

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120621AL\  
 Data File : FC057234.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Dec 2021 20:34  
 Sample : M4939-02DL 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111921.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.057       | 3.025        | 3.075      | BV       | 3193           | 34386        | 0.47%          | 0.052%        |
| 2         | 3.108       | 3.075        | 3.151      | VV       | 928            | 22280        | 0.30%          | 0.034%        |
| 3         | 3.176       | 3.151        | 3.189      | PV       | 2234           | 23919        | 0.33%          | 0.036%        |
| 4         | 3.199       | 3.189        | 3.225      | VV       | 1219           | 11420        | 0.16%          | 0.017%        |
| 5         | 3.238       | 3.225        | 3.265      | VV       | 222            | 3266         | 0.04%          | 0.005%        |
| 6         | 3.296       | 3.265        | 3.310      | VV       | 288            | 2652         | 0.04%          | 0.004%        |
| 7         | 3.351       | 3.310        | 3.395      | VV       | 6088           | 74877        | 1.02%          | 0.113%        |
| 8         | 3.398       | 3.395        | 3.423      | VV       | 517            | 4210         | 0.06%          | 0.006%        |
| 9         | 3.478       | 3.423        | 3.492      | PV       | 1051           | 14729        | 0.20%          | 0.022%        |
| 10        | 3.500       | 3.492        | 3.517      | VV       | 580            | 5723         | 0.08%          | 0.009%        |
| 11        | 3.551       | 3.517        | 3.579      | VV       | 614            | 13021        | 0.18%          | 0.020%        |
| 12        | 3.618       | 3.579        | 3.649      | VV       | 1296           | 20916        | 0.29%          | 0.031%        |
| 13        | 3.681       | 3.649        | 3.699      | VV       | 506            | 8563         | 0.12%          | 0.013%        |
| 14        | 3.724       | 3.699        | 3.768      | VV       | 1345           | 20438        | 0.28%          | 0.031%        |
| 15        | 3.795       | 3.768        | 3.828      | VV       | 554            | 9279         | 0.13%          | 0.014%        |
| 16        | 3.847       | 3.828        | 3.878      | VV       | 423            | 6156         | 0.08%          | 0.009%        |
| 17        | 3.894       | 3.878        | 3.912      | VV       | 509            | 5171         | 0.07%          | 0.008%        |
| 18        | 3.935       | 3.912        | 3.945      | VV       | 635            | 6961         | 0.10%          | 0.010%        |
| 19        | 3.951       | 3.945        | 3.985      | VV       | 362            | 6346         | 0.09%          | 0.010%        |
| 20        | 4.019       | 3.985        | 4.034      | VV       | 951            | 14775        | 0.20%          | 0.022%        |
| 21        | 4.046       | 4.034        | 4.068      | VV       | 926            | 11199        | 0.15%          | 0.017%        |
| 22        | 4.084       | 4.068        | 4.098      | VV       | 485            | 6377         | 0.09%          | 0.010%        |
| 23        | 4.113       | 4.098        | 4.153      | VV       | 846            | 10713        | 0.15%          | 0.016%        |
| 24        | 4.186       | 4.153        | 4.212      | VV       | 931            | 16748        | 0.23%          | 0.025%        |
| 25        | 4.225       | 4.212        | 4.288      | VV       | 733            | 16795        | 0.23%          | 0.025%        |
| 26        | 4.294       | 4.288        | 4.303      | VV       | 210            | 1526         | 0.02%          | 0.002%        |
| 27        | 4.334       | 4.303        | 4.352      | VV       | 385            | 7155         | 0.10%          | 0.011%        |
| 28        | 4.371       | 4.352        | 4.392      | VV       | 430            | 6429         | 0.09%          | 0.010%        |
| 29        | 4.418       | 4.392        | 4.448      | VV       | 3482           | 37963        | 0.52%          | 0.057%        |
| 30        | 4.464       | 4.448        | 4.511      | VV       | 820            | 16030        | 0.22%          | 0.024%        |
| 31        | 4.525       | 4.511        | 4.548      | VV       | 251            | 4448         | 0.06%          | 0.007%        |
| 32        | 4.589       | 4.548        | 4.607      | VV       | 391            | 10120        | 0.14%          | 0.015%        |
| 33        | 4.622       | 4.607        | 4.658      | VV       | 367            | 9003         | 0.12%          | 0.014%        |
| 34        | 4.671       | 4.658        | 4.687      | VV       | 849            | 8395         | 0.11%          | 0.013%        |
| 35        | 4.701       | 4.687        | 4.715      | VV       | 568            | 5594         | 0.08%          | 0.008%        |
| 36        | 4.727       | 4.715        | 4.765      | VV       | 443            | 7871         | 0.11%          | 0.012%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 4.799 | 4.765 | 4.813 | VV | 460    | 7034  | 0.10% | 0.011% |
| 38 | 4.830 | 4.813 | 4.857 | VV | 507    | 7730  | 0.11% | 0.012% |
| 39 | 4.870 | 4.857 | 4.876 | VV | 451    | 3010  | 0.04% | 0.005% |
| 40 | 4.894 | 4.876 | 4.922 | VV | 622    | 9479  | 0.13% | 0.014% |
| 41 | 4.940 | 4.922 | 4.958 | VV | 370    | 4460  | 0.06% | 0.007% |
| 42 | 4.981 | 4.958 | 4.993 | VV | 261    | 3982  | 0.05% | 0.006% |
| 43 | 5.024 | 4.993 | 5.048 | VV | 406    | 10169 | 0.14% | 0.015% |
| 44 | 5.059 | 5.048 | 5.085 | VV | 673    | 9706  | 0.13% | 0.015% |
| 45 | 5.098 | 5.085 | 5.123 | VV | 518    | 8701  | 0.12% | 0.013% |
| 46 | 5.136 | 5.123 | 5.152 | VV | 619    | 6960  | 0.10% | 0.010% |
| 47 | 5.159 | 5.152 | 5.202 | VV | 587    | 8665  | 0.12% | 0.013% |
| 48 | 5.278 | 5.202 | 5.289 | PV | 341    | 10359 | 0.14% | 0.016% |
| 49 | 5.322 | 5.289 | 5.334 | VV | 385    | 7274  | 0.10% | 0.011% |
| 50 | 5.345 | 5.334 | 5.362 | VV | 336    | 4482  | 0.06% | 0.007% |
| 51 | 5.375 | 5.362 | 5.395 | VV | 298    | 3838  | 0.05% | 0.006% |
| 52 | 5.408 | 5.395 | 5.431 | VV | 312    | 4455  | 0.06% | 0.007% |
| 53 | 5.454 | 5.431 | 5.474 | VV | 2906   | 32521 | 0.44% | 0.049% |
| 54 | 5.487 | 5.474 | 5.515 | VV | 750    | 12108 | 0.17% | 0.018% |
| 55 | 5.524 | 5.515 | 5.556 | VV | 265    | 3906  | 0.05% | 0.006% |
| 56 | 5.566 | 5.556 | 5.572 | VV | 158    | 725   | 0.01% | 0.001% |
| 57 | 5.581 | 5.572 | 5.628 | VV | 170    | 2908  | 0.04% | 0.004% |
| 58 | 5.642 | 5.628 | 5.682 | VV | 597    | 8895  | 0.12% | 0.013% |
| 59 | 5.692 | 5.682 | 5.705 | VV | 200    | 1613  | 0.02% | 0.002% |
| 60 | 5.753 | 5.705 | 5.777 | VV | 715    | 15913 | 0.22% | 0.024% |
| 61 | 5.796 | 5.777 | 5.817 | VV | 394    | 5816  | 0.08% | 0.009% |
| 62 | 5.832 | 5.817 | 5.852 | VV | 347    | 4942  | 0.07% | 0.007% |
| 63 | 5.862 | 5.852 | 5.869 | VV | 300    | 2213  | 0.03% | 0.003% |
| 64 | 5.875 | 5.869 | 5.888 | VV | 298    | 2142  | 0.03% | 0.003% |
| 65 | 5.911 | 5.888 | 5.922 | VV | 405    | 5613  | 0.08% | 0.008% |
| 66 | 5.964 | 5.922 | 5.988 | VV | 385    | 11280 | 0.15% | 0.017% |
| 67 | 6.012 | 5.988 | 6.064 | VV | 1241   | 25936 | 0.35% | 0.039% |
| 68 | 6.095 | 6.064 | 6.120 | VV | 523    | 11045 | 0.15% | 0.017% |
| 69 | 6.151 | 6.120 | 6.172 | VV | 716    | 11559 | 0.16% | 0.017% |
| 70 | 6.189 | 6.172 | 6.206 | VV | 231    | 3295  | 0.05% | 0.005% |
| 71 | 6.241 | 6.206 | 6.264 | VV | 300    | 8041  | 0.11% | 0.012% |
| 72 | 6.275 | 6.264 | 6.295 | VV | 211    | 2684  | 0.04% | 0.004% |
| 73 | 6.312 | 6.295 | 6.323 | PV | 208    | 1683  | 0.02% | 0.003% |
| 74 | 6.370 | 6.323 | 6.405 | VV | 297    | 8648  | 0.12% | 0.013% |
| 75 | 6.436 | 6.405 | 6.492 | VV | 1025   | 15653 | 0.21% | 0.024% |
| 76 | 6.521 | 6.492 | 6.532 | VV | 236    | 3309  | 0.05% | 0.005% |
| 77 | 6.582 | 6.532 | 6.605 | VV | 520    | 11391 | 0.16% | 0.017% |
| 78 | 6.631 | 6.605 | 6.678 | VV | 319    | 5891  | 0.08% | 0.009% |
| 79 | 6.721 | 6.678 | 6.742 | VV | 427    | 7860  | 0.11% | 0.012% |
| 80 | 6.756 | 6.742 | 6.808 | VV | 328    | 8385  | 0.11% | 0.013% |
| 81 | 6.816 | 6.808 | 6.825 | VV | 264    | 1910  | 0.03% | 0.003% |
| 82 | 6.841 | 6.825 | 6.868 | VV | 794    | 10445 | 0.14% | 0.016% |
| 83 | 6.875 | 6.868 | 6.884 | VV | 232    | 1552  | 0.02% | 0.002% |
| 84 | 6.911 | 6.884 | 6.922 | VV | 394    | 5910  | 0.08% | 0.009% |
| 85 | 6.936 | 6.922 | 6.953 | VV | 491    | 7036  | 0.10% | 0.011% |
| 86 | 6.964 | 6.953 | 6.985 | VV | 529    | 5942  | 0.08% | 0.009% |
| 87 | 6.996 | 6.985 | 7.029 | VV | 452    | 7977  | 0.11% | 0.012% |
| 88 | 7.069 | 7.029 | 7.121 | VV | 1484   | 28864 | 0.39% | 0.043% |
| 89 | 7.139 | 7.121 | 7.148 | VV | 689    | 7276  | 0.10% | 0.011% |

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|-----|-------|-------|-------|----|--------|--------|--------|--------|
|     |       |       |       |    | rteres |        |        |        |
| 90  | 7.155 | 7.148 | 7.181 | VV | 471    | 6703   | 0.09%  | 0.010% |
| 91  | 7.201 | 7.181 | 7.229 | VV | 2038   | 25357  | 0.35%  | 0.038% |
| 92  | 7.240 | 7.229 | 7.287 | VV | 396    | 9044   | 0.12%  | 0.014% |
| 93  | 7.300 | 7.287 | 7.313 | VV | 306    | 4339   | 0.06%  | 0.007% |
| 94  | 7.356 | 7.313 | 7.395 | VV | 1198   | 29139  | 0.40%  | 0.044% |
| 95  | 7.405 | 7.395 | 7.422 | VV | 433    | 4630   | 0.06%  | 0.007% |
| 96  | 7.431 | 7.422 | 7.441 | VV | 295    | 3110   | 0.04%  | 0.005% |
| 97  | 7.449 | 7.441 | 7.471 | VV | 376    | 4084   | 0.06%  | 0.006% |
| 98  | 7.489 | 7.471 | 7.505 | PV | 279    | 3673   | 0.05%  | 0.006% |
| 99  | 7.539 | 7.505 | 7.552 | VV | 648    | 10959  | 0.15%  | 0.016% |
| 100 | 7.561 | 7.552 | 7.576 | VV | 442    | 4861   | 0.07%  | 0.007% |
| 101 | 7.588 | 7.576 | 7.615 | VV | 364    | 5066   | 0.07%  | 0.008% |
| 102 | 7.630 | 7.615 | 7.646 | VV | 255    | 3379   | 0.05%  | 0.005% |
| 103 | 7.675 | 7.646 | 7.776 | VV | 84542  | 965069 | 13.19% | 1.453% |
| 104 | 7.793 | 7.776 | 7.858 | VV | 1381   | 50900  | 0.70%  | 0.077% |
| 105 | 7.879 | 7.858 | 7.918 | VV | 897    | 22453  | 0.31%  | 0.034% |
| 106 | 7.929 | 7.918 | 7.938 | VV | 679    | 7511   | 0.10%  | 0.011% |
| 107 | 7.969 | 7.938 | 8.028 | VV | 1296   | 44661  | 0.61%  | 0.067% |
| 108 | 8.049 | 8.028 | 8.091 | VV | 1818   | 41607  | 0.57%  | 0.063% |
| 109 | 8.101 | 8.091 | 8.110 | VV | 639    | 6300   | 0.09%  | 0.009% |
| 110 | 8.164 | 8.110 | 8.179 | VV | 2983   | 51154  | 0.70%  | 0.077% |
| 111 | 8.192 | 8.179 | 8.210 | VV | 1970   | 26942  | 0.37%  | 0.041% |
| 112 | 8.228 | 8.210 | 8.264 | VV | 1879   | 34565  | 0.47%  | 0.052% |
| 113 | 8.276 | 8.264 | 8.292 | VV | 723    | 9926   | 0.14%  | 0.015% |
| 114 | 8.347 | 8.292 | 8.379 | VV | 1959   | 54669  | 0.75%  | 0.082% |
| 115 | 8.396 | 8.379 | 8.412 | VV | 1027   | 15051  | 0.21%  | 0.023% |
| 116 | 8.440 | 8.412 | 8.510 | VV | 977    | 36530  | 0.50%  | 0.055% |
| 117 | 8.549 | 8.510 | 8.625 | VV | 44615  | 622576 | 8.51%  | 0.937% |
| 118 | 8.644 | 8.625 | 8.668 | VV | 3539   | 61907  | 0.85%  | 0.093% |
| 119 | 8.691 | 8.668 | 8.740 | VV | 1696   | 54898  | 0.75%  | 0.083% |
| 120 | 8.764 | 8.740 | 8.794 | VV | 1957   | 37218  | 0.51%  | 0.056% |
| 121 | 8.808 | 8.794 | 8.855 | VV | 846    | 24719  | 0.34%  | 0.037% |
| 122 | 8.880 | 8.855 | 8.901 | VV | 1380   | 25686  | 0.35%  | 0.039% |
| 123 | 8.920 | 8.901 | 8.936 | VV | 1319   | 21391  | 0.29%  | 0.032% |
| 124 | 8.951 | 8.936 | 8.988 | VV | 1018   | 26416  | 0.36%  | 0.040% |
| 125 | 8.997 | 8.988 | 9.019 | VV | 819    | 13887  | 0.19%  | 0.021% |
| 126 | 9.051 | 9.019 | 9.074 | VV | 2717   | 44331  | 0.61%  | 0.067% |
| 127 | 9.093 | 9.074 | 9.166 | VV | 1654   | 40986  | 0.56%  | 0.062% |
| 128 | 9.207 | 9.166 | 9.227 | VV | 1279   | 23006  | 0.31%  | 0.035% |
| 129 | 9.241 | 9.227 | 9.272 | VV | 804    | 14323  | 0.20%  | 0.022% |
| 130 | 9.287 | 9.272 | 9.312 | VV | 522    | 9020   | 0.12%  | 0.014% |
| 131 | 9.345 | 9.312 | 9.368 | VV | 1169   | 23375  | 0.32%  | 0.035% |
| 132 | 9.385 | 9.368 | 9.400 | VV | 572    | 8425   | 0.12%  | 0.013% |
| 133 | 9.431 | 9.400 | 9.478 | VV | 3073   | 65385  | 0.89%  | 0.098% |
| 134 | 9.507 | 9.478 | 9.533 | VV | 1668   | 31398  | 0.43%  | 0.047% |
| 135 | 9.580 | 9.533 | 9.595 | VV | 1057   | 27676  | 0.38%  | 0.042% |
| 136 | 9.607 | 9.595 | 9.652 | VV | 914    | 23209  | 0.32%  | 0.035% |
| 137 | 9.664 | 9.652 | 9.689 | VV | 659    | 11230  | 0.15%  | 0.017% |
| 138 | 9.711 | 9.689 | 9.727 | VV | 508    | 8888   | 0.12%  | 0.013% |
| 139 | 9.751 | 9.727 | 9.771 | VV | 963    | 19093  | 0.26%  | 0.029% |
| 140 | 9.788 | 9.771 | 9.808 | VV | 841    | 16184  | 0.22%  | 0.024% |
| 141 | 9.829 | 9.808 | 9.882 | VV | 2313   | 45567  | 0.62%  | 0.069% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 9.893  | 9.882  | 9.925  | VV | 531    | 11884  | 0.16% | 0.018% |
| 143 | 9.938  | 9.925  | 9.962  | VV | 452    | 8134   | 0.11% | 0.012% |
| 144 | 9.971  | 9.962  | 9.978  | VV | 328    | 2423   | 0.03% | 0.004% |
| 145 | 10.005 | 9.978  | 10.091 | VV | 589    | 16857  | 0.23% | 0.025% |
| 146 | 10.106 | 10.091 | 10.118 | PV | 271    | 2649   | 0.04% | 0.004% |
| 147 | 10.124 | 10.118 | 10.135 | VV | 257    | 1704   | 0.02% | 0.003% |
| 148 | 10.170 | 10.135 | 10.190 | VV | 792    | 13342  | 0.18% | 0.020% |
| 149 | 10.218 | 10.190 | 10.250 | VV | 1789   | 29657  | 0.41% | 0.045% |
| 150 | 10.277 | 10.250 | 10.290 | VV | 861    | 14258  | 0.19% | 0.021% |
| 151 | 10.309 | 10.290 | 10.332 | VV | 1410   | 23959  | 0.33% | 0.036% |
| 152 | 10.354 | 10.332 | 10.394 | VV | 1510   | 27583  | 0.38% | 0.042% |
| 153 | 10.429 | 10.394 | 10.465 | VV | 1160   | 26974  | 0.37% | 0.041% |
| 154 | 10.487 | 10.465 | 10.532 | VV | 875    | 25483  | 0.35% | 0.038% |
| 155 | 10.567 | 10.532 | 10.586 | VV | 2709   | 39442  | 0.54% | 0.059% |
| 156 | 10.594 | 10.586 | 10.612 | VV | 863    | 9535   | 0.13% | 0.014% |
| 157 | 10.639 | 10.612 | 10.725 | VV | 3164   | 67073  | 0.92% | 0.101% |
| 158 | 10.732 | 10.725 | 10.755 | VV | 358    | 4241   | 0.06% | 0.006% |
| 159 | 10.785 | 10.755 | 10.804 | VV | 380    | 8531   | 0.12% | 0.013% |
| 160 | 10.833 | 10.804 | 10.887 | VV | 12700  | 200075 | 2.73% | 0.301% |
| 161 | 10.911 | 10.887 | 10.998 | VV | 3239   | 92141  | 1.26% | 0.139% |
| 162 | 11.019 | 10.998 | 11.035 | VV | 451    | 8577   | 0.12% | 0.013% |
| 163 | 11.045 | 11.035 | 11.061 | VV | 360    | 4433   | 0.06% | 0.007% |
| 164 | 11.073 | 11.061 | 11.112 | VV | 388    | 7372   | 0.10% | 0.011% |
| 165 | 11.139 | 11.112 | 11.165 | VV | 1051   | 19970  | 0.27% | 0.030% |
| 166 | 11.193 | 11.165 | 11.212 | VV | 725    | 16699  | 0.23% | 0.025% |
| 167 | 11.225 | 11.212 | 11.246 | VV | 730    | 11555  | 0.16% | 0.017% |
| 168 | 11.269 | 11.246 | 11.295 | VV | 2542   | 34033  | 0.47% | 0.051% |
| 169 | 11.317 | 11.295 | 11.331 | VV | 519    | 10355  | 0.14% | 0.016% |
| 170 | 11.359 | 11.331 | 11.405 | VV | 2701   | 45555  | 0.62% | 0.069% |
| 171 | 11.427 | 11.405 | 11.452 | PV | 727    | 9153   | 0.13% | 0.014% |
| 172 | 11.486 | 11.452 | 11.547 | VV | 550    | 19282  | 0.26% | 0.029% |
| 173 | 11.590 | 11.547 | 11.616 | VV | 67533  | 719624 | 9.84% | 1.083% |
| 174 | 11.636 | 11.616 | 11.650 | VV | 3169   | 41892  | 0.57% | 0.063% |
| 175 | 11.667 | 11.650 | 11.714 | VV | 3503   | 60866  | 0.83% | 0.092% |
| 176 | 11.749 | 11.714 | 11.768 | VV | 3555   | 56520  | 0.77% | 0.085% |
| 177 | 11.782 | 11.768 | 11.798 | VV | 2521   | 31033  | 0.42% | 0.047% |
| 178 | 11.815 | 11.798 | 11.865 | VV | 2663   | 41820  | 0.57% | 0.063% |
| 179 | 11.937 | 11.865 | 11.991 | VV | 2311   | 43881  | 0.60% | 0.066% |
| 180 | 12.035 | 11.991 | 12.085 | VV | 628    | 18399  | 0.25% | 0.028% |
| 181 | 12.108 | 12.085 | 12.122 | VV | 779    | 10766  | 0.15% | 0.016% |
| 182 | 12.133 | 12.122 | 12.148 | VV | 764    | 8743   | 0.12% | 0.013% |
| 183 | 12.169 | 12.148 | 12.195 | VV | 717    | 11775  | 0.16% | 0.018% |
| 184 | 12.211 | 12.195 | 12.228 | VV | 333    | 5029   | 0.07% | 0.008% |
| 185 | 12.244 | 12.228 | 12.263 | VV | 418    | 5785   | 0.08% | 0.009% |
| 186 | 12.281 | 12.263 | 12.293 | VV | 318    | 4304   | 0.06% | 0.006% |
| 187 | 12.311 | 12.293 | 12.340 | VV | 699    | 13987  | 0.19% | 0.021% |
| 188 | 12.354 | 12.340 | 12.368 | VV | 530    | 8298   | 0.11% | 0.012% |
| 189 | 12.375 | 12.368 | 12.408 | VV | 642    | 11479  | 0.16% | 0.017% |
| 190 | 12.426 | 12.408 | 12.465 | VV | 1009   | 21068  | 0.29% | 0.032% |
| 191 | 12.500 | 12.465 | 12.511 | PV | 985    | 14670  | 0.20% | 0.022% |
| 192 | 12.533 | 12.511 | 12.555 | VV | 3342   | 48697  | 0.67% | 0.073% |
| 193 | 12.576 | 12.555 | 12.625 | VV | 3226   | 66968  | 0.92% | 0.101% |
| 194 | 12.651 | 12.625 | 12.731 | VV | 21746  | 293540 | 4.01% | 0.442% |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 12.754 | 12.731 | 12.768 | VV | 312    | 5243   | 0.07% | 0.008% |
| 196 | 12.808 | 12.768 | 12.821 | VV | 690    | 15722  | 0.21% | 0.024% |
| 197 | 12.841 | 12.821 | 12.865 | VV | 1353   | 21154  | 0.29% | 0.032% |
| 198 | 12.870 | 12.865 | 12.921 | VV | 706    | 16630  | 0.23% | 0.025% |
| 199 | 12.950 | 12.921 | 12.990 | PV | 20242  | 257066 | 3.51% | 0.387% |
| 200 | 13.023 | 12.990 | 13.108 | VV | 49296  | 643885 | 8.80% | 0.969% |
| 201 | 13.128 | 13.108 | 13.145 | VV | 1089   | 15347  | 0.21% | 0.023% |
| 202 | 13.158 | 13.145 | 13.167 | VV | 591    | 7110   | 0.10% | 0.011% |
| 203 | 13.187 | 13.167 | 13.206 | VV | 1838   | 25304  | 0.35% | 0.038% |
| 204 | 13.227 | 13.206 | 13.254 | VV | 1276   | 24230  | 0.33% | 0.036% |
| 205 | 13.279 | 13.254 | 13.308 | VV | 1201   | 20396  | 0.28% | 0.031% |
| 206 | 13.315 | 13.308 | 13.325 | VV | 387    | 1768   | 0.02% | 0.003% |
| 207 | 13.369 | 13.325 | 13.387 | PV | 743    | 20463  | 0.28% | 0.031% |
| 208 | 13.411 | 13.387 | 13.438 | VV | 1795   | 30639  | 0.42% | 0.046% |
| 209 | 13.448 | 13.438 | 13.482 | VV | 517    | 7632   | 0.10% | 0.011% |
| 210 | 13.541 | 13.482 | 13.585 | VV | 3368   | 72274  | 0.99% | 0.109% |
| 211 | 13.601 | 13.585 | 13.623 | VV | 600    | 11551  | 0.16% | 0.017% |
| 212 | 13.649 | 13.623 | 13.670 | VV | 2269   | 34603  | 0.47% | 0.052% |
| 213 | 13.689 | 13.670 | 13.708 | VV | 2246   | 33058  | 0.45% | 0.050% |
| 214 | 13.723 | 13.708 | 13.748 | VV | 961    | 16138  | 0.22% | 0.024% |
| 215 | 13.774 | 13.748 | 13.797 | VV | 2349   | 38126  | 0.52% | 0.057% |
| 216 | 13.815 | 13.797 | 13.842 | VV | 2426   | 40210  | 0.55% | 0.061% |
| 217 | 13.858 | 13.842 | 13.910 | VV | 1800   | 30952  | 0.42% | 0.047% |
| 218 | 13.923 | 13.910 | 13.946 | VV | 348    | 4882   | 0.07% | 0.007% |
| 219 | 13.994 | 13.946 | 14.035 | VV | 528    | 14108  | 0.19% | 0.021% |
| 220 | 14.073 | 14.035 | 14.083 | PV | 223    | 5100   | 0.07% | 0.008% |
| 221 | 14.099 | 14.083 | 14.112 | VV | 164    | 2175   | 0.03% | 0.003% |
| 222 | 14.134 | 14.112 | 14.175 | VV | 473    | 10653  | 0.15% | 0.016% |
| 223 | 14.193 | 14.175 | 14.212 | VV | 499    | 6735   | 0.09% | 0.010% |
| 224 | 14.247 | 14.212 | 14.258 | VV | 977    | 18095  | 0.25% | 0.027% |
| 225 | 14.284 | 14.258 | 14.314 | VV | 1159   | 24641  | 0.34% | 0.037% |
| 226 | 14.337 | 14.314 | 14.359 | VV | 1784   | 27047  | 0.37% | 0.041% |
| 227 | 14.384 | 14.359 | 14.427 | VV | 996    | 30003  | 0.41% | 0.045% |
| 228 | 14.458 | 14.427 | 14.495 | VV | 1745   | 37001  | 0.51% | 0.056% |
| 229 | 14.516 | 14.495 | 14.550 | VV | 2779   | 47468  | 0.65% | 0.071% |
| 230 | 14.588 | 14.550 | 14.625 | VV | 1108   | 35592  | 0.49% | 0.054% |
| 231 | 14.637 | 14.625 | 14.661 | VV | 664    | 9759   | 0.13% | 0.015% |
| 232 | 14.679 | 14.661 | 14.694 | VV | 413    | 6992   | 0.10% | 0.011% |
| 233 | 14.713 | 14.694 | 14.742 | VV | 534    | 9525   | 0.13% | 0.014% |
| 234 | 14.830 | 14.742 | 14.850 | PV | 8334   | 126025 | 1.72% | 0.190% |
| 235 | 14.870 | 14.850 | 14.936 | VV | 10142  | 162745 | 2.22% | 0.245% |
| 236 | 14.990 | 14.936 | 15.045 | VV | 1991   | 58986  | 0.81% | 0.089% |
| 237 | 15.050 | 15.045 | 15.097 | VV | 713    | 13387  | 0.18% | 0.020% |
| 238 | 15.139 | 15.097 | 15.161 | PV | 993    | 19515  | 0.27% | 0.029% |
| 239 | 15.184 | 15.161 | 15.201 | VV | 694    | 13441  | 0.18% | 0.020% |
| 240 | 15.210 | 15.201 | 15.240 | VV | 509    | 7527   | 0.10% | 0.011% |
| 241 | 15.294 | 15.240 | 15.358 | PV | 1501   | 53112  | 0.73% | 0.080% |
| 242 | 15.393 | 15.358 | 15.435 | PV | 1939   | 31680  | 0.43% | 0.048% |
| 243 | 15.502 | 15.435 | 15.523 | VV | 2949   | 48450  | 0.66% | 0.073% |
| 244 | 15.538 | 15.523 | 15.564 | VV | 1637   | 23696  | 0.32% | 0.036% |
| 245 | 15.665 | 15.564 | 15.716 | VV | 1793   | 78778  | 1.08% | 0.119% |
| 246 | 15.735 | 15.716 | 15.751 | VV | 918    | 13782  | 0.19% | 0.021% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 15.798 | 15.751 | 15.807 | VV | 714    | 18742   | 0.26%  | 0.028% |
| 248 | 15.832 | 15.807 | 15.840 | VV | 1024   | 16938   | 0.23%  | 0.025% |
| 249 | 15.853 | 15.840 | 15.865 | VV | 1058   | 14246   | 0.19%  | 0.021% |
| 250 | 15.892 | 15.865 | 15.914 | VV | 2955   | 53276   | 0.73%  | 0.080% |
|     |        |        |        |    |        |         |        |        |
| 251 | 15.938 | 15.914 | 15.985 | VV | 1709   | 48083   | 0.66%  | 0.072% |
| 252 | 16.005 | 15.985 | 16.021 | VV | 883    | 15075   | 0.21%  | 0.023% |
| 253 | 16.100 | 16.021 | 16.123 | VV | 1729   | 62104   | 0.85%  | 0.093% |
| 254 | 16.139 | 16.123 | 16.151 | VV | 1378   | 18699   | 0.26%  | 0.028% |
| 255 | 16.201 | 16.151 | 16.221 | VV | 2142   | 69413   | 0.95%  | 0.104% |
|     |        |        |        |    |        |         |        |        |
| 256 | 16.257 | 16.221 | 16.268 | VV | 1632   | 40923   | 0.56%  | 0.062% |
| 257 | 16.302 | 16.268 | 16.321 | VV | 2611   | 60322   | 0.82%  | 0.091% |
| 258 | 16.386 | 16.321 | 16.440 | VV | 12382  | 353358  | 4.83%  | 0.532% |
| 259 | 16.452 | 16.440 | 16.463 | VV | 2617   | 35447   | 0.48%  | 0.053% |
| 260 | 16.482 | 16.463 | 16.491 | VV | 2665   | 41312   | 0.56%  | 0.062% |
|     |        |        |        |    |        |         |        |        |
| 261 | 16.519 | 16.491 | 16.546 | VV | 4697   | 119102  | 1.63%  | 0.179% |
| 262 | 16.596 | 16.546 | 16.625 | VV | 3296   | 143608  | 1.96%  | 0.216% |
| 263 | 16.672 | 16.625 | 16.684 | VV | 4695   | 127563  | 1.74%  | 0.192% |
| 264 | 16.709 | 16.684 | 16.741 | VV | 9285   | 205099  | 2.80%  | 0.309% |
| 265 | 16.770 | 16.741 | 16.804 | VV | 11459  | 258873  | 3.54%  | 0.390% |
|     |        |        |        |    |        |         |        |        |
| 266 | 16.839 | 16.804 | 16.854 | VV | 7683   | 176625  | 2.41%  | 0.266% |
| 267 | 16.873 | 16.854 | 16.900 | VV | 8642   | 194777  | 2.66%  | 0.293% |
| 268 | 16.915 | 16.900 | 16.938 | VV | 6128   | 131816  | 1.80%  | 0.198% |
| 269 | 17.021 | 16.938 | 17.048 | VV | 7525   | 418689  | 5.72%  | 0.630% |
| 270 | 17.072 | 17.048 | 17.097 | VV | 7700   | 215412  | 2.94%  | 0.324% |
|     |        |        |        |    |        |         |        |        |
| 271 | 17.130 | 17.097 | 17.148 | VV | 8122   | 239970  | 3.28%  | 0.361% |
| 272 | 17.166 | 17.148 | 17.200 | VV | 8695   | 254101  | 3.47%  | 0.383% |
| 273 | 17.288 | 17.200 | 17.318 | VV | 12729  | 645909  | 8.83%  | 0.972% |
| 274 | 17.370 | 17.318 | 17.388 | VV | 9056   | 366463  | 5.01%  | 0.552% |
| 275 | 17.424 | 17.388 | 17.446 | VV | 10429  | 339424  | 4.64%  | 0.511% |
|     |        |        |        |    |        |         |        |        |
| 276 | 17.475 | 17.446 | 17.488 | VV | 10280  | 245822  | 3.36%  | 0.370% |
| 277 | 17.501 | 17.488 | 17.511 | VV | 9930   | 131610  | 1.80%  | 0.198% |
| 278 | 17.525 | 17.511 | 17.537 | VV | 10033  | 154907  | 2.12%  | 0.233% |
| 279 | 17.565 | 17.537 | 17.582 | VV | 10690  | 273556  | 3.74%  | 0.412% |
| 280 | 17.726 | 17.582 | 17.755 | VV | 19075  | 1350072 | 18.45% | 2.032% |
|     |        |        |        |    |        |         |        |        |
| 281 | 17.787 | 17.755 | 17.809 | VV | 14370  | 446005  | 6.10%  | 0.671% |
| 282 | 17.881 | 17.809 | 17.898 | VV | 19462  | 846555  | 11.57% | 1.274% |
| 283 | 17.917 | 17.898 | 17.960 | VV | 17086  | 609219  | 8.33%  | 0.917% |
| 284 | 18.049 | 17.960 | 18.065 | VV | 18892  | 1068629 | 14.61% | 1.609% |
| 285 | 18.084 | 18.065 | 18.104 | VV | 18559  | 428978  | 5.86%  | 0.646% |
|     |        |        |        |    |        |         |        |        |
| 286 | 18.145 | 18.104 | 18.186 | VV | 29675  | 1074556 | 14.69% | 1.618% |
| 287 | 18.251 | 18.186 | 18.263 | VV | 24307  | 981445  | 13.42% | 1.477% |
| 288 | 18.272 | 18.263 | 18.291 | VV | 23100  | 381737  | 5.22%  | 0.575% |
| 289 | 18.361 | 18.291 | 18.375 | VV | 22967  | 1115854 | 15.25% | 1.680% |
| 290 | 18.397 | 18.375 | 18.428 | VV | 28442  | 827766  | 11.32% | 1.246% |
|     |        |        |        |    |        |         |        |        |
| 291 | 18.480 | 18.428 | 18.491 | VV | 26326  | 943145  | 12.89% | 1.420% |
| 292 | 18.555 | 18.491 | 18.585 | VV | 33747  | 1625740 | 22.22% | 2.447% |
| 293 | 18.598 | 18.585 | 18.609 | VV | 27144  | 389542  | 5.32%  | 0.586% |
| 294 | 18.669 | 18.609 | 18.695 | VV | 30545  | 1466822 | 20.05% | 2.208% |
| 295 | 18.718 | 18.695 | 18.758 | VV | 31738  | 1127733 | 15.42% | 1.698% |
|     |        |        |        |    |        |         |        |        |
| 296 | 18.856 | 18.758 | 18.875 | VV | 34262  | 2249878 | 30.75% | 3.387% |
| 297 | 18.951 | 18.875 | 18.978 | VV | 42221  | 2316645 | 31.67% | 3.487% |
| 298 | 18.999 | 18.978 | 19.021 | VV | 39832  | 1013525 | 13.85% | 1.526% |
| 299 | 19.065 | 19.021 | 19.085 | VV | 41143  | 1512766 | 20.68% | 2.277% |

|     |        |        |        |    |                         |         |          |         |
|-----|--------|--------|--------|----|-------------------------|---------|----------|---------|
|     |        |        |        |    |                         | rteres  |          |         |
| 300 | 19.091 | 19.085 | 19.100 | VV | 40648                   | 373678  | 5.11%    | 0.563%  |
| 301 | 19.112 | 19.100 | 19.131 | VV | 41363                   | 754416  | 10.31%   | 1.136%  |
| 302 | 19.145 | 19.131 | 19.154 | VV | 40658                   | 552150  | 7.55%    | 0.831%  |
| 303 | 19.164 | 19.154 | 19.176 | VV | 40404                   | 524826  | 7.17%    | 0.790%  |
| 304 | 19.279 | 19.176 | 19.292 | VV | 44893                   | 2911812 | 39.80%   | 4.383%  |
| 305 | 19.333 | 19.292 | 19.399 | VV | 51686                   | 3050462 | 41.70%   | 4.592%  |
| 306 | 19.431 | 19.399 | 19.442 | VV | 47644                   | 1204531 | 16.47%   | 1.813%  |
| 307 | 19.512 | 19.442 | 19.521 | VV | 51589                   | 2335449 | 31.92%   | 3.516%  |
| 308 | 19.555 | 19.521 | 19.581 | VV | 56486                   | 1966831 | 26.89%   | 2.961%  |
| 309 | 19.629 | 19.581 | 19.668 | VV | 58145                   | 2930509 | 40.06%   | 4.412%  |
| 310 | 19.704 | 19.668 | 19.748 | VV | 62009                   | 2818577 | 38.53%   | 4.243%  |
| 311 | 19.760 | 19.748 | 19.787 | VV | 57304                   | 1337324 | 18.28%   | 2.013%  |
| 312 | 19.965 | 19.787 | 19.975 | VV | 73769                   | 7315501 | 100.00%  | 11.013% |
| 313 | 19.992 | 19.975 | 20.012 | VV | 74614                   | 1638625 | 22.40%   | 2.467%  |
| 314 | 20.024 | 20.012 | 20.037 | VV | 72718                   | 1072315 | 14.66%   | 1.614%  |
|     |        |        |        |    | Sum of corrected areas: |         | 66428477 |         |

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