

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092320AL\  
 Data File : FC049742.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Sep 2020 2:20  
 Sample : L3866-08DL 10X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.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         | 3.322       | 3.301        | 3.379      | BV       | 54             | 1215         | 0.05%          | 0.003%        |
| 2         | 3.393       | 3.379        | 3.427      | PV       | 103            | 2232         | 0.10%          | 0.006%        |
| 3         | 3.434       | 3.427        | 3.456      | VV       | 153            | 1509         | 0.07%          | 0.004%        |
| 4         | 3.463       | 3.456        | 3.491      | VV       | 83             | 1296         | 0.06%          | 0.004%        |
| 5         | 3.565       | 3.491        | 3.589      | VV       | 150            | 4647         | 0.20%          | 0.013%        |
| 6         | 3.633       | 3.589        | 3.646      | VV       | 153            | 2965         | 0.13%          | 0.008%        |
| 7         | 3.651       | 3.646        | 3.671      | VV       | 107            | 1007         | 0.04%          | 0.003%        |
| 8         | 3.676       | 3.671        | 3.702      | VV       | 153            | 1929         | 0.08%          | 0.005%        |
| 9         | 3.722       | 3.702        | 3.750      | PV       | 138            | 2325         | 0.10%          | 0.006%        |
| 10        | 3.787       | 3.750        | 3.801      | VV       | 205            | 3100         | 0.13%          | 0.008%        |
| 11        | 3.827       | 3.801        | 3.864      | VV       | 210            | 4566         | 0.20%          | 0.012%        |
| 12        | 3.880       | 3.864        | 3.921      | VV       | 204            | 4140         | 0.18%          | 0.011%        |
| 13        | 3.927       | 3.921        | 3.935      | VV       | 165            | 1158         | 0.05%          | 0.003%        |
| 14        | 3.948       | 3.935        | 3.979      | VV       | 184            | 3330         | 0.14%          | 0.009%        |
| 15        | 3.989       | 3.979        | 4.030      | VV       | 197            | 3843         | 0.17%          | 0.010%        |
| 16        | 4.040       | 4.030        | 4.057      | VV       | 157            | 1973         | 0.09%          | 0.005%        |
| 17        | 4.066       | 4.057        | 4.100      | VV       | 153            | 3853         | 0.17%          | 0.010%        |
| 18        | 4.109       | 4.100        | 4.145      | VV       | 208            | 3782         | 0.16%          | 0.010%        |
| 19        | 4.171       | 4.145        | 4.186      | VV       | 189            | 2557         | 0.11%          | 0.007%        |
| 20        | 4.215       | 4.186        | 4.246      | VV       | 253            | 5699         | 0.25%          | 0.015%        |
| 21        | 4.253       | 4.246        | 4.289      | VV       | 194            | 3569         | 0.15%          | 0.010%        |
| 22        | 4.304       | 4.289        | 4.329      | VV       | 209            | 2923         | 0.13%          | 0.008%        |
| 23        | 4.351       | 4.329        | 4.446      | VV       | 215            | 7777         | 0.34%          | 0.021%        |
| 24        | 4.468       | 4.446        | 4.497      | VV       | 197            | 3467         | 0.15%          | 0.009%        |
| 25        | 4.505       | 4.497        | 4.516      | VV       | 172            | 1386         | 0.06%          | 0.004%        |
| 26        | 4.522       | 4.516        | 4.547      | VV       | 195            | 2952         | 0.13%          | 0.008%        |
| 27        | 4.557       | 4.547        | 4.582      | VV       | 176            | 2793         | 0.12%          | 0.008%        |
| 28        | 4.620       | 4.582        | 4.654      | VV       | 163            | 4584         | 0.20%          | 0.012%        |
| 29        | 4.684       | 4.654        | 4.754      | VV       | 244            | 9167         | 0.40%          | 0.025%        |
| 30        | 4.766       | 4.754        | 4.809      | VV       | 158            | 4065         | 0.18%          | 0.011%        |
| 31        | 4.826       | 4.809        | 4.851      | VV       | 191            | 3264         | 0.14%          | 0.009%        |
| 32        | 4.859       | 4.851        | 4.876      | VV       | 157            | 1794         | 0.08%          | 0.005%        |
| 33        | 4.885       | 4.876        | 4.897      | VV       | 221            | 1648         | 0.07%          | 0.004%        |
| 34        | 4.904       | 4.897        | 4.922      | VV       | 161            | 1320         | 0.06%          | 0.004%        |
| 35        | 4.937       | 4.922        | 4.959      | PV       | 172            | 2494         | 0.11%          | 0.007%        |
| 36        | 4.967       | 4.959        | 5.022      | VV       | 189            | 3360         | 0.15%          | 0.009%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.036 | 5.022 | 5.048 | VV | 112    | 1483  | 0.06% | 0.004% |
| 38 | 5.072 | 5.048 | 5.109 | VV | 193    | 4103  | 0.18% | 0.011% |
| 39 | 5.116 | 5.109 | 5.147 | VV | 197    | 2748  | 0.12% | 0.007% |
| 40 | 5.162 | 5.147 | 5.188 | VV | 231    | 3087  | 0.13% | 0.008% |
| 41 | 5.195 | 5.188 | 5.214 | VV | 235    | 1802  | 0.08% | 0.005% |
| 42 | 5.255 | 5.214 | 5.272 | VV | 187    | 4292  | 0.19% | 0.012% |
| 43 | 5.291 | 5.272 | 5.306 | VV | 210    | 2612  | 0.11% | 0.007% |
| 44 | 5.312 | 5.306 | 5.326 | VV | 135    | 1213  | 0.05% | 0.003% |
| 45 | 5.337 | 5.326 | 5.358 | VV | 186    | 2245  | 0.10% | 0.006% |
| 46 | 5.368 | 5.358 | 5.384 | VV | 181    | 1859  | 0.08% | 0.005% |
| 47 | 5.393 | 5.384 | 5.436 | VV | 184    | 3439  | 0.15% | 0.009% |
| 48 | 5.451 | 5.436 | 5.492 | VV | 193    | 4209  | 0.18% | 0.011% |
| 49 | 5.514 | 5.492 | 5.554 | VV | 213    | 5273  | 0.23% | 0.014% |
| 50 | 5.562 | 5.554 | 5.604 | VV | 187    | 4222  | 0.18% | 0.011% |
| 51 | 5.607 | 5.604 | 5.662 | VV | 207    | 4621  | 0.20% | 0.013% |
| 52 | 5.670 | 5.662 | 5.677 | VV | 108    | 1127  | 0.05% | 0.003% |
| 53 | 5.685 | 5.677 | 5.712 | VV | 165    | 2279  | 0.10% | 0.006% |
| 54 | 5.721 | 5.712 | 5.734 | VV | 147    | 1254  | 0.05% | 0.003% |
| 55 | 5.740 | 5.734 | 5.766 | VV | 144    | 1993  | 0.09% | 0.005% |
| 56 | 5.794 | 5.766 | 5.812 | VV | 179    | 3571  | 0.15% | 0.010% |
| 57 | 5.824 | 5.812 | 5.902 | VV | 225    | 6706  | 0.29% | 0.018% |
| 58 | 5.940 | 5.902 | 5.960 | VV | 170    | 3803  | 0.16% | 0.010% |
| 59 | 5.972 | 5.960 | 5.999 | VV | 121    | 2212  | 0.10% | 0.006% |
| 60 | 6.073 | 5.999 | 6.098 | VV | 324    | 8701  | 0.38% | 0.024% |
| 61 | 6.122 | 6.098 | 6.144 | VV | 187    | 3807  | 0.16% | 0.010% |
| 62 | 6.169 | 6.144 | 6.186 | VV | 209    | 3601  | 0.16% | 0.010% |
| 63 | 6.205 | 6.186 | 6.219 | VV | 265    | 3281  | 0.14% | 0.009% |
| 64 | 6.241 | 6.219 | 6.254 | VV | 233    | 3544  | 0.15% | 0.010% |
| 65 | 6.257 | 6.254 | 6.277 | VV | 212    | 1723  | 0.07% | 0.005% |
| 66 | 6.311 | 6.277 | 6.352 | VV | 184    | 6176  | 0.27% | 0.017% |
| 67 | 6.361 | 6.352 | 6.376 | VV | 239    | 2409  | 0.10% | 0.007% |
| 68 | 6.385 | 6.376 | 6.402 | VV | 189    | 2301  | 0.10% | 0.006% |
| 69 | 6.419 | 6.402 | 6.439 | VV | 178    | 3257  | 0.14% | 0.009% |
| 70 | 6.457 | 6.439 | 6.487 | VV | 289    | 4952  | 0.21% | 0.013% |
| 71 | 6.508 | 6.487 | 6.563 | VV | 259    | 7138  | 0.31% | 0.019% |
| 72 | 6.572 | 6.563 | 6.582 | VV | 107    | 1089  | 0.05% | 0.003% |
| 73 | 6.600 | 6.582 | 6.666 | VV | 186    | 5291  | 0.23% | 0.014% |
| 74 | 6.681 | 6.666 | 6.704 | PV | 136    | 1454  | 0.06% | 0.004% |
| 75 | 6.728 | 6.719 | 6.759 | VV | 146    | 1861  | 0.08% | 0.005% |
| 76 | 6.764 | 6.759 | 6.799 | VV | 135    | 1661  | 0.07% | 0.005% |
| 77 | 6.840 | 6.799 | 6.862 | VV | 223    | 3517  | 0.15% | 0.010% |
| 78 | 6.870 | 6.862 | 6.890 | VV | 151    | 1658  | 0.07% | 0.005% |
| 79 | 6.901 | 6.890 | 6.914 | VV | 121    | 1200  | 0.05% | 0.003% |
| 80 | 6.923 | 6.914 | 6.947 | VV | 103    | 1507  | 0.07% | 0.004% |
| 81 | 6.956 | 6.947 | 6.971 | VV | 168    | 1410  | 0.06% | 0.004% |
| 82 | 6.995 | 6.971 | 7.022 | VV | 238    | 3954  | 0.17% | 0.011% |
| 83 | 7.025 | 7.022 | 7.064 | VV | 201    | 2511  | 0.11% | 0.007% |
| 84 | 7.133 | 7.064 | 7.196 | PV | 277    | 10225 | 0.44% | 0.028% |
| 85 | 7.225 | 7.196 | 7.242 | VV | 219    | 2816  | 0.12% | 0.008% |
| 86 | 7.263 | 7.242 | 7.292 | VV | 290    | 4894  | 0.21% | 0.013% |
| 87 | 7.311 | 7.292 | 7.329 | VV | 172    | 2472  | 0.11% | 0.007% |
| 88 | 7.349 | 7.342 | 7.362 | VV | 164    | 1240  | 0.05% | 0.003% |
| 89 | 7.371 | 7.362 | 7.407 | VV | 156    | 3112  | 0.13% | 0.008% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 7.422  | 7.407  | 7.460  | VV | 232    | 3796  | 0.16% | 0.010% |
| 91  | 7.469  | 7.460  | 7.518  | VV | 57     | 1658  | 0.07% | 0.005% |
| 92  | 7.526  | 7.518  | 7.619  | PV | 73     | 3314  | 0.14% | 0.009% |
| 93  | 7.639  | 7.619  | 7.708  | VV | 112    | 2786  | 0.12% | 0.008% |
| 94  | 7.952  | 7.918  | 7.995  | VV | 260    | 8951  | 0.39% | 0.024% |
| 95  | 8.001  | 7.995  | 8.068  | VV | 235    | 7178  | 0.31% | 0.020% |
| 96  | 8.075  | 8.068  | 8.094  | VV | 148    | 2056  | 0.09% | 0.006% |
| 97  | 8.117  | 8.094  | 8.143  | VV | 356    | 6178  | 0.27% | 0.017% |
| 98  | 8.229  | 8.143  | 8.241  | VV | 639    | 16099 | 0.70% | 0.044% |
| 99  | 8.255  | 8.241  | 8.273  | VV | 653    | 9530  | 0.41% | 0.026% |
| 100 | 8.286  | 8.273  | 8.328  | VV | 557    | 9250  | 0.40% | 0.025% |
| 101 | 8.356  | 8.328  | 8.380  | VV | 687    | 10409 | 0.45% | 0.028% |
| 102 | 8.414  | 8.380  | 8.495  | VV | 1659   | 27502 | 1.19% | 0.075% |
| 103 | 8.512  | 8.495  | 8.528  | VV | 184    | 2462  | 0.11% | 0.007% |
| 104 | 8.541  | 8.528  | 8.558  | VV | 110    | 1241  | 0.05% | 0.003% |
| 105 | 8.710  | 8.695  | 8.744  | VV | 846    | 17075 | 0.74% | 0.046% |
| 106 | 8.754  | 8.744  | 8.815  | VV | 423    | 13385 | 0.58% | 0.036% |
| 107 | 8.824  | 8.815  | 8.853  | VV | 358    | 5826  | 0.25% | 0.016% |
| 108 | 8.899  | 8.853  | 8.918  | VV | 218    | 6465  | 0.28% | 0.018% |
| 109 | 8.949  | 8.918  | 8.962  | VV | 282    | 6010  | 0.26% | 0.016% |
| 110 | 8.984  | 8.962  | 8.998  | VV | 324    | 5758  | 0.25% | 0.016% |
| 111 | 9.018  | 8.998  | 9.084  | VV | 516    | 14895 | 0.65% | 0.041% |
| 112 | 9.115  | 9.084  | 9.141  | VV | 581    | 11307 | 0.49% | 0.031% |
| 113 | 9.161  | 9.141  | 9.186  | VV | 394    | 6999  | 0.30% | 0.019% |
| 114 | 9.215  | 9.186  | 9.237  | VV | 196    | 4079  | 0.18% | 0.011% |
| 115 | 9.274  | 9.237  | 9.289  | PV | 347    | 5696  | 0.25% | 0.015% |
| 116 | 9.304  | 9.289  | 9.325  | VV | 211    | 3388  | 0.15% | 0.009% |
| 117 | 9.358  | 9.341  | 9.398  | VV | 219    | 5089  | 0.22% | 0.014% |
| 118 | 9.411  | 9.398  | 9.434  | VV | 216    | 3736  | 0.16% | 0.010% |
| 119 | 9.453  | 9.434  | 9.472  | VV | 244    | 3218  | 0.14% | 0.009% |
| 120 | 9.498  | 9.472  | 9.548  | VV | 569    | 13550 | 0.59% | 0.037% |
| 121 | 9.572  | 9.548  | 9.595  | VV | 319    | 5542  | 0.24% | 0.015% |
| 122 | 9.645  | 9.595  | 9.662  | VV | 349    | 8792  | 0.38% | 0.024% |
| 123 | 9.671  | 9.662  | 9.697  | VV | 261    | 3924  | 0.17% | 0.011% |
| 124 | 9.717  | 9.697  | 9.738  | VV | 207    | 3629  | 0.16% | 0.010% |
| 125 | 9.759  | 9.738  | 9.782  | VV | 212    | 3736  | 0.16% | 0.010% |
| 126 | 9.816  | 9.782  | 9.853  | VV | 339    | 8319  | 0.36% | 0.023% |
| 127 | 9.895  | 9.853  | 9.984  | VV | 592    | 17902 | 0.78% | 0.049% |
| 128 | 10.000 | 9.984  | 10.028 | VV | 126    | 3034  | 0.13% | 0.008% |
| 129 | 10.077 | 10.028 | 10.092 | VV | 177    | 3497  | 0.15% | 0.010% |
| 130 | 10.110 | 10.092 | 10.135 | VV | 134    | 1910  | 0.08% | 0.005% |
| 131 | 10.143 | 10.135 | 10.178 | VV | 95     | 2466  | 0.11% | 0.007% |
| 132 | 10.187 | 10.178 | 10.207 | VV | 160    | 1244  | 0.05% | 0.003% |
| 133 | 10.240 | 10.207 | 10.260 | PV | 285    | 3951  | 0.17% | 0.011% |
| 134 | 10.281 | 10.260 | 10.316 | VV | 329    | 6380  | 0.28% | 0.017% |
| 135 | 10.343 | 10.316 | 10.360 | VV | 332    | 6287  | 0.27% | 0.017% |
| 136 | 10.377 | 10.360 | 10.398 | VV | 456    | 8103  | 0.35% | 0.022% |
| 137 | 10.422 | 10.398 | 10.452 | VV | 384    | 8179  | 0.35% | 0.022% |
| 138 | 10.494 | 10.452 | 10.523 | VV | 357    | 9186  | 0.40% | 0.025% |
| 139 | 10.557 | 10.523 | 10.601 | VV | 380    | 11499 | 0.50% | 0.031% |
| 140 | 10.632 | 10.601 | 10.652 | VV | 666    | 10624 | 0.46% | 0.029% |
| 141 | 10.662 | 10.652 | 10.678 | VV | 279    | 3514  | 0.15% | 0.010% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 10.705 | 10.678 | 10.812 | VV | 529    | 18949  | 0.82%  | 0.052% |
| 143 | 10.855 | 10.812 | 10.878 | VV | 337    | 7772   | 0.34%  | 0.021% |
| 144 | 10.902 | 10.878 | 10.957 | VV | 2865   | 44173  | 1.91%  | 0.120% |
| 145 | 10.978 | 10.957 | 11.068 | VV | 1189   | 27360  | 1.19%  | 0.074% |
|     |        |        |        |    |        |        |        |        |
| 146 | 11.084 | 11.068 | 11.098 | VV | 182    | 2592   | 0.11%  | 0.007% |
| 147 | 11.106 | 11.098 | 11.133 | VV | 168    | 2273   | 0.10%  | 0.006% |
| 148 | 11.143 | 11.133 | 11.177 | VV | 131    | 1991   | 0.09%  | 0.005% |
| 149 | 11.200 | 11.177 | 11.235 | PV | 314    | 6226   | 0.27%  | 0.017% |
| 150 | 11.270 | 11.235 | 11.283 | VV | 362    | 5999   | 0.26%  | 0.016% |
|     |        |        |        |    |        |        |        |        |
| 151 | 11.297 | 11.283 | 11.314 | VV | 268    | 3580   | 0.16%  | 0.010% |
| 152 | 11.335 | 11.314 | 11.357 | VV | 579    | 8912   | 0.39%  | 0.024% |
| 153 | 11.382 | 11.357 | 11.408 | VV | 193    | 4866   | 0.21%  | 0.013% |
| 154 | 11.428 | 11.408 | 11.478 | VV | 765    | 12499  | 0.54%  | 0.034% |
| 155 | 11.491 | 11.478 | 11.515 | VV | 223    | 3280   | 0.14%  | 0.009% |
|     |        |        |        |    |        |        |        |        |
| 156 | 11.556 | 11.515 | 11.612 | VV | 316    | 9793   | 0.42%  | 0.027% |
| 157 | 11.661 | 11.612 | 11.688 | VV | 30703  | 337469 | 14.62% | 0.918% |
| 158 | 11.703 | 11.688 | 11.719 | VV | 1294   | 17441  | 0.76%  | 0.047% |
| 159 | 11.735 | 11.719 | 11.776 | VV | 1334   | 20541  | 0.89%  | 0.056% |
| 160 | 11.818 | 11.776 | 11.835 | VV | 1208   | 22012  | 0.95%  | 0.060% |
|     |        |        |        |    |        |        |        |        |
| 161 | 11.852 | 11.835 | 11.868 | VV | 1141   | 15272  | 0.66%  | 0.042% |
| 162 | 11.884 | 11.868 | 11.915 | VV | 1239   | 17636  | 0.76%  | 0.048% |
| 163 | 11.921 | 11.915 | 11.972 | VV | 198    | 4577   | 0.20%  | 0.012% |
| 164 | 12.005 | 11.972 | 12.032 | PV | 622    | 10177  | 0.44%  | 0.028% |
| 165 | 12.041 | 12.032 | 12.051 | VV | 207    | 1787   | 0.08%  | 0.005% |
|     |        |        |        |    |        |        |        |        |
| 166 | 12.070 | 12.051 | 12.088 | VV | 283    | 5001   | 0.22%  | 0.014% |
| 167 | 12.105 | 12.088 | 12.148 | VV | 451    | 8198   | 0.36%  | 0.022% |
| 168 | 12.175 | 12.148 | 12.192 | VV | 445    | 6954   | 0.30%  | 0.019% |
| 169 | 12.205 | 12.192 | 12.215 | VV | 352    | 3291   | 0.14%  | 0.009% |
| 170 | 12.242 | 12.215 | 12.255 | VV | 464    | 6483   | 0.28%  | 0.018% |
|     |        |        |        |    |        |        |        |        |
| 171 | 12.268 | 12.255 | 12.298 | VV | 252    | 4507   | 0.20%  | 0.012% |
| 172 | 12.314 | 12.298 | 12.331 | VV | 184    | 3007   | 0.13%  | 0.008% |
| 173 | 12.358 | 12.331 | 12.368 | VV | 260    | 3834   | 0.17%  | 0.010% |
| 174 | 12.387 | 12.368 | 12.425 | VV | 357    | 8325   | 0.36%  | 0.023% |
| 175 | 12.450 | 12.425 | 12.478 | VV | 300    | 7534   | 0.33%  | 0.020% |
|     |        |        |        |    |        |        |        |        |
| 176 | 12.495 | 12.478 | 12.535 | VV | 522    | 8984   | 0.39%  | 0.024% |
| 177 | 12.563 | 12.535 | 12.578 | PV | 487    | 7264   | 0.31%  | 0.020% |
| 178 | 12.603 | 12.578 | 12.624 | VV | 1610   | 23251  | 1.01%  | 0.063% |
| 179 | 12.644 | 12.624 | 12.695 | VV | 1101   | 26210  | 1.14%  | 0.071% |
| 180 | 12.722 | 12.695 | 12.802 | VV | 7548   | 100082 | 4.33%  | 0.272% |
|     |        |        |        |    |        |        |        |        |
| 181 | 12.821 | 12.802 | 12.832 | PV | 140    | 1935   | 0.08%  | 0.005% |
| 182 | 12.860 | 12.832 | 12.893 | VV | 737    | 14456  | 0.63%  | 0.039% |
| 183 | 12.909 | 12.893 | 12.928 | VV | 597    | 8292   | 0.36%  | 0.023% |
| 184 | 12.938 | 12.928 | 12.948 | VV | 380    | 3741   | 0.16%  | 0.010% |
| 185 | 12.965 | 12.948 | 12.995 | VV | 395    | 7084   | 0.31%  | 0.019% |
|     |        |        |        |    |        |        |        |        |
| 186 | 13.021 | 12.995 | 13.063 | VV | 7947   | 103221 | 4.47%  | 0.281% |
| 187 | 13.094 | 13.063 | 13.162 | VV | 20532  | 279054 | 12.09% | 0.759% |
| 188 | 13.200 | 13.162 | 13.221 | VV | 357    | 8672   | 0.38%  | 0.024% |
| 189 | 13.230 | 13.221 | 13.241 | VV | 256    | 2097   | 0.09%  | 0.006% |
| 190 | 13.260 | 13.241 | 13.278 | VV | 567    | 8191   | 0.35%  | 0.022% |
|     |        |        |        |    |        |        |        |        |
| 191 | 13.294 | 13.278 | 13.329 | VV | 528    | 11556  | 0.50%  | 0.031% |
| 192 | 13.351 | 13.329 | 13.397 | VV | 534    | 9500   | 0.41%  | 0.026% |
| 193 | 13.416 | 13.397 | 13.427 | PV | 346    | 3745   | 0.16%  | 0.010% |
| 194 | 13.442 | 13.427 | 13.457 | VV | 338    | 5080   | 0.22%  | 0.014% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.479 | 13.457 | 13.505 | VV | 980    | 16373  | 0.71% | 0.045% |
| 196 | 13.516 | 13.505 | 13.553 | VV | 322    | 5323   | 0.23% | 0.014% |
| 197 | 13.610 | 13.553 | 13.648 | PV | 1923   | 39423  | 1.71% | 0.107% |
| 198 | 13.669 | 13.648 | 13.692 | VV | 414    | 7632   | 0.33% | 0.021% |
| 199 | 13.718 | 13.692 | 13.739 | VV | 1114   | 16007  | 0.69% | 0.044% |
| 200 | 13.758 | 13.739 | 13.781 | VV | 1196   | 17485  | 0.76% | 0.048% |
| 201 | 13.790 | 13.781 | 13.819 | VV | 451    | 7269   | 0.31% | 0.020% |
| 202 | 13.849 | 13.819 | 13.870 | VV | 873    | 17363  | 0.75% | 0.047% |
| 203 | 13.888 | 13.870 | 13.911 | VV | 1437   | 20139  | 0.87% | 0.055% |
| 204 | 13.929 | 13.911 | 13.964 | VV | 1116   | 15621  | 0.68% | 0.042% |
| 205 | 13.978 | 13.964 | 13.999 | VV | 205    | 3264   | 0.14% | 0.009% |
| 206 | 14.011 | 13.999 | 14.023 | VV | 150    | 1593   | 0.07% | 0.004% |
| 207 | 14.071 | 14.023 | 14.103 | PV | 257    | 6926   | 0.30% | 0.019% |
| 208 | 14.142 | 14.103 | 14.155 | VV | 88     | 2215   | 0.10% | 0.006% |
| 209 | 14.196 | 14.155 | 14.208 | PV | 205    | 3082   | 0.13% | 0.008% |
| 210 | 14.276 | 14.208 | 14.289 | VV | 235    | 8554   | 0.37% | 0.023% |
| 211 | 14.317 | 14.289 | 14.332 | VV | 573    | 10869  | 0.47% | 0.030% |
| 212 | 14.356 | 14.332 | 14.388 | VV | 727    | 15805  | 0.68% | 0.043% |
| 213 | 14.412 | 14.388 | 14.429 | VV | 724    | 11004  | 0.48% | 0.030% |
| 214 | 14.448 | 14.429 | 14.469 | VV | 632    | 10829  | 0.47% | 0.029% |
| 215 | 14.483 | 14.469 | 14.498 | VV | 511    | 6159   | 0.27% | 0.017% |
| 216 | 14.529 | 14.498 | 14.566 | VV | 1082   | 21739  | 0.94% | 0.059% |
| 217 | 14.589 | 14.566 | 14.618 | VV | 1525   | 24007  | 1.04% | 0.065% |
| 218 | 14.654 | 14.618 | 14.685 | VV | 628    | 14514  | 0.63% | 0.039% |
| 219 | 14.711 | 14.685 | 14.729 | VV | 349    | 5487   | 0.24% | 0.015% |
| 220 | 14.775 | 14.729 | 14.818 | VV | 459    | 11950  | 0.52% | 0.032% |
| 221 | 14.858 | 14.818 | 14.872 | PV | 475    | 7319   | 0.32% | 0.020% |
| 222 | 14.901 | 14.872 | 14.921 | VV | 3872   | 55067  | 2.39% | 0.150% |
| 223 | 14.942 | 14.921 | 14.978 | VV | 4600   | 73737  | 3.19% | 0.201% |
| 224 | 14.989 | 14.978 | 15.013 | VV | 478    | 7356   | 0.32% | 0.020% |
| 225 | 15.062 | 15.013 | 15.181 | VV | 1077   | 45054  | 1.95% | 0.123% |
| 226 | 15.209 | 15.181 | 15.231 | PV | 491    | 9005   | 0.39% | 0.024% |
| 227 | 15.255 | 15.231 | 15.312 | VV | 405    | 12702  | 0.55% | 0.035% |
| 228 | 15.341 | 15.312 | 15.416 | VV | 1549   | 41993  | 1.82% | 0.114% |
| 229 | 15.473 | 15.416 | 15.505 | VV | 587    | 12770  | 0.55% | 0.035% |
| 230 | 15.574 | 15.505 | 15.594 | PV | 1655   | 30955  | 1.34% | 0.084% |
| 231 | 15.613 | 15.594 | 15.636 | VV | 997    | 14536  | 0.63% | 0.040% |
| 232 | 15.661 | 15.636 | 15.673 | VV | 435    | 5605   | 0.24% | 0.015% |
| 233 | 15.735 | 15.673 | 15.785 | VV | 1250   | 39288  | 1.70% | 0.107% |
| 234 | 15.812 | 15.785 | 15.838 | VV | 438    | 7890   | 0.34% | 0.021% |
| 235 | 15.863 | 15.838 | 15.874 | VV | 321    | 5065   | 0.22% | 0.014% |
| 236 | 15.897 | 15.874 | 15.909 | VV | 488    | 7892   | 0.34% | 0.021% |
| 237 | 15.930 | 15.909 | 15.944 | VV | 489    | 7522   | 0.33% | 0.020% |
| 238 | 15.967 | 15.944 | 15.988 | VV | 813    | 14896  | 0.65% | 0.041% |
| 239 | 16.007 | 15.988 | 16.038 | VV | 552    | 11781  | 0.51% | 0.032% |
| 240 | 16.048 | 16.038 | 16.057 | VV | 341    | 3053   | 0.13% | 0.008% |
| 241 | 16.075 | 16.057 | 16.085 | VV | 329    | 3886   | 0.17% | 0.011% |
| 242 | 16.104 | 16.085 | 16.119 | VV | 265    | 3890   | 0.17% | 0.011% |
| 243 | 16.170 | 16.119 | 16.225 | PV | 653    | 16542  | 0.72% | 0.045% |
| 244 | 16.274 | 16.225 | 16.297 | VV | 594    | 15845  | 0.69% | 0.043% |
| 245 | 16.370 | 16.297 | 16.417 | VV | 619    | 21486  | 0.93% | 0.058% |
| 246 | 16.459 | 16.417 | 16.521 | VV | 6066   | 122037 | 5.29% | 0.332% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 16.556 | 16.521 | 16.572 | VV | 542    | 12342   | 0.53%   | 0.034% |
| 248 | 16.592 | 16.572 | 16.618 | VV | 1517   | 25179   | 1.09%   | 0.068% |
| 249 | 16.634 | 16.618 | 16.656 | VV | 556    | 10275   | 0.45%   | 0.028% |
| 250 | 16.675 | 16.656 | 16.701 | VV | 483    | 8091    | 0.35%   | 0.022% |
| 251 | 16.782 | 16.701 | 16.812 | PV | 3446   | 64421   | 2.79%   | 0.175% |
| 252 | 16.841 | 16.812 | 16.885 | VV | 3777   | 51010   | 2.21%   | 0.139% |
| 253 | 16.946 | 16.885 | 16.972 | VV | 1549   | 43462   | 1.88%   | 0.118% |
| 254 | 16.991 | 16.972 | 17.015 | VV | 808    | 11486   | 0.50%   | 0.031% |
| 255 | 17.099 | 17.015 | 17.128 | VV | 506    | 8601    | 0.37%   | 0.023% |
| 256 | 17.206 | 17.128 | 17.215 | VV | 683    | 18045   | 0.78%   | 0.049% |
| 257 | 17.251 | 17.215 | 17.270 | VV | 810    | 19039   | 0.82%   | 0.052% |
| 258 | 17.367 | 17.270 | 17.388 | VV | 1641   | 48829   | 2.11%   | 0.133% |
| 259 | 17.419 | 17.388 | 17.442 | VV | 773    | 13473   | 0.58%   | 0.037% |
| 260 | 17.452 | 17.442 | 17.474 | VV | 783    | 9041    | 0.39%   | 0.025% |
| 261 | 17.498 | 17.474 | 17.524 | PV | 1196   | 19349   | 0.84%   | 0.053% |
| 262 | 17.557 | 17.524 | 17.588 | VV | 790    | 16231   | 0.70%   | 0.044% |
| 263 | 17.621 | 17.588 | 17.634 | VV | 382    | 7851    | 0.34%   | 0.021% |
| 264 | 17.646 | 17.634 | 17.664 | VV | 470    | 5247    | 0.23%   | 0.014% |
| 265 | 17.726 | 17.664 | 17.737 | VV | 1037   | 25247   | 1.09%   | 0.069% |
| 266 | 17.809 | 17.737 | 17.848 | VV | 2631   | 102241  | 4.43%   | 0.278% |
| 267 | 17.873 | 17.848 | 17.883 | VV | 1557   | 25319   | 1.10%   | 0.069% |
| 268 | 17.900 | 17.883 | 17.910 | VV | 1493   | 21551   | 0.93%   | 0.059% |
| 269 | 17.966 | 17.910 | 18.032 | VV | 3469   | 157994  | 6.84%   | 0.430% |
| 270 | 18.058 | 18.032 | 18.093 | VV | 1540   | 46024   | 1.99%   | 0.125% |
| 271 | 18.142 | 18.093 | 18.150 | VV | 2010   | 58275   | 2.52%   | 0.158% |
| 272 | 18.174 | 18.150 | 18.188 | VV | 2342   | 46853   | 2.03%   | 0.127% |
| 273 | 18.213 | 18.188 | 18.271 | VV | 4020   | 132576  | 5.74%   | 0.361% |
| 274 | 18.336 | 18.271 | 18.362 | VV | 4627   | 161200  | 6.98%   | 0.438% |
| 275 | 18.375 | 18.362 | 18.398 | VV | 3606   | 68372   | 2.96%   | 0.186% |
| 276 | 18.417 | 18.398 | 18.438 | VV | 2870   | 64177   | 2.78%   | 0.175% |
| 277 | 18.466 | 18.438 | 18.514 | VV | 4527   | 149197  | 6.46%   | 0.406% |
| 278 | 18.640 | 18.514 | 18.680 | VV | 4394   | 322756  | 13.98%  | 0.878% |
| 279 | 18.755 | 18.680 | 18.778 | VV | 5698   | 240936  | 10.44%  | 0.655% |
| 280 | 18.807 | 18.778 | 18.837 | VV | 5548   | 171300  | 7.42%   | 0.466% |
| 281 | 19.036 | 18.837 | 19.062 | VV | 7376   | 783557  | 33.94%  | 2.131% |
| 282 | 19.086 | 19.062 | 19.102 | VV | 8307   | 186239  | 8.07%   | 0.507% |
| 283 | 19.158 | 19.102 | 19.178 | VV | 9163   | 384712  | 16.66%  | 1.046% |
| 284 | 19.263 | 19.178 | 19.270 | VV | 10109  | 515219  | 22.32%  | 1.401% |
| 285 | 19.285 | 19.270 | 19.295 | VV | 10106  | 146995  | 6.37%   | 0.400% |
| 286 | 19.308 | 19.295 | 19.332 | VV | 10471  | 217465  | 9.42%   | 0.591% |
| 287 | 19.344 | 19.332 | 19.367 | VV | 10151  | 211944  | 9.18%   | 0.576% |
| 288 | 19.423 | 19.367 | 19.434 | VV | 11085  | 412962  | 17.89%  | 1.123% |
| 289 | 19.472 | 19.434 | 19.481 | VV | 12336  | 329748  | 14.28%  | 0.897% |
| 290 | 19.498 | 19.481 | 19.507 | VV | 12544  | 187709  | 8.13%   | 0.511% |
| 291 | 19.558 | 19.507 | 19.576 | VV | 13343  | 526180  | 22.79%  | 1.431% |
| 292 | 19.609 | 19.576 | 19.642 | VV | 13581  | 522035  | 22.61%  | 1.420% |
| 293 | 19.790 | 19.642 | 19.828 | VV | 17960  | 1733220 | 75.07%  | 4.714% |
| 294 | 19.955 | 19.828 | 19.965 | VV | 18625  | 1406490 | 60.92%  | 3.825% |
| 295 | 20.082 | 19.965 | 20.101 | VV | 21048  | 1608292 | 69.66%  | 4.374% |
| 296 | 20.114 | 20.101 | 20.124 | VV | 20435  | 283087  | 12.26%  | 0.770% |
| 297 | 20.188 | 20.124 | 20.202 | VV | 22210  | 979742  | 42.43%  | 2.665% |
| 298 | 20.246 | 20.202 | 20.267 | VV | 24204  | 908910  | 39.37%  | 2.472% |
| 299 | 20.369 | 20.267 | 20.419 | VV | 26631  | 2308846 | 100.00% | 6.279% |

|     |        |        |        |                         |       |          |        |        |
|-----|--------|--------|--------|-------------------------|-------|----------|--------|--------|
|     |        |        |        |                         | rters |          |        |        |
| 300 | 20.431 | 20.419 | 20.460 | VV                      | 25230 | 608142   | 26.34% | 1.654% |
| 301 | 20.553 | 20.460 | 20.565 | VV                      | 25798 | 1571653  | 68.07% | 4.274% |
| 302 | 20.571 | 20.565 | 20.668 | VV                      | 25672 | 1454771  | 63.01% | 3.956% |
| 303 | 20.729 | 20.668 | 20.765 | VV                      | 22840 | 1293445  | 56.02% | 3.518% |
| 304 | 20.774 | 20.765 | 20.785 | VV                      | 22583 | 266900   | 11.56% | 0.726% |
| 305 | 20.848 | 20.785 | 20.878 | VV                      | 23628 | 1269670  | 54.99% | 3.453% |
| 306 | 20.889 | 20.878 | 20.980 | VV                      | 23029 | 1276745  | 55.30% | 3.472% |
| 307 | 20.993 | 20.980 | 21.009 | VV                      | 18738 | 322307   | 13.96% | 0.877% |
| 308 | 21.017 | 21.009 | 21.026 | VV                      | 18300 | 178956   | 7.75%  | 0.487% |
| 309 | 21.098 | 21.026 | 21.148 | VV                      | 19391 | 1360272  | 58.92% | 3.699% |
| 310 | 21.160 | 21.148 | 21.205 | VV                      | 16922 | 553744   | 23.98% | 1.506% |
| 311 | 21.227 | 21.205 | 21.255 | VV                      | 16001 | 469214   | 20.32% | 1.276% |
| 312 | 21.278 | 21.255 | 21.308 | VV                      | 15605 | 486725   | 21.08% | 1.324% |
| 313 | 21.351 | 21.308 | 21.382 | VV                      | 16155 | 682098   | 29.54% | 1.855% |
| 314 | 21.444 | 21.382 | 21.464 | VV                      | 17176 | 807249   | 34.96% | 2.195% |
| 315 | 21.483 | 21.464 | 21.598 | VV                      | 16425 | 1129674  | 48.93% | 3.072% |
| 316 | 21.616 | 21.598 | 21.625 | VV                      | 12157 | 191308   | 8.29%  | 0.520% |
| 317 | 21.692 | 21.625 | 21.778 | VV                      | 13307 | 1091473  | 47.27% | 2.968% |
| 318 | 21.862 | 21.778 | 21.874 | VV                      | 10629 | 580053   | 25.12% | 1.578% |
| 319 | 21.896 | 21.874 | 21.933 | VV                      | 10777 | 355327   | 15.39% | 0.966% |
| 320 | 21.941 | 21.933 | 21.993 | VV                      | 9042  | 285916   | 12.38% | 0.778% |
| 321 | 22.036 | 21.993 | 22.045 | VV                      | 7609  | 228659   | 9.90%  | 0.622% |
| 322 | 22.052 | 22.045 | 22.068 | VV                      | 7530  | 100563   | 4.36%  | 0.273% |
| 323 | 22.080 | 22.068 | 22.092 | VV                      | 6814  | 94065    | 4.07%  | 0.256% |
| 324 | 22.101 | 22.092 | 22.117 | VV                      | 6583  | 97329    | 4.22%  | 0.265% |
| 325 | 22.149 | 22.117 | 22.197 | VV                      | 6210  | 264970   | 11.48% | 0.721% |
| 326 | 22.227 | 22.197 | 22.239 | VV                      | 4568  | 109639   | 4.75%  | 0.298% |
| 327 | 22.317 | 22.239 | 22.335 | VV                      | 4906  | 261647   | 11.33% | 0.712% |
| 328 | 22.368 | 22.335 | 22.397 | VV                      | 4562  | 155399   | 6.73%  | 0.423% |
| 329 | 22.428 | 22.397 | 22.452 | VV                      | 4135  | 124129   | 5.38%  | 0.338% |
| 330 | 22.478 | 22.452 | 22.494 | VV                      | 3607  | 83905    | 3.63%  | 0.228% |
| 331 | 22.534 | 22.494 | 22.652 | VBA                     | 4291  | 302504   | 13.10% | 0.823% |
|     |        |        |        | Sum of corrected areas: |       | 36769536 |        |        |

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