

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD063022AR\  
Data File : FD043138.D  
Signal(s) : FID2B.ch  
Acq On : 01 Jul 2022 00:34  
Sample : N3537-01D  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.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         | 4.218       | 4.202        | 4.230      | BV       | 109            | 1191         | 0.02%          | 0.005%        |
| 2         | 4.311       | 4.280        | 4.324      | VV       | 329            | 4625         | 0.07%          | 0.018%        |
| 3         | 4.343       | 4.324        | 4.360      | VV       | 293            | 4278         | 0.06%          | 0.016%        |
| 4         | 4.384       | 4.360        | 4.408      | VV       | 1350           | 16328        | 0.24%          | 0.063%        |
| 5         | 4.416       | 4.408        | 4.423      | VV       | 311            | 1998         | 0.03%          | 0.008%        |
| 6         | 4.429       | 4.423        | 4.445      | VV       | 299            | 2348         | 0.03%          | 0.009%        |
| 7         | 4.457       | 4.445        | 4.474      | VV       | 347            | 3980         | 0.06%          | 0.015%        |
| 8         | 4.477       | 4.474        | 4.485      | VV       | 231            | 1503         | 0.02%          | 0.006%        |
| 9         | 4.499       | 4.485        | 4.509      | VV       | 597            | 5637         | 0.08%          | 0.022%        |
| 10        | 4.527       | 4.509        | 4.543      | VV       | 8354           | 76438        | 1.10%          | 0.293%        |
| 11        | 4.552       | 4.543        | 4.595      | VV       | 2141           | 28444        | 0.41%          | 0.109%        |
| 12        | 4.609       | 4.595        | 4.623      | VV       | 1800           | 18133        | 0.26%          | 0.070%        |
| 13        | 4.639       | 4.623        | 4.662      | VV       | 2717           | 27551        | 0.40%          | 0.106%        |
| 14        | 4.668       | 4.662        | 4.680      | VV       | 309            | 2372         | 0.03%          | 0.009%        |
| 15        | 4.695       | 4.680        | 4.709      | VV       | 1105           | 10480        | 0.15%          | 0.040%        |
| 16        | 4.716       | 4.709        | 4.736      | VV       | 502            | 6873         | 0.10%          | 0.026%        |
| 17        | 4.757       | 4.736        | 4.809      | VV       | 624            | 10952        | 0.16%          | 0.042%        |
| 18        | 4.830       | 4.809        | 4.861      | VV       | 337            | 6535         | 0.09%          | 0.025%        |
| 19        | 4.882       | 4.861        | 4.894      | VV       | 253            | 3092         | 0.04%          | 0.012%        |
| 20        | 4.940       | 4.923        | 4.957      | VV       | 592            | 6924         | 0.10%          | 0.027%        |
| 21        | 4.992       | 4.957        | 5.000      | VV       | 1116           | 15442        | 0.22%          | 0.059%        |
| 22        | 5.018       | 5.000        | 5.051      | VV       | 6494           | 72749        | 1.05%          | 0.279%        |
| 23        | 5.076       | 5.051        | 5.110      | VV       | 1663           | 22847        | 0.33%          | 0.088%        |
| 24        | 5.123       | 5.110        | 5.148      | VV       | 353            | 4858         | 0.07%          | 0.019%        |
| 25        | 5.189       | 5.148        | 5.197      | VV       | 343            | 4657         | 0.07%          | 0.018%        |
| 26        | 5.209       | 5.197        | 5.215      | VV       | 496            | 4319         | 0.06%          | 0.017%        |
| 27        | 5.236       | 5.215        | 5.304      | VV       | 7862           | 102692       | 1.48%          | 0.394%        |
| 28        | 5.312       | 5.304        | 5.322      | VV       | 473            | 4318         | 0.06%          | 0.017%        |
| 29        | 5.323       | 5.322        | 5.332      | VV       | 432            | 1831         | 0.03%          | 0.007%        |
| 30        | 5.338       | 5.332        | 5.345      | VV       | 324            | 2047         | 0.03%          | 0.008%        |
| 31        | 5.372       | 5.345        | 5.385      | VV       | 507            | 7963         | 0.12%          | 0.031%        |
| 32        | 5.390       | 5.385        | 5.407      | VV       | 583            | 5127         | 0.07%          | 0.020%        |
| 33        | 5.422       | 5.407        | 5.444      | VV       | 1037           | 14479        | 0.21%          | 0.056%        |
| 34        | 5.462       | 5.444        | 5.502      | VV       | 2509           | 35731        | 0.52%          | 0.137%        |
| 35        | 5.519       | 5.502        | 5.549      | VV       | 785            | 12233        | 0.18%          | 0.047%        |
| 36        | 5.556       | 5.549        | 5.569      | VV       | 365            | 3357         | 0.05%          | 0.013%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.597 | 5.569 | 5.612 | VV | 547    | 11258 | 0.16% | 0.043% |
| 38 | 5.616 | 5.612 | 5.646 | VV | 442    | 5411  | 0.08% | 0.021% |
| 39 | 5.665 | 5.646 | 5.687 | VV | 380    | 6807  | 0.10% | 0.026% |
| 40 | 5.714 | 5.687 | 5.738 | VV | 517    | 10455 | 0.15% | 0.040% |
| 41 | 5.761 | 5.738 | 5.797 | VV | 1181   | 19199 | 0.28% | 0.074% |
| 42 | 5.802 | 5.797 | 5.807 | VV | 328    | 1376  | 0.02% | 0.005% |
| 43 | 5.815 | 5.807 | 5.839 | VV | 340    | 4770  | 0.07% | 0.018% |
| 44 | 5.851 | 5.839 | 5.859 | VV | 326    | 2866  | 0.04% | 0.011% |
| 45 | 5.875 | 5.859 | 5.895 | VV | 627    | 7807  | 0.11% | 0.030% |
| 46 | 5.904 | 5.895 | 5.944 | VV | 510    | 10545 | 0.15% | 0.040% |
| 47 | 5.968 | 5.944 | 5.997 | VV | 1437   | 23003 | 0.33% | 0.088% |
| 48 | 6.017 | 5.997 | 6.037 | VV | 742    | 11970 | 0.17% | 0.046% |
| 49 | 6.060 | 6.037 | 6.082 | VV | 1180   | 16961 | 0.25% | 0.065% |
| 50 | 6.094 | 6.082 | 6.101 | VV | 429    | 4074  | 0.06% | 0.016% |
| 51 | 6.120 | 6.101 | 6.159 | VV | 909    | 19646 | 0.28% | 0.075% |
| 52 | 6.178 | 6.159 | 6.189 | VV | 773    | 10972 | 0.16% | 0.042% |
| 53 | 6.191 | 6.189 | 6.210 | VV | 738    | 7033  | 0.10% | 0.027% |
| 54 | 6.243 | 6.210 | 6.264 | VV | 1605   | 25256 | 0.36% | 0.097% |
| 55 | 6.268 | 6.264 | 6.272 | VV | 413    | 1986  | 0.03% | 0.008% |
| 56 | 6.279 | 6.272 | 6.294 | VV | 495    | 5464  | 0.08% | 0.021% |
| 57 | 6.298 | 6.294 | 6.307 | VV | 382    | 2443  | 0.04% | 0.009% |
| 58 | 6.312 | 6.307 | 6.318 | VV | 344    | 1967  | 0.03% | 0.008% |
| 59 | 6.331 | 6.318 | 6.342 | VV | 508    | 5796  | 0.08% | 0.022% |
| 60 | 6.352 | 6.342 | 6.370 | VV | 444    | 5971  | 0.09% | 0.023% |
| 61 | 6.398 | 6.370 | 6.447 | VV | 3336   | 46716 | 0.68% | 0.179% |
| 62 | 6.459 | 6.447 | 6.466 | VV | 467    | 4391  | 0.06% | 0.017% |
| 63 | 6.481 | 6.466 | 6.501 | VV | 1103   | 13805 | 0.20% | 0.053% |
| 64 | 6.518 | 6.501 | 6.532 | VV | 729    | 8854  | 0.13% | 0.034% |
| 65 | 6.546 | 6.532 | 6.568 | VV | 1716   | 19014 | 0.27% | 0.073% |
| 66 | 6.580 | 6.568 | 6.597 | VV | 632    | 6690  | 0.10% | 0.026% |
| 67 | 6.620 | 6.597 | 6.644 | VV | 997    | 11940 | 0.17% | 0.046% |
| 68 | 6.651 | 6.644 | 6.663 | VV | 224    | 1831  | 0.03% | 0.007% |
| 69 | 6.669 | 6.663 | 6.694 | PV | 212    | 2978  | 0.04% | 0.011% |
| 70 | 6.708 | 6.694 | 6.724 | VV | 266    | 2779  | 0.04% | 0.011% |
| 71 | 6.747 | 6.724 | 6.759 | VV | 308    | 4260  | 0.06% | 0.016% |
| 72 | 6.767 | 6.759 | 6.774 | VV | 490    | 3260  | 0.05% | 0.013% |
| 73 | 6.794 | 6.774 | 6.821 | VV | 625    | 10640 | 0.15% | 0.041% |
| 74 | 6.839 | 6.821 | 6.872 | VV | 1309   | 20576 | 0.30% | 0.079% |
| 75 | 6.891 | 6.872 | 6.930 | VV | 1562   | 33037 | 0.48% | 0.127% |
| 76 | 6.941 | 6.930 | 6.988 | VV | 1302   | 28192 | 0.41% | 0.108% |
| 77 | 7.019 | 6.988 | 7.046 | VV | 2672   | 39815 | 0.58% | 0.153% |
| 78 | 7.053 | 7.046 | 7.065 | VV | 278    | 3077  | 0.04% | 0.012% |
| 79 | 7.070 | 7.065 | 7.090 | VV | 369    | 3545  | 0.05% | 0.014% |
| 80 | 7.101 | 7.090 | 7.113 | VV | 560    | 5894  | 0.09% | 0.023% |
| 81 | 7.123 | 7.113 | 7.135 | VV | 661    | 6321  | 0.09% | 0.024% |
| 82 | 7.155 | 7.135 | 7.159 | VV | 667    | 6946  | 0.10% | 0.027% |
| 83 | 7.180 | 7.159 | 7.214 | VV | 4370   | 52722 | 0.76% | 0.202% |
| 84 | 7.240 | 7.214 | 7.248 | VV | 607    | 8570  | 0.12% | 0.033% |
| 85 | 7.255 | 7.248 | 7.272 | VV | 612    | 6421  | 0.09% | 0.025% |
| 86 | 7.290 | 7.272 | 7.299 | VV | 874    | 10243 | 0.15% | 0.039% |
| 87 | 7.316 | 7.299 | 7.339 | VV | 1320   | 19583 | 0.28% | 0.075% |
| 88 | 7.355 | 7.339 | 7.370 | VV | 537    | 7509  | 0.11% | 0.029% |
| 89 | 7.384 | 7.370 | 7.397 | VV | 827    | 10275 | 0.15% | 0.039% |

|     |       |       |       |    |        |         |        |         |
|-----|-------|-------|-------|----|--------|---------|--------|---------|
|     |       |       |       |    | rteres |         |        |         |
| 90  | 7.409 | 7.397 | 7.439 | VV | 886    | 11034   | 0.16%  | 0.042%  |
| 91  | 7.469 | 7.450 | 7.473 | VV | 421    | 3904    | 0.06%  | 0.015%  |
| 92  | 7.485 | 7.473 | 7.503 | VV | 562    | 7008    | 0.10%  | 0.027%  |
| 93  | 7.517 | 7.503 | 7.522 | VV | 369    | 3180    | 0.05%  | 0.012%  |
| 94  | 7.547 | 7.522 | 7.562 | VV | 706    | 11267   | 0.16%  | 0.043%  |
| 95  | 7.581 | 7.562 | 7.598 | VV | 1702   | 20398   | 0.29%  | 0.078%  |
| 96  | 7.629 | 7.598 | 7.705 | VV | 580135 | 5731246 | 82.81% | 21.986% |
| 97  | 7.717 | 7.705 | 7.735 | VV | 1706   | 28101   | 0.41%  | 0.108%  |
| 98  | 7.739 | 7.735 | 7.767 | VV | 1446   | 21753   | 0.31%  | 0.083%  |
| 99  | 7.771 | 7.767 | 7.804 | VV | 913    | 15354   | 0.22%  | 0.059%  |
| 100 | 7.808 | 7.804 | 7.821 | VV | 675    | 6108    | 0.09%  | 0.023%  |
| 101 | 7.841 | 7.821 | 7.865 | VV | 740    | 13301   | 0.19%  | 0.051%  |
| 102 | 7.885 | 7.865 | 7.915 | VV | 984    | 19455   | 0.28%  | 0.075%  |
| 103 | 7.921 | 7.915 | 7.928 | VV | 607    | 4274    | 0.06%  | 0.016%  |
| 104 | 7.942 | 7.928 | 7.959 | VV | 783    | 11388   | 0.16%  | 0.044%  |
| 105 | 7.993 | 7.959 | 8.002 | VV | 995    | 19745   | 0.29%  | 0.076%  |
| 106 | 8.010 | 8.002 | 8.035 | VV | 1004   | 16424   | 0.24%  | 0.063%  |
| 107 | 8.039 | 8.035 | 8.047 | VV | 790    | 5162    | 0.07%  | 0.020%  |
| 108 | 8.080 | 8.047 | 8.101 | VV | 1312   | 33702   | 0.49%  | 0.129%  |
| 109 | 8.109 | 8.101 | 8.125 | VV | 1474   | 17067   | 0.25%  | 0.065%  |
| 110 | 8.139 | 8.125 | 8.159 | VV | 1033   | 16320   | 0.24%  | 0.063%  |
| 111 | 8.187 | 8.159 | 8.227 | VV | 2109   | 42780   | 0.62%  | 0.164%  |
| 112 | 8.230 | 8.227 | 8.240 | VV | 583    | 3930    | 0.06%  | 0.015%  |
| 113 | 8.246 | 8.240 | 8.264 | VV | 535    | 6254    | 0.09%  | 0.024%  |
| 114 | 8.285 | 8.264 | 8.329 | VV | 1244   | 34687   | 0.50%  | 0.133%  |
| 115 | 8.340 | 8.329 | 8.367 | VV | 746    | 12368   | 0.18%  | 0.047%  |
| 116 | 8.382 | 8.367 | 8.400 | VV | 1044   | 14073   | 0.20%  | 0.054%  |
| 117 | 8.419 | 8.400 | 8.453 | VV | 1035   | 17024   | 0.25%  | 0.065%  |
| 118 | 8.492 | 8.453 | 8.623 | VV | 347359 | 3879027 | 56.05% | 14.881% |
| 119 | 8.648 | 8.623 | 8.674 | VV | 1628   | 41290   | 0.60%  | 0.158%  |
| 120 | 8.679 | 8.674 | 8.687 | VV | 1280   | 9257    | 0.13%  | 0.036%  |
| 121 | 8.697 | 8.687 | 8.710 | VV | 1206   | 16121   | 0.23%  | 0.062%  |
| 122 | 8.727 | 8.710 | 8.759 | VV | 1414   | 33031   | 0.48%  | 0.127%  |
| 123 | 8.785 | 8.759 | 8.801 | VV | 993    | 18975   | 0.27%  | 0.073%  |
| 124 | 8.805 | 8.801 | 8.814 | VV | 697    | 5045    | 0.07%  | 0.019%  |
| 125 | 8.837 | 8.814 | 8.857 | VV | 1075   | 22462   | 0.32%  | 0.086%  |
| 126 | 8.906 | 8.857 | 8.982 | VV | 90724  | 1019449 | 14.73% | 3.911%  |
| 127 | 9.023 | 8.982 | 9.075 | VV | 3319   | 83139   | 1.20%  | 0.319%  |
| 128 | 9.094 | 9.075 | 9.121 | VV | 1116   | 16501   | 0.24%  | 0.063%  |
| 129 | 9.146 | 9.121 | 9.173 | VV | 872    | 15139   | 0.22%  | 0.058%  |
| 130 | 9.191 | 9.173 | 9.218 | VV | 764    | 14332   | 0.21%  | 0.055%  |
| 131 | 9.227 | 9.218 | 9.270 | VV | 688    | 14207   | 0.21%  | 0.055%  |
| 132 | 9.293 | 9.270 | 9.324 | VV | 1081   | 24040   | 0.35%  | 0.092%  |
| 133 | 9.334 | 9.324 | 9.352 | VV | 603    | 7835    | 0.11%  | 0.030%  |
| 134 | 9.371 | 9.352 | 9.416 | VV | 1728   | 29547   | 0.43%  | 0.113%  |
| 135 | 9.426 | 9.416 | 9.433 | VV | 376    | 3292    | 0.05%  | 0.013%  |
| 136 | 9.447 | 9.433 | 9.464 | VV | 744    | 10602   | 0.15%  | 0.041%  |
| 137 | 9.470 | 9.464 | 9.492 | VV | 512    | 7186    | 0.10%  | 0.028%  |
| 138 | 9.494 | 9.492 | 9.500 | VV | 425    | 1831    | 0.03%  | 0.007%  |
| 139 | 9.515 | 9.500 | 9.539 | VV | 755    | 10802   | 0.16%  | 0.041%  |
| 140 | 9.576 | 9.539 | 9.595 | VV | 784    | 17547   | 0.25%  | 0.067%  |
| 141 | 9.616 | 9.595 | 9.642 | VV | 1422   | 22504   | 0.33%  | 0.086%  |

|     |        |        |        |    | rteres |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
| 142 | 9.652  | 9.642  | 9.669  | VV | 609    | 7062  | 0.10% | 0.027% |
| 143 | 9.678  | 9.669  | 9.689  | VV | 332    | 3737  | 0.05% | 0.014% |
| 144 | 9.711  | 9.689  | 9.715  | VV | 600    | 7518  | 0.11% | 0.029% |
| 145 | 9.719  | 9.715  | 9.740  | VV | 574    | 6481  | 0.09% | 0.025% |
| 146 | 9.749  | 9.740  | 9.759  | VV | 435    | 3996  | 0.06% | 0.015% |
| 147 | 9.785  | 9.759  | 9.830  | VV | 1171   | 23677 | 0.34% | 0.091% |
| 148 | 9.854  | 9.830  | 9.871  | VV | 614    | 9744  | 0.14% | 0.037% |
| 149 | 9.880  | 9.871  | 9.887  | VV | 480    | 4009  | 0.06% | 0.015% |
| 150 | 9.891  | 9.887  | 9.923  | VV | 495    | 6795  | 0.10% | 0.026% |
| 151 | 9.933  | 9.923  | 9.939  | VV | 371    | 2764  | 0.04% | 0.011% |
| 152 | 9.955  | 9.939  | 9.992  | VV | 548    | 9599  | 0.14% | 0.037% |
| 153 | 10.009 | 9.992  | 10.030 | VV | 230    | 3594  | 0.05% | 0.014% |
| 154 | 10.034 | 10.030 | 10.039 | VV | 203    | 1057  | 0.02% | 0.004% |
| 155 | 10.056 | 10.039 | 10.074 | VV | 435    | 5773  | 0.08% | 0.022% |
| 156 | 10.078 | 10.074 | 10.081 | VV | 320    | 1181  | 0.02% | 0.005% |
| 157 | 10.106 | 10.081 | 10.130 | VV | 890    | 17003 | 0.25% | 0.065% |
| 158 | 10.140 | 10.130 | 10.152 | VV | 613    | 7430  | 0.11% | 0.029% |
| 159 | 10.173 | 10.152 | 10.192 | VV | 1771   | 26688 | 0.39% | 0.102% |
| 160 | 10.217 | 10.192 | 10.232 | VV | 1118   | 18443 | 0.27% | 0.071% |
| 161 | 10.246 | 10.232 | 10.254 | VV | 907    | 9621  | 0.14% | 0.037% |
| 162 | 10.259 | 10.254 | 10.277 | VV | 803    | 8778  | 0.13% | 0.034% |
| 163 | 10.299 | 10.277 | 10.320 | VV | 1611   | 24303 | 0.35% | 0.093% |
| 164 | 10.339 | 10.320 | 10.350 | VV | 820    | 11719 | 0.17% | 0.045% |
| 165 | 10.365 | 10.350 | 10.370 | VV | 790    | 8003  | 0.12% | 0.031% |
| 166 | 10.404 | 10.370 | 10.437 | VV | 1612   | 42797 | 0.62% | 0.164% |
| 167 | 10.443 | 10.437 | 10.445 | VV | 745    | 3293  | 0.05% | 0.013% |
| 168 | 10.469 | 10.445 | 10.485 | VV | 1051   | 20742 | 0.30% | 0.080% |
| 169 | 10.497 | 10.485 | 10.505 | VV | 861    | 9037  | 0.13% | 0.035% |
| 170 | 10.519 | 10.505 | 10.530 | VV | 1044   | 14298 | 0.21% | 0.055% |
| 171 | 10.535 | 10.530 | 10.546 | VV | 954    | 7211  | 0.10% | 0.028% |
| 172 | 10.550 | 10.546 | 10.557 | VV | 478    | 3260  | 0.05% | 0.013% |
| 173 | 10.572 | 10.557 | 10.587 | VV | 1252   | 17110 | 0.25% | 0.066% |
| 174 | 10.609 | 10.587 | 10.626 | VV | 900    | 19465 | 0.28% | 0.075% |
| 175 | 10.649 | 10.626 | 10.672 | VV | 1964   | 33632 | 0.49% | 0.129% |
| 176 | 10.683 | 10.672 | 10.690 | VV | 513    | 4945  | 0.07% | 0.019% |
| 177 | 10.705 | 10.690 | 10.716 | VV | 740    | 9713  | 0.14% | 0.037% |
| 178 | 10.720 | 10.716 | 10.725 | VV | 643    | 3463  | 0.05% | 0.013% |
| 179 | 10.731 | 10.725 | 10.750 | VV | 754    | 9385  | 0.14% | 0.036% |
| 180 | 10.771 | 10.750 | 10.789 | VV | 808    | 14075 | 0.20% | 0.054% |
| 181 | 10.794 | 10.789 | 10.799 | VV | 542    | 2699  | 0.04% | 0.010% |
| 182 | 10.805 | 10.799 | 10.810 | VV | 630    | 3391  | 0.05% | 0.013% |
| 183 | 10.817 | 10.810 | 10.824 | VV | 582    | 4412  | 0.06% | 0.017% |
| 184 | 10.841 | 10.824 | 10.845 | VV | 616    | 7142  | 0.10% | 0.027% |
| 185 | 10.850 | 10.845 | 10.877 | VV | 710    | 8992  | 0.13% | 0.034% |
| 186 | 10.884 | 10.877 | 10.906 | VV | 680    | 9797  | 0.14% | 0.038% |
| 187 | 10.913 | 10.906 | 10.925 | VV | 637    | 5815  | 0.08% | 0.022% |
| 188 | 10.941 | 10.925 | 10.964 | VV | 1072   | 17310 | 0.25% | 0.066% |
| 189 | 10.973 | 10.964 | 10.989 | VV | 544    | 6550  | 0.09% | 0.025% |
| 190 | 11.013 | 10.989 | 11.022 | VV | 437    | 6428  | 0.09% | 0.025% |
| 191 | 11.030 | 11.022 | 11.049 | VV | 408    | 5350  | 0.08% | 0.021% |
| 192 | 11.073 | 11.049 | 11.095 | VV | 466    | 8770  | 0.13% | 0.034% |
| 193 | 11.111 | 11.095 | 11.130 | VV | 309    | 5124  | 0.07% | 0.020% |
| 194 | 11.147 | 11.130 | 11.177 | VV | 681    | 12558 | 0.18% | 0.048% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 195 | 11.186 | 11.177 | 11.202 | VV | 389    | 4923    | 0.07%   | 0.019%  |
| 196 | 11.221 | 11.202 | 11.244 | VV | 904    | 12767   | 0.18%   | 0.049%  |
| 197 | 11.254 | 11.244 | 11.258 | VV | 427    | 2788    | 0.04%   | 0.011%  |
| 198 | 11.265 | 11.258 | 11.274 | VV | 523    | 4033    | 0.06%   | 0.015%  |
| 199 | 11.293 | 11.274 | 11.339 | VV | 813    | 17096   | 0.25%   | 0.066%  |
| 200 | 11.348 | 11.339 | 11.353 | VV | 400    | 2671    | 0.04%   | 0.010%  |
| 201 | 11.376 | 11.353 | 11.401 | VV | 1758   | 23703   | 0.34%   | 0.091%  |
| 202 | 11.416 | 11.401 | 11.425 | VV | 443    | 3884    | 0.06%   | 0.015%  |
| 203 | 11.440 | 11.425 | 11.449 | VV | 444    | 3948    | 0.06%   | 0.015%  |
| 204 | 11.452 | 11.449 | 11.465 | VV | 310    | 2344    | 0.03%   | 0.009%  |
| 205 | 11.468 | 11.465 | 11.480 | VV | 345    | 1536    | 0.02%   | 0.006%  |
| 206 | 11.538 | 11.480 | 11.592 | VV | 623454 | 6920589 | 100.00% | 26.549% |
| 207 | 11.604 | 11.592 | 11.652 | VV | 1312   | 33518   | 0.48%   | 0.129%  |
| 208 | 11.698 | 11.652 | 11.725 | VV | 1382   | 34948   | 0.50%   | 0.134%  |
| 209 | 11.742 | 11.725 | 11.749 | VV | 460    | 5760    | 0.08%   | 0.022%  |
| 210 | 11.768 | 11.749 | 11.776 | VV | 487    | 6991    | 0.10%   | 0.027%  |
| 211 | 11.781 | 11.776 | 11.806 | VV | 479    | 7600    | 0.11%   | 0.029%  |
| 212 | 11.811 | 11.806 | 11.829 | VV | 531    | 6178    | 0.09%   | 0.024%  |
| 213 | 11.876 | 11.829 | 11.903 | VV | 1349   | 37243   | 0.54%   | 0.143%  |
| 214 | 11.938 | 11.903 | 11.958 | VV | 5354   | 70678   | 1.02%   | 0.271%  |
| 215 | 11.974 | 11.958 | 12.008 | VV | 1835   | 26856   | 0.39%   | 0.103%  |
| 216 | 12.024 | 12.008 | 12.040 | VV | 657    | 9799    | 0.14%   | 0.038%  |
| 217 | 12.046 | 12.040 | 12.065 | VV | 669    | 7712    | 0.11%   | 0.030%  |
| 218 | 12.105 | 12.065 | 12.145 | VV | 1405   | 41471   | 0.60%   | 0.159%  |
| 219 | 12.165 | 12.145 | 12.187 | VV | 563    | 11446   | 0.17%   | 0.044%  |
| 220 | 12.194 | 12.187 | 12.207 | VV | 455    | 4300    | 0.06%   | 0.016%  |
| 221 | 12.211 | 12.207 | 12.215 | VV | 269    | 1195    | 0.02%   | 0.005%  |
| 222 | 12.225 | 12.215 | 12.234 | VV | 357    | 3180    | 0.05%   | 0.012%  |
| 223 | 12.237 | 12.234 | 12.248 | VV | 302    | 2512    | 0.04%   | 0.010%  |
| 224 | 12.256 | 12.248 | 12.269 | VV | 458    | 4704    | 0.07%   | 0.018%  |
| 225 | 12.310 | 12.269 | 12.347 | VV | 701    | 24317   | 0.35%   | 0.093%  |
| 226 | 12.385 | 12.347 | 12.416 | VV | 4826   | 80092   | 1.16%   | 0.307%  |
| 227 | 12.437 | 12.416 | 12.450 | VV | 1007   | 14987   | 0.22%   | 0.057%  |
| 228 | 12.465 | 12.450 | 12.489 | VV | 877    | 12839   | 0.19%   | 0.049%  |
| 229 | 12.501 | 12.489 | 12.505 | VV | 334    | 2547    | 0.04%   | 0.010%  |
| 230 | 12.522 | 12.505 | 12.545 | VV | 938    | 13513   | 0.20%   | 0.052%  |
| 231 | 12.549 | 12.545 | 12.552 | VV | 319    | 1326    | 0.02%   | 0.005%  |
| 232 | 12.575 | 12.552 | 12.582 | VV | 579    | 7957    | 0.11%   | 0.031%  |
| 233 | 12.587 | 12.582 | 12.632 | VV | 610    | 11071   | 0.16%   | 0.042%  |
| 234 | 12.640 | 12.632 | 12.662 | VV | 333    | 5498    | 0.08%   | 0.021%  |
| 235 | 12.668 | 12.662 | 12.696 | VV | 355    | 5091    | 0.07%   | 0.020%  |
| 236 | 12.703 | 12.696 | 12.722 | VV | 217    | 2312    | 0.03%   | 0.009%  |
| 237 | 12.727 | 12.722 | 12.735 | VV | 289    | 1417    | 0.02%   | 0.005%  |
| 238 | 12.752 | 12.735 | 12.757 | VV | 206    | 1988    | 0.03%   | 0.008%  |
| 239 | 12.784 | 12.757 | 12.807 | VV | 803    | 14748   | 0.21%   | 0.057%  |
| 240 | 12.810 | 12.807 | 12.834 | VV | 500    | 6016    | 0.09%   | 0.023%  |
| 241 | 12.854 | 12.834 | 12.860 | VV | 442    | 5785    | 0.08%   | 0.022%  |
| 242 | 12.882 | 12.860 | 12.918 | VV | 801    | 17783   | 0.26%   | 0.068%  |
| 243 | 12.968 | 12.918 | 13.067 | VV | 188782 | 2332428 | 33.70%  | 8.948%  |
| 244 | 13.075 | 13.067 | 13.095 | VV | 1060   | 14810   | 0.21%   | 0.057%  |
| 245 | 13.100 | 13.095 | 13.111 | VV | 738    | 6090    | 0.09%   | 0.023%  |
| 246 | 13.136 | 13.111 | 13.165 | VV | 1034   | 25545   | 0.37%   | 0.098%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 247 | 13.188 | 13.165 | 13.245 | VV | 3075   | 59897  | 0.87% | 0.230% |
| 248 | 13.263 | 13.245 | 13.270 | VV | 692    | 8335   | 0.12% | 0.032% |
| 249 | 13.275 | 13.270 | 13.300 | VV | 547    | 8019   | 0.12% | 0.031% |
| 250 | 13.304 | 13.300 | 13.315 | VV | 576    | 4476   | 0.06% | 0.017% |
| 251 | 13.338 | 13.315 | 13.369 | VV | 865    | 19995  | 0.29% | 0.077% |
| 252 | 13.377 | 13.369 | 13.382 | VV | 513    | 2782   | 0.04% | 0.011% |
| 253 | 13.407 | 13.382 | 13.415 | VV | 787    | 11885  | 0.17% | 0.046% |
| 254 | 13.424 | 13.415 | 13.454 | VV | 844    | 12212  | 0.18% | 0.047% |
| 255 | 13.476 | 13.454 | 13.496 | VV | 613    | 9640   | 0.14% | 0.037% |
| 256 | 13.505 | 13.496 | 13.526 | VV | 545    | 7517   | 0.11% | 0.029% |
| 257 | 13.538 | 13.526 | 13.555 | VV | 807    | 10177  | 0.15% | 0.039% |
| 258 | 13.585 | 13.555 | 13.613 | VV | 895    | 19154  | 0.28% | 0.073% |
| 259 | 13.618 | 13.613 | 13.630 | VV | 483    | 4389   | 0.06% | 0.017% |
| 260 | 13.635 | 13.630 | 13.642 | VV | 566    | 3580   | 0.05% | 0.014% |
| 261 | 13.668 | 13.642 | 13.704 | VV | 1394   | 27771  | 0.40% | 0.107% |
| 262 | 13.718 | 13.704 | 13.769 | VV | 796    | 18737  | 0.27% | 0.072% |
| 263 | 13.771 | 13.769 | 13.787 | VV | 413    | 2890   | 0.04% | 0.011% |
| 264 | 13.790 | 13.787 | 13.812 | VV | 249    | 3531   | 0.05% | 0.014% |
| 265 | 13.858 | 13.812 | 13.866 | VV | 410    | 8731   | 0.13% | 0.033% |
| 266 | 13.872 | 13.866 | 13.888 | VV | 319    | 2410   | 0.03% | 0.009% |
| 267 | 13.902 | 13.888 | 13.925 | PV | 312    | 5163   | 0.07% | 0.020% |
| 268 | 13.936 | 13.925 | 13.973 | VV | 437    | 7650   | 0.11% | 0.029% |
| 269 | 13.983 | 13.973 | 13.997 | VV | 422    | 4561   | 0.07% | 0.017% |
| 270 | 14.010 | 13.997 | 14.032 | VV | 422    | 6097   | 0.09% | 0.023% |
| 271 | 14.082 | 14.032 | 14.095 | VV | 558    | 13358  | 0.19% | 0.051% |
| 272 | 14.154 | 14.095 | 14.194 | VV | 2211   | 47406  | 0.69% | 0.182% |
| 273 | 14.197 | 14.194 | 14.212 | VV | 659    | 5527   | 0.08% | 0.021% |
| 274 | 14.217 | 14.212 | 14.252 | VV | 649    | 9827   | 0.14% | 0.038% |
| 275 | 14.279 | 14.252 | 14.312 | VV | 792    | 18971  | 0.27% | 0.073% |
| 276 | 14.335 | 14.312 | 14.397 | VV | 1755   | 42224  | 0.61% | 0.162% |
| 277 | 14.407 | 14.397 | 14.416 | VV | 590    | 5470   | 0.08% | 0.021% |
| 278 | 14.436 | 14.416 | 14.460 | VV | 611    | 13083  | 0.19% | 0.050% |
| 279 | 14.489 | 14.460 | 14.517 | VV | 882    | 19226  | 0.28% | 0.074% |
| 280 | 14.543 | 14.517 | 14.557 | VV | 453    | 9290   | 0.13% | 0.036% |
| 281 | 14.599 | 14.557 | 14.612 | VV | 670    | 16918  | 0.24% | 0.065% |
| 282 | 14.629 | 14.612 | 14.637 | VV | 763    | 8569   | 0.12% | 0.033% |
| 283 | 14.656 | 14.637 | 14.684 | VV | 819    | 15571  | 0.22% | 0.060% |
| 284 | 14.692 | 14.684 | 14.723 | VV | 390    | 6921   | 0.10% | 0.027% |
| 285 | 14.739 | 14.723 | 14.754 | VV | 417    | 6064   | 0.09% | 0.023% |
| 286 | 14.781 | 14.754 | 14.798 | VV | 983    | 17465  | 0.25% | 0.067% |
| 287 | 14.819 | 14.798 | 14.844 | VV | 1052   | 21383  | 0.31% | 0.082% |
| 288 | 14.862 | 14.844 | 14.900 | VV | 763    | 15520  | 0.22% | 0.060% |
| 289 | 14.912 | 14.900 | 14.922 | VV | 236    | 1951   | 0.03% | 0.007% |
| 290 | 14.932 | 14.922 | 14.950 | PV | 239    | 2572   | 0.04% | 0.010% |
| 291 | 14.962 | 14.950 | 14.969 | VV | 266    | 1635   | 0.02% | 0.006% |
| 292 | 14.992 | 14.969 | 15.022 | VV | 483    | 8713   | 0.13% | 0.033% |
| 293 | 15.028 | 15.022 | 15.037 | VV | 258    | 1658   | 0.02% | 0.006% |
| 294 | 15.059 | 15.037 | 15.079 | VV | 253    | 4546   | 0.07% | 0.017% |
| 295 | 15.117 | 15.079 | 15.176 | VV | 470    | 14621  | 0.21% | 0.056% |
| 296 | 15.224 | 15.176 | 15.319 | VV | 4097   | 180462 | 2.61% | 0.692% |
| 297 | 15.352 | 15.319 | 15.438 | VV | 32137  | 436059 | 6.30% | 1.673% |
| 298 | 15.460 | 15.438 | 15.487 | VV | 557    | 12095  | 0.17% | 0.046% |
| 299 | 15.546 | 15.487 | 15.596 | VV | 918    | 31752  | 0.46% | 0.122% |

|     |        |        |        |     |        |        |       |        |
|-----|--------|--------|--------|-----|--------|--------|-------|--------|
|     |        |        |        |     | rteres |        |       |        |
| 300 | 15.651 | 15.596 | 15.679 | VV  | 551    | 19950  | 0.29% | 0.077% |
| 301 | 15.698 | 15.679 | 15.730 | VV  | 571    | 13540  | 0.20% | 0.052% |
| 302 | 15.752 | 15.730 | 15.760 | VV  | 551    | 7567   | 0.11% | 0.029% |
| 303 | 15.770 | 15.760 | 15.779 | VV  | 420    | 4441   | 0.06% | 0.017% |
| 304 | 15.794 | 15.779 | 15.814 | VV  | 496    | 8357   | 0.12% | 0.032% |
| 305 | 15.834 | 15.814 | 15.866 | VV  | 1139   | 21618  | 0.31% | 0.083% |
| 306 | 15.887 | 15.866 | 15.917 | VV  | 798    | 13647  | 0.20% | 0.052% |
| 307 | 15.942 | 15.917 | 16.000 | VV  | 333    | 10960  | 0.16% | 0.042% |
| 308 | 16.040 | 16.000 | 16.067 | VV  | 403    | 9243   | 0.13% | 0.035% |
| 309 | 16.070 | 16.067 | 16.099 | VV  | 316    | 4132   | 0.06% | 0.016% |
| 310 | 16.111 | 16.099 | 16.122 | VV  | 312    | 2586   | 0.04% | 0.010% |
| 311 | 16.144 | 16.122 | 16.159 | VV  | 320    | 5180   | 0.07% | 0.020% |
| 312 | 16.168 | 16.159 | 16.193 | VV  | 399    | 5742   | 0.08% | 0.022% |
| 313 | 16.246 | 16.193 | 16.254 | VV  | 784    | 21568  | 0.31% | 0.083% |
| 314 | 16.260 | 16.254 | 16.291 | VV  | 807    | 16035  | 0.23% | 0.062% |
| 315 | 16.316 | 16.291 | 16.368 | VV  | 1191   | 33137  | 0.48% | 0.127% |
| 316 | 16.396 | 16.368 | 16.418 | VV  | 1093   | 21497  | 0.31% | 0.082% |
| 317 | 16.445 | 16.418 | 16.498 | VV  | 1175   | 34970  | 0.51% | 0.134% |
| 318 | 16.512 | 16.498 | 16.526 | VV  | 776    | 10376  | 0.15% | 0.040% |
| 319 | 16.535 | 16.526 | 16.545 | VV  | 621    | 6455   | 0.09% | 0.025% |
| 320 | 16.588 | 16.545 | 16.610 | VV  | 709    | 23638  | 0.34% | 0.091% |
| 321 | 16.618 | 16.610 | 16.652 | VV  | 699    | 14430  | 0.21% | 0.055% |
| 322 | 16.680 | 16.652 | 16.729 | VV  | 980    | 33083  | 0.48% | 0.127% |
| 323 | 16.781 | 16.729 | 16.804 | VV  | 1819   | 41703  | 0.60% | 0.160% |
| 324 | 16.829 | 16.804 | 16.862 | VV  | 2534   | 46836  | 0.68% | 0.180% |
| 325 | 16.868 | 16.862 | 16.930 | VV  | 748    | 22690  | 0.33% | 0.087% |
| 326 | 16.936 | 16.930 | 16.943 | VV  | 571    | 4030   | 0.06% | 0.015% |
| 327 | 16.956 | 16.943 | 17.010 | VV  | 674    | 21909  | 0.32% | 0.084% |
| 328 | 17.040 | 17.010 | 17.060 | VV  | 630    | 18032  | 0.26% | 0.069% |
| 329 | 17.068 | 17.060 | 17.090 | VV  | 695    | 11394  | 0.16% | 0.044% |
| 330 | 17.116 | 17.090 | 17.149 | VV  | 1012   | 28270  | 0.41% | 0.108% |
| 331 | 17.229 | 17.149 | 17.257 | VV  | 2504   | 75661  | 1.09% | 0.290% |
| 332 | 17.267 | 17.257 | 17.299 | VV  | 847    | 21432  | 0.31% | 0.082% |
| 333 | 17.329 | 17.299 | 17.355 | VV  | 1031   | 30382  | 0.44% | 0.117% |
| 334 | 17.368 | 17.355 | 17.379 | VV  | 1020   | 12218  | 0.18% | 0.047% |
| 335 | 17.392 | 17.379 | 17.403 | VV  | 974    | 12718  | 0.18% | 0.049% |
| 336 | 17.428 | 17.403 | 17.445 | VV  | 1052   | 24165  | 0.35% | 0.093% |
| 337 | 17.479 | 17.445 | 17.498 | VV  | 1138   | 30662  | 0.44% | 0.118% |
| 338 | 17.505 | 17.498 | 17.530 | VV  | 1007   | 17963  | 0.26% | 0.069% |
| 339 | 17.582 | 17.530 | 17.593 | VV  | 1151   | 36611  | 0.53% | 0.140% |
| 340 | 17.665 | 17.593 | 17.709 | VV  | 3413   | 109803 | 1.59% | 0.421% |
| 341 | 17.754 | 17.709 | 17.792 | VV  | 2276   | 76414  | 1.10% | 0.293% |
| 342 | 17.814 | 17.792 | 17.821 | VV  | 1340   | 21622  | 0.31% | 0.083% |
| 343 | 17.828 | 17.821 | 17.856 | VV  | 1309   | 25412  | 0.37% | 0.097% |
| 344 | 17.890 | 17.856 | 17.909 | VV  | 1369   | 40613  | 0.59% | 0.156% |
| 345 | 17.947 | 17.909 | 17.960 | VV  | 1499   | 40757  | 0.59% | 0.156% |
| 346 | 17.974 | 17.960 | 18.002 | VV  | 1470   | 33783  | 0.49% | 0.130% |
| 347 | 18.084 | 18.002 | 18.167 | VV  | 5873   | 289125 | 4.18% | 1.109% |
| 348 | 18.182 | 18.167 | 18.267 | VV  | 1996   | 106190 | 1.53% | 0.407% |
| 349 | 18.349 | 18.267 | 18.386 | VV  | 1944   | 129309 | 1.87% | 0.496% |
| 350 | 18.393 | 18.386 | 18.400 | VBA | 1910   | 18866  | 0.27% | 0.072% |

Sum of corrected areas: 26067179

rteres

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