

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060324AL\  
Data File : FE048525.D  
Signal(s) : FID1B.ch  
Acq On : 03 Jun 2024 23:13  
Sample : P2687-04D  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.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         | 3.134       | 3.104        | 3.154      | BV       | 159            | 1438         | 0.02%          | 0.003%        |
| 2         | 3.184       | 3.154        | 3.314      | PV       | 1070           | 19029        | 0.32%          | 0.037%        |
| 3         | 3.321       | 3.314        | 3.344      | VV       | 85             | 1014         | 0.02%          | 0.002%        |
| 4         | 3.353       | 3.344        | 3.370      | VV       | 79             | 750          | 0.01%          | 0.001%        |
| 5         | 3.408       | 3.370        | 3.423      | PV       | 186            | 2968         | 0.05%          | 0.006%        |
| 6         | 3.442       | 3.423        | 3.466      | VV       | 197            | 3063         | 0.05%          | 0.006%        |
| 7         | 3.477       | 3.466        | 3.645      | VV       | 161            | 11084        | 0.19%          | 0.022%        |
| 8         | 3.657       | 3.645        | 3.678      | VV       | 143            | 1888         | 0.03%          | 0.004%        |
| 9         | 3.686       | 3.678        | 3.708      | VV       | 135            | 1187         | 0.02%          | 0.002%        |
| 10        | 3.713       | 3.708        | 3.754      | VV       | 106            | 1829         | 0.03%          | 0.004%        |
| 11        | 3.804       | 3.754        | 3.839      | VV       | 645            | 9404         | 0.16%          | 0.018%        |
| 12        | 3.843       | 3.839        | 3.861      | VV       | 117            | 619          | 0.01%          | 0.001%        |
| 13        | 3.874       | 3.861        | 3.903      | PV       | 158            | 1890         | 0.03%          | 0.004%        |
| 14        | 3.921       | 3.903        | 3.967      | VV       | 378            | 4677         | 0.08%          | 0.009%        |
| 15        | 3.981       | 3.967        | 3.994      | PV       | 115            | 772          | 0.01%          | 0.002%        |
| 16        | 4.124       | 4.048        | 4.152      | BV       | 206            | 2582         | 0.04%          | 0.005%        |
| 17        | 4.167       | 4.152        | 4.206      | VV       | 305            | 4022         | 0.07%          | 0.008%        |
| 18        | 4.221       | 4.206        | 4.258      | PV       | 110            | 1290         | 0.02%          | 0.003%        |
| 19        | 4.304       | 4.258        | 4.397      | VV       | 2142           | 38961        | 0.65%          | 0.076%        |
| 20        | 4.411       | 4.397        | 4.516      | VV       | 235            | 9359         | 0.16%          | 0.018%        |
| 21        | 4.527       | 4.516        | 4.558      | VV       | 95             | 1902         | 0.03%          | 0.004%        |
| 22        | 4.595       | 4.558        | 4.652      | PV       | 391            | 9074         | 0.15%          | 0.018%        |
| 23        | 4.664       | 4.652        | 4.681      | VV       | 111            | 1023         | 0.02%          | 0.002%        |
| 24        | 4.709       | 4.681        | 4.721      | VV       | 197            | 2276         | 0.04%          | 0.004%        |
| 25        | 4.750       | 4.721        | 4.864      | VV       | 474            | 9848         | 0.16%          | 0.019%        |
| 26        | 4.876       | 4.864        | 4.881      | VV       | 105            | 801          | 0.01%          | 0.002%        |
| 27        | 4.889       | 4.881        | 4.899      | VV       | 144            | 1119         | 0.02%          | 0.002%        |
| 28        | 4.914       | 4.899        | 4.931      | VV       | 154            | 1644         | 0.03%          | 0.003%        |
| 29        | 4.955       | 4.931        | 4.988      | VV       | 226            | 3776         | 0.06%          | 0.007%        |
| 30        | 5.007       | 4.988        | 5.025      | PV       | 173            | 2665         | 0.04%          | 0.005%        |
| 31        | 5.037       | 5.025        | 5.117      | VV       | 149            | 5337         | 0.09%          | 0.010%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 5.126 | 5.117 | 5.151 | VV | 92     | 1732   | 0.03% | 0.003% |
| 33 | 5.157 | 5.151 | 5.206 | VV | 128    | 2603   | 0.04% | 0.005% |
| 34 | 5.231 | 5.206 | 5.261 | PV | 177    | 3476   | 0.06% | 0.007% |
| 35 | 5.281 | 5.261 | 5.338 | VV | 166    | 5507   | 0.09% | 0.011% |
| 36 | 5.345 | 5.338 | 5.365 | VV | 96     | 1364   | 0.02% | 0.003% |
| 37 | 5.373 | 5.365 | 5.461 | VV | 137    | 5414   | 0.09% | 0.011% |
| 38 | 5.469 | 5.461 | 5.481 | VV | 160    | 909    | 0.02% | 0.002% |
| 39 | 5.525 | 5.481 | 5.552 | VV | 852    | 10752  | 0.18% | 0.021% |
| 40 | 5.561 | 5.552 | 5.574 | VV | 142    | 1134   | 0.02% | 0.002% |
| 41 | 5.590 | 5.574 | 5.638 | PV | 149    | 2370   | 0.04% | 0.005% |
| 42 | 5.647 | 5.638 | 5.701 | VV | 66     | 1925   | 0.03% | 0.004% |
| 43 | 5.714 | 5.701 | 5.728 | VV | 74     | 702    | 0.01% | 0.001% |
| 44 | 5.756 | 5.728 | 5.861 | VV | 2000   | 40188  | 0.67% | 0.079% |
| 45 | 5.915 | 5.861 | 5.944 | VV | 158    | 4987   | 0.08% | 0.010% |
| 46 | 5.967 | 5.944 | 6.006 | VV | 179    | 3390   | 0.06% | 0.007% |
| 47 | 6.019 | 6.006 | 6.031 | VV | 114    | 1088   | 0.02% | 0.002% |
| 48 | 6.036 | 6.031 | 6.132 | VV | 135    | 3655   | 0.06% | 0.007% |
| 49 | 6.156 | 6.132 | 6.194 | VV | 104    | 1819   | 0.03% | 0.004% |
| 50 | 6.202 | 6.194 | 6.230 | VV | 99     | 1541   | 0.03% | 0.003% |
| 51 | 6.239 | 6.230 | 6.274 | VV | 168    | 1823   | 0.03% | 0.004% |
| 52 | 6.293 | 6.274 | 6.355 | VV | 1260   | 22671  | 0.38% | 0.045% |
| 53 | 6.364 | 6.355 | 6.382 | VV | 224    | 2617   | 0.04% | 0.005% |
| 54 | 6.398 | 6.382 | 6.413 | VV | 210    | 3431   | 0.06% | 0.007% |
| 55 | 6.459 | 6.413 | 6.488 | VV | 347    | 10545  | 0.18% | 0.021% |
| 56 | 6.524 | 6.488 | 6.568 | VV | 291    | 9023   | 0.15% | 0.018% |
| 57 | 6.591 | 6.568 | 6.604 | VV | 354    | 5499   | 0.09% | 0.011% |
| 58 | 6.609 | 6.604 | 6.644 | VV | 337    | 6347   | 0.11% | 0.012% |
| 59 | 6.656 | 6.644 | 6.717 | VV | 335    | 8152   | 0.14% | 0.016% |
| 60 | 6.730 | 6.717 | 6.807 | VV | 231    | 7907   | 0.13% | 0.016% |
| 61 | 6.828 | 6.807 | 6.850 | VV | 984    | 12431  | 0.21% | 0.024% |
| 62 | 6.874 | 6.850 | 7.001 | VV | 10646  | 131742 | 2.20% | 0.259% |
| 63 | 7.013 | 7.001 | 7.064 | VV | 179    | 4470   | 0.07% | 0.009% |
| 64 | 7.077 | 7.064 | 7.173 | VV | 139    | 3324   | 0.06% | 0.007% |
| 65 | 7.232 | 7.173 | 7.314 | PV | 535    | 13974  | 0.23% | 0.027% |
| 66 | 7.321 | 7.314 | 7.361 | VV | 147    | 3060   | 0.05% | 0.006% |
| 67 | 7.385 | 7.361 | 7.405 | VV | 262    | 4813   | 0.08% | 0.009% |
| 68 | 7.423 | 7.405 | 7.538 | VV | 305    | 9761   | 0.16% | 0.019% |
| 69 | 7.562 | 7.538 | 7.648 | VV | 218    | 8637   | 0.14% | 0.017% |
| 70 | 7.668 | 7.648 | 7.715 | VV | 179    | 5144   | 0.09% | 0.010% |
| 71 | 7.725 | 7.715 | 7.808 | VV | 125    | 5067   | 0.08% | 0.010% |
| 72 | 7.818 | 7.808 | 7.866 | VV | 171    | 3086   | 0.05% | 0.006% |
| 73 | 7.883 | 7.866 | 7.899 | VV | 134    | 1150   | 0.02% | 0.002% |
| 74 | 8.315 | 8.304 | 8.332 | VV | 563    | 8186   | 0.14% | 0.016% |
| 75 | 8.347 | 8.332 | 8.418 | VV | 547    | 19828  | 0.33% | 0.039% |
| 76 | 8.468 | 8.418 | 8.518 | VV | 483    | 21001  | 0.35% | 0.041% |
| 77 | 8.541 | 8.518 | 8.550 | VV | 388    | 6229   | 0.10% | 0.012% |
| 78 | 8.584 | 8.550 | 8.652 | VV | 1021   | 28480  | 0.48% | 0.056% |
| 79 | 8.660 | 8.652 | 8.670 | VV | 187    | 2238   | 0.04% | 0.004% |

|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 80  | 8.689  | 8.670  | 8.702  | VV | 449  | 6492   | 0.11% | 0.013% |
| 81  | 8.720  | 8.702  | 8.799  | VV | 470  | 11482  | 0.19% | 0.023% |
| 82  | 8.817  | 8.799  | 8.836  | VV | 198  | 2237   | 0.04% | 0.004% |
| 83  | 8.845  | 8.836  | 8.854  | PV | 56   | 515    | 0.01% | 0.001% |
| 84  | 9.050  | 9.033  | 9.181  | VV | 2933 | 109105 | 1.82% | 0.214% |
| 85  | 9.202  | 9.181  | 9.226  | VV | 642  | 14739  | 0.25% | 0.029% |
| 86  | 9.262  | 9.226  | 9.284  | VV | 770  | 18947  | 0.32% | 0.037% |
| 87  | 9.312  | 9.284  | 9.368  | VV | 1110 | 31675  | 0.53% | 0.062% |
| 88  | 9.402  | 9.368  | 9.416  | VV | 809  | 15564  | 0.26% | 0.031% |
| 89  | 9.439  | 9.416  | 9.447  | VV | 2034 | 24169  | 0.40% | 0.047% |
| 90  | 9.457  | 9.447  | 9.498  | VV | 2199 | 28536  | 0.48% | 0.056% |
| 91  | 9.506  | 9.498  | 9.538  | VV | 248  | 5247   | 0.09% | 0.010% |
| 92  | 9.586  | 9.538  | 9.654  | VV | 427  | 16674  | 0.28% | 0.033% |
| 93  | 9.691  | 9.654  | 9.709  | VV | 209  | 4233   | 0.07% | 0.008% |
| 94  | 9.732  | 9.709  | 9.753  | VV | 515  | 7964   | 0.13% | 0.016% |
| 95  | 9.776  | 9.753  | 9.820  | VV | 1023 | 18597  | 0.31% | 0.037% |
| 96  | 9.843  | 9.820  | 9.891  | VV | 507  | 10147  | 0.17% | 0.020% |
| 97  | 9.904  | 9.891  | 9.912  | VV | 190  | 1962   | 0.03% | 0.004% |
| 98  | 9.962  | 9.912  | 9.986  | VV | 203  | 6962   | 0.12% | 0.014% |
| 99  | 9.995  | 9.986  | 10.000 | VV | 156  | 1042   | 0.02% | 0.002% |
| 100 | 10.018 | 10.000 | 10.047 | VV | 468  | 6470   | 0.11% | 0.013% |
| 101 | 10.060 | 10.047 | 10.073 | VV | 211  | 1727   | 0.03% | 0.003% |
| 102 | 10.104 | 10.073 | 10.141 | VV | 415  | 10073  | 0.17% | 0.020% |
| 103 | 10.184 | 10.141 | 10.274 | VV | 1399 | 28750  | 0.48% | 0.056% |
| 104 | 10.290 | 10.274 | 10.307 | VV | 283  | 3379   | 0.06% | 0.007% |
| 105 | 10.322 | 10.307 | 10.398 | VV | 330  | 6520   | 0.11% | 0.013% |
| 106 | 10.411 | 10.398 | 10.439 | VV | 121  | 1170   | 0.02% | 0.002% |
| 107 | 10.454 | 10.439 | 10.501 | PV | 106  | 1707   | 0.03% | 0.003% |
| 108 | 10.573 | 10.501 | 10.600 | PV | 339  | 9415   | 0.16% | 0.018% |
| 109 | 10.626 | 10.600 | 10.652 | VV | 711  | 12437  | 0.21% | 0.024% |
| 110 | 10.661 | 10.652 | 10.711 | VV | 327  | 6704   | 0.11% | 0.013% |
| 111 | 10.722 | 10.711 | 10.764 | VV | 148  | 3231   | 0.05% | 0.006% |
| 112 | 10.780 | 10.764 | 10.790 | VV | 181  | 1834   | 0.03% | 0.004% |
| 113 | 10.843 | 10.790 | 10.868 | VV | 462  | 13800  | 0.23% | 0.027% |
| 114 | 10.878 | 10.868 | 10.891 | VV | 422  | 4711   | 0.08% | 0.009% |
| 115 | 10.923 | 10.891 | 10.966 | VV | 943  | 18690  | 0.31% | 0.037% |
| 116 | 10.988 | 10.966 | 11.007 | VV | 440  | 7863   | 0.13% | 0.015% |
| 117 | 11.018 | 11.007 | 11.052 | VV | 419  | 6783   | 0.11% | 0.013% |
| 118 | 11.059 | 11.052 | 11.096 | VV | 192  | 3468   | 0.06% | 0.007% |
| 119 | 11.144 | 11.096 | 11.157 | VV | 403  | 7980   | 0.13% | 0.016% |
| 120 | 11.182 | 11.157 | 11.231 | VV | 3707 | 57859  | 0.97% | 0.114% |
| 121 | 11.258 | 11.231 | 11.337 | VV | 1846 | 42309  | 0.71% | 0.083% |
| 122 | 11.367 | 11.337 | 11.412 | VV | 347  | 9709   | 0.16% | 0.019% |
| 123 | 11.432 | 11.412 | 11.463 | VV | 297  | 5691   | 0.10% | 0.011% |
| 124 | 11.484 | 11.463 | 11.512 | VV | 353  | 5434   | 0.09% | 0.011% |
| 125 | 11.557 | 11.512 | 11.582 | VV | 888  | 14113  | 0.24% | 0.028% |
| 126 | 11.627 | 11.582 | 11.686 | VV | 3142 | 46913  | 0.78% | 0.092% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 127 | 11.715 | 11.686 | 11.748 | VV | 572    | 10963   | 0.18%   | 0.022%  |
| 128 | 11.786 | 11.748 | 11.804 | PV | 455    | 6751    | 0.11%   | 0.013%  |
| 129 | 11.820 | 11.804 | 11.854 | VV | 392    | 5136    | 0.09%   | 0.010%  |
| 130 | 11.872 | 11.854 | 11.908 | VV | 379    | 7236    | 0.12%   | 0.014%  |
| 131 | 11.950 | 11.908 | 12.002 | VV | 550455 | 5990375 | 100.00% | 11.759% |
| 132 | 12.014 | 12.002 | 12.063 | VV | 1013   | 26394   | 0.44%   | 0.052%  |
| 133 | 12.101 | 12.063 | 12.122 | VV | 729    | 19564   | 0.33%   | 0.038%  |
| 134 | 12.151 | 12.122 | 12.204 | VV | 389    | 13035   | 0.22%   | 0.026%  |
| 135 | 12.232 | 12.204 | 12.258 | VV | 375    | 5789    | 0.10%   | 0.011%  |
| 136 | 12.294 | 12.258 | 12.320 | VV | 733    | 13968   | 0.23%   | 0.027%  |
| 137 | 12.348 | 12.320 | 12.372 | VV | 1160   | 18005   | 0.30%   | 0.035%  |
| 138 | 12.389 | 12.372 | 12.436 | VV | 663    | 14971   | 0.25%   | 0.029%  |
| 139 | 12.455 | 12.436 | 12.488 | VV | 538    | 10288   | 0.17%   | 0.020%  |
| 140 | 12.497 | 12.488 | 12.511 | VV | 204    | 2433    | 0.04%   | 0.005%  |
| 141 | 12.540 | 12.511 | 12.694 | VV | 19401  | 250048  | 4.17%   | 0.491%  |
| 142 | 12.709 | 12.694 | 12.724 | VV | 318    | 4415    | 0.07%   | 0.009%  |
| 143 | 12.748 | 12.724 | 12.788 | VV | 512    | 10088   | 0.17%   | 0.020%  |
| 144 | 12.794 | 12.788 | 12.813 | VV | 172    | 1695    | 0.03%   | 0.003%  |
| 145 | 12.838 | 12.813 | 12.861 | VV | 355    | 6566    | 0.11%   | 0.013%  |
| 146 | 12.878 | 12.861 | 12.907 | VV | 456    | 7963    | 0.13%   | 0.016%  |
| 147 | 12.935 | 12.907 | 12.968 | VV | 3818   | 50628   | 0.85%   | 0.099%  |
| 148 | 13.001 | 12.968 | 13.035 | VV | 8024   | 102731  | 1.71%   | 0.202%  |
| 149 | 13.049 | 13.035 | 13.113 | VV | 729    | 13681   | 0.23%   | 0.027%  |
| 150 | 13.131 | 13.113 | 13.143 | PV | 144    | 1426    | 0.02%   | 0.003%  |
| 151 | 13.186 | 13.143 | 13.244 | VV | 495    | 12871   | 0.21%   | 0.025%  |
| 152 | 13.299 | 13.244 | 13.323 | VV | 6695   | 88513   | 1.48%   | 0.174%  |
| 153 | 13.383 | 13.323 | 13.518 | VV | 414537 | 4995925 | 83.40%  | 9.807%  |
| 154 | 13.547 | 13.518 | 13.596 | VV | 3901   | 64902   | 1.08%   | 0.127%  |
| 155 | 13.612 | 13.596 | 13.653 | VV | 722    | 17213   | 0.29%   | 0.034%  |
| 156 | 13.669 | 13.653 | 13.718 | VV | 568    | 11988   | 0.20%   | 0.024%  |
| 157 | 13.772 | 13.718 | 13.849 | VV | 9809   | 145133  | 2.42%   | 0.285%  |
| 158 | 13.890 | 13.849 | 13.924 | VV | 706    | 20579   | 0.34%   | 0.040%  |
| 159 | 13.933 | 13.924 | 13.963 | VV | 253    | 5824    | 0.10%   | 0.011%  |
| 160 | 13.994 | 13.963 | 14.016 | VV | 521    | 11439   | 0.19%   | 0.022%  |
| 161 | 14.035 | 14.016 | 14.061 | VV | 440    | 8859    | 0.15%   | 0.017%  |
| 162 | 14.081 | 14.061 | 14.105 | VV | 806    | 12306   | 0.21%   | 0.024%  |
| 163 | 14.132 | 14.105 | 14.186 | VV | 3815   | 57970   | 0.97%   | 0.114%  |
| 164 | 14.194 | 14.186 | 14.201 | VV | 258    | 2263    | 0.04%   | 0.004%  |
| 165 | 14.211 | 14.201 | 14.277 | VV | 276    | 6679    | 0.11%   | 0.013%  |
| 166 | 14.310 | 14.277 | 14.334 | VV | 326    | 5109    | 0.09%   | 0.010%  |
| 167 | 14.354 | 14.334 | 14.415 | VV | 310    | 8809    | 0.15%   | 0.017%  |
| 168 | 14.425 | 14.415 | 14.435 | VV | 75     | 786     | 0.01%   | 0.002%  |
| 169 | 14.459 | 14.435 | 14.478 | PV | 284    | 4078    | 0.07%   | 0.008%  |
| 170 | 14.527 | 14.478 | 14.548 | VV | 816    | 18345   | 0.31%   | 0.036%  |
| 171 | 14.569 | 14.548 | 14.609 | VV | 1066   | 18521   | 0.31%   | 0.036%  |
| 172 | 14.643 | 14.609 | 14.666 | VV | 571    | 11199   | 0.19%   | 0.022%  |
| 173 | 14.696 | 14.666 | 14.743 | VV | 1086   | 19818   | 0.33%   | 0.039%  |
| 174 | 14.760 | 14.743 | 14.781 | VV | 610    | 8241    | 0.14%   | 0.016%  |

|     |        |        |        |    |               |        |       |        |
|-----|--------|--------|--------|----|---------------|--------|-------|--------|
| 175 | 14.801 | 14.781 | 14.811 | VV | rteres<br>420 | 5516   | 0.09% | 0.011% |
| 176 | 14.820 | 14.811 | 14.839 | VV | 382           | 5190   | 0.09% | 0.010% |
| 177 | 14.866 | 14.839 | 14.889 | VV | 597           | 10356  | 0.17% | 0.020% |
| 178 | 14.919 | 14.889 | 14.965 | VV | 392           | 10224  | 0.17% | 0.020% |
| 179 | 14.997 | 14.965 | 15.051 | VV | 278           | 6346   | 0.11% | 0.012% |
| 180 | 15.081 | 15.051 | 15.114 | VV | 316           | 6115   | 0.10% | 0.012% |
| 181 | 15.133 | 15.114 | 15.150 | PV | 116           | 1441   | 0.02% | 0.003% |
| 182 | 15.183 | 15.150 | 15.200 | VV | 2705          | 47209  | 0.79% | 0.093% |
| 183 | 15.231 | 15.200 | 15.262 | VV | 6046          | 122593 | 2.05% | 0.241% |
| 184 | 15.279 | 15.262 | 15.318 | VV | 1124          | 23693  | 0.40% | 0.047% |
| 185 | 15.337 | 15.318 | 15.388 | VV | 851           | 17357  | 0.29% | 0.034% |
| 186 | 15.399 | 15.388 | 15.412 | VV | 238           | 2297   | 0.04% | 0.005% |
| 187 | 15.423 | 15.412 | 15.464 | VV | 221           | 2677   | 0.04% | 0.005% |
| 188 | 15.486 | 15.464 | 15.504 | PV | 236           | 3457   | 0.06% | 0.007% |
| 189 | 15.515 | 15.504 | 15.561 | VV | 192           | 3677   | 0.06% | 0.007% |
| 190 | 15.618 | 15.561 | 15.693 | VV | 11287         | 226585 | 3.78% | 0.445% |
| 191 | 15.709 | 15.693 | 15.729 | VV | 509           | 8410   | 0.14% | 0.017% |
| 192 | 15.772 | 15.729 | 15.800 | VV | 13600         | 194899 | 3.25% | 0.383% |
| 193 | 15.828 | 15.800 | 15.878 | VV | 2579          | 44587  | 0.74% | 0.088% |
| 194 | 15.887 | 15.878 | 15.918 | VV | 247           | 3671   | 0.06% | 0.007% |
| 195 | 15.929 | 15.918 | 15.952 | PV | 66            | 1171   | 0.02% | 0.002% |
| 196 | 16.016 | 15.952 | 16.045 | PV | 224           | 6795   | 0.11% | 0.013% |
| 197 | 16.083 | 16.045 | 16.094 | PV | 230           | 3759   | 0.06% | 0.007% |
| 198 | 16.137 | 16.094 | 16.161 | VV | 484           | 10383  | 0.17% | 0.020% |
| 199 | 16.214 | 16.161 | 16.229 | VV | 818           | 16874  | 0.28% | 0.033% |
| 200 | 16.254 | 16.229 | 16.279 | VV | 4668          | 66034  | 1.10% | 0.130% |
| 201 | 16.288 | 16.279 | 16.302 | VV | 942           | 11085  | 0.19% | 0.022% |
| 202 | 16.318 | 16.302 | 16.336 | VV | 909           | 14964  | 0.25% | 0.029% |
| 203 | 16.386 | 16.336 | 16.406 | VV | 1226          | 33197  | 0.55% | 0.065% |
| 204 | 16.479 | 16.406 | 16.510 | VV | 1929          | 84878  | 1.42% | 0.167% |
| 205 | 16.555 | 16.510 | 16.566 | VV | 2999          | 72112  | 1.20% | 0.142% |
| 206 | 16.587 | 16.566 | 16.605 | VV | 4368          | 80046  | 1.34% | 0.157% |
| 207 | 16.650 | 16.605 | 16.660 | VV | 5272          | 134850 | 2.25% | 0.265% |
| 208 | 16.678 | 16.660 | 16.689 | VV | 7526          | 109417 | 1.83% | 0.215% |
| 209 | 16.704 | 16.689 | 16.719 | VV | 8076          | 128265 | 2.14% | 0.252% |
| 210 | 16.736 | 16.719 | 16.754 | VV | 9164          | 161114 | 2.69% | 0.316% |
| 211 | 16.767 | 16.754 | 16.781 | VV | 7576          | 112999 | 1.89% | 0.222% |
| 212 | 16.819 | 16.781 | 16.861 | VV | 27401         | 583809 | 9.75% | 1.146% |
| 213 | 16.877 | 16.861 | 16.887 | VV | 6719          | 103016 | 1.72% | 0.202% |
| 214 | 16.907 | 16.887 | 16.920 | VV | 9452          | 156717 | 2.62% | 0.308% |
| 215 | 16.938 | 16.920 | 16.983 | VV | 10712         | 298480 | 4.98% | 0.586% |
| 216 | 16.992 | 16.983 | 17.002 | VV | 5501          | 61262  | 1.02% | 0.120% |
| 217 | 17.023 | 17.002 | 17.038 | VV | 7512          | 137979 | 2.30% | 0.271% |
| 218 | 17.053 | 17.038 | 17.072 | VV | 6930          | 121023 | 2.02% | 0.238% |
| 219 | 17.112 | 17.072 | 17.150 | VV | 6953          | 279971 | 4.67% | 0.550% |
| 220 | 17.169 | 17.150 | 17.184 | VV | 6145          | 110354 | 1.84% | 0.217% |
| 221 | 17.202 | 17.184 | 17.232 | VV | 8417          | 164703 | 2.75% | 0.323% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 222 | 17.252 | 17.232 | 17.264 | VV | 3960   | 62542   | 1.04%  | 0.123% |
| 223 | 17.278 | 17.264 | 17.309 | VV | 4554   | 80046   | 1.34%  | 0.157% |
| 224 | 17.333 | 17.309 | 17.361 | VV | 2016   | 46279   | 0.77%  | 0.091% |
| 225 | 17.377 | 17.361 | 17.411 | VV | 1338   | 32664   | 0.55%  | 0.064% |
| 226 | 17.424 | 17.411 | 17.437 | VV | 922    | 13635   | 0.23%  | 0.027% |
| 227 | 17.455 | 17.437 | 17.510 | VV | 1221   | 37281   | 0.62%  | 0.073% |
| 228 | 17.573 | 17.510 | 17.624 | VV | 5456   | 151294  | 2.53%  | 0.297% |
| 229 | 17.651 | 17.624 | 17.685 | VV | 5205   | 92590   | 1.55%  | 0.182% |
| 230 | 17.734 | 17.685 | 17.796 | VV | 1922   | 62741   | 1.05%  | 0.123% |
| 231 | 17.823 | 17.796 | 17.841 | VV | 805    | 18617   | 0.31%  | 0.037% |
| 232 | 17.869 | 17.841 | 17.908 | VV | 998    | 29283   | 0.49%  | 0.057% |
| 233 | 17.931 | 17.908 | 17.957 | VV | 789    | 20454   | 0.34%  | 0.040% |
| 234 | 18.050 | 17.957 | 18.060 | VV | 1945   | 77721   | 1.30%  | 0.153% |
| 235 | 18.088 | 18.060 | 18.117 | VV | 7363   | 127783  | 2.13%  | 0.251% |
| 236 | 18.178 | 18.117 | 18.248 | VV | 4606   | 172861  | 2.89%  | 0.339% |
| 237 | 18.276 | 18.248 | 18.286 | VV | 2082   | 42042   | 0.70%  | 0.083% |
| 238 | 18.321 | 18.286 | 18.374 | VV | 2589   | 115110  | 1.92%  | 0.226% |
| 239 | 18.415 | 18.374 | 18.427 | VV | 4475   | 101671  | 1.70%  | 0.200% |
| 240 | 18.452 | 18.427 | 18.487 | VV | 10214  | 267999  | 4.47%  | 0.526% |
| 241 | 18.511 | 18.487 | 18.559 | VV | 11548  | 293599  | 4.90%  | 0.576% |
| 242 | 18.580 | 18.559 | 18.590 | VV | 3626   | 63375   | 1.06%  | 0.124% |
| 243 | 18.606 | 18.590 | 18.658 | VV | 3949   | 136806  | 2.28%  | 0.269% |
| 244 | 18.736 | 18.658 | 18.801 | VV | 5360   | 324427  | 5.42%  | 0.637% |
| 245 | 18.810 | 18.801 | 18.844 | VV | 3691   | 89913   | 1.50%  | 0.176% |
| 246 | 18.919 | 18.844 | 18.972 | VV | 11986  | 426056  | 7.11%  | 0.836% |
| 247 | 19.021 | 18.972 | 19.068 | VV | 7198   | 293351  | 4.90%  | 0.576% |
| 248 | 19.082 | 19.068 | 19.101 | VV | 5046   | 96942   | 1.62%  | 0.190% |
| 249 | 19.120 | 19.101 | 19.148 | VV | 5339   | 139956  | 2.34%  | 0.275% |
| 250 | 19.281 | 19.148 | 19.299 | VV | 10780  | 560681  | 9.36%  | 1.101% |
| 251 | 19.317 | 19.299 | 19.364 | VV | 11083  | 327136  | 5.46%  | 0.642% |
| 252 | 19.416 | 19.364 | 19.434 | VV | 6773   | 272371  | 4.55%  | 0.535% |
| 253 | 19.461 | 19.434 | 19.488 | VV | 7922   | 230488  | 3.85%  | 0.452% |
| 254 | 19.514 | 19.488 | 19.548 | VV | 8100   | 261762  | 4.37%  | 0.514% |
| 255 | 19.568 | 19.548 | 19.594 | VV | 6894   | 189586  | 3.16%  | 0.372% |
| 256 | 19.616 | 19.594 | 19.644 | VV | 7127   | 207499  | 3.46%  | 0.407% |
| 257 | 19.702 | 19.644 | 19.731 | VV | 13653  | 466585  | 7.79%  | 0.916% |
| 258 | 19.768 | 19.731 | 19.787 | VV | 10082  | 293951  | 4.91%  | 0.577% |
| 259 | 19.812 | 19.787 | 19.844 | VV | 11324  | 328780  | 5.49%  | 0.645% |
| 260 | 19.881 | 19.844 | 19.901 | VV | 9579   | 307417  | 5.13%  | 0.603% |
| 261 | 19.991 | 19.901 | 20.023 | VV | 10543  | 714740  | 11.93% | 1.403% |
| 262 | 20.075 | 20.023 | 20.101 | VV | 14786  | 567347  | 9.47%  | 1.114% |
| 263 | 20.114 | 20.101 | 20.134 | VV | 11531  | 228233  | 3.81%  | 0.448% |
| 264 | 20.138 | 20.134 | 20.148 | VV | 11453  | 90886   | 1.52%  | 0.178% |
| 265 | 20.192 | 20.148 | 20.200 | VV | 12096  | 366254  | 6.11%  | 0.719% |
| 266 | 20.320 | 20.200 | 20.364 | VV | 14139  | 1299046 | 21.69% | 2.550% |
| 267 | 20.442 | 20.364 | 20.471 | VV | 20113  | 990965  | 16.54% | 1.945% |
| 268 | 20.604 | 20.471 | 20.627 | VV | 18662  | 1569267 | 26.20% | 3.080% |
| 269 | 20.678 | 20.627 | 20.693 | VV | 18791  | 730110  | 12.19% | 1.433% |

|                         |        |        |        |     |                 |          |        |        |
|-------------------------|--------|--------|--------|-----|-----------------|----------|--------|--------|
| 270                     | 20.753 | 20.693 | 20.761 | VV  | rteres<br>20094 | 783462   | 13.08% | 1.538% |
| 271                     | 20.799 | 20.761 | 20.848 | VV  | 23755           | 1145159  | 19.12% | 2.248% |
| 272                     | 20.883 | 20.848 | 21.007 | VV  | 22622           | 2078978  | 34.71% | 4.081% |
| 273                     | 21.177 | 21.007 | 21.267 | VV  | 25575           | 3358640  | 56.07% | 6.593% |
| 274                     | 21.293 | 21.267 | 21.311 | VV  | 21250           | 556673   | 9.29%  | 1.093% |
| 275                     | 21.325 | 21.311 | 21.351 | VV  | 21161           | 511496   | 8.54%  | 1.004% |
| 276                     | 21.362 | 21.351 | 21.424 | VV  | 21060           | 912712   | 15.24% | 1.792% |
| 277                     | 21.507 | 21.424 | 21.537 | VV  | 20954           | 1401209  | 23.39% | 2.751% |
| 278                     | 21.609 | 21.537 | 21.701 | VV  | 22287           | 2087851  | 34.85% | 4.098% |
| 279                     | 21.732 | 21.701 | 21.776 | VV  | 21011           | 936402   | 15.63% | 1.838% |
| 280                     | 21.784 | 21.776 | 21.801 | VV  | 20728           | 315584   | 5.27%  | 0.619% |
| 281                     | 21.840 | 21.801 | 21.928 | VV  | 20784           | 1551340  | 25.90% | 3.045% |
| 282                     | 22.096 | 21.928 | 22.161 | VV  | 23054           | 2902218  | 48.45% | 5.697% |
| 283                     | 22.217 | 22.161 | 22.301 | VBA | 20518           | 1720299  | 28.72% | 3.377% |
| Sum of corrected areas: |        |        |        |     |                 | 50942752 |        |        |

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