

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022522AR\  
 Data File : FD041275.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Feb 2022 17:18  
 Sample : N1650-03MSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 022322.M  
 Title : GC Extractables

Signal : FID2B.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         | 4.078       | 4.032        | 4.094      | BV       | 945            | 11103        | 0.14%          | 0.007%        |
| 2         | 4.105       | 4.094        | 4.132      | PV       | 525            | 4478         | 0.06%          | 0.003%        |
| 3         | 4.156       | 4.132        | 4.169      | PV       | 42076          | 372038       | 4.76%          | 0.242%        |
| 4         | 4.188       | 4.169        | 4.241      | VV       | 581435         | 5089595      | 65.08%         | 3.314%        |
| 5         | 4.255       | 4.241        | 4.282      | VV       | 2442           | 43564        | 0.56%          | 0.028%        |
| 6         | 4.294       | 4.282        | 4.308      | VV       | 2892           | 30488        | 0.39%          | 0.020%        |
| 7         | 4.321       | 4.308        | 4.344      | VV       | 2422           | 29469        | 0.38%          | 0.019%        |
| 8         | 4.378       | 4.344        | 4.392      | VV       | 2663           | 37524        | 0.48%          | 0.024%        |
| 9         | 4.406       | 4.392        | 4.426      | VV       | 3250           | 32850        | 0.42%          | 0.021%        |
| 10        | 4.437       | 4.426        | 4.459      | VV       | 800            | 9353         | 0.12%          | 0.006%        |
| 11        | 4.477       | 4.459        | 4.487      | VV       | 652            | 6396         | 0.08%          | 0.004%        |
| 12        | 4.500       | 4.487        | 4.510      | VV       | 954            | 9003         | 0.12%          | 0.006%        |
| 13        | 4.526       | 4.510        | 4.548      | VV       | 2015           | 24819        | 0.32%          | 0.016%        |
| 14        | 4.566       | 4.548        | 4.584      | VV       | 969            | 13181        | 0.17%          | 0.009%        |
| 15        | 4.599       | 4.584        | 4.634      | VV       | 2410           | 28155        | 0.36%          | 0.018%        |
| 16        | 4.641       | 4.634        | 4.657      | VV       | 218            | 1986         | 0.03%          | 0.001%        |
| 17        | 4.672       | 4.657        | 4.689      | PV       | 840            | 7478         | 0.10%          | 0.005%        |
| 18        | 4.703       | 4.689        | 4.718      | VV       | 482            | 4871         | 0.06%          | 0.003%        |
| 19        | 4.728       | 4.718        | 4.741      | VV       | 345            | 3714         | 0.05%          | 0.002%        |
| 20        | 4.757       | 4.741        | 4.763      | VV       | 1050           | 9732         | 0.12%          | 0.006%        |
| 21        | 4.781       | 4.763        | 4.817      | VV       | 8351           | 102052       | 1.30%          | 0.066%        |
| 22        | 4.835       | 4.817        | 4.849      | VV       | 1825           | 19921        | 0.25%          | 0.013%        |
| 23        | 4.859       | 4.849        | 4.880      | VV       | 1833           | 18728        | 0.24%          | 0.012%        |
| 24        | 4.884       | 4.880        | 4.897      | VV       | 305            | 2573         | 0.03%          | 0.002%        |
| 25        | 4.910       | 4.897        | 4.929      | VV       | 506            | 4851         | 0.06%          | 0.003%        |
| 26        | 4.949       | 4.929        | 4.957      | PV       | 154            | 1950         | 0.02%          | 0.001%        |
| 27        | 4.967       | 4.957        | 4.983      | VV       | 291            | 2619         | 0.03%          | 0.002%        |
| 28        | 5.002       | 4.983        | 5.034      | VV       | 3228           | 41368        | 0.53%          | 0.027%        |
| 29        | 5.047       | 5.034        | 5.093      | VV       | 1254           | 20398        | 0.26%          | 0.013%        |
| 30        | 5.126       | 5.112        | 5.134      | PV       | 329            | 2458         | 0.03%          | 0.002%        |
| 31        | 5.146       | 5.134        | 5.156      | VV       | 377            | 3434         | 0.04%          | 0.002%        |
| 32        | 5.178       | 5.156        | 5.193      | VV       | 2489           | 31132        | 0.40%          | 0.020%        |
| 33        | 5.219       | 5.193        | 5.259      | VV       | 2895           | 51322        | 0.66%          | 0.033%        |
| 34        | 5.275       | 5.259        | 5.294      | VV       | 669            | 7915         | 0.10%          | 0.005%        |
| 35        | 5.300       | 5.294        | 5.328      | VV       | 252            | 3237         | 0.04%          | 0.002%        |
| 36        | 5.339       | 5.328        | 5.347      | VV       | 467            | 3765         | 0.05%          | 0.002%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.356 | 5.347 | 5.409 | VV | 622    | 11048   | 0.14%  | 0.007% |
| 38 | 5.428 | 5.421 | 5.436 | VV | 167    | 1277    | 0.02%  | 0.001% |
| 39 | 5.450 | 5.436 | 5.463 | VV | 759    | 8596    | 0.11%  | 0.006% |
| 40 | 5.472 | 5.463 | 5.484 | VV | 617    | 6246    | 0.08%  | 0.004% |
| 41 | 5.501 | 5.484 | 5.526 | VV | 1343   | 15134   | 0.19%  | 0.010% |
| 42 | 5.540 | 5.526 | 5.596 | VV | 480    | 6185    | 0.08%  | 0.004% |
| 43 | 5.636 | 5.596 | 5.652 | VV | 817    | 12574   | 0.16%  | 0.008% |
| 44 | 5.660 | 5.652 | 5.682 | VV | 464    | 7783    | 0.10%  | 0.005% |
| 45 | 5.708 | 5.682 | 5.799 | VV | 598754 | 5713597 | 73.05% | 3.720% |
| 46 | 5.814 | 5.799 | 5.872 | VV | 2485   | 67173   | 0.86%  | 0.044% |
| 47 | 5.885 | 5.872 | 5.916 | VV | 1628   | 28139   | 0.36%  | 0.018% |
| 48 | 5.933 | 5.916 | 5.939 | VV | 1048   | 12437   | 0.16%  | 0.008% |
| 49 | 5.944 | 5.939 | 5.982 | VV | 965    | 17648   | 0.23%  | 0.011% |
| 50 | 6.005 | 5.982 | 6.059 | VV | 782    | 22883   | 0.29%  | 0.015% |
| 51 | 6.071 | 6.059 | 6.077 | VV | 387    | 3425    | 0.04%  | 0.002% |
| 52 | 6.080 | 6.077 | 6.105 | VV | 361    | 4073    | 0.05%  | 0.003% |
| 53 | 6.110 | 6.105 | 6.124 | VV | 207    | 1744    | 0.02%  | 0.001% |
| 54 | 6.152 | 6.124 | 6.209 | VV | 42968  | 449525  | 5.75%  | 0.293% |
| 55 | 6.233 | 6.209 | 6.252 | VV | 1313   | 17936   | 0.23%  | 0.012% |
| 56 | 6.268 | 6.252 | 6.284 | VV | 813    | 9899    | 0.13%  | 0.006% |
| 57 | 6.299 | 6.284 | 6.318 | VV | 1885   | 21419   | 0.27%  | 0.014% |
| 58 | 6.331 | 6.318 | 6.352 | VV | 745    | 8813    | 0.11%  | 0.006% |
| 59 | 6.371 | 6.352 | 6.396 | VV | 1006   | 12409   | 0.16%  | 0.008% |
| 60 | 6.420 | 6.396 | 6.433 | VV | 264    | 3107    | 0.04%  | 0.002% |
| 61 | 6.460 | 6.433 | 6.491 | PV | 202    | 3692    | 0.05%  | 0.002% |
| 62 | 6.514 | 6.491 | 6.525 | VV | 290    | 2766    | 0.04%  | 0.002% |
| 63 | 6.535 | 6.525 | 6.570 | VV | 442    | 5178    | 0.07%  | 0.003% |
| 64 | 6.590 | 6.570 | 6.609 | VV | 1165   | 14108   | 0.18%  | 0.009% |
| 65 | 6.613 | 6.609 | 6.621 | VV | 287    | 1626    | 0.02%  | 0.001% |
| 66 | 6.642 | 6.621 | 6.651 | VV | 1542   | 16803   | 0.21%  | 0.011% |
| 67 | 6.664 | 6.651 | 6.678 | VV | 2026   | 24264   | 0.31%  | 0.016% |
| 68 | 6.691 | 6.678 | 6.722 | VV | 1378   | 26949   | 0.34%  | 0.018% |
| 69 | 6.754 | 6.722 | 6.857 | VV | 583054 | 5808990 | 74.27% | 3.782% |
| 70 | 6.868 | 6.857 | 6.877 | VV | 1821   | 21760   | 0.28%  | 0.014% |
| 71 | 6.889 | 6.877 | 6.908 | VV | 2196   | 31290   | 0.40%  | 0.020% |
| 72 | 6.926 | 6.908 | 6.969 | VV | 4809   | 71469   | 0.91%  | 0.047% |
| 73 | 6.983 | 6.969 | 7.017 | VV | 1012   | 23019   | 0.29%  | 0.015% |
| 74 | 7.032 | 7.017 | 7.047 | VV | 1171   | 15055   | 0.19%  | 0.010% |
| 75 | 7.065 | 7.047 | 7.086 | VV | 1517   | 21210   | 0.27%  | 0.014% |
| 76 | 7.103 | 7.086 | 7.109 | VV | 417    | 4630    | 0.06%  | 0.003% |
| 77 | 7.130 | 7.109 | 7.142 | VV | 749    | 11098   | 0.14%  | 0.007% |
| 78 | 7.157 | 7.142 | 7.191 | VV | 967    | 11206   | 0.14%  | 0.007% |
| 79 | 7.211 | 7.191 | 7.215 | VV | 268    | 1395    | 0.02%  | 0.001% |
| 80 | 7.222 | 7.215 | 7.259 | VV | 285    | 3872    | 0.05%  | 0.003% |
| 81 | 7.269 | 7.259 | 7.302 | VV | 249    | 3853    | 0.05%  | 0.003% |
| 82 | 7.324 | 7.302 | 7.338 | PV | 1794   | 19670   | 0.25%  | 0.013% |
| 83 | 7.366 | 7.338 | 7.454 | VV | 631088 | 6278414 | 80.28% | 4.088% |
| 84 | 7.465 | 7.454 | 7.471 | VV | 1656   | 15756   | 0.20%  | 0.010% |
| 85 | 7.483 | 7.471 | 7.566 | VV | 1863   | 55876   | 0.71%  | 0.036% |
| 86 | 7.579 | 7.572 | 7.591 | VV | 535    | 5027    | 0.06%  | 0.003% |
| 87 | 7.594 | 7.591 | 7.607 | VV | 316    | 2396    | 0.03%  | 0.002% |
| 88 | 7.628 | 7.607 | 7.659 | VV | 1131   | 17322   | 0.22%  | 0.011% |
| 89 | 7.682 | 7.659 | 7.703 | VV | 616    | 9438    | 0.12%  | 0.006% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.729  | 7.703  | 7.786  | VV | 602    | 17229   | 0.22%  | 0.011% |
| 91  | 7.837  | 7.802  | 7.857  | VV | 1355   | 23728   | 0.30%  | 0.015% |
| 92  | 7.868  | 7.857  | 7.888  | VV | 739    | 8448    | 0.11%  | 0.005% |
| 93  | 7.930  | 7.888  | 7.972  | VV | 43420  | 461061  | 5.90%  | 0.300% |
| 94  | 8.017  | 7.972  | 8.099  | VV | 563558 | 5790221 | 74.03% | 3.770% |
| 95  | 8.114  | 8.099  | 8.142  | VV | 1543   | 30165   | 0.39%  | 0.020% |
| 96  | 8.159  | 8.142  | 8.182  | VV | 1203   | 16571   | 0.21%  | 0.011% |
| 97  | 8.213  | 8.182  | 8.263  | VV | 406660 | 4267424 | 54.56% | 2.778% |
| 98  | 8.274  | 8.263  | 8.284  | VV | 4703   | 51744   | 0.66%  | 0.034% |
| 99  | 8.313  | 8.284  | 8.400  | VV | 628236 | 6557774 | 83.85% | 4.270% |
| 100 | 8.423  | 8.400  | 8.448  | VV | 8983   | 124442  | 1.59%  | 0.081% |
| 101 | 8.467  | 8.448  | 8.512  | VV | 1885   | 51463   | 0.66%  | 0.034% |
| 102 | 8.524  | 8.512  | 8.541  | VV | 1092   | 14566   | 0.19%  | 0.009% |
| 103 | 8.558  | 8.541  | 8.563  | VV | 905    | 10047   | 0.13%  | 0.007% |
| 104 | 8.591  | 8.563  | 8.622  | VV | 2873   | 58769   | 0.75%  | 0.038% |
| 105 | 8.649  | 8.622  | 8.716  | VV | 123178 | 1465298 | 18.74% | 0.954% |
| 106 | 8.722  | 8.716  | 8.729  | VV | 905    | 7046    | 0.09%  | 0.005% |
| 107 | 8.759  | 8.729  | 8.793  | VV | 3658   | 63744   | 0.82%  | 0.042% |
| 108 | 8.801  | 8.793  | 8.812  | VV | 512    | 4900    | 0.06%  | 0.003% |
| 109 | 8.830  | 8.812  | 8.857  | VV | 999    | 12215   | 0.16%  | 0.008% |
| 110 | 8.879  | 8.857  | 8.899  | PV | 982    | 12140   | 0.16%  | 0.008% |
| 111 | 8.915  | 8.899  | 8.936  | VV | 438    | 6488    | 0.08%  | 0.004% |
| 112 | 8.961  | 8.936  | 8.996  | VV | 1741   | 25667   | 0.33%  | 0.017% |
| 113 | 9.012  | 8.996  | 9.032  | VV | 636    | 9451    | 0.12%  | 0.006% |
| 114 | 9.044  | 9.032  | 9.057  | VV | 581    | 6360    | 0.08%  | 0.004% |
| 115 | 9.089  | 9.057  | 9.157  | VV | 625960 | 6564559 | 83.94% | 4.274% |
| 116 | 9.164  | 9.157  | 9.194  | VV | 2623   | 46412   | 0.59%  | 0.030% |
| 117 | 9.201  | 9.194  | 9.222  | VV | 1366   | 21232   | 0.27%  | 0.014% |
| 118 | 9.241  | 9.222  | 9.272  | VV | 1790   | 35350   | 0.45%  | 0.023% |
| 119 | 9.301  | 9.272  | 9.347  | VV | 3760   | 70993   | 0.91%  | 0.046% |
| 120 | 9.351  | 9.347  | 9.378  | VV | 731    | 8829    | 0.11%  | 0.006% |
| 121 | 9.422  | 9.378  | 9.433  | VV | 942    | 21971   | 0.28%  | 0.014% |
| 122 | 9.455  | 9.433  | 9.484  | VV | 995    | 21270   | 0.27%  | 0.014% |
| 123 | 9.516  | 9.484  | 9.573  | VV | 42358  | 493504  | 6.31%  | 0.321% |
| 124 | 9.582  | 9.573  | 9.598  | VV | 698    | 8696    | 0.11%  | 0.006% |
| 125 | 9.603  | 9.598  | 9.637  | VV | 562    | 7729    | 0.10%  | 0.005% |
| 126 | 9.666  | 9.637  | 9.681  | PV | 377    | 5721    | 0.07%  | 0.004% |
| 127 | 9.714  | 9.681  | 9.759  | VV | 14868  | 194511  | 2.49%  | 0.127% |
| 128 | 9.774  | 9.759  | 9.810  | VV | 753    | 16550   | 0.21%  | 0.011% |
| 129 | 9.831  | 9.810  | 9.846  | VV | 1017   | 14038   | 0.18%  | 0.009% |
| 130 | 9.856  | 9.846  | 9.882  | VV | 651    | 9500    | 0.12%  | 0.006% |
| 131 | 9.905  | 9.882  | 9.917  | VV | 609    | 10337   | 0.13%  | 0.007% |
| 132 | 9.934  | 9.917  | 9.959  | VV | 1075   | 19545   | 0.25%  | 0.013% |
| 133 | 9.971  | 9.959  | 9.992  | VV | 761    | 12467   | 0.16%  | 0.008% |
| 134 | 10.018 | 9.992  | 10.044 | VV | 2114   | 30788   | 0.39%  | 0.020% |
| 135 | 10.090 | 10.044 | 10.101 | VV | 889    | 18588   | 0.24%  | 0.012% |
| 136 | 10.128 | 10.101 | 10.168 | VV | 1553   | 38606   | 0.49%  | 0.025% |
| 137 | 10.200 | 10.168 | 10.231 | VV | 1205   | 30447   | 0.39%  | 0.020% |
| 138 | 10.265 | 10.231 | 10.322 | VV | 10849  | 212473  | 2.72%  | 0.138% |
| 139 | 10.339 | 10.322 | 10.357 | VV | 1396   | 24503   | 0.31%  | 0.016% |
| 140 | 10.376 | 10.357 | 10.399 | VV | 1968   | 30914   | 0.40%  | 0.020% |
| 141 | 10.419 | 10.399 | 10.426 | VV | 525    | 6872    | 0.09%  | 0.004% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 10.476 | 10.426 | 10.521 | VV | 628790 | 7139336 | 91.28%  | 4.648% |
| 143 | 10.551 | 10.521 | 10.624 | VV | 595837 | 6685088 | 85.48%  | 4.352% |
| 144 | 10.634 | 10.624 | 10.656 | VV | 3361   | 56308   | 0.72%   | 0.037% |
| 145 | 10.666 | 10.656 | 10.690 | VV | 2565   | 40460   | 0.52%   | 0.026% |
| 146 | 10.701 | 10.690 | 10.723 | VV | 1593   | 23902   | 0.31%   | 0.016% |
| 147 | 10.750 | 10.723 | 10.770 | VV | 953    | 21482   | 0.27%   | 0.014% |
| 148 | 10.799 | 10.770 | 10.834 | VV | 1657   | 46087   | 0.59%   | 0.030% |
| 149 | 10.839 | 10.834 | 10.846 | VV | 851    | 5572    | 0.07%   | 0.004% |
| 150 | 10.851 | 10.846 | 10.861 | VV | 861    | 6923    | 0.09%   | 0.005% |
| 151 | 10.878 | 10.861 | 10.902 | VV | 902    | 17056   | 0.22%   | 0.011% |
| 152 | 10.947 | 10.902 | 10.984 | VV | 42671  | 510953  | 6.53%   | 0.333% |
| 153 | 11.023 | 10.984 | 11.060 | VV | 3419   | 67424   | 0.86%   | 0.044% |
| 154 | 11.088 | 11.060 | 11.114 | VV | 876    | 19985   | 0.26%   | 0.013% |
| 155 | 11.135 | 11.114 | 11.154 | VV | 1086   | 17769   | 0.23%   | 0.012% |
| 156 | 11.170 | 11.154 | 11.209 | VV | 588    | 11146   | 0.14%   | 0.007% |
| 157 | 11.248 | 11.209 | 11.290 | PV | 508279 | 5730079 | 73.27%  | 3.731% |
| 158 | 11.305 | 11.290 | 11.350 | VV | 6282   | 120991  | 1.55%   | 0.079% |
| 159 | 11.382 | 11.350 | 11.401 | VV | 6474   | 102791  | 1.31%   | 0.067% |
| 160 | 11.417 | 11.401 | 11.434 | VV | 5638   | 75343   | 0.96%   | 0.049% |
| 161 | 11.451 | 11.434 | 11.512 | VV | 4464   | 80574   | 1.03%   | 0.052% |
| 162 | 11.517 | 11.512 | 11.526 | VV | 489    | 3377    | 0.04%   | 0.002% |
| 163 | 11.577 | 11.526 | 11.591 | VV | 1454   | 32989   | 0.42%   | 0.021% |
| 164 | 11.605 | 11.591 | 11.637 | VV | 1473   | 27563   | 0.35%   | 0.018% |
| 165 | 11.666 | 11.637 | 11.721 | VV | 8226   | 127842  | 1.63%   | 0.083% |
| 166 | 11.753 | 11.721 | 11.786 | VV | 2416   | 53708   | 0.69%   | 0.035% |
| 167 | 11.827 | 11.786 | 11.845 | VV | 1530   | 44431   | 0.57%   | 0.029% |
| 168 | 11.861 | 11.845 | 11.905 | VV | 2548   | 50854   | 0.65%   | 0.033% |
| 169 | 11.914 | 11.905 | 11.928 | VV | 717    | 8990    | 0.11%   | 0.006% |
| 170 | 11.940 | 11.928 | 11.956 | VV | 884    | 10864   | 0.14%   | 0.007% |
| 171 | 11.989 | 11.956 | 12.002 | VV | 1149   | 20372   | 0.26%   | 0.013% |
| 172 | 12.017 | 12.002 | 12.035 | VV | 1469   | 21299   | 0.27%   | 0.014% |
| 173 | 12.057 | 12.035 | 12.094 | VV | 3962   | 77849   | 1.00%   | 0.051% |
| 174 | 12.116 | 12.094 | 12.137 | VV | 5371   | 78676   | 1.01%   | 0.051% |
| 175 | 12.161 | 12.137 | 12.185 | VV | 7685   | 107126  | 1.37%   | 0.070% |
| 176 | 12.208 | 12.185 | 12.222 | VV | 3877   | 62737   | 0.80%   | 0.041% |
| 177 | 12.280 | 12.222 | 12.362 | VV | 599925 | 7821001 | 100.00% | 5.092% |
| 178 | 12.378 | 12.362 | 12.400 | VV | 1222   | 20496   | 0.26%   | 0.013% |
| 179 | 12.413 | 12.400 | 12.431 | VV | 1046   | 13955   | 0.18%   | 0.009% |
| 180 | 12.459 | 12.431 | 12.490 | VV | 8347   | 115224  | 1.47%   | 0.075% |
| 181 | 12.519 | 12.490 | 12.536 | VV | 1331   | 27218   | 0.35%   | 0.018% |
| 182 | 12.573 | 12.536 | 12.609 | VV | 611204 | 7098761 | 90.77%  | 4.622% |
| 183 | 12.629 | 12.609 | 12.652 | VV | 10598  | 163431  | 2.09%   | 0.106% |
| 184 | 12.686 | 12.652 | 12.724 | VV | 150970 | 1941985 | 24.83%  | 1.264% |
| 185 | 12.754 | 12.724 | 12.813 | VV | 1822   | 47177   | 0.60%   | 0.031% |
| 186 | 12.855 | 12.813 | 12.887 | PV | 41555  | 519545  | 6.64%   | 0.338% |
| 187 | 12.909 | 12.887 | 12.943 | VV | 7284   | 100350  | 1.28%   | 0.065% |
| 188 | 12.971 | 12.943 | 13.006 | VV | 1596   | 35747   | 0.46%   | 0.023% |
| 189 | 13.033 | 13.006 | 13.066 | VV | 3838   | 76374   | 0.98%   | 0.050% |
| 190 | 13.076 | 13.066 | 13.100 | VV | 844    | 14439   | 0.18%   | 0.009% |
| 191 | 13.159 | 13.100 | 13.197 | VV | 7401   | 173567  | 2.22%   | 0.113% |
| 192 | 13.199 | 13.197 | 13.216 | VV | 980    | 7768    | 0.10%   | 0.005% |
| 193 | 13.232 | 13.216 | 13.243 | VV | 882    | 11334   | 0.14%   | 0.007% |
| 194 | 13.268 | 13.243 | 13.287 | VV | 7375   | 102213  | 1.31%   | 0.067% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 13.301 | 13.287 | 13.327 | VV | 5493   | 80250   | 1.03%  | 0.052% |
| 196 | 13.341 | 13.327 | 13.377 | VV | 1985   | 33463   | 0.43%  | 0.022% |
| 197 | 13.437 | 13.377 | 13.462 | VV | 39859  | 570277  | 7.29%  | 0.371% |
| 198 | 13.469 | 13.462 | 13.531 | VV | 4312   | 62109   | 0.79%  | 0.040% |
| 199 | 13.562 | 13.531 | 13.582 | VV | 370    | 5926    | 0.08%  | 0.004% |
| 200 | 13.617 | 13.582 | 13.629 | VV | 433    | 7917    | 0.10%  | 0.005% |
| 201 | 13.634 | 13.629 | 13.641 | VV | 376    | 1848    | 0.02%  | 0.001% |
| 202 | 13.654 | 13.641 | 13.683 | VV | 450    | 6846    | 0.09%  | 0.004% |
| 203 | 13.688 | 13.683 | 13.694 | VV | 217    | 1253    | 0.02%  | 0.001% |
| 204 | 13.697 | 13.694 | 13.717 | VV | 303    | 1957    | 0.03%  | 0.001% |
| 205 | 13.745 | 13.717 | 13.755 | PV | 421    | 5047    | 0.06%  | 0.003% |
| 206 | 13.772 | 13.755 | 13.786 | VV | 625    | 8243    | 0.11%  | 0.005% |
| 207 | 13.791 | 13.786 | 13.808 | VV | 435    | 4693    | 0.06%  | 0.003% |
| 208 | 13.842 | 13.808 | 13.886 | VV | 17319  | 274536  | 3.51%  | 0.179% |
| 209 | 13.899 | 13.886 | 13.940 | VV | 3424   | 74128   | 0.95%  | 0.048% |
| 210 | 13.973 | 13.940 | 14.042 | VV | 2701   | 90571   | 1.16%  | 0.059% |
| 211 | 14.066 | 14.042 | 14.102 | VV | 6063   | 113049  | 1.45%  | 0.074% |
| 212 | 14.124 | 14.102 | 14.179 | VV | 8715   | 149153  | 1.91%  | 0.097% |
| 213 | 14.202 | 14.179 | 14.226 | VV | 1678   | 31242   | 0.40%  | 0.020% |
| 214 | 14.251 | 14.226 | 14.266 | VV | 1660   | 27179   | 0.35%  | 0.018% |
| 215 | 14.282 | 14.266 | 14.300 | VV | 1887   | 28815   | 0.37%  | 0.019% |
| 216 | 14.317 | 14.300 | 14.358 | VV | 1870   | 39897   | 0.51%  | 0.026% |
| 217 | 14.363 | 14.358 | 14.365 | VV | 485    | 1904    | 0.02%  | 0.001% |
| 218 | 14.380 | 14.365 | 14.399 | VV | 838    | 12834   | 0.16%  | 0.008% |
| 219 | 14.440 | 14.399 | 14.459 | VV | 469819 | 6133620 | 78.42% | 3.993% |
| 220 | 14.484 | 14.459 | 14.511 | VV | 520022 | 6184059 | 79.07% | 4.026% |
| 221 | 14.534 | 14.511 | 14.566 | VV | 38063  | 535743  | 6.85%  | 0.349% |
| 222 | 14.596 | 14.566 | 14.627 | VV | 6240   | 128151  | 1.64%  | 0.083% |
| 223 | 14.636 | 14.627 | 14.657 | VV | 2362   | 37298   | 0.48%  | 0.024% |
| 224 | 14.668 | 14.657 | 14.695 | VV | 1792   | 32809   | 0.42%  | 0.021% |
| 225 | 14.713 | 14.695 | 14.724 | VV | 1462   | 21699   | 0.28%  | 0.014% |
| 226 | 14.770 | 14.724 | 14.833 | VV | 3145   | 140386  | 1.79%  | 0.091% |
| 227 | 14.882 | 14.833 | 14.887 | VV | 2274   | 59033   | 0.75%  | 0.038% |
| 228 | 14.916 | 14.887 | 14.975 | VV | 3919   | 125747  | 1.61%  | 0.082% |
| 229 | 15.021 | 14.975 | 15.039 | VV | 2490   | 76330   | 0.98%  | 0.050% |
| 230 | 15.063 | 15.039 | 15.087 | VV | 12418  | 183946  | 2.35%  | 0.120% |
| 231 | 15.108 | 15.087 | 15.129 | VV | 8369   | 132697  | 1.70%  | 0.086% |
| 232 | 15.145 | 15.129 | 15.177 | VV | 4729   | 101058  | 1.29%  | 0.066% |
| 233 | 15.190 | 15.177 | 15.201 | VV | 2704   | 37320   | 0.48%  | 0.024% |
| 234 | 15.211 | 15.201 | 15.215 | VV | 2649   | 22310   | 0.29%  | 0.015% |
| 235 | 15.247 | 15.215 | 15.257 | VV | 4943   | 98604   | 1.26%  | 0.064% |
| 236 | 15.278 | 15.257 | 15.316 | VV | 5924   | 145283  | 1.86%  | 0.095% |
| 237 | 15.355 | 15.316 | 15.378 | VV | 3573   | 106211  | 1.36%  | 0.069% |
| 238 | 15.389 | 15.378 | 15.412 | VV | 2768   | 51917   | 0.66%  | 0.034% |
| 239 | 15.436 | 15.412 | 15.471 | VV | 3545   | 96243   | 1.23%  | 0.063% |
| 240 | 15.477 | 15.471 | 15.486 | VV | 2389   | 19231   | 0.25%  | 0.013% |
| 241 | 15.491 | 15.486 | 15.494 | VV | 2159   | 10598   | 0.14%  | 0.007% |
| 242 | 15.551 | 15.494 | 15.581 | VV | 35574  | 547464  | 7.00%  | 0.356% |
| 243 | 15.605 | 15.581 | 15.646 | VV | 3505   | 110569  | 1.41%  | 0.072% |
| 244 | 15.664 | 15.646 | 15.679 | VV | 2709   | 51501   | 0.66%  | 0.034% |
| 245 | 15.706 | 15.679 | 15.723 | VV | 4044   | 86015   | 1.10%  | 0.056% |
| 246 | 15.742 | 15.723 | 15.767 | VV | 3744   | 87680   | 1.12%  | 0.057% |

|                         |        |        |        |     | rters     |         |        |        |
|-------------------------|--------|--------|--------|-----|-----------|---------|--------|--------|
| 247                     | 15.804 | 15.767 | 15.834 | VV  | 4452      | 143228  | 1.83%  | 0.093% |
| 248                     | 15.859 | 15.834 | 15.871 | VV  | 4039      | 82621   | 1.06%  | 0.054% |
| 249                     | 15.915 | 15.871 | 15.942 | VV  | 5214      | 179555  | 2.30%  | 0.117% |
| 250                     | 15.988 | 15.942 | 16.002 | VV  | 402576    | 5905478 | 75.51% | 3.845% |
| 251                     | 16.021 | 16.002 | 16.076 | VV  | 465905    | 5765450 | 73.72% | 3.754% |
| 252                     | 16.111 | 16.076 | 16.142 | VV  | 10109     | 299870  | 3.83%  | 0.195% |
| 253                     | 16.161 | 16.142 | 16.186 | VV  | 6838      | 160127  | 2.05%  | 0.104% |
| 254                     | 16.236 | 16.186 | 16.249 | VV  | 5936      | 203781  | 2.61%  | 0.133% |
| 255                     | 16.297 | 16.249 | 16.324 | VV  | 25161     | 526394  | 6.73%  | 0.343% |
| 256                     | 16.362 | 16.324 | 16.416 | VV  | 403041    | 5339459 | 68.27% | 3.476% |
| 257                     | 16.424 | 16.416 | 16.435 | VV  | 7500      | 82801   | 1.06%  | 0.054% |
| 258                     | 16.459 | 16.435 | 16.473 | VV  | 17231     | 281793  | 3.60%  | 0.183% |
| 259                     | 16.494 | 16.473 | 16.552 | VV  | 37467     | 757281  | 9.68%  | 0.493% |
| 260                     | 16.570 | 16.552 | 16.587 | VV  | 8578      | 166200  | 2.13%  | 0.108% |
| 261                     | 16.611 | 16.587 | 16.652 | VV  | 8366      | 298771  | 3.82%  | 0.195% |
| 262                     | 16.667 | 16.652 | 16.687 | VV  | 7701      | 155907  | 1.99%  | 0.102% |
| 263                     | 16.731 | 16.687 | 16.772 | VV  | 9997      | 445572  | 5.70%  | 0.290% |
| 264                     | 16.776 | 16.772 | 16.809 | VV  | 9346      | 184445  | 2.36%  | 0.120% |
| 265                     | 16.818 | 16.809 | 16.824 | VV  | 7987      | 70696   | 0.90%  | 0.046% |
| 266                     | 16.858 | 16.824 | 16.915 | VV  | 11699     | 504821  | 6.45%  | 0.329% |
| 267                     | 16.945 | 16.915 | 16.964 | VV  | 10445     | 271606  | 3.47%  | 0.177% |
| 268                     | 16.974 | 16.964 | 16.992 | VV  | 9019      | 145453  | 1.86%  | 0.095% |
| 269                     | 17.013 | 16.992 | 17.041 | VV  | 10458     | 278117  | 3.56%  | 0.181% |
| 270                     | 17.058 | 17.041 | 17.072 | VV  | 10491     | 184469  | 2.36%  | 0.120% |
| 271                     | 17.087 | 17.072 | 17.106 | VV  | 10510     | 202116  | 2.58%  | 0.132% |
| 272                     | 17.129 | 17.106 | 17.138 | VV  | 9515      | 177870  | 2.27%  | 0.116% |
| 273                     | 17.147 | 17.138 | 17.155 | VV  | 9670      | 99099   | 1.27%  | 0.065% |
| 274                     | 17.184 | 17.155 | 17.194 | VV  | 10098     | 221798  | 2.84%  | 0.144% |
| 275                     | 17.200 | 17.194 | 17.219 | VV  | 9825      | 143632  | 1.84%  | 0.094% |
| 276                     | 17.244 | 17.219 | 17.252 | VV  | 10223     | 200748  | 2.57%  | 0.131% |
| 277                     | 17.270 | 17.252 | 17.284 | VV  | 10698     | 197311  | 2.52%  | 0.128% |
| 278                     | 17.287 | 17.284 | 17.293 | VV  | 10459     | 52365   | 0.67%  | 0.034% |
| 279                     | 17.313 | 17.293 | 17.323 | VV  | 11308     | 196646  | 2.51%  | 0.128% |
| 280                     | 17.378 | 17.323 | 17.417 | VV  | 38915     | 1040016 | 13.30% | 0.677% |
| 281                     | 17.478 | 17.417 | 17.499 | VV  | 13705     | 600514  | 7.68%  | 0.391% |
| 282                     | 17.505 | 17.499 | 17.509 | VV  | 12311     | 72565   | 0.93%  | 0.047% |
| 283                     | 17.513 | 17.509 | 17.517 | VV  | 12335     | 61292   | 0.78%  | 0.040% |
| 284                     | 17.529 | 17.517 | 17.559 | VV  | 12578     | 295988  | 3.78%  | 0.193% |
| 285                     | 17.578 | 17.559 | 17.597 | VV  | 11730     | 268090  | 3.43%  | 0.175% |
| 286                     | 17.601 | 17.597 | 17.604 | VV  | 11520     | 42911   | 0.55%  | 0.028% |
| 287                     | 17.632 | 17.604 | 17.652 | VV  | 15460     | 397402  | 5.08%  | 0.259% |
| 288                     | 17.660 | 17.652 | 17.685 | VV  | 14404     | 270233  | 3.46%  | 0.176% |
| 289                     | 17.727 | 17.685 | 17.743 | VV  | 362012    | 5295098 | 67.70% | 3.447% |
| 290                     | 17.768 | 17.743 | 17.834 | VV  | 394858    | 5867617 | 75.02% | 3.820% |
| 291                     | 17.856 | 17.834 | 17.875 | VV  | 17698     | 404657  | 5.17%  | 0.263% |
| 292                     | 17.889 | 17.875 | 17.916 | VV  | 17652     | 398030  | 5.09%  | 0.259% |
| 293                     | 17.980 | 17.916 | 18.001 | VBA | 377128    | 5707159 | 72.97% | 3.716% |
| Sum of corrected areas: |        |        |        |     | 153594328 |         |        |        |

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