

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102120AL\  
 Data File : FC050248.D  
 Signal(s) : FID1A.CH  
 Acq On : 21 Oct 2020 10:55  
 Sample : L4461-01D  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 100620.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         | 3.375       | 3.350        | 3.415      | PV       | 195            | 4013         | 0.18%          | 0.008%        |
| 2         | 3.441       | 3.415        | 3.467      | VV       | 144            | 2369         | 0.11%          | 0.005%        |
| 3         | 3.476       | 3.467        | 3.521      | VV       | 120            | 2611         | 0.12%          | 0.005%        |
| 4         | 3.579       | 3.547        | 3.615      | VV       | 140            | 3295         | 0.15%          | 0.006%        |
| 5         | 3.628       | 3.615        | 3.668      | VV       | 177            | 3296         | 0.15%          | 0.006%        |
| 6         | 3.697       | 3.668        | 3.734      | PV       | 234            | 4727         | 0.21%          | 0.009%        |
| 7         | 3.744       | 3.734        | 3.770      | VV       | 169            | 2720         | 0.12%          | 0.005%        |
| 8         | 3.802       | 3.770        | 3.839      | VV       | 212            | 4870         | 0.22%          | 0.009%        |
| 9         | 3.846       | 3.839        | 3.866      | VV       | 153            | 1343         | 0.06%          | 0.003%        |
| 10        | 3.880       | 3.866        | 3.907      | VV       | 143            | 1662         | 0.08%          | 0.003%        |
| 11        | 3.917       | 3.907        | 3.947      | VV       | 149            | 2046         | 0.09%          | 0.004%        |
| 12        | 3.983       | 3.947        | 4.001      | VV       | 197            | 3269         | 0.15%          | 0.006%        |
| 13        | 4.048       | 4.022        | 4.079      | VV       | 550            | 7286         | 0.33%          | 0.014%        |
| 14        | 4.084       | 4.079        | 4.095      | VV       | 146            | 1171         | 0.05%          | 0.002%        |
| 15        | 4.108       | 4.095        | 4.127      | VV       | 210            | 2234         | 0.10%          | 0.004%        |
| 16        | 4.141       | 4.127        | 4.167      | VV       | 221            | 2628         | 0.12%          | 0.005%        |
| 17        | 4.184       | 4.167        | 4.206      | VV       | 284            | 4023         | 0.18%          | 0.008%        |
| 18        | 4.222       | 4.206        | 4.255      | VV       | 290            | 4622         | 0.21%          | 0.009%        |
| 19        | 4.272       | 4.255        | 4.307      | VV       | 234            | 4418         | 0.20%          | 0.009%        |
| 20        | 4.323       | 4.307        | 4.335      | VV       | 199            | 1931         | 0.09%          | 0.004%        |
| 21        | 4.373       | 4.335        | 4.400      | VV       | 690            | 11737        | 0.53%          | 0.023%        |
| 22        | 4.405       | 4.400        | 4.426      | VV       | 238            | 2321         | 0.11%          | 0.005%        |
| 23        | 4.447       | 4.426        | 4.474      | VV       | 666            | 9243         | 0.42%          | 0.018%        |
| 24        | 4.484       | 4.474        | 4.514      | VV       | 185            | 2883         | 0.13%          | 0.006%        |
| 25        | 4.522       | 4.514        | 4.556      | VV       | 199            | 3438         | 0.16%          | 0.007%        |
| 26        | 4.569       | 4.556        | 4.582      | VV       | 188            | 2364         | 0.11%          | 0.005%        |
| 27        | 4.650       | 4.582        | 4.684      | VV       | 340            | 13169        | 0.60%          | 0.026%        |
| 28        | 4.700       | 4.684        | 4.718      | VV       | 305            | 3747         | 0.17%          | 0.007%        |
| 29        | 4.733       | 4.718        | 4.773      | VV       | 636            | 9358         | 0.42%          | 0.018%        |
| 30        | 4.800       | 4.773        | 4.818      | VV       | 279            | 4670         | 0.21%          | 0.009%        |
| 31        | 4.832       | 4.818        | 4.865      | VV       | 428            | 6233         | 0.28%          | 0.012%        |
| 32        | 4.889       | 4.865        | 4.918      | VV       | 150            | 3470         | 0.16%          | 0.007%        |
| 33        | 4.951       | 4.918        | 4.985      | VV       | 159            | 4897         | 0.22%          | 0.010%        |
| 34        | 5.004       | 4.985        | 5.017      | VV       | 394            | 4743         | 0.21%          | 0.009%        |
| 35        | 5.037       | 5.017        | 5.059      | VV       | 475            | 8735         | 0.40%          | 0.017%        |
| 36        | 5.080       | 5.059        | 5.103      | VV       | 1909           | 20222        | 0.92%          | 0.039%        |

|    |       |       |       |    | rteres |       |       |        |  |
|----|-------|-------|-------|----|--------|-------|-------|--------|--|
| 37 | 5.137 | 5.103 | 5.161 | VV | 1281   | 15315 | 0.69% | 0.030% |  |
| 38 | 5.189 | 5.161 | 5.225 | VV | 283    | 6407  | 0.29% | 0.012% |  |
| 39 | 5.270 | 5.225 | 5.308 | VV | 518    | 16637 | 0.75% | 0.032% |  |
| 40 | 5.320 | 5.308 | 5.337 | VV | 387    | 4486  | 0.20% | 0.009% |  |
| 41 | 5.368 | 5.337 | 5.420 | VV | 500    | 15354 | 0.69% | 0.030% |  |
| 42 | 5.451 | 5.420 | 5.467 | VV | 542    | 9488  | 0.43% | 0.018% |  |
| 43 | 5.485 | 5.467 | 5.506 | VV | 1072   | 15107 | 0.68% | 0.029% |  |
| 44 | 5.526 | 5.506 | 5.545 | VV | 1640   | 19000 | 0.86% | 0.037% |  |
| 45 | 5.581 | 5.545 | 5.610 | VV | 829    | 15477 | 0.70% | 0.030% |  |
| 46 | 5.649 | 5.610 | 5.659 | VV | 569    | 11660 | 0.53% | 0.023% |  |
| 47 | 5.663 | 5.659 | 5.726 | VV | 496    | 10046 | 0.45% | 0.020% |  |
| 48 | 5.735 | 5.726 | 5.745 | VV | 255    | 1948  | 0.09% | 0.004% |  |
| 49 | 5.783 | 5.745 | 5.880 | VV | 296    | 15657 | 0.71% | 0.030% |  |
| 50 | 5.897 | 5.880 | 5.928 | VV | 230    | 4442  | 0.20% | 0.009% |  |
| 51 | 5.940 | 5.928 | 5.967 | VV | 215    | 4126  | 0.19% | 0.008% |  |
| 52 | 5.988 | 5.967 | 6.015 | VV | 251    | 5757  | 0.26% | 0.011% |  |
| 53 | 6.040 | 6.015 | 6.055 | VV | 307    | 5645  | 0.26% | 0.011% |  |
| 54 | 6.064 | 6.055 | 6.071 | VV | 208    | 2042  | 0.09% | 0.004% |  |
| 55 | 6.085 | 6.071 | 6.110 | VV | 252    | 5198  | 0.24% | 0.010% |  |
| 56 | 6.129 | 6.110 | 6.162 | VV | 317    | 7791  | 0.35% | 0.015% |  |
| 57 | 6.182 | 6.162 | 6.215 | VV | 417    | 9373  | 0.42% | 0.018% |  |
| 58 | 6.224 | 6.215 | 6.235 | VV | 252    | 2699  | 0.12% | 0.005% |  |
| 59 | 6.242 | 6.235 | 6.251 | VV | 304    | 2278  | 0.10% | 0.004% |  |
| 60 | 6.262 | 6.251 | 6.269 | VV | 244    | 2161  | 0.10% | 0.004% |  |
| 61 | 6.279 | 6.269 | 6.288 | VV | 218    | 2580  | 0.12% | 0.005% |  |
| 62 | 6.298 | 6.288 | 6.317 | VV | 288    | 4234  | 0.19% | 0.008% |  |
| 63 | 6.332 | 6.317 | 6.341 | VV | 256    | 3683  | 0.17% | 0.007% |  |
| 64 | 6.356 | 6.341 | 6.388 | VV | 351    | 8069  | 0.37% | 0.016% |  |
| 65 | 6.401 | 6.388 | 6.437 | VV | 324    | 8131  | 0.37% | 0.016% |  |
| 66 | 6.468 | 6.437 | 6.577 | VV | 2578   | 47827 | 2.16% | 0.093% |  |
| 67 | 6.586 | 6.577 | 6.597 | VV | 303    | 3238  | 0.15% | 0.006% |  |
| 68 | 6.619 | 6.597 | 6.645 | VV | 432    | 9321  | 0.42% | 0.018% |  |
| 69 | 6.662 | 6.645 | 6.679 | VV | 349    | 6235  | 0.28% | 0.012% |  |
| 70 | 6.690 | 6.679 | 6.704 | VV | 332    | 4014  | 0.18% | 0.008% |  |
| 71 | 6.725 | 6.704 | 6.745 | VV | 299    | 6081  | 0.28% | 0.012% |  |
| 72 | 6.760 | 6.745 | 6.825 | VV | 332    | 13652 | 0.62% | 0.027% |  |
| 73 | 6.833 | 6.825 | 6.858 | VV | 305    | 5466  | 0.25% | 0.011% |  |
| 74 | 6.865 | 6.858 | 6.887 | VV | 349    | 5088  | 0.23% | 0.010% |  |
| 75 | 6.902 | 6.887 | 6.948 | VV | 369    | 11888 | 0.54% | 0.023% |  |
| 76 | 6.965 | 6.948 | 7.001 | VV | 399    | 11503 | 0.52% | 0.022% |  |
| 77 | 7.021 | 7.001 | 7.053 | VV | 439    | 11749 | 0.53% | 0.023% |  |
| 78 | 7.088 | 7.053 | 7.105 | VV | 486    | 12298 | 0.56% | 0.024% |  |
| 79 | 7.122 | 7.105 | 7.157 | VV | 405    | 11175 | 0.51% | 0.022% |  |
| 80 | 7.169 | 7.157 | 7.179 | VV | 512    | 5704  | 0.26% | 0.011% |  |
| 81 | 7.196 | 7.179 | 7.228 | VV | 560    | 13183 | 0.60% | 0.026% |  |
| 82 | 7.251 | 7.228 | 7.273 | VV | 1359   | 21287 | 0.96% | 0.041% |  |
| 83 | 7.298 | 7.273 | 7.311 | VV | 497    | 10234 | 0.46% | 0.020% |  |
| 84 | 7.329 | 7.311 | 7.357 | VV | 617    | 14217 | 0.64% | 0.028% |  |
| 85 | 7.387 | 7.357 | 7.432 | VV | 1004   | 27904 | 1.26% | 0.054% |  |
| 86 | 7.455 | 7.432 | 7.520 | VV | 831    | 26692 | 1.21% | 0.052% |  |
| 87 | 7.534 | 7.520 | 7.583 | VV | 527    | 17986 | 0.81% | 0.035% |  |
| 88 | 7.603 | 7.583 | 7.630 | VV | 591    | 13830 | 0.63% | 0.027% |  |
| 89 | 7.654 | 7.630 | 7.685 | VV | 1355   | 24428 | 1.11% | 0.048% |  |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 7.691  | 7.685  | 7.702  | VV | 608    | 5312  | 0.24% | 0.010% |
| 91  | 7.744  | 7.702  | 7.777  | VV | 825    | 28131 | 1.27% | 0.055% |
| 92  | 7.799  | 7.777  | 7.811  | VV | 708    | 12847 | 0.58% | 0.025% |
| 93  | 7.822  | 7.811  | 7.861  | VV | 874    | 20926 | 0.95% | 0.041% |
| 94  | 7.880  | 7.861  | 7.933  | VV | 637    | 26082 | 1.18% | 0.051% |
| 95  | 7.958  | 7.933  | 7.991  | VV | 687    | 20929 | 0.95% | 0.041% |
| 96  | 8.014  | 7.991  | 8.067  | VV | 959    | 31437 | 1.42% | 0.061% |
| 97  | 8.084  | 8.067  | 8.099  | VV | 755    | 13264 | 0.60% | 0.026% |
| 98  | 8.171  | 8.099  | 8.212  | VV | 1071   | 55054 | 2.49% | 0.107% |
| 99  | 8.223  | 8.212  | 8.240  | VV | 913    | 14852 | 0.67% | 0.029% |
| 100 | 8.264  | 8.240  | 8.325  | VV | 2699   | 63222 | 2.86% | 0.123% |
| 101 | 8.365  | 8.325  | 8.404  | VV | 871    | 37951 | 1.72% | 0.074% |
| 102 | 8.431  | 8.404  | 8.499  | VV | 1438   | 52611 | 2.38% | 0.102% |
| 103 | 8.509  | 8.499  | 8.516  | VV | 825    | 8460  | 0.38% | 0.016% |
| 104 | 8.522  | 8.516  | 8.528  | VV | 846    | 5887  | 0.27% | 0.011% |
| 105 | 8.624  | 8.528  | 8.634  | VV | 902    | 49490 | 2.24% | 0.096% |
| 106 | 8.661  | 8.634  | 8.691  | VV | 1004   | 30376 | 1.37% | 0.059% |
| 107 | 8.727  | 8.691  | 8.748  | VV | 1401   | 34640 | 1.57% | 0.067% |
| 108 | 8.797  | 8.748  | 8.841  | VV | 1374   | 56172 | 2.54% | 0.109% |
| 109 | 8.855  | 8.841  | 8.865  | VV | 879    | 11856 | 0.54% | 0.023% |
| 110 | 8.877  | 8.865  | 8.937  | VV | 911    | 36272 | 1.64% | 0.071% |
| 111 | 8.955  | 8.937  | 8.964  | VV | 935    | 14523 | 0.66% | 0.028% |
| 112 | 8.990  | 8.964  | 9.057  | VV | 1547   | 61591 | 2.79% | 0.120% |
| 113 | 9.092  | 9.057  | 9.148  | VV | 1639   | 62139 | 2.81% | 0.121% |
| 114 | 9.175  | 9.148  | 9.208  | VV | 1019   | 31708 | 1.44% | 0.062% |
| 115 | 9.226  | 9.208  | 9.268  | VV | 926    | 29509 | 1.34% | 0.057% |
| 116 | 9.305  | 9.268  | 9.361  | VV | 956    | 48775 | 2.21% | 0.095% |
| 117 | 9.384  | 9.361  | 9.428  | VV | 1079   | 38204 | 1.73% | 0.074% |
| 118 | 9.455  | 9.428  | 9.476  | VV | 1584   | 35545 | 1.61% | 0.069% |
| 119 | 9.484  | 9.476  | 9.501  | VV | 1215   | 16473 | 0.75% | 0.032% |
| 120 | 9.530  | 9.501  | 9.576  | VV | 1068   | 44456 | 2.01% | 0.087% |
| 121 | 9.597  | 9.576  | 9.631  | VV | 1052   | 32128 | 1.45% | 0.063% |
| 122 | 9.645  | 9.631  | 9.668  | VV | 1309   | 23282 | 1.05% | 0.045% |
| 123 | 9.702  | 9.668  | 9.721  | VV | 1000   | 29706 | 1.34% | 0.058% |
| 124 | 9.738  | 9.721  | 9.752  | VV | 971    | 17319 | 0.78% | 0.034% |
| 125 | 9.784  | 9.752  | 9.810  | VV | 1238   | 35271 | 1.60% | 0.069% |
| 126 | 9.825  | 9.810  | 9.845  | VV | 1035   | 20400 | 0.92% | 0.040% |
| 127 | 9.865  | 9.845  | 9.922  | VV | 2015   | 56948 | 2.58% | 0.111% |
| 128 | 9.934  | 9.922  | 9.948  | VV | 993    | 14529 | 0.66% | 0.028% |
| 129 | 9.960  | 9.948  | 10.011 | VV | 1030   | 35721 | 1.62% | 0.070% |
| 130 | 10.038 | 10.011 | 10.061 | VV | 940    | 27152 | 1.23% | 0.053% |
| 131 | 10.078 | 10.061 | 10.088 | VV | 985    | 14929 | 0.68% | 0.029% |
| 132 | 10.100 | 10.088 | 10.128 | VV | 1047   | 22962 | 1.04% | 0.045% |
| 133 | 10.142 | 10.128 | 10.167 | VV | 1005   | 22685 | 1.03% | 0.044% |
| 134 | 10.176 | 10.167 | 10.184 | VV | 995    | 9671  | 0.44% | 0.019% |
| 135 | 10.212 | 10.184 | 10.223 | VV | 1099   | 24553 | 1.11% | 0.048% |
| 136 | 10.254 | 10.223 | 10.284 | VV | 1743   | 46514 | 2.11% | 0.091% |
| 137 | 10.306 | 10.284 | 10.321 | VV | 1138   | 24778 | 1.12% | 0.048% |
| 138 | 10.345 | 10.321 | 10.379 | VV | 1326   | 40155 | 1.82% | 0.078% |
| 139 | 10.401 | 10.379 | 10.428 | VV | 1338   | 33595 | 1.52% | 0.065% |
| 140 | 10.445 | 10.428 | 10.471 | VV | 1137   | 28110 | 1.27% | 0.055% |
| 141 | 10.501 | 10.471 | 10.512 | VV | 1252   | 28774 | 1.30% | 0.056% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 10.533 | 10.512 | 10.564 | VV | 1374   | 38775   | 1.76%  | 0.075% |
| 143 | 10.604 | 10.564 | 10.644 | VV | 2439   | 73614   | 3.33%  | 0.143% |
| 144 | 10.676 | 10.644 | 10.717 | VV | 2521   | 74832   | 3.39%  | 0.146% |
| 145 | 10.736 | 10.717 | 10.770 | VV | 1516   | 42429   | 1.92%  | 0.083% |
| 146 | 10.795 | 10.770 | 10.811 | VV | 1360   | 31477   | 1.42%  | 0.061% |
| 147 | 10.821 | 10.811 | 10.871 | VV | 1402   | 47335   | 2.14%  | 0.092% |
| 148 | 10.884 | 10.871 | 10.895 | VV | 1313   | 17882   | 0.81%  | 0.035% |
| 149 | 10.927 | 10.895 | 10.964 | VV | 1487   | 57121   | 2.59%  | 0.111% |
| 150 | 10.998 | 10.964 | 11.014 | VV | 1669   | 45883   | 2.08%  | 0.089% |
| 151 | 11.033 | 11.014 | 11.051 | VV | 1710   | 35685   | 1.62%  | 0.069% |
| 152 | 11.058 | 11.051 | 11.074 | VV | 1474   | 19530   | 0.88%  | 0.038% |
| 153 | 11.106 | 11.074 | 11.155 | VV | 1640   | 72402   | 3.28%  | 0.141% |
| 154 | 11.168 | 11.155 | 11.183 | VV | 1525   | 24875   | 1.13%  | 0.048% |
| 155 | 11.239 | 11.183 | 11.275 | VV | 2086   | 90383   | 4.09%  | 0.176% |
| 156 | 11.308 | 11.275 | 11.364 | VV | 3005   | 102722  | 4.65%  | 0.200% |
| 157 | 11.398 | 11.364 | 11.442 | VV | 3066   | 93889   | 4.25%  | 0.183% |
| 158 | 11.462 | 11.442 | 11.503 | VV | 1686   | 57572   | 2.61%  | 0.112% |
| 159 | 11.507 | 11.503 | 11.516 | VV | 1630   | 12579   | 0.57%  | 0.024% |
| 160 | 11.550 | 11.516 | 11.568 | VV | 1722   | 50684   | 2.29%  | 0.099% |
| 161 | 11.608 | 11.568 | 11.647 | VV | 1853   | 83545   | 3.78%  | 0.163% |
| 162 | 11.705 | 11.647 | 11.730 | VV | 2005   | 90292   | 4.09%  | 0.176% |
| 163 | 11.763 | 11.730 | 11.778 | VV | 2033   | 54703   | 2.48%  | 0.106% |
| 164 | 11.792 | 11.778 | 11.805 | VV | 1975   | 30402   | 1.38%  | 0.059% |
| 165 | 11.818 | 11.805 | 11.841 | VV | 1936   | 40224   | 1.82%  | 0.078% |
| 166 | 11.858 | 11.841 | 11.887 | VV | 1836   | 49149   | 2.22%  | 0.096% |
| 167 | 11.976 | 11.887 | 12.033 | VV | 3309   | 190798  | 8.64%  | 0.371% |
| 168 | 12.089 | 12.033 | 12.148 | VV | 1967   | 128558  | 5.82%  | 0.250% |
| 169 | 12.197 | 12.148 | 12.221 | VV | 2012   | 82010   | 3.71%  | 0.160% |
| 170 | 12.247 | 12.221 | 12.265 | VV | 2150   | 52985   | 2.40%  | 0.103% |
| 171 | 12.285 | 12.265 | 12.325 | VV | 2070   | 70644   | 3.20%  | 0.137% |
| 172 | 12.352 | 12.325 | 12.375 | VV | 2163   | 61285   | 2.77%  | 0.119% |
| 173 | 12.398 | 12.375 | 12.418 | VV | 2267   | 56648   | 2.56%  | 0.110% |
| 174 | 12.443 | 12.418 | 12.451 | VV | 2204   | 41717   | 1.89%  | 0.081% |
| 175 | 12.462 | 12.451 | 12.486 | VV | 2192   | 45508   | 2.06%  | 0.089% |
| 176 | 12.495 | 12.486 | 12.518 | VV | 2092   | 38732   | 1.75%  | 0.075% |
| 177 | 12.552 | 12.518 | 12.585 | VV | 2337   | 87016   | 3.94%  | 0.169% |
| 178 | 12.617 | 12.585 | 12.665 | VV | 3728   | 120304  | 5.45%  | 0.234% |
| 179 | 12.673 | 12.665 | 12.690 | VV | 2162   | 31685   | 1.43%  | 0.062% |
| 180 | 12.734 | 12.690 | 12.751 | VV | 2487   | 81287   | 3.68%  | 0.158% |
| 181 | 12.759 | 12.751 | 12.801 | VV | 2355   | 68154   | 3.08%  | 0.133% |
| 182 | 12.891 | 12.801 | 12.901 | VV | 2383   | 135422  | 6.13%  | 0.264% |
| 183 | 12.908 | 12.901 | 12.920 | VV | 2298   | 26088   | 1.18%  | 0.051% |
| 184 | 13.063 | 12.920 | 13.153 | VV | 146746 | 2115662 | 95.76% | 4.117% |
| 185 | 13.168 | 13.153 | 13.204 | VV | 2873   | 82861   | 3.75%  | 0.161% |
| 186 | 13.229 | 13.204 | 13.258 | VV | 3593   | 95852   | 4.34%  | 0.187% |
| 187 | 13.275 | 13.258 | 13.332 | VV | 2738   | 112896  | 5.11%  | 0.220% |
| 188 | 13.341 | 13.332 | 13.375 | VV | 2792   | 62879   | 2.85%  | 0.122% |
| 189 | 13.399 | 13.375 | 13.429 | VV | 2545   | 79059   | 3.58%  | 0.154% |
| 190 | 13.457 | 13.429 | 13.475 | VV | 2711   | 69576   | 3.15%  | 0.135% |
| 191 | 13.506 | 13.475 | 13.530 | VV | 2662   | 84323   | 3.82%  | 0.164% |
| 192 | 13.546 | 13.530 | 13.561 | VV | 2516   | 47072   | 2.13%  | 0.092% |
| 193 | 13.575 | 13.561 | 13.617 | VV | 2581   | 84778   | 3.84%  | 0.165% |
| 194 | 13.651 | 13.617 | 13.681 | VV | 2705   | 100643  | 4.56%  | 0.196% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.696 | 13.681 | 13.720 | VV | 2834   | 63440  | 2.87%  | 0.123% |
| 196 | 13.735 | 13.720 | 13.744 | VV | 2717   | 37666  | 1.70%  | 0.073% |
| 197 | 13.761 | 13.744 | 13.785 | VV | 2958   | 67243  | 3.04%  | 0.131% |
| 198 | 13.818 | 13.785 | 14.015 | VV | 3899   | 307357 | 13.91% | 0.598% |
| 199 | 14.037 | 14.015 | 14.058 | VV | 1076   | 26440  | 1.20%  | 0.051% |
| 200 | 14.068 | 14.058 | 14.118 | VV | 968    | 22704  | 1.03%  | 0.044% |
| 201 | 14.142 | 14.118 | 14.221 | VV | 3142   | 51517  | 2.33%  | 0.100% |
| 202 | 14.251 | 14.221 | 14.315 | VV | 2351   | 46719  | 2.11%  | 0.091% |
| 203 | 14.329 | 14.315 | 14.354 | VV | 482    | 6372   | 0.29%  | 0.012% |
| 204 | 14.376 | 14.354 | 14.407 | VV | 1181   | 15867  | 0.72%  | 0.031% |
| 205 | 14.432 | 14.407 | 14.485 | VV | 596    | 14207  | 0.64%  | 0.028% |
| 206 | 14.500 | 14.485 | 14.529 | VV | 290    | 4329   | 0.20%  | 0.008% |
| 207 | 14.578 | 14.529 | 14.602 | PV | 474    | 6538   | 0.30%  | 0.013% |
| 208 | 14.639 | 14.602 | 14.650 | VV | 506    | 6860   | 0.31%  | 0.013% |
| 209 | 14.672 | 14.650 | 14.711 | VV | 1913   | 25296  | 1.15%  | 0.049% |
| 210 | 14.731 | 14.711 | 14.754 | VV | 1134   | 14261  | 0.65%  | 0.028% |
| 211 | 14.777 | 14.754 | 14.825 | VV | 243    | 5359   | 0.24%  | 0.010% |
| 212 | 14.845 | 14.825 | 14.860 | VV | 418    | 4769   | 0.22%  | 0.009% |
| 213 | 14.871 | 14.860 | 14.889 | VV | 313    | 4208   | 0.19%  | 0.008% |
| 214 | 14.916 | 14.889 | 14.951 | VV | 1831   | 27918  | 1.26%  | 0.054% |
| 215 | 14.964 | 14.951 | 14.998 | VV | 413    | 7513   | 0.34%  | 0.015% |
| 216 | 15.017 | 14.998 | 15.035 | VV | 336    | 4056   | 0.18%  | 0.008% |
| 217 | 15.054 | 15.035 | 15.091 | VV | 327    | 5052   | 0.23%  | 0.010% |
| 218 | 15.136 | 15.091 | 15.155 | VV | 289    | 6194   | 0.28%  | 0.012% |
| 219 | 15.176 | 15.155 | 15.201 | VV | 400    | 5809   | 0.26%  | 0.011% |
| 220 | 15.250 | 15.201 | 15.313 | PV | 3804   | 56775  | 2.57%  | 0.110% |
| 221 | 15.395 | 15.313 | 15.408 | PV | 300    | 10241  | 0.46%  | 0.020% |
| 222 | 15.437 | 15.408 | 15.515 | VV | 1577   | 27839  | 1.26%  | 0.054% |
| 223 | 15.541 | 15.515 | 15.561 | VV | 583    | 7885   | 0.36%  | 0.015% |
| 224 | 15.581 | 15.561 | 15.601 | PV | 615    | 8330   | 0.38%  | 0.016% |
| 225 | 15.696 | 15.601 | 15.718 | VV | 1073   | 24405  | 1.10%  | 0.047% |
| 226 | 15.759 | 15.718 | 15.793 | VV | 1571   | 29600  | 1.34%  | 0.058% |
| 227 | 15.822 | 15.793 | 15.848 | VV | 493    | 12240  | 0.55%  | 0.024% |
| 228 | 15.938 | 15.848 | 15.978 | VV | 1884   | 53146  | 2.41%  | 0.103% |
| 229 | 15.983 | 15.978 | 16.028 | VV | 615    | 12843  | 0.58%  | 0.025% |
| 230 | 16.057 | 16.028 | 16.078 | VV | 606    | 15989  | 0.72%  | 0.031% |
| 231 | 16.082 | 16.078 | 16.090 | VV | 581    | 3679   | 0.17%  | 0.007% |
| 232 | 16.148 | 16.090 | 16.181 | VV | 1098   | 39314  | 1.78%  | 0.076% |
| 233 | 16.243 | 16.181 | 16.263 | VV | 872    | 34072  | 1.54%  | 0.066% |
| 234 | 16.295 | 16.263 | 16.358 | VV | 1782   | 55454  | 2.51%  | 0.108% |
| 235 | 16.420 | 16.358 | 16.468 | VV | 2728   | 83734  | 3.79%  | 0.163% |
| 236 | 16.585 | 16.468 | 16.610 | VV | 1593   | 107600 | 4.87%  | 0.209% |
| 237 | 16.637 | 16.610 | 16.656 | VV | 1739   | 43832  | 1.98%  | 0.085% |
| 238 | 16.692 | 16.656 | 16.711 | VV | 1926   | 54761  | 2.48%  | 0.107% |
| 239 | 16.734 | 16.711 | 16.744 | VV | 1898   | 34342  | 1.55%  | 0.067% |
| 240 | 16.756 | 16.744 | 16.791 | VV | 1956   | 50577  | 2.29%  | 0.098% |
| 241 | 16.810 | 16.791 | 16.822 | VV | 1914   | 32859  | 1.49%  | 0.064% |
| 242 | 16.887 | 16.822 | 16.902 | VV | 4380   | 132772 | 6.01%  | 0.258% |
| 243 | 16.917 | 16.902 | 16.939 | VV | 4236   | 76107  | 3.44%  | 0.148% |
| 244 | 16.997 | 16.939 | 17.046 | VV | 3040   | 177436 | 8.03%  | 0.345% |
| 245 | 17.095 | 17.046 | 17.105 | VV | 3778   | 118224 | 5.35%  | 0.230% |
| 246 | 17.140 | 17.105 | 17.169 | VV | 4677   | 149502 | 6.77%  | 0.291% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 17.225 | 17.169 | 17.248 | VV | 4083   | 176918  | 8.01%  | 0.344% |
| 248 | 17.285 | 17.248 | 17.298 | VV | 4962   | 125920  | 5.70%  | 0.245% |
| 249 | 17.335 | 17.298 | 17.362 | VV | 9570   | 248323  | 11.24% | 0.483% |
| 250 | 17.381 | 17.362 | 17.400 | VV | 5392   | 112050  | 5.07%  | 0.218% |
| 251 | 17.415 | 17.400 | 17.434 | VV | 5410   | 97768   | 4.43%  | 0.190% |
| 252 | 17.460 | 17.434 | 17.488 | VV | 6584   | 173681  | 7.86%  | 0.338% |
| 253 | 17.517 | 17.488 | 17.528 | VV | 4847   | 107418  | 4.86%  | 0.209% |
| 254 | 17.545 | 17.528 | 17.565 | VV | 5175   | 106741  | 4.83%  | 0.208% |
| 255 | 17.574 | 17.565 | 17.597 | VV | 4366   | 80750   | 3.66%  | 0.157% |
| 256 | 17.639 | 17.597 | 17.657 | VV | 4960   | 166695  | 7.55%  | 0.324% |
| 257 | 17.683 | 17.657 | 17.710 | VV | 6440   | 177134  | 8.02%  | 0.345% |
| 258 | 17.772 | 17.710 | 17.803 | VV | 9228   | 372257  | 16.85% | 0.724% |
| 259 | 17.830 | 17.803 | 17.855 | VV | 6949   | 184788  | 8.36%  | 0.360% |
| 260 | 17.929 | 17.855 | 18.005 | VV | 10132  | 623481  | 28.22% | 1.213% |
| 261 | 18.021 | 18.005 | 18.051 | VV | 6647   | 172679  | 7.82%  | 0.336% |
| 262 | 18.099 | 18.051 | 18.107 | VV | 6714   | 210896  | 9.55%  | 0.410% |
| 263 | 18.129 | 18.107 | 18.169 | VV | 7711   | 255842  | 11.58% | 0.498% |
| 264 | 18.194 | 18.169 | 18.222 | VV | 10581  | 249688  | 11.30% | 0.486% |
| 265 | 18.295 | 18.222 | 18.341 | VV | 11004  | 559328  | 25.32% | 1.088% |
| 266 | 18.358 | 18.341 | 18.390 | VV | 7296   | 203476  | 9.21%  | 0.396% |
| 267 | 18.454 | 18.390 | 18.476 | VV | 7750   | 374547  | 16.95% | 0.729% |
| 268 | 18.487 | 18.476 | 18.510 | VV | 7328   | 145340  | 6.58%  | 0.283% |
| 269 | 18.521 | 18.510 | 18.565 | VV | 7316   | 235949  | 10.68% | 0.459% |
| 270 | 18.605 | 18.565 | 18.635 | VV | 10415  | 349984  | 15.84% | 0.681% |
| 271 | 18.671 | 18.635 | 18.688 | VV | 7839   | 239640  | 10.85% | 0.466% |
| 272 | 18.715 | 18.688 | 18.738 | VV | 10527  | 272094  | 12.32% | 0.529% |
| 273 | 18.766 | 18.738 | 18.788 | VV | 10457  | 277388  | 12.56% | 0.540% |
| 274 | 18.801 | 18.788 | 18.835 | VV | 8844   | 243289  | 11.01% | 0.473% |
| 275 | 18.858 | 18.835 | 18.875 | VV | 9368   | 217443  | 9.84%  | 0.423% |
| 276 | 18.897 | 18.875 | 18.921 | VV | 9735   | 262322  | 11.87% | 0.510% |
| 277 | 18.999 | 18.921 | 19.025 | VV | 11993  | 621262  | 28.12% | 1.209% |
| 278 | 19.048 | 19.025 | 19.085 | VV | 11112  | 365677  | 16.55% | 0.712% |
| 279 | 19.114 | 19.085 | 19.141 | VV | 11324  | 354907  | 16.06% | 0.691% |
| 280 | 19.276 | 19.141 | 19.285 | VV | 11887  | 948709  | 42.94% | 1.846% |
| 281 | 19.326 | 19.285 | 19.348 | VV | 12202  | 454213  | 20.56% | 0.884% |
| 282 | 19.386 | 19.348 | 19.408 | VV | 14431  | 470677  | 21.31% | 0.916% |
| 283 | 19.425 | 19.408 | 19.461 | VV | 13963  | 417197  | 18.88% | 0.812% |
| 284 | 19.519 | 19.461 | 19.555 | VV | 14309  | 752854  | 34.08% | 1.465% |
| 285 | 19.636 | 19.555 | 19.650 | VV | 15035  | 822332  | 37.22% | 1.600% |
| 286 | 19.679 | 19.650 | 19.694 | VV | 15459  | 401007  | 18.15% | 0.780% |
| 287 | 19.704 | 19.694 | 19.717 | VV | 15375  | 213983  | 9.69%  | 0.416% |
| 288 | 19.762 | 19.717 | 19.785 | VV | 17337  | 651469  | 29.49% | 1.268% |
| 289 | 19.818 | 19.785 | 19.841 | VV | 16808  | 554688  | 25.11% | 1.079% |
| 290 | 19.851 | 19.841 | 19.859 | VV | 16518  | 174270  | 7.89%  | 0.339% |
| 291 | 19.866 | 19.859 | 19.871 | VV | 16344  | 118931  | 5.38%  | 0.231% |
| 292 | 19.936 | 19.871 | 19.958 | VV | 18465  | 901760  | 40.82% | 1.755% |
| 293 | 20.038 | 19.958 | 20.061 | VV | 19595  | 1159922 | 52.50% | 2.257% |
| 294 | 20.125 | 20.061 | 20.155 | VV | 21313  | 1121732 | 50.77% | 2.183% |
| 295 | 20.206 | 20.155 | 20.230 | VV | 22195  | 946402  | 42.84% | 1.842% |
| 296 | 20.306 | 20.230 | 20.315 | VV | 23422  | 1146356 | 51.89% | 2.231% |
| 297 | 20.341 | 20.315 | 20.381 | VV | 24245  | 938860  | 42.50% | 1.827% |
| 298 | 20.432 | 20.381 | 20.448 | VV | 23808  | 946441  | 42.84% | 1.842% |
| 299 | 20.478 | 20.448 | 20.514 | VV | 25254  | 972096  | 44.00% | 1.892% |

|     |        |        |        |     |       |         |         |        |
|-----|--------|--------|--------|-----|-------|---------|---------|--------|
|     |        |        |        |     | rters |         |         |        |
| 300 | 20.525 | 20.514 | 20.532 | VV  | 24242 | 256671  | 11.62%  | 0.499% |
| 301 | 20.565 | 20.532 | 20.583 | VV  | 24592 | 747894  | 33.85%  | 1.455% |
| 302 | 20.607 | 20.583 | 20.655 | VV  | 25474 | 1039003 | 47.03%  | 2.022% |
| 303 | 20.666 | 20.655 | 20.705 | VV  | 23451 | 684681  | 30.99%  | 1.332% |
| 304 | 20.770 | 20.705 | 20.791 | VV  | 22814 | 1159687 | 52.49%  | 2.257% |
| 305 | 20.811 | 20.791 | 20.833 | VV  | 22392 | 559538  | 25.33%  | 1.089% |
| 306 | 20.868 | 20.833 | 20.998 | VV  | 23471 | 2209229 | 100.00% | 4.299% |
| 307 | 21.049 | 20.998 | 21.070 | VV  | 21492 | 915934  | 41.46%  | 1.782% |
| 308 | 21.111 | 21.070 | 21.141 | VV  | 21461 | 914090  | 41.38%  | 1.779% |
| 309 | 21.150 | 21.141 | 21.265 | VV  | 21349 | 1543200 | 69.85%  | 3.003% |
| 310 | 21.303 | 21.265 | 21.381 | VV  | 21058 | 1423370 | 64.43%  | 2.770% |
| 311 | 21.417 | 21.381 | 21.445 | VV  | 20146 | 764681  | 34.61%  | 1.488% |
| 312 | 21.482 | 21.445 | 21.505 | VV  | 20212 | 720225  | 32.60%  | 1.401% |
| 313 | 21.531 | 21.505 | 21.597 | VV  | 20486 | 1095364 | 49.58%  | 2.131% |
| 314 | 21.607 | 21.597 | 21.649 | VV  | 19066 | 591591  | 26.78%  | 1.151% |
| 315 | 21.660 | 21.649 | 21.670 | VV  | 18392 | 227746  | 10.31%  | 0.443% |
| 316 | 21.688 | 21.670 | 21.699 | VV  | 18699 | 319153  | 14.45%  | 0.621% |
| 317 | 21.715 | 21.699 | 21.725 | VV  | 18712 | 287933  | 13.03%  | 0.560% |
| 318 | 21.759 | 21.725 | 21.778 | VV  | 18736 | 597306  | 27.04%  | 1.162% |
| 319 | 21.794 | 21.778 | 21.853 | VV  | 18747 | 823735  | 37.29%  | 1.603% |
| 320 | 21.937 | 21.853 | 22.021 | VBA | 18618 | 1863915 | 84.37%  | 3.627% |

Sum of corrected areas: 51391630

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