | VV | 193    | 2637  | 0.05% | 0.008% |
| 38 | 5.279 | 5.259 | 5.318 | VV | 184    | 4514  | 0.08% | 0.014% |
| 39 | 5.371 | 5.318 | 5.414 | VV | 264    | 8537  | 0.16% | 0.026% |
| 40 | 5.426 | 5.414 | 5.454 | VV | 192    | 3382  | 0.06% | 0.010% |
| 41 | 5.478 | 5.454 | 5.498 | VV | 262    | 4437  | 0.08% | 0.013% |
| 42 | 5.505 | 5.498 | 5.528 | VV | 289    | 3602  | 0.07% | 0.011% |
| 43 | 5.544 | 5.528 | 5.579 | VV | 242    | 4132  | 0.08% | 0.013% |
| 44 | 5.595 | 5.579 | 5.618 | VV | 82     | 1951  | 0.04% | 0.006% |
| 45 | 5.662 | 5.635 | 5.692 | VV | 322    | 4615  | 0.08% | 0.014% |
| 46 | 5.760 | 5.692 | 5.840 | VV | 215    | 11758 | 0.21% | 0.036% |
| 47 | 5.888 | 5.840 | 5.900 | VV | 162    | 4214  | 0.08% | 0.013% |
| 48 | 5.932 | 5.900 | 5.955 | VV | 173    | 2732  | 0.05% | 0.008% |
| 49 | 5.971 | 5.955 | 6.014 | VV | 173    | 3852  | 0.07% | 0.012% |
| 50 | 6.036 | 6.014 | 6.114 | VV | 919    | 20140 | 0.37% | 0.061% |
| 51 | 6.125 | 6.114 | 6.148 | VV | 200    | 3079  | 0.06% | 0.009% |
| 52 | 6.171 | 6.148 | 6.190 | VV | 245    | 4579  | 0.08% | 0.014% |
| 53 | 6.211 | 6.190 | 6.249 | VV | 202    | 4937  | 0.09% | 0.015% |
| 54 | 6.265 | 6.249 | 6.282 | VV | 186    | 2654  | 0.05% | 0.008% |
| 55 | 6.299 | 6.282 | 6.322 | VV | 191    | 3247  | 0.06% | 0.010% |
| 56 | 6.331 | 6.322 | 6.355 | VV | 146    | 2321  | 0.04% | 0.007% |
| 57 | 6.389 | 6.355 | 6.408 | VV | 249    | 6093  | 0.11% | 0.018% |
| 58 | 6.415 | 6.408 | 6.432 | VV | 195    | 2497  | 0.05% | 0.008% |
| 59 | 6.455 | 6.432 | 6.525 | VV | 228    | 8176  | 0.15% | 0.025% |
| 60 | 6.569 | 6.525 | 6.578 | VV | 139    | 3385  | 0.06% | 0.010% |
| 61 | 6.600 | 6.578 | 6.628 | VV | 199    | 4223  | 0.08% | 0.013% |
| 62 | 6.653 | 6.628 | 6.708 | VV | 207    | 4799  | 0.09% | 0.015% |
| 63 | 6.731 | 6.708 | 6.754 | VV | 174    | 2832  | 0.05% | 0.009% |
| 64 | 6.787 | 6.773 | 6.815 | VV | 178    | 3300  | 0.06% | 0.010% |
| 65 | 6.824 | 6.815 | 6.842 | VV | 92     | 1496  | 0.03% | 0.005% |
| 66 | 6.864 | 6.842 | 6.884 | VV | 372    | 4870  | 0.09% | 0.015% |
| 67 | 6.928 | 6.884 | 6.945 | VV | 163    | 4092  | 0.07% | 0.012% |
| 68 | 6.987 | 6.945 | 7.002 | VV | 256    | 5822  | 0.11% | 0.018% |
| 69 | 7.022 | 7.002 | 7.045 | VV | 258    | 5307  | 0.10% | 0.016% |
| 70 | 7.094 | 7.045 | 7.145 | VV | 922    | 21803 | 0.40% | 0.066% |
| 71 | 7.169 | 7.145 | 7.202 | VV | 351    | 9090  | 0.17% | 0.028% |
| 72 | 7.226 | 7.202 | 7.281 | VV | 1256   | 22614 | 0.41% | 0.069% |
| 73 | 7.292 | 7.281 | 7.335 | VV | 266    | 6574  | 0.12% | 0.020% |
| 74 | 7.381 | 7.335 | 7.412 | VV | 546    | 13459 | 0.25% | 0.041% |
| 75 | 7.422 | 7.412 | 7.500 | VV | 169    | 5302  | 0.10% | 0.016% |
| 76 | 7.515 | 7.500 | 7.544 | VV | 150    | 2070  | 0.04% | 0.006% |
| 77 | 7.557 | 7.544 | 7.588 | VV | 198    | 2981  | 0.05% | 0.009% |
| 78 | 7.603 | 7.588 | 7.632 | VV | 94     | 1245  | 0.02% | 0.004% |
| 79 | 7.817 | 7.792 | 7.948 | VV | 847    | 43334 | 0.79% | 0.131% |
| 80 | 7.992 | 7.948 | 8.048 | VV | 625    | 22302 | 0.41% | 0.068% |
| 81 | 8.072 | 8.048 | 8.162 | VV | 894    | 33719 | 0.62% | 0.102% |
| 82 | 8.189 | 8.162 | 8.204 | VV | 2084   | 27577 | 0.50% | 0.084% |
| 83 | 8.217 | 8.204 | 8.235 | VV | 1514   | 21298 | 0.39% | 0.065% |
| 84 | 8.250 | 8.235 | 8.285 | VV | 1130   | 20246 | 0.37% | 0.061% |
| 85 | 8.319 | 8.285 | 8.352 | VV | 1515   | 30214 | 0.55% | 0.092% |
| 86 | 8.374 | 8.352 | 8.408 | VV | 2287   | 38928 | 0.71% | 0.118% |
| 87 | 8.419 | 8.408 | 8.445 | VV | 571    | 8508  | 0.16% | 0.026% |
| 88 | 8.463 | 8.445 | 8.500 | VV | 536    | 8753  | 0.16% | 0.027% |
| 89 | 8.509 | 8.500 | 8.533 | VV | 178    | 2099  | 0.04% | 0.006% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 90  | 8.575  | 8.533  | 8.648  | VV | 32566  | 456571 | 8.33% | 1.384% |
| 91  | 8.668  | 8.648  | 8.702  | VV | 3281   | 56363  | 1.03% | 0.171% |
| 92  | 8.715  | 8.702  | 8.765  | VV | 1067   | 27631  | 0.50% | 0.084% |
| 93  | 8.785  | 8.765  | 8.823  | VV | 873    | 19704  | 0.36% | 0.060% |
| 94  | 8.831  | 8.823  | 8.841  | VV | 369    | 3529   | 0.06% | 0.011% |
| 95  | 8.861  | 8.841  | 8.882  | VV | 362    | 7439   | 0.14% | 0.023% |
| 96  | 8.908  | 8.882  | 8.926  | VV | 822    | 13007  | 0.24% | 0.039% |
| 97  | 8.947  | 8.926  | 8.972  | VV | 975    | 19021  | 0.35% | 0.058% |
| 98  | 8.979  | 8.972  | 9.012  | VV | 659    | 12778  | 0.23% | 0.039% |
| 99  | 9.075  | 9.012  | 9.099  | VV | 1551   | 35017  | 0.64% | 0.106% |
| 100 | 9.119  | 9.099  | 9.204  | VV | 962    | 21949  | 0.40% | 0.067% |
| 101 | 9.234  | 9.204  | 9.252  | VV | 907    | 12216  | 0.22% | 0.037% |
| 102 | 9.269  | 9.252  | 9.296  | VV | 553    | 8453   | 0.15% | 0.026% |
| 103 | 9.319  | 9.296  | 9.338  | VV | 402    | 6302   | 0.11% | 0.019% |
| 104 | 9.371  | 9.338  | 9.396  | VV | 794    | 14237  | 0.26% | 0.043% |
| 105 | 9.416  | 9.396  | 9.429  | VV | 403    | 5512   | 0.10% | 0.017% |
| 106 | 9.457  | 9.429  | 9.512  | VV | 3134   | 61132  | 1.12% | 0.185% |
| 107 | 9.532  | 9.512  | 9.562  | VV | 989    | 19044  | 0.35% | 0.058% |
| 108 | 9.576  | 9.562  | 9.587  | VV | 531    | 6741   | 0.12% | 0.020% |
| 109 | 9.605  | 9.587  | 9.622  | VV | 859    | 13495  | 0.25% | 0.041% |
| 110 | 9.633  | 9.622  | 9.649  | VV | 604    | 7428   | 0.14% | 0.023% |
| 111 | 9.663  | 9.649  | 9.703  | VV | 582    | 11615  | 0.21% | 0.035% |
| 112 | 9.724  | 9.703  | 9.750  | VV | 346    | 6805   | 0.12% | 0.021% |
| 113 | 9.778  | 9.750  | 9.814  | VV | 932    | 20072  | 0.37% | 0.061% |
| 114 | 9.853  | 9.814  | 9.870  | VV | 1501   | 24958  | 0.46% | 0.076% |
| 115 | 9.881  | 9.870  | 9.925  | VV | 784    | 17038  | 0.31% | 0.052% |
| 116 | 9.944  | 9.925  | 9.958  | VV | 394    | 6201   | 0.11% | 0.019% |
| 117 | 9.968  | 9.958  | 10.002 | VV | 296    | 4898   | 0.09% | 0.015% |
| 118 | 10.037 | 10.002 | 10.096 | VV | 280    | 7796   | 0.14% | 0.024% |
| 119 | 10.128 | 10.096 | 10.138 | PV | 86     | 1759   | 0.03% | 0.005% |
| 120 | 10.153 | 10.138 | 10.175 | VV | 107    | 1584   | 0.03% | 0.005% |
| 121 | 10.197 | 10.175 | 10.225 | VV | 406    | 6591   | 0.12% | 0.020% |
| 122 | 10.243 | 10.225 | 10.272 | VV | 605    | 9359   | 0.17% | 0.028% |
| 123 | 10.306 | 10.272 | 10.317 | VV | 662    | 10429  | 0.19% | 0.032% |
| 124 | 10.338 | 10.317 | 10.361 | VV | 1486   | 23928  | 0.44% | 0.073% |
| 125 | 10.381 | 10.361 | 10.421 | VV | 1194   | 20835  | 0.38% | 0.063% |
| 126 | 10.455 | 10.421 | 10.497 | VV | 1178   | 22736  | 0.41% | 0.069% |
| 127 | 10.519 | 10.497 | 10.562 | VV | 606    | 14356  | 0.26% | 0.044% |
| 128 | 10.592 | 10.562 | 10.610 | VV | 1458   | 20542  | 0.37% | 0.062% |
| 129 | 10.622 | 10.610 | 10.639 | VV | 867    | 9816   | 0.18% | 0.030% |
| 130 | 10.665 | 10.639 | 10.708 | VV | 1543   | 30580  | 0.56% | 0.093% |
| 131 | 10.714 | 10.708 | 10.748 | VV | 268    | 4455   | 0.08% | 0.014% |
| 132 | 10.759 | 10.748 | 10.776 | VV | 337    | 3187   | 0.06% | 0.010% |
| 133 | 10.813 | 10.776 | 10.829 | VV | 231    | 4787   | 0.09% | 0.015% |
| 134 | 10.861 | 10.829 | 10.918 | VV | 18406  | 250424 | 4.57% | 0.759% |
| 135 | 10.939 | 10.918 | 11.088 | VV | 5001   | 108921 | 1.99% | 0.330% |
| 136 | 11.097 | 11.088 | 11.138 | VV | 174    | 2151   | 0.04% | 0.007% |
| 137 | 11.168 | 11.138 | 11.191 | PV | 731    | 12300  | 0.22% | 0.037% |
| 138 | 11.224 | 11.191 | 11.240 | VV | 655    | 12341  | 0.23% | 0.037% |
| 139 | 11.256 | 11.240 | 11.274 | VV | 577    | 8609   | 0.16% | 0.026% |
| 140 | 11.295 | 11.274 | 11.318 | VV | 1627   | 21677  | 0.40% | 0.066% |
| 141 | 11.346 | 11.318 | 11.365 | VV | 378    | 7946   | 0.14% | 0.024% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 11.388 | 11.365 | 11.429 | VV | 1762   | 26237  | 0.48% | 0.080% |
| 143 | 11.457 | 11.429 | 11.478 | PV | 537    | 7411   | 0.14% | 0.022% |
| 144 | 11.516 | 11.478 | 11.571 | VV | 538    | 13975  | 0.25% | 0.042% |
| 145 | 11.618 | 11.571 | 11.644 | VV | 49732  | 527207 | 9.62% | 1.598% |
| 146 | 11.665 | 11.644 | 11.681 | VV | 3762   | 50237  | 0.92% | 0.152% |
| 147 | 11.697 | 11.681 | 11.745 | VV | 4310   | 64365  | 1.17% | 0.195% |
| 148 | 11.779 | 11.745 | 11.798 | VV | 5111   | 76590  | 1.40% | 0.232% |
| 149 | 11.812 | 11.798 | 11.827 | VV | 2991   | 35932  | 0.66% | 0.109% |
| 150 | 11.844 | 11.827 | 11.888 | VV | 3280   | 51011  | 0.93% | 0.155% |
| 151 | 11.901 | 11.888 | 11.925 | VV | 293    | 3088   | 0.06% | 0.009% |
| 152 | 11.965 | 11.925 | 11.995 | PV | 1449   | 21599  | 0.39% | 0.065% |
| 153 | 12.018 | 11.995 | 12.052 | VV | 1499   | 22429  | 0.41% | 0.068% |
| 154 | 12.059 | 12.052 | 12.108 | VV | 546    | 9501   | 0.17% | 0.029% |
| 155 | 12.138 | 12.108 | 12.181 | VV | 1152   | 23543  | 0.43% | 0.071% |
| 156 | 12.201 | 12.181 | 12.210 | VV | 502    | 6604   | 0.12% | 0.020% |
| 157 | 12.229 | 12.210 | 12.266 | VV | 1313   | 27346  | 0.50% | 0.083% |
| 158 | 12.279 | 12.266 | 12.301 | VV | 697    | 10466  | 0.19% | 0.032% |
| 159 | 12.343 | 12.301 | 12.370 | VV | 569    | 15753  | 0.29% | 0.048% |
| 160 | 12.385 | 12.370 | 12.394 | VV | 497    | 6045   | 0.11% | 0.018% |
| 161 | 12.410 | 12.394 | 12.434 | VV | 545    | 11027  | 0.20% | 0.033% |
| 162 | 12.455 | 12.434 | 12.495 | VV | 1148   | 22253  | 0.41% | 0.067% |
| 163 | 12.564 | 12.495 | 12.582 | PV | 3608   | 62779  | 1.15% | 0.190% |
| 164 | 12.604 | 12.582 | 12.654 | VV | 2879   | 63436  | 1.16% | 0.192% |
| 165 | 12.682 | 12.654 | 12.765 | VV | 31165  | 404589 | 7.38% | 1.226% |
| 166 | 12.781 | 12.765 | 12.797 | VV | 399    | 5741   | 0.10% | 0.017% |
| 167 | 12.830 | 12.797 | 12.852 | VV | 1110   | 22135  | 0.40% | 0.067% |
| 168 | 12.871 | 12.852 | 12.889 | VV | 1340   | 19170  | 0.35% | 0.058% |
| 169 | 12.904 | 12.889 | 12.951 | VV | 743    | 18824  | 0.34% | 0.057% |
| 170 | 12.982 | 12.951 | 13.016 | VV | 26478  | 315669 | 5.76% | 0.957% |
| 171 | 13.052 | 13.016 | 13.079 | VV | 36345  | 505785 | 9.23% | 1.533% |
| 172 | 13.091 | 13.079 | 13.142 | VV | 5096   | 76756  | 1.40% | 0.233% |
| 173 | 13.156 | 13.142 | 13.179 | VV | 972    | 13537  | 0.25% | 0.041% |
| 174 | 13.218 | 13.179 | 13.237 | VV | 1408   | 21277  | 0.39% | 0.064% |
| 175 | 13.266 | 13.237 | 13.292 | VV | 1527   | 33207  | 0.61% | 0.101% |
| 176 | 13.310 | 13.292 | 13.357 | VV | 1189   | 24454  | 0.45% | 0.074% |
| 177 | 13.381 | 13.357 | 13.416 | VV | 763    | 20247  | 0.37% | 0.061% |
| 178 | 13.443 | 13.416 | 13.466 | VV | 2078   | 34843  | 0.64% | 0.106% |
| 179 | 13.477 | 13.466 | 13.514 | VV | 489    | 7901   | 0.14% | 0.024% |
| 180 | 13.573 | 13.514 | 13.623 | PV | 5589   | 105226 | 1.92% | 0.319% |
| 181 | 13.635 | 13.623 | 13.655 | VV | 568    | 7070   | 0.13% | 0.021% |
| 182 | 13.681 | 13.655 | 13.702 | VV | 3773   | 50184  | 0.92% | 0.152% |
| 183 | 13.720 | 13.702 | 13.745 | VV | 2514   | 37402  | 0.68% | 0.113% |
| 184 | 13.753 | 13.745 | 13.782 | VV | 902    | 10638  | 0.19% | 0.032% |
| 185 | 13.806 | 13.782 | 13.828 | VV | 2140   | 36234  | 0.66% | 0.110% |
| 186 | 13.849 | 13.828 | 13.872 | VV | 2627   | 39982  | 0.73% | 0.121% |
| 187 | 13.892 | 13.872 | 13.963 | VV | 1849   | 34255  | 0.62% | 0.104% |
| 188 | 13.970 | 13.963 | 13.988 | VV | 215    | 1732   | 0.03% | 0.005% |
| 189 | 14.021 | 13.988 | 14.032 | PV | 316    | 5599   | 0.10% | 0.017% |
| 190 | 14.045 | 14.032 | 14.063 | VV | 292    | 4001   | 0.07% | 0.012% |
| 191 | 14.085 | 14.063 | 14.125 | PV | 372    | 8354   | 0.15% | 0.025% |
| 192 | 14.162 | 14.125 | 14.186 | PV | 307    | 5355   | 0.10% | 0.016% |
| 193 | 14.279 | 14.186 | 14.297 | VV | 1219   | 32077  | 0.59% | 0.097% |
| 194 | 14.318 | 14.297 | 14.343 | VV | 1369   | 25203  | 0.46% | 0.076% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.368 | 14.343 | 14.395 | VV | 1771   | 32492  | 0.59% | 0.098% |
| 196 | 14.412 | 14.395 | 14.459 | VV | 1254   | 32623  | 0.60% | 0.099% |
| 197 | 14.492 | 14.459 | 14.528 | VV | 1977   | 43535  | 0.79% | 0.132% |
| 198 | 14.551 | 14.528 | 14.579 | VV | 3482   | 59199  | 1.08% | 0.179% |
| 199 | 14.623 | 14.579 | 14.655 | VV | 1270   | 40852  | 0.75% | 0.124% |
| 200 | 14.671 | 14.655 | 14.682 | VV | 653    | 7720   | 0.14% | 0.023% |
| 201 | 14.689 | 14.682 | 14.694 | VV | 347    | 2419   | 0.04% | 0.007% |
| 202 | 14.744 | 14.694 | 14.783 | VV | 966    | 27448  | 0.50% | 0.083% |
| 203 | 14.825 | 14.783 | 14.838 | VV | 797    | 12461  | 0.23% | 0.038% |
| 204 | 14.863 | 14.838 | 14.884 | VV | 11839  | 168278 | 3.07% | 0.510% |
| 205 | 14.904 | 14.884 | 14.975 | VV | 12676  | 211587 | 3.86% | 0.641% |
| 206 | 15.026 | 14.975 | 15.109 | VV | 3294   | 90386  | 1.65% | 0.274% |
| 207 | 15.117 | 15.109 | 15.142 | VV | 450    | 6477   | 0.12% | 0.020% |
| 208 | 15.176 | 15.142 | 15.195 | VV | 802    | 14782  | 0.27% | 0.045% |
| 209 | 15.215 | 15.195 | 15.272 | VV | 1053   | 25425  | 0.46% | 0.077% |
| 210 | 15.298 | 15.272 | 15.391 | VV | 2357   | 61113  | 1.11% | 0.185% |
| 211 | 15.426 | 15.391 | 15.472 | PV | 1394   | 24537  | 0.45% | 0.074% |
| 212 | 15.496 | 15.472 | 15.513 | VV | 774    | 11498  | 0.21% | 0.035% |
| 213 | 15.538 | 15.513 | 15.558 | VV | 3089   | 44456  | 0.81% | 0.135% |
| 214 | 15.576 | 15.558 | 15.606 | VV | 1736   | 27388  | 0.50% | 0.083% |
| 215 | 15.628 | 15.606 | 15.648 | VV | 960    | 17695  | 0.32% | 0.054% |
| 216 | 15.700 | 15.648 | 15.740 | VV | 2397   | 74952  | 1.37% | 0.227% |
| 217 | 15.773 | 15.740 | 15.805 | VV | 1195   | 29706  | 0.54% | 0.090% |
| 218 | 15.860 | 15.805 | 15.878 | VV | 1077   | 33473  | 0.61% | 0.101% |
| 219 | 15.888 | 15.878 | 15.902 | VV | 814    | 9663   | 0.18% | 0.029% |
| 220 | 15.927 | 15.902 | 15.966 | VV | 2033   | 47436  | 0.87% | 0.144% |
| 221 | 15.976 | 15.966 | 16.002 | VV | 925    | 15830  | 0.29% | 0.048% |
| 222 | 16.041 | 16.002 | 16.055 | VV | 674    | 17571  | 0.32% | 0.053% |
| 223 | 16.067 | 16.055 | 16.085 | VV | 439    | 6032   | 0.11% | 0.018% |
| 224 | 16.137 | 16.085 | 16.157 | VV | 921    | 24255  | 0.44% | 0.074% |
| 225 | 16.237 | 16.157 | 16.268 | PV | 908    | 36632  | 0.67% | 0.111% |
| 226 | 16.305 | 16.268 | 16.316 | PV | 576    | 9034   | 0.16% | 0.027% |
| 227 | 16.338 | 16.316 | 16.355 | VV | 879    | 13544  | 0.25% | 0.041% |
| 228 | 16.363 | 16.355 | 16.378 | VV | 677    | 7627   | 0.14% | 0.023% |
| 229 | 16.425 | 16.378 | 16.445 | VV | 13374  | 214604 | 3.91% | 0.650% |
| 230 | 16.453 | 16.445 | 16.485 | VV | 6104   | 82241  | 1.50% | 0.249% |
| 231 | 16.490 | 16.485 | 16.504 | VV | 1130   | 11643  | 0.21% | 0.035% |
| 232 | 16.512 | 16.504 | 16.527 | VV | 948    | 10047  | 0.18% | 0.030% |
| 233 | 16.557 | 16.527 | 16.599 | VV | 3366   | 75285  | 1.37% | 0.228% |
| 234 | 16.621 | 16.599 | 16.650 | VV | 1403   | 33644  | 0.61% | 0.102% |
| 235 | 16.711 | 16.650 | 16.724 | VV | 2770   | 60523  | 1.10% | 0.183% |
| 236 | 16.748 | 16.724 | 16.782 | VV | 8448   | 125083 | 2.28% | 0.379% |
| 237 | 16.808 | 16.782 | 16.848 | VV | 9685   | 148427 | 2.71% | 0.450% |
| 238 | 16.877 | 16.848 | 16.892 | VV | 2341   | 32792  | 0.60% | 0.099% |
| 239 | 16.910 | 16.892 | 16.936 | VV | 3496   | 52018  | 0.95% | 0.158% |
| 240 | 16.954 | 16.936 | 16.975 | VV | 1117   | 17556  | 0.32% | 0.053% |
| 241 | 17.008 | 16.975 | 17.032 | VV | 576    | 11258  | 0.21% | 0.034% |
| 242 | 17.057 | 17.032 | 17.078 | PV | 1308   | 20856  | 0.38% | 0.063% |
| 243 | 17.112 | 17.078 | 17.125 | VV | 619    | 14342  | 0.26% | 0.043% |
| 244 | 17.187 | 17.125 | 17.235 | VV | 1774   | 63578  | 1.16% | 0.193% |
| 245 | 17.329 | 17.235 | 17.354 | VV | 3228   | 102361 | 1.87% | 0.310% |
| 246 | 17.399 | 17.354 | 17.408 | PV | 1188   | 28423  | 0.52% | 0.086% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 247 | 17.419 | 17.408 | 17.431 | VV | 699    | 7192    | 0.13%   | 0.022%  |
| 248 | 17.469 | 17.431 | 17.488 | PV | 1347   | 27597   | 0.50%   | 0.084%  |
| 249 | 17.510 | 17.488 | 17.544 | VV | 1963   | 37449   | 0.68%   | 0.113%  |
| 250 | 17.565 | 17.544 | 17.583 | VV | 1088   | 14873   | 0.27%   | 0.045%  |
| 251 | 17.665 | 17.583 | 17.675 | VV | 1709   | 61381   | 1.12%   | 0.186%  |
| 252 | 17.688 | 17.675 | 17.701 | VV | 1835   | 18386   | 0.34%   | 0.056%  |
| 253 | 17.767 | 17.701 | 17.792 | VV | 4316   | 110075  | 2.01%   | 0.334%  |
| 254 | 17.794 | 17.792 | 17.832 | VV | 2633   | 48959   | 0.89%   | 0.148%  |
| 255 | 17.845 | 17.832 | 17.872 | VV | 2392   | 42082   | 0.77%   | 0.128%  |
| 256 | 17.912 | 17.872 | 17.980 | VV | 5192   | 220986  | 4.03%   | 0.670%  |
| 257 | 18.034 | 17.980 | 18.062 | VV | 3062   | 124952  | 2.28%   | 0.379%  |
| 258 | 18.089 | 18.062 | 18.158 | VV | 5920   | 190888  | 3.48%   | 0.579%  |
| 259 | 18.187 | 18.158 | 18.218 | VV | 9441   | 182999  | 3.34%   | 0.555%  |
| 260 | 18.233 | 18.218 | 18.266 | VV | 3616   | 86505   | 1.58%   | 0.262%  |
| 261 | 18.289 | 18.266 | 18.297 | VV | 5177   | 70801   | 1.29%   | 0.215%  |
| 262 | 18.312 | 18.297 | 18.330 | VV | 5278   | 94105   | 1.72%   | 0.285%  |
| 263 | 18.343 | 18.330 | 18.352 | VV | 5126   | 59271   | 1.08%   | 0.180%  |
| 264 | 18.367 | 18.352 | 18.387 | VV | 5436   | 93499   | 1.71%   | 0.283%  |
| 265 | 18.438 | 18.387 | 18.508 | VV | 8368   | 346721  | 6.32%   | 1.051%  |
| 266 | 18.529 | 18.508 | 18.538 | VV | 4591   | 76333   | 1.39%   | 0.231%  |
| 267 | 18.548 | 18.538 | 18.558 | VV | 5287   | 56260   | 1.03%   | 0.171%  |
| 268 | 18.591 | 18.558 | 18.635 | VV | 7422   | 243045  | 4.43%   | 0.737%  |
| 269 | 18.670 | 18.635 | 18.681 | VV | 5281   | 115957  | 2.12%   | 0.351%  |
| 270 | 18.701 | 18.681 | 18.728 | VV | 6199   | 152283  | 2.78%   | 0.462%  |
| 271 | 18.757 | 18.728 | 18.771 | VV | 8620   | 177317  | 3.23%   | 0.537%  |
| 272 | 18.811 | 18.771 | 18.822 | VV | 9810   | 227481  | 4.15%   | 0.689%  |
| 273 | 18.888 | 18.822 | 18.924 | VV | 13865  | 692855  | 12.64%  | 2.100%  |
| 274 | 18.959 | 18.924 | 18.982 | VV | 13994  | 425746  | 7.77%   | 1.290%  |
| 275 | 18.994 | 18.982 | 19.003 | VV | 11636  | 142688  | 2.60%   | 0.432%  |
| 276 | 19.015 | 19.003 | 19.042 | VV | 12204  | 254780  | 4.65%   | 0.772%  |
| 277 | 19.051 | 19.042 | 19.075 | VV | 10397  | 176402  | 3.22%   | 0.535%  |
| 278 | 19.119 | 19.075 | 19.131 | VV | 12132  | 330418  | 6.03%   | 1.001%  |
| 279 | 19.140 | 19.131 | 19.154 | VV | 11742  | 144801  | 2.64%   | 0.439%  |
| 280 | 19.229 | 19.154 | 19.239 | VV | 16287  | 625246  | 11.40%  | 1.895%  |
| 281 | 19.248 | 19.239 | 19.262 | VV | 16501  | 208010  | 3.79%   | 0.630%  |
| 282 | 19.276 | 19.262 | 19.315 | VV | 15017  | 439972  | 8.02%   | 1.333%  |
| 283 | 19.331 | 19.315 | 19.342 | VV | 14556  | 220290  | 4.02%   | 0.668%  |
| 284 | 19.378 | 19.342 | 19.392 | VV | 14187  | 402880  | 7.35%   | 1.221%  |
| 285 | 19.418 | 19.392 | 19.431 | VV | 16329  | 337458  | 6.16%   | 1.023%  |
| 286 | 19.443 | 19.431 | 19.452 | VV | 14709  | 175169  | 3.20%   | 0.531%  |
| 287 | 19.528 | 19.452 | 19.537 | VV | 19933  | 889780  | 16.23%  | 2.697%  |
| 288 | 19.552 | 19.537 | 19.574 | VV | 21972  | 437934  | 7.99%   | 1.327%  |
| 289 | 19.590 | 19.574 | 19.610 | VV | 20473  | 426254  | 7.77%   | 1.292%  |
| 290 | 19.625 | 19.610 | 19.645 | VV | 22074  | 414524  | 7.56%   | 1.256%  |
| 291 | 19.656 | 19.645 | 19.696 | VV | 20222  | 586952  | 10.71%  | 1.779%  |
| 292 | 19.725 | 19.696 | 19.743 | VV | 23274  | 572092  | 10.43%  | 1.734%  |
| 293 | 19.749 | 19.743 | 19.765 | VV | 21363  | 275293  | 5.02%   | 0.834%  |
| 294 | 19.826 | 19.765 | 19.864 | VV | 23111  | 1281995 | 23.38%  | 3.885%  |
| 295 | 19.999 | 19.864 | 20.022 | VV | 33538  | 2452748 | 44.74%  | 7.434%  |
| 296 | 20.039 | 20.022 | 20.049 | VV | 31613  | 502056  | 9.16%   | 1.522%  |
| 297 | 20.057 | 20.049 | 20.095 | VV | 30414  | 756751  | 13.80%  | 2.294%  |
| 298 | 20.134 | 20.095 | 20.151 | VV | 28882  | 920500  | 16.79%  | 2.790%  |
| 299 | 20.304 | 20.151 | 20.408 | VV | 42371  | 5482517 | 100.00% | 16.616% |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    | rteres                  |          |        |        |
| 300 | 20.415 | 20.408 | 20.457 | VV | 34547                   | 927359   | 16.91% | 2.811% |
| 301 | 20.478 | 20.457 | 20.491 | VV | 35366                   | 687566   | 12.54% | 2.084% |
| 302 | 20.503 | 20.491 | 20.519 | VV | 36619                   | 610455   | 11.13% | 1.850% |
| 303 | 20.538 | 20.519 | 20.550 | VV | 38051                   | 663032   | 12.09% | 2.009% |
|     |        |        |        |    | Sum of corrected areas: | 32995205 |        |        |

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