

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102424AL\  
Data File : FE050820.D  
Signal(s) : FID1B.ch  
Acq On : 24 Oct 2024 17:46  
Sample : P4508-01MSD  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.M  
Title : GC Extractables

Signal : FID1B.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         | 3.116       | 3.104        | 3.130      | PH       | 370            | 3350         | 0.02%          | 0.001%        |
| 2         | 3.146       | 3.130        | 3.174      | PV       | 1213           | 11818        | 0.08%          | 0.005%        |
| 3         | 3.181       | 3.174        | 3.215      | PV       | 149            | 2433         | 0.02%          | 0.001%        |
| 4         | 3.248       | 3.215        | 3.358      | PV       | 540236         | 5410992      | 38.44%         | 2.122%        |
| 5         | 3.368       | 3.358        | 3.414      | VV       | 1023           | 19903        | 0.14%          | 0.008%        |
| 6         | 3.438       | 3.414        | 3.459      | VV       | 16055          | 167052       | 1.19%          | 0.066%        |
| 7         | 3.468       | 3.459        | 3.502      | VV       | 2291           | 24753        | 0.18%          | 0.010%        |
| 8         | 3.522       | 3.502        | 3.540      | PV       | 1285           | 13081        | 0.09%          | 0.005%        |
| 9         | 3.562       | 3.540        | 3.578      | VV       | 3464           | 37268        | 0.26%          | 0.015%        |
| 10        | 3.592       | 3.578        | 3.668      | VV       | 2645           | 30580        | 0.22%          | 0.012%        |
| 11        | 3.695       | 3.668        | 3.718      | PV       | 1697           | 18587        | 0.13%          | 0.007%        |
| 12        | 3.735       | 3.718        | 3.763      | VV       | 1029           | 14528        | 0.10%          | 0.006%        |
| 13        | 3.788       | 3.763        | 3.798      | VV       | 7850           | 77554        | 0.55%          | 0.030%        |
| 14        | 3.810       | 3.798        | 3.836      | VV       | 9219           | 94977        | 0.67%          | 0.037%        |
| 15        | 3.871       | 3.836        | 3.914      | VV       | 2302           | 34681        | 0.25%          | 0.014%        |
| 16        | 3.932       | 3.914        | 3.989      | VV       | 421            | 6936         | 0.05%          | 0.003%        |
| 17        | 4.001       | 3.989        | 4.028      | PV       | 74             | 1041         | 0.01%          | 0.000%        |
| 18        | 4.039       | 4.028        | 4.061      | VV       | 147            | 1588         | 0.01%          | 0.001%        |
| 19        | 4.075       | 4.061        | 4.117      | PV       | 163            | 2265         | 0.02%          | 0.001%        |
| 20        | 4.135       | 4.117        | 4.161      | PV       | 124            | 1866         | 0.01%          | 0.001%        |
| 21        | 4.176       | 4.161        | 4.207      | VV       | 157            | 3578         | 0.03%          | 0.001%        |
| 22        | 4.229       | 4.207        | 4.279      | VV       | 847            | 15231        | 0.11%          | 0.006%        |
| 23        | 4.287       | 4.279        | 4.335      | VV       | 152            | 3343         | 0.02%          | 0.001%        |
| 24        | 4.360       | 4.335        | 4.417      | VV       | 1205           | 17954        | 0.13%          | 0.007%        |
| 25        | 4.432       | 4.417        | 4.464      | PV       | 159            | 2643         | 0.02%          | 0.001%        |
| 26        | 4.499       | 4.464        | 4.518      | VV       | 615378         | 6019509      | 42.76%         | 2.360%        |
| 27        | 4.538       | 4.518        | 4.761      | VV       | 609093         | 6445609      | 45.79%         | 2.527%        |
| 28        | 4.781       | 4.761        | 4.826      | VV       | 638            | 18120        | 0.13%          | 0.007%        |
| 29        | 4.836       | 4.826        | 4.845      | VV       | 348            | 3838         | 0.03%          | 0.002%        |
| 30        | 4.858       | 4.845        | 4.884      | VV       | 431            | 7721         | 0.05%          | 0.003%        |
| 31        | 4.891       | 4.884        | 4.904      | VV       | 305            | 3643         | 0.03%          | 0.001%        |
| 32        | 4.911       | 4.904        | 4.988      | VV       | 317            | 13746        | 0.10%          | 0.005%        |
| 33        | 5.002       | 4.988        | 5.151      | VV       | 382            | 14357        | 0.10%          | 0.006%        |
| 34        | 5.163       | 5.151        | 5.190      | VV       | 294            | 4658         | 0.03%          | 0.002%        |
| 35        | 5.213       | 5.190        | 5.268      | VV       | 291            | 6736         | 0.05%          | 0.003%        |
| 36        | 5.290       | 5.268        | 5.331      | PV       | 253            | 3427         | 0.02%          | 0.001%        |

|    |       |       |        |    | rteres |         |        |        |
|----|-------|-------|--------|----|--------|---------|--------|--------|
| 37 | 5.349 | 5.331 | 5.451  | VV | 121    | 3140    | 0.02%  | 0.001% |
| 38 | 5.475 | 5.451 | 5.488  | VV | 208    | 2963    | 0.02%  | 0.001% |
| 39 | 5.498 | 5.488 | 5.552  | VV | 234    | 4557    | 0.03%  | 0.002% |
| 40 | 5.578 | 5.552 | 5.601  | PV | 112    | 1029    | 0.01%  | 0.000% |
|    |       |       |        |    |        |         |        |        |
| 41 | 5.635 | 5.601 | 5.706  | PV | 1594   | 20495   | 0.15%  | 0.008% |
| 42 | 5.751 | 5.706 | 5.823  | VV | 293    | 15206   | 0.11%  | 0.006% |
| 43 | 5.832 | 5.823 | 5.868  | VV | 330    | 5777    | 0.04%  | 0.002% |
| 44 | 5.892 | 5.868 | 5.996  | VV | 332    | 13115   | 0.09%  | 0.005% |
| 45 | 6.013 | 5.996 | 6.045  | VV | 182    | 2804    | 0.02%  | 0.001% |
|    |       |       |        |    |        |         |        |        |
| 46 | 6.057 | 6.045 | 6.078  | VV | 131    | 1111    | 0.01%  | 0.000% |
| 47 | 6.085 | 6.078 | 6.100  | VV | 95     | 994     | 0.01%  | 0.000% |
| 48 | 6.110 | 6.100 | 6.131  | VV | 153    | 1805    | 0.01%  | 0.001% |
| 49 | 6.141 | 6.131 | 6.149  | VV | 556    | 1582    | 0.01%  | 0.001% |
| 50 | 6.158 | 6.149 | 6.170  | PV | 96     | 783     | 0.01%  | 0.000% |
|    |       |       |        |    |        |         |        |        |
| 51 | 6.208 | 6.170 | 6.528  | VV | 615792 | 6861162 | 48.74% | 2.690% |
| 52 | 6.553 | 6.528 | 6.623  | VV | 2894   | 61361   | 0.44%  | 0.024% |
| 53 | 6.666 | 6.623 | 6.801  | VV | 645929 | 6601443 | 46.90% | 2.588% |
| 54 | 6.816 | 6.801 | 6.928  | VV | 809    | 35265   | 0.25%  | 0.014% |
| 55 | 6.956 | 6.928 | 6.980  | VV | 301    | 7630    | 0.05%  | 0.003% |
|    |       |       |        |    |        |         |        |        |
| 56 | 6.990 | 6.980 | 7.064  | VV | 292    | 8890    | 0.06%  | 0.003% |
| 57 | 7.071 | 7.064 | 7.089  | VV | 199    | 2285    | 0.02%  | 0.001% |
| 58 | 7.115 | 7.089 | 7.180  | VV | 244    | 6780    | 0.05%  | 0.003% |
| 59 | 7.214 | 7.180 | 7.271  | VV | 3147   | 55236   | 0.39%  | 0.022% |
| 60 | 7.305 | 7.271 | 7.435  | VV | 586909 | 6443127 | 45.77% | 2.526% |
|    |       |       |        |    |        |         |        |        |
| 61 | 7.445 | 7.435 | 7.484  | VV | 2259   | 56041   | 0.40%  | 0.022% |
| 62 | 7.509 | 7.484 | 7.565  | VV | 1804   | 68154   | 0.48%  | 0.027% |
| 63 | 7.611 | 7.565 | 7.761  | VV | 2015   | 77798   | 0.55%  | 0.031% |
| 64 | 7.787 | 7.761 | 7.824  | VV | 419    | 8260    | 0.06%  | 0.003% |
| 65 | 7.828 | 7.824 | 7.836  | VV | 213    | 967     | 0.01%  | 0.000% |
|    |       |       |        |    |        |         |        |        |
| 66 | 7.841 | 7.836 | 7.861  | VV | 115    | 1314    | 0.01%  | 0.001% |
| 67 | 7.872 | 7.861 | 7.878  | PV | 83     | 491     | 0.00%  | 0.000% |
| 68 | 8.182 | 8.162 | 8.208  | VV | 1228   | 23914   | 0.17%  | 0.009% |
| 69 | 8.240 | 8.208 | 8.294  | VV | 1047   | 26822   | 0.19%  | 0.011% |
| 70 | 8.311 | 8.294 | 8.324  | VV | 306    | 4745    | 0.03%  | 0.002% |
|    |       |       |        |    |        |         |        |        |
| 71 | 8.347 | 8.324 | 8.368  | VV | 346    | 6478    | 0.05%  | 0.003% |
| 72 | 8.399 | 8.368 | 8.453  | VV | 2375   | 35031   | 0.25%  | 0.014% |
| 73 | 8.494 | 8.453 | 8.578  | VV | 667254 | 6868717 | 48.79% | 2.693% |
| 74 | 8.607 | 8.578 | 8.783  | VV | 619006 | 6668402 | 47.37% | 2.615% |
| 75 | 8.904 | 8.878 | 9.125  | VV | 675423 | 7345754 | 52.18% | 2.880% |
|    |       |       |        |    |        |         |        |        |
| 76 | 9.136 | 9.125 | 9.176  | VV | 1047   | 30540   | 0.22%  | 0.012% |
| 77 | 9.199 | 9.176 | 9.214  | VV | 1479   | 28309   | 0.20%  | 0.011% |
| 78 | 9.225 | 9.214 | 9.291  | VV | 1409   | 44378   | 0.32%  | 0.017% |
| 79 | 9.317 | 9.291 | 9.435  | VV | 1937   | 52418   | 0.37%  | 0.021% |
| 80 | 9.446 | 9.435 | 9.486  | VV | 290    | 5959    | 0.04%  | 0.002% |
|    |       |       |        |    |        |         |        |        |
| 81 | 9.503 | 9.486 | 9.534  | VV | 293    | 5964    | 0.04%  | 0.002% |
| 82 | 9.554 | 9.534 | 9.569  | VV | 236    | 3989    | 0.03%  | 0.002% |
| 83 | 9.577 | 9.569 | 9.593  | VV | 277    | 2258    | 0.02%  | 0.001% |
| 84 | 9.617 | 9.593 | 9.652  | VV | 306    | 4861    | 0.03%  | 0.002% |
| 85 | 9.694 | 9.652 | 9.818  | PV | 584507 | 6774764 | 48.13% | 2.656% |
|    |       |       |        |    |        |         |        |        |
| 86 | 9.829 | 9.818 | 9.851  | VV | 2710   | 47494   | 0.34%  | 0.019% |
| 87 | 9.875 | 9.851 | 9.895  | VV | 4543   | 72526   | 0.52%  | 0.028% |
| 88 | 9.913 | 9.895 | 9.956  | VV | 3804   | 78372   | 0.56%  | 0.031% |
| 89 | 9.981 | 9.956 | 10.063 | VV | 25302  | 470346  | 3.34%  | 0.184% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 90     | 10.098 | 10.063 | 10.303 | VV | 640262 | 7106087 | 50.48% | 2.786% |
| 91     | 10.323 | 10.303 | 10.357 | VV | 574    | 13350   | 0.09%  | 0.005% |
| 92     | 10.397 | 10.357 | 10.421 | VV | 442    | 12476   | 0.09%  | 0.005% |
| 93     | 10.448 | 10.421 | 10.471 | VV | 2069   | 32135   | 0.23%  | 0.013% |
| 94     | 10.482 | 10.471 | 10.524 | VV | 746    | 14969   | 0.11%  | 0.006% |
| 95     | 10.532 | 10.524 | 10.541 | VV | 259    | 2589    | 0.02%  | 0.001% |
| 96     | 10.555 | 10.541 | 10.601 | VV | 358    | 8837    | 0.06%  | 0.003% |
| 97     | 10.630 | 10.601 | 10.700 | VV | 367    | 7490    | 0.05%  | 0.003% |
| 98     | 10.759 | 10.700 | 10.782 | PV | 387    | 8463    | 0.06%  | 0.003% |
| 99     | 10.836 | 10.782 | 10.872 | VV | 1461   | 25281   | 0.18%  | 0.010% |
| 100    | 10.901 | 10.872 | 11.006 | VV | 5571   | 139286  | 0.99%  | 0.055% |
| 101    | 11.101 | 11.006 | 11.151 | VV | 569775 | 6361121 | 45.19% | 2.494% |
| 102    | 11.178 | 11.151 | 11.324 | VV | 528618 | 6658067 | 47.30% | 2.611% |
| 103    | 11.342 | 11.324 | 11.443 | VV | 7912   | 208346  | 1.48%  | 0.082% |
| 104    | 11.469 | 11.443 | 11.501 | VV | 2874   | 66720   | 0.47%  | 0.026% |
| 105    | 11.540 | 11.501 | 11.611 | VV | 647016 | 7143097 | 50.74% | 2.801% |
| 106    | 11.628 | 11.611 | 11.684 | VV | 1590   | 46788   | 0.33%  | 0.018% |
| 107    | 11.697 | 11.684 | 11.718 | VV | 703    | 12846   | 0.09%  | 0.005% |
| 108    | 11.729 | 11.718 | 11.749 | VV | 621    | 10327   | 0.07%  | 0.004% |
| 109    | 11.780 | 11.749 | 11.808 | VV | 545    | 15477   | 0.11%  | 0.006% |
| 110    | 11.859 | 11.808 | 11.976 | VV | 374474 | 4036626 | 28.68% | 1.583% |
| 111    | 11.993 | 11.976 | 12.008 | VV | 590    | 10163   | 0.07%  | 0.004% |
| 112    | 12.025 | 12.008 | 12.044 | VV | 782    | 12417   | 0.09%  | 0.005% |
| 113    | 12.060 | 12.044 | 12.078 | VV | 635    | 10685   | 0.08%  | 0.004% |
| 114    | 12.094 | 12.078 | 12.128 | VV | 617    | 11691   | 0.08%  | 0.005% |
| 115    | 12.144 | 12.128 | 12.174 | VV | 363    | 6342    | 0.05%  | 0.002% |
| 116    | 12.206 | 12.174 | 12.254 | VV | 1422   | 24813   | 0.18%  | 0.010% |
| 117    | 12.266 | 12.254 | 12.283 | VV | 218    | 2755    | 0.02%  | 0.001% |
| 118    | 12.307 | 12.283 | 12.391 | VV | 354    | 7656    | 0.05%  | 0.003% |
| 119    | 12.412 | 12.391 | 12.421 | PV | 69     | 980     | 0.01%  | 0.000% |
| 120    | 12.429 | 12.421 | 12.436 | VV | 79     | 490     | 0.00%  | 0.000% |
| 121    | 12.462 | 12.436 | 12.528 | VV | 14540  | 205910  | 1.46%  | 0.081% |
| 122    | 12.542 | 12.528 | 12.571 | VV | 905    | 18309   | 0.13%  | 0.007% |
| 123    | 12.584 | 12.571 | 12.605 | VV | 587    | 9269    | 0.07%  | 0.004% |
| 124    | 12.670 | 12.605 | 12.690 | VV | 2453   | 39618   | 0.28%  | 0.016% |
| 125    | 12.709 | 12.690 | 12.751 | VV | 1134   | 21865   | 0.16%  | 0.009% |
| 126    | 12.785 | 12.751 | 12.809 | VV | 732    | 16714   | 0.12%  | 0.007% |
| 127    | 12.849 | 12.809 | 12.890 | VV | 611829 | 7145331 | 50.76% | 2.802% |
| 128    | 12.923 | 12.890 | 13.088 | VV | 540607 | 6673774 | 47.41% | 2.617% |
| 129    | 13.113 | 13.088 | 13.185 | VV | 5629   | 123200  | 0.88%  | 0.048% |
| 130    | 13.221 | 13.185 | 13.264 | VV | 579349 | 6901974 | 49.03% | 2.706% |
| 131    | 13.292 | 13.264 | 13.385 | VV | 277098 | 3569629 | 25.36% | 1.400% |
| 132    | 13.399 | 13.385 | 13.421 | VV | 2163   | 42401   | 0.30%  | 0.017% |
| 133    | 13.459 | 13.421 | 13.631 | VV | 574940 | 6993978 | 49.68% | 2.742% |
| 134    | 13.640 | 13.631 | 13.666 | VV | 701    | 12818   | 0.09%  | 0.005% |
| 135    | 13.697 | 13.666 | 13.733 | VV | 2414   | 51305   | 0.36%  | 0.020% |
| 136    | 13.741 | 13.733 | 13.783 | VV | 1112   | 22849   | 0.16%  | 0.009% |
| 137    | 13.803 | 13.783 | 13.813 | VV | 525    | 8875    | 0.06%  | 0.003% |
| 138    | 13.834 | 13.813 | 13.857 | VV | 967    | 17654   | 0.13%  | 0.007% |
| 139    | 13.883 | 13.857 | 13.919 | VV | 1402   | 24916   | 0.18%  | 0.010% |
| 140    | 13.993 | 13.919 | 14.007 | VV | 1169   | 25001   | 0.18%  | 0.010% |
| 141    | 14.045 | 14.007 | 14.154 | VV | 546890 | 6856392 | 48.71% | 2.688% |

|     |        |        |        |    | rteres |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 142 | 14.174 | 14.154 | 14.214 | VV | 357    | 7223     | 0.05%   | 0.003% |
| 143 | 14.241 | 14.214 | 14.297 | VV | 653    | 12537    | 0.09%   | 0.005% |
| 144 | 14.311 | 14.297 | 14.324 | VV | 105    | 1035     | 0.01%   | 0.000% |
| 145 | 14.359 | 14.324 | 14.374 | VV | 166    | 2582     | 0.02%   | 0.001% |
| 146 | 14.404 | 14.374 | 14.418 | VV | 281    | 4322     | 0.03%   | 0.002% |
| 147 | 14.451 | 14.418 | 14.464 | VV | 430    | 9352     | 0.07%   | 0.004% |
| 148 | 14.482 | 14.464 | 14.490 | VV | 740    | 9817     | 0.07%   | 0.004% |
| 149 | 14.507 | 14.490 | 14.535 | VV | 1180   | 22583    | 0.16%   | 0.009% |
| 150 | 14.548 | 14.535 | 14.575 | VV | 598    | 9703     | 0.07%   | 0.004% |
| 151 | 14.604 | 14.575 | 14.631 | VV | 1603   | 21248    | 0.15%   | 0.008% |
| 152 | 14.665 | 14.631 | 14.686 | VV | 512    | 10280    | 0.07%   | 0.004% |
| 153 | 14.732 | 14.686 | 14.744 | VV | 264    | 8127     | 0.06%   | 0.003% |
| 154 | 14.747 | 14.744 | 14.785 | VV | 264    | 2676     | 0.02%   | 0.001% |
| 155 | 14.856 | 14.785 | 14.915 | PV | 352    | 13109    | 0.09%   | 0.005% |
| 156 | 14.925 | 14.915 | 14.940 | VV | 50     | 418      | 0.00%   | 0.000% |
| 157 | 14.959 | 14.940 | 14.971 | VV | 54     | 773      | 0.01%   | 0.000% |
| 158 | 15.000 | 14.971 | 15.054 | PV | 455    | 9957     | 0.07%   | 0.004% |
| 159 | 15.103 | 15.054 | 15.122 | VV | 411602 | 5426620  | 38.55%  | 2.128% |
| 160 | 15.146 | 15.122 | 15.425 | VV | 989307 | 14076837 | 100.00% | 5.519% |
| 161 | 15.446 | 15.425 | 15.493 | VV | 3803   | 123400   | 0.88%   | 0.048% |
| 162 | 15.527 | 15.493 | 15.603 | VV | 11236  | 309325   | 2.20%   | 0.121% |
| 163 | 15.614 | 15.603 | 15.638 | VV | 1993   | 39544    | 0.28%   | 0.016% |
| 164 | 15.662 | 15.638 | 15.704 | VV | 4044   | 96020    | 0.68%   | 0.038% |
| 165 | 15.731 | 15.704 | 15.778 | VV | 3170   | 74949    | 0.53%   | 0.029% |
| 166 | 15.791 | 15.778 | 15.821 | VV | 1101   | 24264    | 0.17%   | 0.010% |
| 167 | 15.828 | 15.821 | 15.858 | VV | 787    | 15538    | 0.11%   | 0.006% |
| 168 | 15.882 | 15.858 | 15.909 | VV | 767    | 20593    | 0.15%   | 0.008% |
| 169 | 15.925 | 15.909 | 15.965 | VV | 642    | 15373    | 0.11%   | 0.006% |
| 170 | 15.982 | 15.965 | 16.004 | VV | 450    | 8251     | 0.06%   | 0.003% |
| 171 | 16.047 | 16.004 | 16.087 | VV | 712    | 22915    | 0.16%   | 0.009% |
| 172 | 16.167 | 16.087 | 16.216 | VV | 519584 | 6791352  | 48.24%  | 2.663% |
| 173 | 16.230 | 16.216 | 16.261 | VV | 700    | 13108    | 0.09%   | 0.005% |
| 174 | 16.286 | 16.261 | 16.317 | VV | 334    | 7167     | 0.05%   | 0.003% |
| 175 | 16.359 | 16.317 | 16.376 | PV | 335    | 6867     | 0.05%   | 0.003% |
| 176 | 16.390 | 16.376 | 16.414 | VV | 172    | 2288     | 0.02%   | 0.001% |
| 177 | 16.449 | 16.414 | 16.464 | PV | 324    | 4203     | 0.03%   | 0.002% |
| 178 | 16.481 | 16.464 | 16.490 | VV | 283    | 3251     | 0.02%   | 0.001% |
| 179 | 16.548 | 16.490 | 16.572 | VV | 552    | 13624    | 0.10%   | 0.005% |
| 180 | 16.667 | 16.572 | 16.681 | VV | 353814 | 4829662  | 34.31%  | 1.894% |
| 181 | 16.697 | 16.681 | 16.771 | VV | 374238 | 6263587  | 44.50%  | 2.456% |
| 182 | 16.782 | 16.771 | 16.914 | VV | 23931  | 1064875  | 7.56%   | 0.418% |
| 183 | 16.927 | 16.914 | 16.978 | VV | 7140   | 241371   | 1.71%   | 0.095% |
| 184 | 16.991 | 16.978 | 17.016 | VV | 5380   | 114173   | 0.81%   | 0.045% |
| 185 | 17.048 | 17.016 | 17.083 | VV | 256021 | 3932648  | 27.94%  | 1.542% |
| 186 | 17.115 | 17.083 | 17.331 | VV | 528764 | 8538683  | 60.66%  | 3.348% |
| 187 | 17.342 | 17.331 | 17.386 | VV | 4677   | 142408   | 1.01%   | 0.056% |
| 188 | 17.401 | 17.386 | 17.416 | VV | 3799   | 66086    | 0.47%   | 0.026% |
| 189 | 17.429 | 17.416 | 17.471 | VV | 3762   | 114185   | 0.81%   | 0.045% |
| 190 | 17.518 | 17.471 | 17.538 | VV | 3280   | 122706   | 0.87%   | 0.048% |
| 191 | 17.560 | 17.538 | 17.618 | VV | 6212   | 154932   | 1.10%   | 0.061% |
| 192 | 17.647 | 17.618 | 17.658 | VV | 1986   | 44148    | 0.31%   | 0.017% |
| 193 | 17.667 | 17.658 | 17.700 | VV | 1827   | 38908    | 0.28%   | 0.015% |
| 194 | 17.742 | 17.700 | 17.802 | VV | 1363   | 68937    | 0.49%   | 0.027% |

|                         |        |        |        |    |        |           |        |        |
|-------------------------|--------|--------|--------|----|--------|-----------|--------|--------|
|                         |        |        |        |    | rteres |           |        |        |
| 195                     | 17.890 | 17.802 | 17.920 | VV | 5970   | 128141    | 0.91%  | 0.050% |
| 196                     | 18.003 | 17.920 | 18.071 | VV | 532323 | 7138419   | 50.71% | 2.799% |
| 197                     | 18.092 | 18.071 | 18.114 | VV | 1956   | 31909     | 0.23%  | 0.013% |
| 198                     | 18.140 | 18.114 | 18.207 | VV | 2001   | 49986     | 0.36%  | 0.020% |
| 199                     | 18.237 | 18.207 | 18.254 | VV | 224    | 3888      | 0.03%  | 0.002% |
| 200                     | 18.275 | 18.254 | 18.289 | PV | 298    | 4012      | 0.03%  | 0.002% |
| 201                     | 18.322 | 18.289 | 18.339 | VV | 1308   | 20776     | 0.15%  | 0.008% |
| 202                     | 18.367 | 18.339 | 18.394 | VV | 2425   | 56118     | 0.40%  | 0.022% |
| 203                     | 18.429 | 18.394 | 18.444 | VV | 153601 | 2081527   | 14.79% | 0.816% |
| 204                     | 18.459 | 18.444 | 18.647 | VV | 138068 | 4882382   | 34.68% | 1.914% |
| 205                     | 18.681 | 18.647 | 18.793 | VV | 147365 | 3855604   | 27.39% | 1.512% |
| 206                     | 18.834 | 18.793 | 18.914 | VV | 526634 | 7989913   | 56.76% | 3.133% |
| 207                     | 18.926 | 18.914 | 18.968 | VV | 8655   | 235983    | 1.68%  | 0.093% |
| 208                     | 18.975 | 18.968 | 19.074 | VV | 6388   | 302523    | 2.15%  | 0.119% |
| 209                     | 19.102 | 19.074 | 19.147 | VV | 3543   | 138205    | 0.98%  | 0.054% |
| 210                     | 19.225 | 19.147 | 19.286 | VV | 7938   | 281560    | 2.00%  | 0.110% |
| 211                     | 19.327 | 19.286 | 19.340 | VV | 1589   | 47887     | 0.34%  | 0.019% |
| 212                     | 19.357 | 19.340 | 19.378 | VV | 1545   | 27985     | 0.20%  | 0.011% |
| 213                     | 19.421 | 19.378 | 19.444 | VV | 1283   | 41920     | 0.30%  | 0.016% |
| 214                     | 19.477 | 19.444 | 19.492 | VV | 831    | 19606     | 0.14%  | 0.008% |
| 215                     | 19.523 | 19.492 | 19.554 | VV | 779    | 15575     | 0.11%  | 0.006% |
| 216                     | 19.618 | 19.554 | 19.671 | PV | 518152 | 7530943   | 53.50% | 2.953% |
| 217                     | 19.682 | 19.671 | 19.698 | VV | 2201   | 31935     | 0.23%  | 0.013% |
| 218                     | 19.720 | 19.698 | 19.747 | VV | 1812   | 44950     | 0.32%  | 0.018% |
| 219                     | 19.775 | 19.747 | 19.784 | VV | 1014   | 18872     | 0.13%  | 0.007% |
| 220                     | 19.795 | 19.784 | 19.814 | VV | 768    | 12252     | 0.09%  | 0.005% |
| 221                     | 19.904 | 19.814 | 19.928 | VV | 902    | 37922     | 0.27%  | 0.015% |
| 222                     | 19.987 | 19.928 | 20.030 | VV | 4891   | 96024     | 0.68%  | 0.038% |
| 223                     | 20.050 | 20.030 | 20.060 | VV | 362    | 4173      | 0.03%  | 0.002% |
| 224                     | 20.253 | 20.060 | 20.307 | PV | 7516   | 416493    | 2.96%  | 0.163% |
| 225                     | 20.358 | 20.307 | 20.468 | VV | 531782 | 8030987   | 57.05% | 3.149% |
| 226                     | 20.495 | 20.468 | 20.541 | VV | 8988   | 289215    | 2.05%  | 0.113% |
| 227                     | 20.622 | 20.541 | 20.633 | VV | 5821   | 301333    | 2.14%  | 0.118% |
| 228                     | 20.707 | 20.633 | 20.739 | VV | 10436  | 447741    | 3.18%  | 0.176% |
| 229                     | 20.888 | 20.739 | 20.908 | VV | 7597   | 733981    | 5.21%  | 0.288% |
| 230                     | 20.960 | 20.908 | 20.991 | VV | 7417   | 359791    | 2.56%  | 0.141% |
| 231                     | 21.002 | 20.991 | 21.012 | VV | 6880   | 87121     | 0.62%  | 0.034% |
| 232                     | 21.083 | 21.012 | 21.216 | VV | 462999 | 8646346   | 61.42% | 3.390% |
| 233                     | 21.270 | 21.216 | 21.364 | VV | 7499   | 626826    | 4.45%  | 0.246% |
| 234                     | 21.384 | 21.364 | 21.428 | VV | 5944   | 214898    | 1.53%  | 0.084% |
| 235                     | 21.491 | 21.428 | 21.534 | VV | 7350   | 357823    | 2.54%  | 0.140% |
| 236                     | 21.541 | 21.534 | 21.564 | VV | 4427   | 75643     | 0.54%  | 0.030% |
| 237                     | 21.574 | 21.564 | 21.671 | VV | 3983   | 215053    | 1.53%  | 0.084% |
| 238                     | 21.708 | 21.671 | 21.758 | VV | 2506   | 120161    | 0.85%  | 0.047% |
| 239                     | 21.773 | 21.758 | 21.804 | VV | 1678   | 41856     | 0.30%  | 0.016% |
| 240                     | 21.844 | 21.804 | 21.890 | VV | 960    | 38815     | 0.28%  | 0.015% |
| 241                     | 21.968 | 21.890 | 22.130 | VV | 302989 | 7593362   | 53.94% | 2.977% |
| Sum of corrected areas: |        |        |        |    |        | 255040098 |        |        |

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