

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012624AL\  
 Data File : FE046409.D  
 Signal(s) : FID1B.ch  
 Acq On : 26 Jan 2024 11:39  
 Sample : P1240-02  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.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         | 3.158       | 3.105        | 3.181      | BV       | 571            | 6001         | 0.09%          | 0.017%        |
| 2         | 3.199       | 3.181        | 3.268      | PV       | 162            | 3668         | 0.05%          | 0.010%        |
| 3         | 3.279       | 3.268        | 3.285      | VV       | 82             | 425          | 0.01%          | 0.001%        |
| 4         | 3.292       | 3.285        | 3.315      | PV       | 76             | 678          | 0.01%          | 0.002%        |
| 5         | 3.347       | 3.315        | 3.366      | VV       | 144            | 2798         | 0.04%          | 0.008%        |
| 6         | 3.398       | 3.366        | 3.485      | VV       | 309            | 7956         | 0.12%          | 0.023%        |
| 7         | 3.503       | 3.485        | 3.515      | VV       | 116            | 1528         | 0.02%          | 0.004%        |
| 8         | 3.557       | 3.515        | 3.604      | PV       | 138            | 5857         | 0.09%          | 0.017%        |
| 9         | 3.638       | 3.604        | 3.658      | VV       | 262            | 4892         | 0.07%          | 0.014%        |
| 10        | 3.690       | 3.658        | 3.788      | VV       | 4153           | 62333        | 0.93%          | 0.177%        |
| 11        | 3.809       | 3.788        | 3.856      | VV       | 1830           | 30682        | 0.46%          | 0.087%        |
| 12        | 3.888       | 3.856        | 3.961      | VV       | 701            | 19325        | 0.29%          | 0.055%        |
| 13        | 4.007       | 3.961        | 4.035      | VV       | 225            | 7473         | 0.11%          | 0.021%        |
| 14        | 4.058       | 4.035        | 4.121      | VV       | 215            | 7712         | 0.12%          | 0.022%        |
| 15        | 4.132       | 4.121        | 4.151      | VV       | 147            | 2461         | 0.04%          | 0.007%        |
| 16        | 4.161       | 4.151        | 4.175      | VV       | 189            | 2338         | 0.03%          | 0.007%        |
| 17        | 4.206       | 4.175        | 4.222      | VV       | 280            | 6009         | 0.09%          | 0.017%        |
| 18        | 4.241       | 4.222        | 4.262      | VV       | 274            | 5490         | 0.08%          | 0.016%        |
| 19        | 4.272       | 4.262        | 4.312      | VV       | 252            | 6400         | 0.10%          | 0.018%        |
| 20        | 4.319       | 4.312        | 4.399      | VV       | 235            | 8963         | 0.13%          | 0.025%        |
| 21        | 4.407       | 4.399        | 4.434      | VV       | 208            | 3331         | 0.05%          | 0.009%        |
| 22        | 4.447       | 4.434        | 4.489      | VV       | 221            | 5164         | 0.08%          | 0.015%        |
| 23        | 4.498       | 4.489        | 4.534      | VV       | 172            | 3660         | 0.05%          | 0.010%        |
| 24        | 4.542       | 4.534        | 4.565      | VV       | 216            | 2620         | 0.04%          | 0.007%        |
| 25        | 4.585       | 4.565        | 4.666      | VV       | 277            | 6650         | 0.10%          | 0.019%        |
| 26        | 4.689       | 4.666        | 4.734      | VV       | 140            | 4057         | 0.06%          | 0.012%        |
| 27        | 4.746       | 4.734        | 4.765      | VV       | 131            | 1998         | 0.03%          | 0.006%        |
| 28        | 4.771       | 4.765        | 4.840      | VV       | 147            | 5507         | 0.08%          | 0.016%        |
| 29        | 4.851       | 4.840        | 4.861      | VV       | 194            | 1609         | 0.02%          | 0.005%        |
| 30        | 4.887       | 4.861        | 4.898      | VV       | 166            | 2890         | 0.04%          | 0.008%        |
| 31        | 4.904       | 4.898        | 4.995      | VV       | 206            | 8270         | 0.12%          | 0.023%        |
| 32        | 5.009       | 4.995        | 5.065      | VV       | 120            | 4493         | 0.07%          | 0.013%        |
| 33        | 5.073       | 5.065        | 5.095      | VV       | 123            | 1789         | 0.03%          | 0.005%        |
| 34        | 5.116       | 5.095        | 5.145      | PV       | 136            | 2310         | 0.03%          | 0.007%        |
| 35        | 5.153       | 5.145        | 5.175      | VV       | 118            | 1586         | 0.02%          | 0.005%        |
| 36        | 5.187       | 5.175        | 5.251      | VV       | 112            | 3693         | 0.06%          | 0.010%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.262 | 5.251 | 5.277 | VV | 115    | 1076   | 0.02% | 0.003% |
| 38 | 5.306 | 5.277 | 5.375 | VV | 147    | 4537   | 0.07% | 0.013% |
| 39 | 5.385 | 5.375 | 5.415 | VV | 141    | 1783   | 0.03% | 0.005% |
| 40 | 5.451 | 5.415 | 5.468 | VV | 151    | 3372   | 0.05% | 0.010% |
| 41 | 5.479 | 5.468 | 5.514 | VV | 141    | 2344   | 0.03% | 0.007% |
| 42 | 5.522 | 5.514 | 5.546 | VV | 89     | 1417   | 0.02% | 0.004% |
| 43 | 5.596 | 5.546 | 5.628 | VV | 155    | 4213   | 0.06% | 0.012% |
| 44 | 5.638 | 5.628 | 5.660 | VV | 151    | 1452   | 0.02% | 0.004% |
| 45 | 5.686 | 5.660 | 5.719 | PV | 224    | 5360   | 0.08% | 0.015% |
| 46 | 5.729 | 5.719 | 5.776 | VV | 137    | 3012   | 0.04% | 0.009% |
| 47 | 5.794 | 5.776 | 5.818 | VV | 203    | 3056   | 0.05% | 0.009% |
| 48 | 5.823 | 5.818 | 5.832 | VV | 129    | 739    | 0.01% | 0.002% |
| 49 | 5.864 | 5.832 | 5.875 | VV | 171    | 2614   | 0.04% | 0.007% |
| 50 | 5.887 | 5.875 | 5.896 | VV | 138    | 1241   | 0.02% | 0.004% |
| 51 | 5.901 | 5.896 | 5.911 | VV | 100    | 682    | 0.01% | 0.002% |
| 52 | 5.933 | 5.911 | 5.979 | VV | 146    | 3207   | 0.05% | 0.009% |
| 53 | 6.007 | 5.979 | 6.033 | VV | 99     | 1824   | 0.03% | 0.005% |
| 54 | 6.083 | 6.033 | 6.098 | PV | 124    | 2334   | 0.03% | 0.007% |
| 55 | 6.118 | 6.098 | 6.155 | VV | 109    | 2133   | 0.03% | 0.006% |
| 56 | 6.235 | 6.155 | 6.308 | VV | 311    | 20433  | 0.30% | 0.058% |
| 57 | 6.319 | 6.308 | 6.378 | VV | 249    | 8125   | 0.12% | 0.023% |
| 58 | 6.410 | 6.378 | 6.439 | VV | 191    | 5076   | 0.08% | 0.014% |
| 59 | 6.509 | 6.439 | 6.578 | VV | 164    | 7587   | 0.11% | 0.022% |
| 60 | 6.585 | 6.578 | 6.595 | VV | 104    | 701    | 0.01% | 0.002% |
| 61 | 6.602 | 6.595 | 6.610 | PV | 80     | 542    | 0.01% | 0.002% |
| 62 | 6.627 | 6.610 | 6.637 | VV | 123    | 1117   | 0.02% | 0.003% |
| 63 | 6.648 | 6.637 | 6.665 | VV | 79     | 915    | 0.01% | 0.003% |
| 64 | 6.713 | 6.665 | 6.741 | VV | 132    | 2007   | 0.03% | 0.006% |
| 65 | 6.753 | 6.741 | 6.822 | PV | 87     | 2090   | 0.03% | 0.006% |
| 66 | 6.858 | 6.822 | 6.868 | VV | 99     | 1195   | 0.02% | 0.003% |
| 67 | 6.879 | 6.868 | 6.887 | VV | 112    | 690    | 0.01% | 0.002% |
| 68 | 6.911 | 6.887 | 6.949 | VV | 188    | 4341   | 0.06% | 0.012% |
| 69 | 6.965 | 6.949 | 6.986 | VV | 133    | 1895   | 0.03% | 0.005% |
| 70 | 7.040 | 6.986 | 7.076 | VV | 212    | 5453   | 0.08% | 0.015% |
| 71 | 7.085 | 7.076 | 7.092 | VV | 150    | 997    | 0.01% | 0.003% |
| 72 | 7.113 | 7.092 | 7.130 | VV | 170    | 3216   | 0.05% | 0.009% |
| 73 | 7.177 | 7.130 | 7.191 | VV | 340    | 8152   | 0.12% | 0.023% |
| 74 | 7.198 | 7.191 | 7.258 | VV | 252    | 8141   | 0.12% | 0.023% |
| 75 | 7.305 | 7.258 | 7.367 | VV | 233    | 12330  | 0.18% | 0.035% |
| 76 | 7.389 | 7.367 | 7.413 | VV | 245    | 4773   | 0.07% | 0.014% |
| 77 | 7.423 | 7.413 | 7.438 | VV | 150    | 1993   | 0.03% | 0.006% |
| 78 | 7.449 | 7.438 | 7.550 | VV | 197    | 7891   | 0.12% | 0.022% |
| 79 | 7.571 | 7.550 | 7.645 | VV | 196    | 7055   | 0.11% | 0.020% |
| 80 | 7.657 | 7.645 | 7.677 | VV | 133    | 1157   | 0.02% | 0.003% |
| 81 | 7.692 | 7.677 | 7.708 | VV | 95     | 952    | 0.01% | 0.003% |
| 82 | 7.734 | 7.708 | 7.744 | VV | 115    | 1355   | 0.02% | 0.004% |
| 83 | 7.753 | 7.744 | 7.771 | PV | 99     | 569    | 0.01% | 0.002% |
| 84 | 8.273 | 8.265 | 8.288 | VV | 994    | 13124  | 0.20% | 0.037% |
| 85 | 8.310 | 8.288 | 8.348 | VV | 1124   | 33117  | 0.49% | 0.094% |
| 86 | 8.353 | 8.348 | 8.365 | VV | 798    | 8036   | 0.12% | 0.023% |
| 87 | 8.369 | 8.365 | 8.398 | VV | 836    | 15586  | 0.23% | 0.044% |
| 88 | 8.423 | 8.398 | 8.544 | VV | 7995   | 155958 | 2.33% | 0.443% |
| 89 | 8.571 | 8.544 | 8.627 | VV | 1015   | 38097  | 0.57% | 0.108% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.639  | 8.627  | 8.680  | VV | 713    | 16252   | 0.24%   | 0.046%  |
| 91  | 8.697  | 8.680  | 8.734  | VV | 555    | 14680   | 0.22%   | 0.042%  |
| 92  | 9.045  | 9.030  | 9.098  | VV | 2705   | 80248   | 1.20%   | 0.228%  |
| 93  | 9.107  | 9.098  | 9.121  | VV | 1456   | 19817   | 0.30%   | 0.056%  |
| 94  | 9.132  | 9.121  | 9.172  | VV | 1376   | 40878   | 0.61%   | 0.116%  |
| 95  | 9.196  | 9.172  | 9.265  | VV | 1405   | 62713   | 0.94%   | 0.178%  |
| 96  | 9.290  | 9.265  | 9.314  | VV | 1163   | 30199   | 0.45%   | 0.086%  |
| 97  | 9.328  | 9.314  | 9.358  | VV | 1063   | 23163   | 0.35%   | 0.066%  |
| 98  | 9.372  | 9.358  | 9.412  | VV | 822    | 21579   | 0.32%   | 0.061%  |
| 99  | 9.423  | 9.412  | 9.448  | VV | 557    | 11469   | 0.17%   | 0.033%  |
| 100 | 9.474  | 9.448  | 9.548  | VV | 704    | 29171   | 0.44%   | 0.083%  |
| 101 | 9.561  | 9.548  | 9.601  | VV | 443    | 11823   | 0.18%   | 0.034%  |
| 102 | 9.679  | 9.601  | 9.731  | VV | 1114   | 48665   | 0.73%   | 0.138%  |
| 103 | 9.738  | 9.731  | 9.771  | VV | 702    | 14408   | 0.21%   | 0.041%  |
| 104 | 9.788  | 9.771  | 9.802  | VV | 521    | 9428    | 0.14%   | 0.027%  |
| 105 | 9.816  | 9.802  | 9.838  | VV | 609    | 10766   | 0.16%   | 0.031%  |
| 106 | 9.847  | 9.838  | 9.878  | VV | 453    | 9575    | 0.14%   | 0.027%  |
| 107 | 9.897  | 9.878  | 9.917  | VV | 779    | 12350   | 0.18%   | 0.035%  |
| 108 | 9.933  | 9.917  | 9.972  | VV | 443    | 11500   | 0.17%   | 0.033%  |
| 109 | 10.023 | 9.972  | 10.037 | VV | 520    | 15647   | 0.23%   | 0.044%  |
| 110 | 10.083 | 10.037 | 10.124 | VV | 787    | 26908   | 0.40%   | 0.076%  |
| 111 | 10.144 | 10.124 | 10.165 | VV | 501    | 10952   | 0.16%   | 0.031%  |
| 112 | 10.174 | 10.165 | 10.201 | VV | 452    | 8519    | 0.13%   | 0.024%  |
| 113 | 10.245 | 10.201 | 10.281 | VV | 689    | 19463   | 0.29%   | 0.055%  |
| 114 | 10.307 | 10.281 | 10.338 | VV | 298    | 7576    | 0.11%   | 0.022%  |
| 115 | 10.351 | 10.338 | 10.373 | VV | 135    | 2225    | 0.03%   | 0.006%  |
| 116 | 10.395 | 10.373 | 10.425 | VV | 240    | 5216    | 0.08%   | 0.015%  |
| 117 | 10.445 | 10.425 | 10.485 | VV | 284    | 6889    | 0.10%   | 0.020%  |
| 118 | 10.526 | 10.485 | 10.561 | VV | 317    | 10696   | 0.16%   | 0.030%  |
| 119 | 10.582 | 10.561 | 10.604 | VV | 275    | 6027    | 0.09%   | 0.017%  |
| 120 | 10.624 | 10.604 | 10.646 | VV | 346    | 6652    | 0.10%   | 0.019%  |
| 121 | 10.689 | 10.646 | 10.722 | VV | 470    | 14499   | 0.22%   | 0.041%  |
| 122 | 10.730 | 10.722 | 10.751 | VV | 326    | 4148    | 0.06%   | 0.012%  |
| 123 | 10.805 | 10.751 | 10.853 | VV | 919    | 33332   | 0.50%   | 0.095%  |
| 124 | 10.876 | 10.853 | 10.898 | VV | 562    | 11345   | 0.17%   | 0.032%  |
| 125 | 10.913 | 10.898 | 10.978 | VV | 443    | 15409   | 0.23%   | 0.044%  |
| 126 | 11.027 | 10.978 | 11.043 | VV | 406    | 10915   | 0.16%   | 0.031%  |
| 127 | 11.092 | 11.043 | 11.151 | VV | 2972   | 97608   | 1.46%   | 0.277%  |
| 128 | 11.177 | 11.151 | 11.356 | VV | 1785   | 90825   | 1.35%   | 0.258%  |
| 129 | 11.392 | 11.356 | 11.410 | VV | 173    | 4364    | 0.07%   | 0.012%  |
| 130 | 11.441 | 11.410 | 11.468 | VV | 633    | 13879   | 0.21%   | 0.039%  |
| 131 | 11.479 | 11.468 | 11.484 | VV | 427    | 3868    | 0.06%   | 0.011%  |
| 132 | 11.509 | 11.484 | 11.538 | VV | 769    | 15499   | 0.23%   | 0.044%  |
| 133 | 11.549 | 11.538 | 11.567 | VV | 274    | 3812    | 0.06%   | 0.011%  |
| 134 | 11.593 | 11.567 | 11.641 | VV | 941    | 20612   | 0.31%   | 0.058%  |
| 135 | 11.668 | 11.641 | 11.691 | VV | 587    | 10002   | 0.15%   | 0.028%  |
| 136 | 11.702 | 11.691 | 11.728 | VV | 484    | 6432    | 0.10%   | 0.018%  |
| 137 | 11.754 | 11.728 | 11.775 | PV | 463    | 7254    | 0.11%   | 0.021%  |
| 138 | 11.826 | 11.775 | 11.915 | VV | 526732 | 6705260 | 100.00% | 19.030% |
| 139 | 11.932 | 11.915 | 11.975 | VV | 2637   | 61227   | 0.91%   | 0.174%  |
| 140 | 11.994 | 11.975 | 12.048 | VV | 1702   | 51008   | 0.76%   | 0.145%  |
| 141 | 12.061 | 12.048 | 12.148 | VV | 704    | 19851   | 0.30%   | 0.056%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.179 | 12.148 | 12.211 | VV | 649    | 10790   | 0.16%  | 0.031%  |
| 143 | 12.237 | 12.211 | 12.260 | VV | 1113   | 16991   | 0.25%  | 0.048%  |
| 144 | 12.277 | 12.260 | 12.327 | VV | 393    | 12538   | 0.19%  | 0.036%  |
| 145 | 12.374 | 12.327 | 12.411 | VV | 332    | 11511   | 0.17%  | 0.033%  |
|     |        |        |        |    |        |         |        |         |
| 146 | 12.436 | 12.411 | 12.565 | VV | 8127   | 137395  | 2.05%  | 0.390%  |
| 147 | 12.573 | 12.565 | 12.611 | VV | 240    | 3152    | 0.05%  | 0.009%  |
| 148 | 12.631 | 12.611 | 12.655 | PV | 385    | 4828    | 0.07%  | 0.014%  |
| 149 | 12.711 | 12.655 | 12.727 | VV | 237    | 3283    | 0.05%  | 0.009%  |
| 150 | 12.776 | 12.727 | 12.800 | PV | 939    | 20947   | 0.31%  | 0.059%  |
|     |        |        |        |    |        |         |        |         |
| 151 | 12.820 | 12.800 | 12.842 | VV | 1148   | 18983   | 0.28%  | 0.054%  |
| 152 | 12.902 | 12.842 | 13.016 | VV | 6316   | 186302  | 2.78%  | 0.529%  |
| 153 | 13.081 | 13.016 | 13.130 | VV | 390    | 14957   | 0.22%  | 0.042%  |
| 154 | 13.155 | 13.130 | 13.173 | VV | 1120   | 15282   | 0.23%  | 0.043%  |
| 155 | 13.201 | 13.173 | 13.233 | VV | 4930   | 114554  | 1.71%  | 0.325%  |
|     |        |        |        |    |        |         |        |         |
| 156 | 13.268 | 13.233 | 13.343 | VV | 388443 | 5328788 | 79.47% | 15.124% |
| 157 | 13.358 | 13.343 | 13.410 | VV | 2903   | 67480   | 1.01%  | 0.192%  |
| 158 | 13.431 | 13.410 | 13.455 | VV | 1381   | 27974   | 0.42%  | 0.079%  |
| 159 | 13.473 | 13.455 | 13.601 | VV | 1670   | 53664   | 0.80%  | 0.152%  |
| 160 | 13.636 | 13.601 | 13.751 | VV | 2467   | 90414   | 1.35%  | 0.257%  |
|     |        |        |        |    |        |         |        |         |
| 161 | 13.815 | 13.751 | 13.892 | VV | 872    | 43166   | 0.64%  | 0.123%  |
| 162 | 13.917 | 13.892 | 13.927 | VV | 475    | 8604    | 0.13%  | 0.024%  |
| 163 | 13.974 | 13.927 | 13.998 | VV | 941    | 28050   | 0.42%  | 0.080%  |
| 164 | 14.019 | 13.998 | 14.045 | VV | 1190   | 20771   | 0.31%  | 0.059%  |
| 165 | 14.074 | 14.045 | 14.099 | VV | 681    | 17858   | 0.27%  | 0.051%  |
|     |        |        |        |    |        |         |        |         |
| 166 | 14.113 | 14.099 | 14.146 | VV | 474    | 10213   | 0.15%  | 0.029%  |
| 167 | 14.164 | 14.146 | 14.201 | VV | 440    | 7378    | 0.11%  | 0.021%  |
| 168 | 14.248 | 14.201 | 14.308 | PV | 633    | 19722   | 0.29%  | 0.056%  |
| 169 | 14.316 | 14.308 | 14.348 | VV | 131    | 1400    | 0.02%  | 0.004%  |
| 170 | 14.415 | 14.348 | 14.440 | PV | 1254   | 23943   | 0.36%  | 0.068%  |
|     |        |        |        |    |        |         |        |         |
| 171 | 14.458 | 14.440 | 14.482 | VV | 1008   | 16267   | 0.24%  | 0.046%  |
| 172 | 14.518 | 14.482 | 14.558 | VV | 339    | 10079   | 0.15%  | 0.029%  |
| 173 | 14.585 | 14.558 | 14.609 | PV | 1277   | 20220   | 0.30%  | 0.057%  |
| 174 | 14.641 | 14.609 | 14.708 | VV | 695    | 22807   | 0.34%  | 0.065%  |
| 175 | 14.733 | 14.708 | 14.751 | VV | 466    | 7697    | 0.11%  | 0.022%  |
|     |        |        |        |    |        |         |        |         |
| 176 | 14.786 | 14.751 | 14.871 | VV | 855    | 30746   | 0.46%  | 0.087%  |
| 177 | 14.911 | 14.871 | 14.945 | VV | 777    | 24678   | 0.37%  | 0.070%  |
| 178 | 14.967 | 14.945 | 15.044 | VV | 1158   | 29583   | 0.44%  | 0.084%  |
| 179 | 15.128 | 15.044 | 15.244 | PV | 3029   | 173252  | 2.58%  | 0.492%  |
| 180 | 15.256 | 15.244 | 15.291 | VV | 596    | 11689   | 0.17%  | 0.033%  |
|     |        |        |        |    |        |         |        |         |
| 181 | 15.317 | 15.291 | 15.385 | VV | 672    | 18055   | 0.27%  | 0.051%  |
| 182 | 15.506 | 15.385 | 15.621 | PV | 22263  | 442639  | 6.60%  | 1.256%  |
| 183 | 15.664 | 15.621 | 15.695 | VV | 21943  | 353310  | 5.27%  | 1.003%  |
| 184 | 15.710 | 15.695 | 15.751 | VV | 3468   | 54768   | 0.82%  | 0.155%  |
| 185 | 15.779 | 15.751 | 15.808 | VV | 352    | 6920    | 0.10%  | 0.020%  |
|     |        |        |        |    |        |         |        |         |
| 186 | 15.938 | 15.808 | 15.945 | VV | 442    | 26258   | 0.39%  | 0.075%  |
| 187 | 15.968 | 15.945 | 15.989 | VV | 529    | 10522   | 0.16%  | 0.030%  |
| 188 | 16.026 | 15.989 | 16.091 | VV | 1054   | 25532   | 0.38%  | 0.072%  |
| 189 | 16.148 | 16.091 | 16.185 | PV | 1305   | 25586   | 0.38%  | 0.073%  |
| 190 | 16.212 | 16.185 | 16.261 | VV | 502    | 11557   | 0.17%  | 0.033%  |
|     |        |        |        |    |        |         |        |         |
| 191 | 16.278 | 16.261 | 16.300 | PV | 311    | 3440    | 0.05%  | 0.010%  |
| 192 | 16.331 | 16.300 | 16.357 | VV | 455    | 10012   | 0.15%  | 0.028%  |
| 193 | 16.386 | 16.357 | 16.408 | VV | 325    | 7741    | 0.12%  | 0.022%  |
| 194 | 16.438 | 16.408 | 16.457 | PV | 772    | 14387   | 0.21%  | 0.041%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 16.522 | 16.457 | 16.579 | VV | 4560   | 125793  | 1.88%  | 0.357% |
| 196 | 16.601 | 16.579 | 16.611 | VV | 1151   | 20204   | 0.30%  | 0.057% |
| 197 | 16.634 | 16.611 | 16.651 | VV | 2211   | 37646   | 0.56%  | 0.107% |
| 198 | 16.716 | 16.651 | 16.785 | VV | 18961  | 451779  | 6.74%  | 1.282% |
| 199 | 16.800 | 16.785 | 16.817 | VV | 1720   | 30741   | 0.46%  | 0.087% |
| 200 | 16.826 | 16.817 | 16.871 | VV | 1491   | 39084   | 0.58%  | 0.111% |
| 201 | 16.925 | 16.871 | 16.962 | VV | 1762   | 62793   | 0.94%  | 0.178% |
| 202 | 17.001 | 16.962 | 17.044 | VV | 2036   | 69545   | 1.04%  | 0.197% |
| 203 | 17.099 | 17.044 | 17.120 | VV | 2993   | 93282   | 1.39%  | 0.265% |
| 204 | 17.145 | 17.120 | 17.162 | VV | 5113   | 86179   | 1.29%  | 0.245% |
| 205 | 17.180 | 17.162 | 17.268 | VV | 5177   | 104031  | 1.55%  | 0.295% |
| 206 | 17.289 | 17.268 | 17.303 | VV | 148    | 1923    | 0.03%  | 0.005% |
| 207 | 17.342 | 17.303 | 17.365 | VV | 295    | 5041    | 0.08%  | 0.014% |
| 208 | 17.467 | 17.365 | 17.520 | PV | 11766  | 250700  | 3.74%  | 0.712% |
| 209 | 17.552 | 17.520 | 17.604 | VV | 4334   | 91545   | 1.37%  | 0.260% |
| 210 | 17.642 | 17.604 | 17.678 | VV | 1155   | 26039   | 0.39%  | 0.074% |
| 211 | 17.727 | 17.678 | 17.738 | VV | 458    | 10326   | 0.15%  | 0.029% |
| 212 | 17.754 | 17.738 | 17.781 | VV | 345    | 3933    | 0.06%  | 0.011% |
| 213 | 17.949 | 17.781 | 17.966 | PV | 1011   | 19041   | 0.28%  | 0.054% |
| 214 | 17.991 | 17.966 | 18.021 | VV | 2065   | 37092   | 0.55%  | 0.105% |
| 215 | 18.083 | 18.021 | 18.148 | VV | 3407   | 66991   | 1.00%  | 0.190% |
| 216 | 18.215 | 18.148 | 18.233 | VV | 404    | 1517    | 0.02%  | 0.004% |
| 217 | 18.262 | 18.233 | 18.285 | PV | 877    | 12925   | 0.19%  | 0.037% |
| 218 | 18.351 | 18.285 | 18.390 | VV | 14663  | 331731  | 4.95%  | 0.941% |
| 219 | 18.415 | 18.390 | 18.455 | VV | 6499   | 139606  | 2.08%  | 0.396% |
| 220 | 18.495 | 18.455 | 18.535 | VV | 1470   | 51848   | 0.77%  | 0.147% |
| 221 | 18.699 | 18.535 | 18.751 | VV | 1836   | 140129  | 2.09%  | 0.398% |
| 222 | 18.829 | 18.751 | 18.868 | VV | 4990   | 165759  | 2.47%  | 0.470% |
| 223 | 18.931 | 18.868 | 18.998 | VV | 6828   | 279956  | 4.18%  | 0.795% |
| 224 | 19.009 | 18.998 | 19.032 | VV | 1798   | 31718   | 0.47%  | 0.090% |
| 225 | 19.095 | 19.032 | 19.112 | VV | 1622   | 63193   | 0.94%  | 0.179% |
| 226 | 19.179 | 19.112 | 19.209 | VV | 13702  | 358459  | 5.35%  | 1.017% |
| 227 | 19.223 | 19.209 | 19.271 | VV | 7149   | 174680  | 2.61%  | 0.496% |
| 228 | 19.323 | 19.271 | 19.332 | VV | 2458   | 82760   | 1.23%  | 0.235% |
| 229 | 19.385 | 19.332 | 19.427 | VV | 3287   | 132343  | 1.97%  | 0.376% |
| 230 | 19.463 | 19.427 | 19.497 | VV | 1586   | 57569   | 0.86%  | 0.163% |
| 231 | 19.617 | 19.497 | 19.647 | VV | 3913   | 185546  | 2.77%  | 0.527% |
| 232 | 19.723 | 19.647 | 19.759 | VV | 5726   | 290252  | 4.33%  | 0.824% |
| 233 | 19.788 | 19.759 | 19.821 | VV | 3561   | 127553  | 1.90%  | 0.362% |
| 234 | 19.829 | 19.821 | 19.838 | VV | 3061   | 30187   | 0.45%  | 0.086% |
| 235 | 19.903 | 19.838 | 19.930 | VV | 5810   | 234871  | 3.50%  | 0.667% |
| 236 | 19.980 | 19.930 | 20.088 | VV | 8888   | 670870  | 10.01% | 1.904% |
| 237 | 20.277 | 20.088 | 20.288 | VV | 10379  | 936507  | 13.97% | 2.658% |
| 238 | 20.352 | 20.288 | 20.371 | VV | 12774  | 572662  | 8.54%  | 1.625% |
| 239 | 20.396 | 20.371 | 20.425 | VV | 13347  | 412576  | 6.15%  | 1.171% |
| 240 | 20.581 | 20.425 | 20.605 | VV | 14435  | 1471676 | 21.95% | 4.177% |
| 241 | 20.638 | 20.605 | 20.655 | VV | 14422  | 425593  | 6.35%  | 1.208% |
| 242 | 20.712 | 20.655 | 20.743 | VV | 15848  | 800219  | 11.93% | 2.271% |
| 243 | 20.870 | 20.743 | 20.917 | VV | 16427  | 1590052 | 23.71% | 4.513% |
| 244 | 20.946 | 20.917 | 20.953 | VV | 13886  | 296665  | 4.42%  | 0.842% |
| 245 | 20.968 | 20.953 | 20.998 | VV | 13763  | 363860  | 5.43%  | 1.033% |
| 246 | 21.024 | 20.998 | 21.047 | VV | 13219  | 386227  | 5.76%  | 1.096% |

|     |        |        |        |    |                         |         |          |        |  |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|--|
|     |        |        |        |    | rters                   |         |          |        |  |
| 247 | 21.090 | 21.047 | 21.248 | VV | 13973                   | 1436969 | 21.43%   | 4.078% |  |
| 248 | 21.404 | 21.248 | 21.461 | VV | 11721                   | 1324499 | 19.75%   | 3.759% |  |
| 249 | 21.509 | 21.461 | 21.541 | VV | 10429                   | 479497  | 7.15%    | 1.361% |  |
| 250 | 21.555 | 21.541 | 21.572 | VV | 9958                    | 180939  | 2.70%    | 0.514% |  |
| 251 | 21.599 | 21.572 | 21.615 | VV | 9201                    | 241139  | 3.60%    | 0.684% |  |
| 252 | 21.726 | 21.615 | 21.741 | VV | 9594                    | 700286  | 10.44%   | 1.987% |  |
| 253 | 21.861 | 21.741 | 21.951 | VV | 12722                   | 1328255 | 19.81%   | 3.770% |  |
| 254 | 21.985 | 21.951 | 22.108 | VV | 9108                    | 621370  | 9.27%    | 1.764% |  |
| 255 | 22.150 | 22.108 | 22.208 | VV | 3503                    | 184492  | 2.75%    | 0.524% |  |
| 256 | 22.219 | 22.208 | 22.258 | VV | 2130                    | 55873   | 0.83%    | 0.159% |  |
| 257 | 22.267 | 22.258 | 22.301 | VV | 1569                    | 36092   | 0.54%    | 0.102% |  |
| 258 | 22.311 | 22.301 | 22.357 | VV | 1140                    | 22926   | 0.34%    | 0.065% |  |
|     |        |        |        |    | Sum of corrected areas: |         | 35234518 |        |  |

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