

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101625AL\  
 Data File : FC069988.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Oct 2025 18:14  
 Sample : Q3352-01MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 100725.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         | 3.278       | 3.205        | 3.354      | BV       | 689            | 19741        | 0.31%          | 0.014%        |
| 2         | 3.388       | 3.354        | 3.500      | PV       | 361633         | 3062610      | 47.39%         | 2.126%        |
| 3         | 3.512       | 3.500        | 3.524      | VV       | 356            | 3578         | 0.06%          | 0.002%        |
| 4         | 3.539       | 3.524        | 3.560      | VV       | 543            | 6618         | 0.10%          | 0.005%        |
| 5         | 3.572       | 3.560        | 3.582      | VV       | 253            | 2700         | 0.04%          | 0.002%        |
| 6         | 3.591       | 3.582        | 3.611      | VV       | 252            | 2176         | 0.03%          | 0.002%        |
| 7         | 3.631       | 3.611        | 3.641      | VV       | 63             | 901          | 0.01%          | 0.001%        |
| 8         | 3.689       | 3.641        | 3.727      | PV       | 1419           | 25807        | 0.40%          | 0.018%        |
| 9         | 3.742       | 3.727        | 3.756      | VV       | 1114           | 11642        | 0.18%          | 0.008%        |
| 10        | 3.775       | 3.756        | 3.846      | VV       | 12204          | 108302       | 1.68%          | 0.075%        |
| 11        | 3.872       | 3.846        | 3.914      | VV       | 9624           | 88730        | 1.37%          | 0.062%        |
| 12        | 3.956       | 3.914        | 4.003      | VV       | 658            | 20058        | 0.31%          | 0.014%        |
| 13        | 4.026       | 4.003        | 4.174      | VV       | 187396         | 1636390      | 25.32%         | 1.136%        |
| 14        | 4.223       | 4.174        | 4.255      | VV       | 701            | 21513        | 0.33%          | 0.015%        |
| 15        | 4.264       | 4.255        | 4.282      | VV       | 353            | 4521         | 0.07%          | 0.003%        |
| 16        | 4.301       | 4.282        | 4.321      | VV       | 376            | 6187         | 0.10%          | 0.004%        |
| 17        | 4.354       | 4.321        | 4.398      | VV       | 348            | 10456        | 0.16%          | 0.007%        |
| 18        | 4.418       | 4.398        | 4.431      | VV       | 251            | 4488         | 0.07%          | 0.003%        |
| 19        | 4.457       | 4.431        | 4.480      | VV       | 368857         | 3295141      | 50.99%         | 2.287%        |
| 20        | 4.501       | 4.480        | 4.545      | VV       | 411368         | 3614893      | 55.93%         | 2.509%        |
| 21        | 4.562       | 4.545        | 4.586      | VV       | 3739           | 46385        | 0.72%          | 0.032%        |
| 22        | 4.609       | 4.586        | 4.693      | VV       | 5907           | 73039        | 1.13%          | 0.051%        |
| 23        | 4.710       | 4.693        | 4.731      | VV       | 360            | 5037         | 0.08%          | 0.003%        |
| 24        | 4.744       | 4.731        | 4.765      | VV       | 220            | 2670         | 0.04%          | 0.002%        |
| 25        | 4.779       | 4.765        | 4.824      | VV       | 156            | 3669         | 0.06%          | 0.003%        |
| 26        | 4.836       | 4.824        | 4.851      | VV       | 131            | 1574         | 0.02%          | 0.001%        |
| 27        | 4.855       | 4.851        | 4.898      | VV       | 86             | 1474         | 0.02%          | 0.001%        |
| 28        | 4.928       | 4.898        | 5.252      | VV       | 171223         | 1732133      | 26.80%         | 1.202%        |
| 29        | 5.282       | 5.252        | 5.301      | VV       | 164            | 2915         | 0.05%          | 0.002%        |
| 30        | 5.317       | 5.301        | 5.365      | VV       | 348            | 6703         | 0.10%          | 0.005%        |
| 31        | 5.373       | 5.365        | 5.419      | VV       | 172            | 3076         | 0.05%          | 0.002%        |
| 32        | 5.427       | 5.419        | 5.467      | VV       | 147            | 1411         | 0.02%          | 0.001%        |
| 33        | 5.494       | 5.467        | 5.515      | PV       | 959            | 10411        | 0.16%          | 0.007%        |
| 34        | 5.531       | 5.515        | 5.595      | VV       | 856            | 16316        | 0.25%          | 0.011%        |
| 35        | 5.606       | 5.595        | 5.704      | VV       | 231            | 5833         | 0.09%          | 0.004%        |
| 36        | 5.742       | 5.704        | 5.779      | VV       | 297            | 5732         | 0.09%          | 0.004%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.795 | 5.779 | 5.827 | VV | 199    | 2665    | 0.04%  | 0.002% |
| 38 | 5.841 | 5.827 | 5.852 | PV | 178    | 1309    | 0.02%  | 0.001% |
| 39 | 5.859 | 5.852 | 5.888 | VV | 115    | 1725    | 0.03%  | 0.001% |
| 40 | 5.908 | 5.888 | 5.926 | VV | 160    | 2062    | 0.03%  | 0.001% |
| 41 | 5.949 | 5.926 | 5.976 | VV | 247    | 4281    | 0.07%  | 0.003% |
| 42 | 6.004 | 5.976 | 6.014 | VV | 136    | 1894    | 0.03%  | 0.001% |
| 43 | 6.048 | 6.014 | 6.167 | VV | 410351 | 3904739 | 60.42% | 2.710% |
| 44 | 6.190 | 6.167 | 6.248 | VV | 978    | 22649   | 0.35%  | 0.016% |
| 45 | 6.325 | 6.248 | 6.338 | VV | 347    | 12087   | 0.19%  | 0.008% |
| 46 | 6.340 | 6.338 | 6.355 | VV | 308    | 2257    | 0.03%  | 0.002% |
| 47 | 6.374 | 6.355 | 6.408 | VV | 223    | 5237    | 0.08%  | 0.004% |
| 48 | 6.477 | 6.408 | 6.537 | VV | 365693 | 3519742 | 54.46% | 2.443% |
| 49 | 6.554 | 6.537 | 6.608 | VV | 1076   | 19309   | 0.30%  | 0.013% |
| 50 | 6.623 | 6.608 | 6.708 | VV | 242    | 8047    | 0.12%  | 0.006% |
| 51 | 6.728 | 6.708 | 6.738 | VV | 153    | 1850    | 0.03%  | 0.001% |
| 52 | 6.748 | 6.738 | 6.768 | VV | 159    | 1675    | 0.03%  | 0.001% |
| 53 | 6.795 | 6.768 | 6.818 | VV | 172    | 2824    | 0.04%  | 0.002% |
| 54 | 6.832 | 6.818 | 6.860 | VV | 124    | 1888    | 0.03%  | 0.001% |
| 55 | 6.903 | 6.860 | 6.937 | VV | 223    | 4979    | 0.08%  | 0.003% |
| 56 | 6.961 | 6.937 | 6.991 | VV | 2140   | 31285   | 0.48%  | 0.022% |
| 57 | 7.012 | 6.991 | 7.064 | VV | 7985   | 91284   | 1.41%  | 0.063% |
| 58 | 7.106 | 7.064 | 7.222 | VV | 363416 | 3658838 | 56.61% | 2.539% |
| 59 | 7.242 | 7.222 | 7.278 | VV | 1264   | 23241   | 0.36%  | 0.016% |
| 60 | 7.299 | 7.278 | 7.355 | VV | 1519   | 35926   | 0.56%  | 0.025% |
| 61 | 7.373 | 7.355 | 7.386 | VV | 788    | 9518    | 0.15%  | 0.007% |
| 62 | 7.402 | 7.386 | 7.425 | VV | 1243   | 14241   | 0.22%  | 0.010% |
| 63 | 7.463 | 7.425 | 7.519 | VV | 414    | 13067   | 0.20%  | 0.009% |
| 64 | 7.579 | 7.519 | 7.606 | VV | 486    | 9577    | 0.15%  | 0.007% |
| 65 | 7.623 | 7.606 | 7.643 | VV | 225    | 3595    | 0.06%  | 0.002% |
| 66 | 7.817 | 7.805 | 7.845 | VV | 1116   | 21869   | 0.34%  | 0.015% |
| 67 | 7.857 | 7.845 | 7.940 | VV | 826    | 22905   | 0.35%  | 0.016% |
| 68 | 7.968 | 7.940 | 8.004 | VV | 1367   | 21433   | 0.33%  | 0.015% |
| 69 | 8.025 | 8.004 | 8.077 | VV | 872    | 17123   | 0.26%  | 0.012% |
| 70 | 8.089 | 8.077 | 8.095 | VV | 318    | 2589    | 0.04%  | 0.002% |
| 71 | 8.104 | 8.095 | 8.113 | VV | 339    | 3146    | 0.05%  | 0.002% |
| 72 | 8.135 | 8.113 | 8.155 | VV | 364    | 7748    | 0.12%  | 0.005% |
| 73 | 8.178 | 8.155 | 8.218 | VV | 506    | 15798   | 0.24%  | 0.011% |
| 74 | 8.275 | 8.218 | 8.319 | VV | 337917 | 3624805 | 56.09% | 2.516% |
| 75 | 8.327 | 8.319 | 8.348 | VV | 611    | 9094    | 0.14%  | 0.006% |
| 76 | 8.390 | 8.348 | 8.492 | VV | 399829 | 3943664 | 61.02% | 2.737% |
| 77 | 8.505 | 8.492 | 8.540 | VV | 686    | 12590   | 0.19%  | 0.009% |
| 78 | 8.687 | 8.658 | 8.792 | VV | 382921 | 3979623 | 61.58% | 2.762% |
| 79 | 8.806 | 8.792 | 8.841 | VV | 764    | 15067   | 0.23%  | 0.010% |
| 80 | 8.882 | 8.841 | 8.948 | VV | 670    | 26722   | 0.41%  | 0.019% |
| 81 | 8.967 | 8.948 | 8.988 | VV | 965    | 17067   | 0.26%  | 0.012% |
| 82 | 8.999 | 8.988 | 9.051 | VV | 712    | 17557   | 0.27%  | 0.012% |
| 83 | 9.097 | 9.051 | 9.121 | VV | 1213   | 20051   | 0.31%  | 0.014% |
| 84 | 9.137 | 9.121 | 9.218 | VV | 322    | 11568   | 0.18%  | 0.008% |
| 85 | 9.222 | 9.218 | 9.229 | VV | 201    | 959     | 0.01%  | 0.001% |
| 86 | 9.253 | 9.229 | 9.265 | VV | 259    | 4132    | 0.06%  | 0.003% |
| 87 | 9.278 | 9.265 | 9.315 | VV | 410    | 6869    | 0.11%  | 0.005% |
| 88 | 9.333 | 9.315 | 9.378 | VV | 261    | 6435    | 0.10%  | 0.004% |
| 89 | 9.390 | 9.378 | 9.414 | VV | 290    | 3443    | 0.05%  | 0.002% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 90     | 9.473  | 9.414  | 9.600  | PV | 361593 | 3954121 | 61.18% | 2.744% |
| 91     | 9.616  | 9.600  | 9.634  | VV | 665    | 10293   | 0.16%  | 0.007% |
| 92     | 9.656  | 9.634  | 9.668  | VV | 1378   | 18188   | 0.28%  | 0.013% |
| 93     | 9.687  | 9.668  | 9.723  | VV | 4999   | 68171   | 1.05%  | 0.047% |
| 94     | 9.750  | 9.723  | 9.791  | VV | 40970  | 459508  | 7.11%  | 0.319% |
| 95     | 9.817  | 9.791  | 9.847  | VV | 100163 | 1072127 | 16.59% | 0.744% |
| 96     | 9.878  | 9.847  | 9.967  | VV | 340287 | 3847960 | 59.54% | 2.671% |
| 97     | 9.977  | 9.967  | 10.041 | VV | 705    | 18072   | 0.28%  | 0.013% |
| 98     | 10.050 | 10.041 | 10.085 | VV | 288    | 4924    | 0.08%  | 0.003% |
| 99     | 10.095 | 10.085 | 10.105 | VV | 176    | 1848    | 0.03%  | 0.001% |
| 100    | 10.114 | 10.105 | 10.150 | VV | 202    | 3028    | 0.05%  | 0.002% |
| 101    | 10.159 | 10.150 | 10.190 | PV | 269    | 3255    | 0.05%  | 0.002% |
| 102    | 10.222 | 10.190 | 10.254 | VV | 3670   | 43858   | 0.68%  | 0.030% |
| 103    | 10.267 | 10.254 | 10.281 | VV | 374    | 3873    | 0.06%  | 0.003% |
| 104    | 10.327 | 10.281 | 10.381 | VV | 415    | 14184   | 0.22%  | 0.010% |
| 105    | 10.399 | 10.381 | 10.415 | VV | 325    | 4259    | 0.07%  | 0.003% |
| 106    | 10.429 | 10.415 | 10.448 | VV | 155    | 2310    | 0.04%  | 0.002% |
| 107    | 10.471 | 10.448 | 10.510 | VV | 277    | 6785    | 0.10%  | 0.005% |
| 108    | 10.540 | 10.510 | 10.559 | VV | 557    | 9696    | 0.15%  | 0.007% |
| 109    | 10.583 | 10.559 | 10.600 | VV | 467    | 9102    | 0.14%  | 0.006% |
| 110    | 10.612 | 10.600 | 10.648 | VV | 573    | 10210   | 0.16%  | 0.007% |
| 111    | 10.672 | 10.648 | 10.706 | VV | 3922   | 72204   | 1.12%  | 0.050% |
| 112    | 10.714 | 10.706 | 10.758 | VV | 637    | 9313    | 0.14%  | 0.006% |
| 113    | 10.776 | 10.758 | 10.797 | VV | 185    | 3313    | 0.05%  | 0.002% |
| 114    | 10.809 | 10.797 | 10.821 | VV | 178    | 1817    | 0.03%  | 0.001% |
| 115    | 10.878 | 10.821 | 10.920 | VV | 350245 | 3715561 | 57.49% | 2.579% |
| 116    | 10.953 | 10.920 | 11.101 | VV | 326691 | 3667695 | 56.75% | 2.546% |
| 117    | 11.123 | 11.101 | 11.155 | VV | 870    | 15215   | 0.24%  | 0.011% |
| 118    | 11.180 | 11.155 | 11.231 | VV | 1430   | 28038   | 0.43%  | 0.019% |
| 119    | 11.251 | 11.231 | 11.281 | VV | 1079   | 17119   | 0.26%  | 0.012% |
| 120    | 11.321 | 11.281 | 11.378 | VV | 318210 | 3688393 | 57.07% | 2.560% |
| 121    | 11.414 | 11.378 | 11.445 | VV | 681    | 14188   | 0.22%  | 0.010% |
| 122    | 11.456 | 11.445 | 11.468 | VV | 277    | 1965    | 0.03%  | 0.001% |
| 123    | 11.481 | 11.468 | 11.508 | VV | 402    | 6394    | 0.10%  | 0.004% |
| 124    | 11.516 | 11.508 | 11.548 | VV | 282    | 4280    | 0.07%  | 0.003% |
| 125    | 11.558 | 11.548 | 11.571 | VV | 134    | 1553    | 0.02%  | 0.001% |
| 126    | 11.644 | 11.571 | 11.701 | VV | 368380 | 4060521 | 62.83% | 2.818% |
| 127    | 11.717 | 11.701 | 11.759 | VV | 1072   | 26140   | 0.40%  | 0.018% |
| 128    | 11.796 | 11.759 | 11.818 | VV | 1422   | 28702   | 0.44%  | 0.020% |
| 129    | 11.830 | 11.818 | 11.845 | VV | 720    | 8990    | 0.14%  | 0.006% |
| 130    | 11.862 | 11.845 | 11.913 | VV | 791    | 13832   | 0.21%  | 0.010% |
| 131    | 11.926 | 11.913 | 11.941 | VV | 270    | 2896    | 0.04%  | 0.002% |
| 132    | 11.985 | 11.941 | 12.026 | VV | 434    | 13020   | 0.20%  | 0.009% |
| 133    | 12.051 | 12.026 | 12.069 | VV | 580    | 8901    | 0.14%  | 0.006% |
| 134    | 12.083 | 12.069 | 12.111 | VV | 515    | 8078    | 0.12%  | 0.006% |
| 135    | 12.157 | 12.111 | 12.188 | VV | 516    | 10515   | 0.16%  | 0.007% |
| 136    | 12.205 | 12.188 | 12.214 | VV | 270    | 3853    | 0.06%  | 0.003% |
| 137    | 12.240 | 12.214 | 12.305 | VV | 39305  | 493920  | 7.64%  | 0.343% |
| 138    | 12.322 | 12.305 | 12.338 | VV | 1256   | 20882   | 0.32%  | 0.014% |
| 139    | 12.353 | 12.338 | 12.409 | VV | 1035   | 30684   | 0.47%  | 0.021% |
| 140    | 12.456 | 12.409 | 12.517 | VV | 1190   | 42434   | 0.66%  | 0.029% |
| 141    | 12.577 | 12.517 | 12.598 | VV | 932    | 26138   | 0.40%  | 0.018% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 12.633 | 12.598 | 12.666 | VV | 306881 | 3712608 | 57.45%  | 2.577% |
| 143    | 12.700 | 12.666 | 12.818 | VV | 316492 | 3620210 | 56.02%  | 2.513% |
| 144    | 12.838 | 12.818 | 12.857 | VV | 713    | 12394   | 0.19%   | 0.009% |
| 145    | 12.885 | 12.857 | 12.963 | VV | 3585   | 60539   | 0.94%   | 0.042% |
|        |        |        |        |    |        |         |         |        |
| 146    | 12.999 | 12.963 | 13.037 | VV | 309275 | 3493793 | 54.06%  | 2.425% |
| 147    | 13.080 | 13.037 | 13.160 | VV | 275979 | 3269475 | 50.59%  | 2.269% |
| 148    | 13.175 | 13.160 | 13.207 | VV | 555    | 12698   | 0.20%   | 0.009% |
| 149    | 13.245 | 13.207 | 13.340 | VV | 292974 | 3523432 | 54.52%  | 2.445% |
| 150    | 13.352 | 13.340 | 13.381 | VV | 355    | 7025    | 0.11%   | 0.005% |
|        |        |        |        |    |        |         |         |        |
| 151    | 13.427 | 13.381 | 13.468 | VV | 260411 | 2967416 | 45.92%  | 2.060% |
| 152    | 13.478 | 13.468 | 13.548 | VV | 3102   | 65546   | 1.01%   | 0.045% |
| 153    | 13.590 | 13.548 | 13.645 | VV | 1926   | 54035   | 0.84%   | 0.038% |
| 154    | 13.697 | 13.645 | 13.720 | VV | 1463   | 37102   | 0.57%   | 0.026% |
| 155    | 13.737 | 13.720 | 13.761 | VV | 879    | 14588   | 0.23%   | 0.010% |
|        |        |        |        |    |        |         |         |        |
| 156    | 13.778 | 13.761 | 13.794 | VV | 784    | 11313   | 0.18%   | 0.008% |
| 157    | 13.831 | 13.794 | 13.892 | VV | 287026 | 3431219 | 53.09%  | 2.381% |
| 158    | 13.913 | 13.892 | 13.948 | VV | 547    | 12436   | 0.19%   | 0.009% |
| 159    | 13.960 | 13.948 | 13.995 | VV | 323    | 5191    | 0.08%   | 0.004% |
| 160    | 14.014 | 13.995 | 14.048 | VV | 443    | 8992    | 0.14%   | 0.006% |
|        |        |        |        |    |        |         |         |        |
| 161    | 14.060 | 14.048 | 14.099 | VV | 250    | 4467    | 0.07%   | 0.003% |
| 162    | 14.117 | 14.099 | 14.155 | VV | 172    | 2444    | 0.04%   | 0.002% |
| 163    | 14.224 | 14.155 | 14.246 | VV | 982    | 19538   | 0.30%   | 0.014% |
| 164    | 14.268 | 14.246 | 14.314 | VV | 832    | 18450   | 0.29%   | 0.013% |
| 165    | 14.340 | 14.314 | 14.367 | VV | 479    | 8905    | 0.14%   | 0.006% |
|        |        |        |        |    |        |         |         |        |
| 166    | 14.395 | 14.367 | 14.413 | VV | 626    | 9251    | 0.14%   | 0.006% |
| 167    | 14.430 | 14.413 | 14.451 | VV | 476    | 6852    | 0.11%   | 0.005% |
| 168    | 14.459 | 14.451 | 14.478 | VV | 317    | 2860    | 0.04%   | 0.002% |
| 169    | 14.509 | 14.478 | 14.540 | VV | 769    | 16891   | 0.26%   | 0.012% |
| 170    | 14.567 | 14.540 | 14.601 | VV | 1323   | 21705   | 0.34%   | 0.015% |
|        |        |        |        |    |        |         |         |        |
| 171    | 14.633 | 14.601 | 14.681 | VV | 492    | 14035   | 0.22%   | 0.010% |
| 172    | 14.692 | 14.681 | 14.724 | VV | 194    | 2504    | 0.04%   | 0.002% |
| 173    | 14.779 | 14.724 | 14.810 | VV | 582    | 14574   | 0.23%   | 0.010% |
| 174    | 14.833 | 14.810 | 14.843 | PV | 501    | 5187    | 0.08%   | 0.004% |
| 175    | 14.880 | 14.843 | 14.901 | VV | 257666 | 3178004 | 49.17%  | 2.206% |
|        |        |        |        |    |        |         |         |        |
| 176    | 14.929 | 14.901 | 14.971 | VV | 391233 | 6462718 | 100.00% | 4.485% |
| 177    | 14.980 | 14.971 | 15.017 | VV | 1983   | 29641   | 0.46%   | 0.021% |
| 178    | 15.041 | 15.017 | 15.095 | VV | 1413   | 30235   | 0.47%   | 0.021% |
| 179    | 15.110 | 15.095 | 15.170 | VV | 642    | 15469   | 0.24%   | 0.011% |
| 180    | 15.193 | 15.170 | 15.211 | VV | 427    | 7606    | 0.12%   | 0.005% |
|        |        |        |        |    |        |         |         |        |
| 181    | 15.230 | 15.211 | 15.259 | VV | 630    | 11800   | 0.18%   | 0.008% |
| 182    | 15.267 | 15.259 | 15.281 | VV | 241    | 2482    | 0.04%   | 0.002% |
| 183    | 15.313 | 15.281 | 15.401 | VV | 17547  | 287946  | 4.46%   | 0.200% |
| 184    | 15.411 | 15.401 | 15.425 | VV | 306    | 3514    | 0.05%   | 0.002% |
| 185    | 15.456 | 15.425 | 15.498 | VV | 1122   | 21909   | 0.34%   | 0.015% |
|        |        |        |        |    |        |         |         |        |
| 186    | 15.533 | 15.498 | 15.578 | VV | 1974   | 42211   | 0.65%   | 0.029% |
| 187    | 15.595 | 15.578 | 15.617 | VV | 423    | 6981    | 0.11%   | 0.005% |
| 188    | 15.641 | 15.617 | 15.671 | VV | 331    | 5912    | 0.09%   | 0.004% |
| 189    | 15.715 | 15.671 | 15.765 | VV | 823    | 21194   | 0.33%   | 0.015% |
| 190    | 15.795 | 15.765 | 15.811 | VV | 427    | 7517    | 0.12%   | 0.005% |
|        |        |        |        |    |        |         |         |        |
| 191    | 15.832 | 15.811 | 15.865 | VV | 649    | 10808   | 0.17%   | 0.008% |
| 192    | 15.882 | 15.865 | 15.901 | VV | 384    | 4857    | 0.08%   | 0.003% |
| 193    | 15.960 | 15.901 | 16.005 | VV | 247370 | 3118062 | 48.25%  | 2.164% |
| 194    | 16.021 | 16.005 | 16.041 | VV | 324    | 4184    | 0.06%   | 0.003% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 16.054 | 16.041 | 16.063 | VV | 117    | 1063    | 0.02%  | 0.001% |
| 196 | 16.160 | 16.063 | 16.215 | VV | 667    | 16736   | 0.26%  | 0.012% |
| 197 | 16.259 | 16.215 | 16.275 | PV | 344    | 8412    | 0.13%  | 0.006% |
| 198 | 16.333 | 16.275 | 16.384 | VV | 1830   | 42694   | 0.66%  | 0.030% |
| 199 | 16.440 | 16.384 | 16.456 | VV | 235176 | 3163074 | 48.94% | 2.195% |
| 200 | 16.473 | 16.456 | 16.549 | VV | 261885 | 3115246 | 48.20% | 2.162% |
| 201 | 16.574 | 16.549 | 16.666 | VV | 2844   | 61180   | 0.95%  | 0.042% |
| 202 | 16.695 | 16.666 | 16.716 | VV | 1502   | 23001   | 0.36%  | 0.016% |
| 203 | 16.760 | 16.716 | 16.783 | VV | 3405   | 66541   | 1.03%  | 0.046% |
| 204 | 16.822 | 16.783 | 16.870 | VV | 238345 | 2988606 | 46.24% | 2.074% |
| 205 | 16.909 | 16.870 | 16.946 | VV | 234818 | 3114292 | 48.19% | 2.161% |
| 206 | 16.957 | 16.946 | 16.975 | VV | 1620   | 23253   | 0.36%  | 0.016% |
| 207 | 16.985 | 16.975 | 17.021 | VV | 1038   | 17348   | 0.27%  | 0.012% |
| 208 | 17.032 | 17.021 | 17.046 | VV | 213    | 2828    | 0.04%  | 0.002% |
| 209 | 17.075 | 17.046 | 17.128 | VV | 374    | 10541   | 0.16%  | 0.007% |
| 210 | 17.190 | 17.128 | 17.238 | VV | 661    | 23214   | 0.36%  | 0.016% |
| 211 | 17.274 | 17.238 | 17.308 | VV | 1216   | 26883   | 0.42%  | 0.019% |
| 212 | 17.358 | 17.308 | 17.395 | VV | 17480  | 245601  | 3.80%  | 0.170% |
| 213 | 17.446 | 17.395 | 17.468 | PV | 689    | 14255   | 0.22%  | 0.010% |
| 214 | 17.482 | 17.468 | 17.509 | VV | 463    | 7015    | 0.11%  | 0.005% |
| 215 | 17.526 | 17.509 | 17.565 | VV | 302    | 4888    | 0.08%  | 0.003% |
| 216 | 17.600 | 17.565 | 17.621 | VV | 230    | 4543    | 0.07%  | 0.003% |
| 217 | 17.643 | 17.621 | 17.657 | PV | 257    | 3994    | 0.06%  | 0.003% |
| 218 | 17.687 | 17.657 | 17.718 | VV | 2342   | 34801   | 0.54%  | 0.024% |
| 219 | 17.799 | 17.718 | 17.855 | VV | 242763 | 3267944 | 50.57% | 2.268% |
| 220 | 17.887 | 17.855 | 17.935 | VV | 2275   | 34051   | 0.53%  | 0.024% |
| 221 | 17.991 | 17.935 | 18.015 | VV | 267    | 6996    | 0.11%  | 0.005% |
| 222 | 18.032 | 18.015 | 18.049 | VV | 398    | 4581    | 0.07%  | 0.003% |
| 223 | 18.066 | 18.049 | 18.082 | PV | 384    | 4385    | 0.07%  | 0.003% |
| 224 | 18.102 | 18.082 | 18.121 | VV | 585    | 9366    | 0.14%  | 0.007% |
| 225 | 18.196 | 18.121 | 18.212 | VV | 203874 | 2965313 | 45.88% | 2.058% |
| 226 | 18.232 | 18.212 | 18.305 | VV | 208658 | 3201270 | 49.53% | 2.222% |
| 227 | 18.313 | 18.305 | 18.344 | VV | 1968   | 39267   | 0.61%  | 0.027% |
| 228 | 18.354 | 18.344 | 18.408 | VV | 1209   | 27134   | 0.42%  | 0.019% |
| 229 | 18.452 | 18.408 | 18.558 | VV | 207663 | 2750328 | 42.56% | 1.909% |
| 230 | 18.582 | 18.558 | 18.590 | VV | 1449   | 23053   | 0.36%  | 0.016% |
| 231 | 18.631 | 18.590 | 18.698 | VV | 232261 | 3338468 | 51.66% | 2.317% |
| 232 | 18.729 | 18.698 | 18.770 | VV | 1531   | 26854   | 0.42%  | 0.019% |
| 233 | 18.789 | 18.770 | 18.814 | VV | 276    | 4284    | 0.07%  | 0.003% |
| 234 | 18.836 | 18.814 | 18.850 | PV | 216    | 2593    | 0.04%  | 0.002% |
| 235 | 18.887 | 18.850 | 18.912 | VV | 1811   | 28230   | 0.44%  | 0.020% |
| 236 | 18.934 | 18.912 | 18.951 | VV | 841    | 13089   | 0.20%  | 0.009% |
| 237 | 18.984 | 18.951 | 18.997 | VV | 2463   | 39064   | 0.60%  | 0.027% |
| 238 | 19.028 | 18.997 | 19.091 | VV | 34469  | 514646  | 7.96%  | 0.357% |
| 239 | 19.129 | 19.091 | 19.161 | VV | 495    | 11283   | 0.17%  | 0.008% |
| 240 | 19.175 | 19.161 | 19.188 | VV | 198    | 2604    | 0.04%  | 0.002% |
| 241 | 19.228 | 19.188 | 19.242 | VV | 561    | 10406   | 0.16%  | 0.007% |
| 242 | 19.276 | 19.242 | 19.300 | VV | 2381   | 40211   | 0.62%  | 0.028% |
| 243 | 19.321 | 19.300 | 19.357 | VV | 1429   | 21746   | 0.34%  | 0.015% |
| 244 | 19.416 | 19.357 | 19.508 | VV | 212602 | 3242414 | 50.17% | 2.250% |
| 245 | 19.522 | 19.508 | 19.551 | VV | 1083   | 21229   | 0.33%  | 0.015% |
| 246 | 19.654 | 19.551 | 19.675 | VV | 2649   | 99275   | 1.54%  | 0.069% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 19.701 | 19.675 | 19.739 | VV | 3060   | 73149   | 1.13%  | 0.051% |
| 248 | 19.790 | 19.739 | 19.874 | VV | 23279  | 424339  | 6.57%  | 0.295% |
| 249 | 20.023 | 19.874 | 20.051 | VV | 4119   | 216230  | 3.35%  | 0.150% |
| 250 | 20.066 | 20.051 | 20.093 | VV | 3298   | 68511   | 1.06%  | 0.048% |
| 251 | 20.157 | 20.093 | 20.255 | VV | 199156 | 3100314 | 47.97% | 2.152% |
| 252 | 20.315 | 20.255 | 20.354 | VV | 4723   | 202944  | 3.14%  | 0.141% |
| 253 | 20.385 | 20.354 | 20.405 | VV | 3769   | 101907  | 1.58%  | 0.071% |
| 254 | 20.427 | 20.405 | 20.460 | VV | 3720   | 104164  | 1.61%  | 0.072% |
| 255 | 20.514 | 20.460 | 20.561 | VV | 13436  | 339915  | 5.26%  | 0.236% |
| 256 | 20.594 | 20.561 | 20.638 | VV | 2919   | 127439  | 1.97%  | 0.088% |
| 257 | 20.691 | 20.638 | 20.735 | VV | 3311   | 169777  | 2.63%  | 0.118% |
| 258 | 20.760 | 20.735 | 20.791 | VV | 3077   | 94413   | 1.46%  | 0.066% |
| 259 | 20.817 | 20.791 | 20.858 | VV | 3039   | 102747  | 1.59%  | 0.071% |
| 260 | 20.915 | 20.858 | 21.047 | VV | 145759 | 2866564 | 44.36% | 1.990% |
| 261 | 21.117 | 21.047 | 21.161 | VV | 2077   | 129034  | 2.00%  | 0.090% |
| 262 | 21.189 | 21.161 | 21.221 | VV | 1807   | 59714   | 0.92%  | 0.041% |
| 263 | 21.249 | 21.221 | 21.297 | VV | 1816   | 69284   | 1.07%  | 0.048% |
| 264 | 21.308 | 21.297 | 21.315 | VV | 1341   | 13858   | 0.21%  | 0.010% |
| 265 | 21.358 | 21.315 | 21.455 | VV | 4605   | 171489  | 2.65%  | 0.119% |
| 266 | 21.493 | 21.455 | 21.531 | VV | 1087   | 44308   | 0.69%  | 0.031% |
| 267 | 21.603 | 21.531 | 21.631 | VV | 994    | 55313   | 0.86%  | 0.038% |
| 268 | 21.666 | 21.631 | 21.701 | VV | 893    | 31183   | 0.48%  | 0.022% |
| 269 | 21.738 | 21.701 | 21.787 | VV | 763    | 27783   | 0.43%  | 0.019% |
| 270 | 21.868 | 21.787 | 21.989 | VV | 85626  | 2274533 | 35.19% | 1.579% |

Sum of corrected areas: 144080928

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