

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050423AL\  
 Data File : FE041733.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 May 2023 16:31  
 Sample : 02598-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 042123.M  
 Title : GC Extractables

Signal : FID1B.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         | 3.089       | 3.005        | 3.105      | BV       | 125            | 293          | 0.01%          | 0.001%        |
| 2         | 3.181       | 3.105        | 3.228      | PV       | 170            | 6896         | 0.21%          | 0.032%        |
| 3         | 3.254       | 3.228        | 3.291      | VV       | 188            | 4149         | 0.13%          | 0.019%        |
| 4         | 3.355       | 3.291        | 3.365      | VV       | 182            | 4961         | 0.15%          | 0.023%        |
| 5         | 3.403       | 3.365        | 3.414      | VV       | 228            | 4390         | 0.14%          | 0.020%        |
| 6         | 3.484       | 3.414        | 3.625      | VV       | 282            | 25599        | 0.79%          | 0.118%        |
| 7         | 3.656       | 3.625        | 3.678      | VV       | 304            | 7555         | 0.23%          | 0.035%        |
| 8         | 3.698       | 3.678        | 3.751      | VV       | 312            | 11109        | 0.34%          | 0.051%        |
| 9         | 3.774       | 3.751        | 3.801      | VV       | 314            | 6778         | 0.21%          | 0.031%        |
| 10        | 3.824       | 3.801        | 3.851      | VV       | 384            | 7925         | 0.24%          | 0.036%        |
| 11        | 3.891       | 3.851        | 3.921      | VV       | 253            | 9143         | 0.28%          | 0.042%        |
| 12        | 3.938       | 3.921        | 3.976      | VV       | 417            | 8276         | 0.26%          | 0.038%        |
| 13        | 3.988       | 3.976        | 4.011      | VV       | 287            | 4621         | 0.14%          | 0.021%        |
| 14        | 4.028       | 4.011        | 4.061      | VV       | 289            | 6692         | 0.21%          | 0.031%        |
| 15        | 4.091       | 4.061        | 4.101      | VV       | 245            | 4987         | 0.15%          | 0.023%        |
| 16        | 4.137       | 4.101        | 4.155      | VV       | 693            | 11581        | 0.36%          | 0.053%        |
| 17        | 4.174       | 4.155        | 4.219      | VV       | 384            | 10422        | 0.32%          | 0.048%        |
| 18        | 4.229       | 4.219        | 4.255      | VV       | 254            | 4957         | 0.15%          | 0.023%        |
| 19        | 4.260       | 4.255        | 4.306      | VV       | 263            | 7473         | 0.23%          | 0.034%        |
| 20        | 4.315       | 4.306        | 4.345      | VV       | 284            | 5847         | 0.18%          | 0.027%        |
| 21        | 4.406       | 4.345        | 4.474      | VV       | 330            | 19911        | 0.61%          | 0.092%        |
| 22        | 4.482       | 4.474        | 4.487      | VV       | 275            | 2137         | 0.07%          | 0.010%        |
| 23        | 4.524       | 4.487        | 4.541      | VV       | 371            | 9244         | 0.29%          | 0.043%        |
| 24        | 4.549       | 4.541        | 4.580      | VV       | 324            | 6074         | 0.19%          | 0.028%        |
| 25        | 4.607       | 4.580        | 4.625      | VV       | 414            | 8252         | 0.25%          | 0.038%        |
| 26        | 4.646       | 4.625        | 4.698      | VV       | 384            | 11274        | 0.35%          | 0.052%        |
| 27        | 4.724       | 4.698        | 4.753      | VV       | 288            | 8116         | 0.25%          | 0.037%        |
| 28        | 4.770       | 4.753        | 4.808      | VV       | 549            | 9695         | 0.30%          | 0.045%        |
| 29        | 4.827       | 4.808        | 4.865      | VV       | 279            | 7914         | 0.24%          | 0.036%        |
| 30        | 4.895       | 4.865        | 4.906      | VV       | 282            | 5601         | 0.17%          | 0.026%        |
| 31        | 4.933       | 4.906        | 4.958      | VV       | 288            | 7804         | 0.24%          | 0.036%        |
| 32        | 4.970       | 4.958        | 5.037      | VV       | 323            | 11564        | 0.36%          | 0.053%        |
| 33        | 5.062       | 5.037        | 5.116      | VV       | 331            | 12514        | 0.39%          | 0.058%        |
| 34        | 5.122       | 5.116        | 5.151      | VV       | 264            | 4141         | 0.13%          | 0.019%        |
| 35        | 5.182       | 5.151        | 5.211      | VV       | 218            | 6640         | 0.20%          | 0.031%        |
| 36        | 5.256       | 5.211        | 5.278      | VV       | 258            | 8161         | 0.25%          | 0.038%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.325 | 5.278 | 5.344 | VV | 220    | 7103  | 0.22% | 0.033% |
| 38 | 5.357 | 5.344 | 5.384 | VV | 250    | 4317  | 0.13% | 0.020% |
| 39 | 5.424 | 5.384 | 5.451 | VV | 240    | 6828  | 0.21% | 0.031% |
| 40 | 5.467 | 5.451 | 5.525 | VV | 180    | 7096  | 0.22% | 0.033% |
| 41 | 5.545 | 5.525 | 5.591 | VV | 594    | 11297 | 0.35% | 0.052% |
| 42 | 5.606 | 5.591 | 5.652 | VV | 265    | 6491  | 0.20% | 0.030% |
| 43 | 5.662 | 5.652 | 5.675 | VV | 156    | 1734  | 0.05% | 0.008% |
| 44 | 5.683 | 5.675 | 5.701 | VV | 175    | 2201  | 0.07% | 0.010% |
| 45 | 5.716 | 5.701 | 5.741 | VV | 221    | 3865  | 0.12% | 0.018% |
| 46 | 5.789 | 5.741 | 5.830 | VV | 241    | 9102  | 0.28% | 0.042% |
| 47 | 5.857 | 5.830 | 5.898 | VV | 334    | 9715  | 0.30% | 0.045% |
| 48 | 5.908 | 5.898 | 5.932 | VV | 280    | 4319  | 0.13% | 0.020% |
| 49 | 5.939 | 5.932 | 5.978 | VV | 225    | 5225  | 0.16% | 0.024% |
| 50 | 5.989 | 5.978 | 6.041 | VV | 267    | 7140  | 0.22% | 0.033% |
| 51 | 6.048 | 6.041 | 6.078 | VV | 262    | 4402  | 0.14% | 0.020% |
| 52 | 6.101 | 6.078 | 6.108 | VV | 192    | 3111  | 0.10% | 0.014% |
| 53 | 6.115 | 6.108 | 6.150 | VV | 178    | 3726  | 0.11% | 0.017% |
| 54 | 6.161 | 6.150 | 6.188 | VV | 164    | 3380  | 0.10% | 0.016% |
| 55 | 6.245 | 6.188 | 6.261 | VV | 248    | 6898  | 0.21% | 0.032% |
| 56 | 6.274 | 6.261 | 6.290 | VV | 172    | 2874  | 0.09% | 0.013% |
| 57 | 6.314 | 6.290 | 6.361 | VV | 1643   | 20602 | 0.64% | 0.095% |
| 58 | 6.367 | 6.361 | 6.384 | VV | 177    | 2206  | 0.07% | 0.010% |
| 59 | 6.392 | 6.384 | 6.411 | VV | 213    | 2259  | 0.07% | 0.010% |
| 60 | 6.428 | 6.411 | 6.448 | VV | 149    | 2958  | 0.09% | 0.014% |
| 61 | 6.486 | 6.448 | 6.525 | VV | 481    | 10536 | 0.33% | 0.049% |
| 62 | 6.536 | 6.525 | 6.542 | VV | 187    | 1601  | 0.05% | 0.007% |
| 63 | 6.579 | 6.542 | 6.587 | VV | 200    | 4244  | 0.13% | 0.020% |
| 64 | 6.610 | 6.587 | 6.642 | VV | 390    | 7636  | 0.24% | 0.035% |
| 65 | 6.663 | 6.642 | 6.681 | VV | 168    | 3530  | 0.11% | 0.016% |
| 66 | 6.773 | 6.681 | 6.825 | VV | 241    | 11733 | 0.36% | 0.054% |
| 67 | 6.835 | 6.825 | 6.861 | VV | 177    | 2867  | 0.09% | 0.013% |
| 68 | 6.890 | 6.861 | 6.915 | VV | 213    | 4313  | 0.13% | 0.020% |
| 69 | 6.930 | 6.915 | 6.958 | VV | 172    | 3169  | 0.10% | 0.015% |
| 70 | 6.982 | 6.958 | 6.991 | VV | 164    | 1998  | 0.06% | 0.009% |
| 71 | 7.115 | 6.991 | 7.171 | VV | 184    | 13108 | 0.40% | 0.060% |
| 72 | 7.180 | 7.171 | 7.208 | VV | 150    | 2141  | 0.07% | 0.010% |
| 73 | 7.257 | 7.208 | 7.278 | VV | 299    | 7450  | 0.23% | 0.034% |
| 74 | 7.310 | 7.278 | 7.327 | VV | 231    | 5724  | 0.18% | 0.026% |
| 75 | 7.344 | 7.327 | 7.374 | VV | 273    | 5850  | 0.18% | 0.027% |
| 76 | 7.439 | 7.374 | 7.481 | VV | 556    | 18059 | 0.56% | 0.083% |
| 77 | 7.497 | 7.481 | 7.525 | VV | 246    | 4610  | 0.14% | 0.021% |
| 78 | 7.549 | 7.525 | 7.571 | VV | 225    | 4212  | 0.13% | 0.019% |
| 79 | 7.591 | 7.571 | 7.666 | VV | 283    | 9395  | 0.29% | 0.043% |
| 80 | 7.722 | 7.666 | 7.768 | VV | 626    | 14156 | 0.44% | 0.065% |
| 81 | 7.785 | 7.768 | 7.870 | VV | 231    | 8481  | 0.26% | 0.039% |
| 82 | 7.891 | 7.870 | 7.925 | PV | 131    | 2903  | 0.09% | 0.013% |
| 83 | 7.964 | 7.925 | 7.978 | VV | 157    | 3611  | 0.11% | 0.017% |
| 84 | 8.138 | 8.118 | 8.232 | VV | 506    | 21876 | 0.68% | 0.101% |
| 85 | 8.250 | 8.232 | 8.275 | VV | 220    | 3672  | 0.11% | 0.017% |
| 86 | 8.296 | 8.275 | 8.328 | VV | 190    | 5280  | 0.16% | 0.024% |
| 87 | 8.353 | 8.328 | 8.408 | VV | 230    | 7329  | 0.23% | 0.034% |
| 88 | 8.426 | 8.408 | 8.468 | VV | 291    | 6390  | 0.20% | 0.029% |
| 89 | 8.496 | 8.468 | 8.545 | VV | 279    | 9577  | 0.30% | 0.044% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.604  | 8.545  | 8.675  | VV | 998    | 25079   | 0.77%   | 0.115%  |
| 91  | 8.715  | 8.675  | 8.811  | VV | 658    | 19160   | 0.59%   | 0.088%  |
| 92  | 8.838  | 8.811  | 8.864  | VV | 166    | 3557    | 0.11%   | 0.016%  |
| 93  | 9.007  | 8.985  | 9.055  | VV | 763    | 19658   | 0.61%   | 0.091%  |
| 94  | 9.075  | 9.055  | 9.125  | VV | 399    | 12729   | 0.39%   | 0.059%  |
| 95  | 9.146  | 9.125  | 9.185  | VV | 312    | 7952    | 0.25%   | 0.037%  |
| 96  | 9.219  | 9.185  | 9.266  | VV | 451    | 13064   | 0.40%   | 0.060%  |
| 97  | 9.287  | 9.266  | 9.307  | VV | 404    | 5264    | 0.16%   | 0.024%  |
| 98  | 9.341  | 9.307  | 9.393  | VV | 559    | 13809   | 0.43%   | 0.064%  |
| 99  | 9.431  | 9.393  | 9.548  | VV | 696    | 21879   | 0.68%   | 0.101%  |
| 100 | 9.616  | 9.548  | 9.648  | VV | 240    | 8301    | 0.26%   | 0.038%  |
| 101 | 9.668  | 9.648  | 9.694  | VV | 144    | 2901    | 0.09%   | 0.013%  |
| 102 | 9.713  | 9.694  | 9.737  | VV | 126    | 2779    | 0.09%   | 0.013%  |
| 103 | 9.759  | 9.737  | 9.778  | VV | 134    | 2901    | 0.09%   | 0.013%  |
| 104 | 9.804  | 9.778  | 9.851  | VV | 429    | 9576    | 0.30%   | 0.044%  |
| 105 | 9.898  | 9.851  | 9.918  | VV | 258    | 7092    | 0.22%   | 0.033%  |
| 106 | 9.965  | 9.918  | 10.026 | VV | 301    | 12073   | 0.37%   | 0.056%  |
| 107 | 10.079 | 10.026 | 10.115 | VV | 33487  | 342397  | 10.57%  | 1.577%  |
| 108 | 10.131 | 10.115 | 10.188 | VV | 486    | 12813   | 0.40%   | 0.059%  |
| 109 | 10.214 | 10.188 | 10.275 | VV | 764    | 18710   | 0.58%   | 0.086%  |
| 110 | 10.316 | 10.275 | 10.338 | VV | 214    | 5157    | 0.16%   | 0.024%  |
| 111 | 10.366 | 10.338 | 10.451 | PV | 185    | 6372    | 0.20%   | 0.029%  |
| 112 | 10.485 | 10.451 | 10.508 | VV | 138    | 2720    | 0.08%   | 0.013%  |
| 113 | 10.553 | 10.508 | 10.585 | VV | 3175   | 37392   | 1.15%   | 0.172%  |
| 114 | 10.601 | 10.585 | 10.625 | VV | 290    | 5705    | 0.18%   | 0.026%  |
| 115 | 10.653 | 10.625 | 10.715 | VV | 302    | 10751   | 0.33%   | 0.050%  |
| 116 | 10.746 | 10.715 | 10.785 | VV | 172    | 5020    | 0.15%   | 0.023%  |
| 117 | 10.855 | 10.785 | 10.921 | VV | 751    | 23836   | 0.74%   | 0.110%  |
| 118 | 10.951 | 10.921 | 10.987 | VV | 755    | 13654   | 0.42%   | 0.063%  |
| 119 | 11.012 | 10.987 | 11.038 | VV | 384    | 7768    | 0.24%   | 0.036%  |
| 120 | 11.050 | 11.038 | 11.071 | VV | 423    | 5543    | 0.17%   | 0.026%  |
| 121 | 11.093 | 11.071 | 11.131 | VV | 303    | 7243    | 0.22%   | 0.033%  |
| 122 | 11.207 | 11.131 | 11.253 | VV | 4055   | 53545   | 1.65%   | 0.247%  |
| 123 | 11.282 | 11.253 | 11.381 | VV | 1314   | 23688   | 0.73%   | 0.109%  |
| 124 | 11.403 | 11.381 | 11.431 | VV | 152    | 3764    | 0.12%   | 0.017%  |
| 125 | 11.454 | 11.431 | 11.474 | VV | 281    | 4334    | 0.13%   | 0.020%  |
| 126 | 11.497 | 11.474 | 11.558 | VV | 498    | 10072   | 0.31%   | 0.046%  |
| 127 | 11.587 | 11.558 | 11.611 | VV | 675    | 10317   | 0.32%   | 0.048%  |
| 128 | 11.663 | 11.611 | 11.705 | VV | 1303   | 27379   | 0.84%   | 0.126%  |
| 129 | 11.743 | 11.705 | 11.773 | VV | 357    | 9761    | 0.30%   | 0.045%  |
| 130 | 11.813 | 11.773 | 11.880 | VV | 407    | 9931    | 0.31%   | 0.046%  |
| 131 | 11.902 | 11.880 | 11.925 | VV | 220    | 3171    | 0.10%   | 0.015%  |
| 132 | 11.976 | 11.925 | 12.028 | VV | 312506 | 3240428 | 100.00% | 14.921% |
| 133 | 12.044 | 12.028 | 12.090 | VV | 781    | 14824   | 0.46%   | 0.068%  |
| 134 | 12.121 | 12.090 | 12.145 | VV | 614    | 14046   | 0.43%   | 0.065%  |
| 135 | 12.186 | 12.145 | 12.241 | VV | 478    | 13933   | 0.43%   | 0.064%  |
| 136 | 12.264 | 12.241 | 12.288 | VV | 253    | 4076    | 0.13%   | 0.019%  |
| 137 | 12.323 | 12.288 | 12.351 | VV | 651    | 14152   | 0.44%   | 0.065%  |
| 138 | 12.370 | 12.351 | 12.399 | VV | 615    | 12690   | 0.39%   | 0.058%  |
| 139 | 12.418 | 12.399 | 12.458 | VV | 618    | 11551   | 0.36%   | 0.053%  |
| 140 | 12.484 | 12.458 | 12.514 | VV | 651    | 10332   | 0.32%   | 0.048%  |
| 141 | 12.568 | 12.514 | 12.625 | VV | 1095   | 25389   | 0.78%   | 0.117%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.655 | 12.625 | 12.671 | VV | 369    | 7487    | 0.23%  | 0.034%  |
| 143 | 12.690 | 12.671 | 12.750 | VV | 307    | 10777   | 0.33%  | 0.050%  |
| 144 | 12.782 | 12.750 | 12.838 | VV | 323    | 12430   | 0.38%  | 0.057%  |
| 145 | 12.861 | 12.838 | 12.885 | VV | 685    | 9120    | 0.28%  | 0.042%  |
|     |        |        |        |    |        |         |        |         |
| 146 | 12.911 | 12.885 | 12.941 | VV | 656    | 11185   | 0.35%  | 0.052%  |
| 147 | 12.967 | 12.941 | 12.996 | VV | 1025   | 16406   | 0.51%  | 0.076%  |
| 148 | 13.028 | 12.996 | 13.062 | VV | 7796   | 88053   | 2.72%  | 0.405%  |
| 149 | 13.084 | 13.062 | 13.135 | VV | 501    | 8373    | 0.26%  | 0.039%  |
| 150 | 13.219 | 13.135 | 13.281 | VV | 396    | 16962   | 0.52%  | 0.078%  |
|     |        |        |        |    |        |         |        |         |
| 151 | 13.326 | 13.281 | 13.355 | VV | 5965   | 71736   | 2.21%  | 0.330%  |
| 152 | 13.413 | 13.355 | 13.481 | VV | 207805 | 2526634 | 77.97% | 11.634% |
| 153 | 13.522 | 13.481 | 13.548 | VV | 712    | 13510   | 0.42%  | 0.062%  |
| 154 | 13.584 | 13.548 | 13.640 | PV | 919    | 22983   | 0.71%  | 0.106%  |
| 155 | 13.667 | 13.640 | 13.735 | VV | 248    | 10895   | 0.34%  | 0.050%  |
|     |        |        |        |    |        |         |        |         |
| 156 | 13.755 | 13.735 | 13.835 | VV | 908    | 20716   | 0.64%  | 0.095%  |
| 157 | 13.843 | 13.835 | 13.871 | VV | 176    | 1887    | 0.06%  | 0.009%  |
| 158 | 13.915 | 13.871 | 13.951 | VV | 799    | 15092   | 0.47%  | 0.069%  |
| 159 | 13.977 | 13.951 | 14.005 | VV | 133    | 4062    | 0.13%  | 0.019%  |
| 160 | 14.024 | 14.005 | 14.044 | VV | 473    | 5904    | 0.18%  | 0.027%  |
|     |        |        |        |    |        |         |        |         |
| 161 | 14.064 | 14.044 | 14.084 | VV | 581    | 7572    | 0.23%  | 0.035%  |
| 162 | 14.114 | 14.084 | 14.137 | VV | 1054   | 16037   | 0.49%  | 0.074%  |
| 163 | 14.165 | 14.137 | 14.215 | VV | 2132   | 39688   | 1.22%  | 0.183%  |
| 164 | 14.232 | 14.215 | 14.281 | VV | 413    | 7557    | 0.23%  | 0.035%  |
| 165 | 14.318 | 14.281 | 14.361 | VV | 157    | 4743    | 0.15%  | 0.022%  |
|     |        |        |        |    |        |         |        |         |
| 166 | 14.397 | 14.361 | 14.485 | PV | 245    | 4658    | 0.14%  | 0.021%  |
| 167 | 14.560 | 14.485 | 14.581 | PV | 891    | 20275   | 0.63%  | 0.093%  |
| 168 | 14.599 | 14.581 | 14.628 | VV | 885    | 16265   | 0.50%  | 0.075%  |
| 169 | 14.649 | 14.628 | 14.701 | VV | 1019   | 19573   | 0.60%  | 0.090%  |
| 170 | 14.728 | 14.701 | 14.793 | VV | 1691   | 30505   | 0.94%  | 0.140%  |
|     |        |        |        |    |        |         |        |         |
| 171 | 14.826 | 14.793 | 14.871 | VV | 660    | 14777   | 0.46%  | 0.068%  |
| 172 | 14.893 | 14.871 | 14.916 | VV | 1010   | 12048   | 0.37%  | 0.055%  |
| 173 | 14.949 | 14.916 | 14.995 | VV | 960    | 17488   | 0.54%  | 0.081%  |
| 174 | 15.030 | 14.995 | 15.054 | VV | 328    | 6699    | 0.21%  | 0.031%  |
| 175 | 15.077 | 15.054 | 15.141 | VV | 369    | 10636   | 0.33%  | 0.049%  |
|     |        |        |        |    |        |         |        |         |
| 176 | 15.155 | 15.141 | 15.171 | VV | 295    | 3319    | 0.10%  | 0.015%  |
| 177 | 15.204 | 15.171 | 15.221 | VV | 3658   | 46992   | 1.45%  | 0.216%  |
| 178 | 15.245 | 15.221 | 15.289 | VV | 4319   | 89535   | 2.76%  | 0.412%  |
| 179 | 15.312 | 15.289 | 15.344 | VV | 3007   | 39464   | 1.22%  | 0.182%  |
| 180 | 15.366 | 15.344 | 15.425 | VV | 630    | 14930   | 0.46%  | 0.069%  |
|     |        |        |        |    |        |         |        |         |
| 181 | 15.442 | 15.425 | 15.478 | VV | 343    | 7163    | 0.22%  | 0.033%  |
| 182 | 15.511 | 15.478 | 15.590 | PV | 378    | 15624   | 0.48%  | 0.072%  |
| 183 | 15.649 | 15.590 | 15.761 | VV | 18386  | 377377  | 11.65% | 1.738%  |
| 184 | 15.794 | 15.761 | 15.835 | VV | 2601   | 64835   | 2.00%  | 0.299%  |
| 185 | 15.876 | 15.835 | 15.898 | VV | 933    | 22118   | 0.68%  | 0.102%  |
|     |        |        |        |    |        |         |        |         |
| 186 | 15.915 | 15.898 | 15.948 | VV | 572    | 8421    | 0.26%  | 0.039%  |
| 187 | 16.041 | 15.948 | 16.075 | VV | 351    | 14247   | 0.44%  | 0.066%  |
| 188 | 16.114 | 16.075 | 16.138 | VV | 382    | 6946    | 0.21%  | 0.032%  |
| 189 | 16.176 | 16.138 | 16.218 | PV | 627    | 18064   | 0.56%  | 0.083%  |
| 190 | 16.245 | 16.218 | 16.265 | VV | 390    | 9041    | 0.28%  | 0.042%  |
|     |        |        |        |    |        |         |        |         |
| 191 | 16.290 | 16.265 | 16.331 | VV | 2626   | 41164   | 1.27%  | 0.190%  |
| 192 | 16.351 | 16.331 | 16.378 | VV | 700    | 9141    | 0.28%  | 0.042%  |
| 193 | 16.404 | 16.378 | 16.445 | VV | 146    | 4782    | 0.15%  | 0.022%  |
| 194 | 16.490 | 16.445 | 16.527 | PV | 464    | 11515   | 0.36%  | 0.053%  |

|                         |        |        |        |    | rteres   |         |        |         |
|-------------------------|--------|--------|--------|----|----------|---------|--------|---------|
| 195                     | 16.674 | 16.527 | 16.710 | VV | 1814     | 61304   | 1.89%  | 0.282%  |
| 196                     | 16.766 | 16.710 | 16.821 | VV | 6176     | 141964  | 4.38%  | 0.654%  |
| 197                     | 16.854 | 16.821 | 16.873 | VV | 805      | 16159   | 0.50%  | 0.074%  |
| 198                     | 16.894 | 16.873 | 16.921 | VV | 865      | 15258   | 0.47%  | 0.070%  |
| 199                     | 16.943 | 16.921 | 17.035 | VV | 598      | 24007   | 0.74%  | 0.111%  |
| 200                     | 17.081 | 17.035 | 17.108 | VV | 2386     | 44351   | 1.37%  | 0.204%  |
| 201                     | 17.140 | 17.108 | 17.179 | VV | 3309     | 48990   | 1.51%  | 0.226%  |
| 202                     | 17.240 | 17.179 | 17.268 | VV | 4964     | 76511   | 2.36%  | 0.352%  |
| 203                     | 17.288 | 17.268 | 17.343 | VV | 1666     | 33726   | 1.04%  | 0.155%  |
| 204                     | 17.505 | 17.343 | 17.538 | PV | 387      | 14606   | 0.45%  | 0.067%  |
| 205                     | 17.620 | 17.538 | 17.651 | PV | 804      | 26602   | 0.82%  | 0.122%  |
| 206                     | 17.689 | 17.651 | 17.748 | VV | 4074     | 68612   | 2.12%  | 0.316%  |
| 207                     | 17.773 | 17.748 | 17.791 | VV | 618      | 9475    | 0.29%  | 0.044%  |
| 208                     | 17.814 | 17.791 | 17.835 | VV | 271      | 6141    | 0.19%  | 0.028%  |
| 209                     | 17.908 | 17.835 | 17.928 | PV | 244      | 7489    | 0.23%  | 0.034%  |
| 210                     | 18.127 | 17.928 | 18.161 | PV | 3919     | 79691   | 2.46%  | 0.367%  |
| 211                     | 18.217 | 18.161 | 18.248 | PV | 3852     | 55454   | 1.71%  | 0.255%  |
| 212                     | 18.280 | 18.248 | 18.301 | PV | 1603     | 24752   | 0.76%  | 0.114%  |
| 213                     | 18.312 | 18.301 | 18.336 | VV | 793      | 11013   | 0.34%  | 0.051%  |
| 214                     | 18.359 | 18.336 | 18.380 | VV | 407      | 5730    | 0.18%  | 0.026%  |
| 215                     | 18.503 | 18.380 | 18.529 | PV | 7755     | 196580  | 6.07%  | 0.905%  |
| 216                     | 18.549 | 18.529 | 18.585 | VV | 6642     | 100347  | 3.10%  | 0.462%  |
| 217                     | 18.646 | 18.585 | 18.722 | VV | 1468     | 37838   | 1.17%  | 0.174%  |
| 218                     | 18.763 | 18.722 | 18.790 | PV | 3828     | 47565   | 1.47%  | 0.219%  |
| 219                     | 18.853 | 18.790 | 18.871 | VV | 516      | 12498   | 0.39%  | 0.058%  |
| 220                     | 18.959 | 18.871 | 19.011 | VV | 2504     | 56427   | 1.74%  | 0.260%  |
| 221                     | 19.061 | 19.011 | 19.098 | PV | 3708     | 65406   | 2.02%  | 0.301%  |
| 222                     | 19.118 | 19.098 | 19.151 | VV | 781      | 17568   | 0.54%  | 0.081%  |
| 223                     | 19.326 | 19.151 | 19.398 | VV | 4776     | 212213  | 6.55%  | 0.977%  |
| 224                     | 19.493 | 19.398 | 19.518 | VV | 2038     | 113384  | 3.50%  | 0.522%  |
| 225                     | 19.562 | 19.518 | 19.582 | VV | 2254     | 64374   | 1.99%  | 0.296%  |
| 226                     | 19.744 | 19.582 | 19.765 | VV | 3627     | 219417  | 6.77%  | 1.010%  |
| 227                     | 19.809 | 19.765 | 19.831 | VV | 4523     | 126344  | 3.90%  | 0.582%  |
| 228                     | 19.854 | 19.831 | 19.891 | VV | 4578     | 131982  | 4.07%  | 0.608%  |
| 229                     | 19.923 | 19.891 | 19.942 | VV | 4457     | 118037  | 3.64%  | 0.544%  |
| 230                     | 20.116 | 19.942 | 20.141 | VV | 6688     | 607008  | 18.73% | 2.795%  |
| 231                     | 20.368 | 20.141 | 20.391 | VV | 8820     | 1017499 | 31.40% | 4.685%  |
| 232                     | 20.485 | 20.391 | 20.508 | VV | 10222    | 624542  | 19.27% | 2.876%  |
| 233                     | 20.655 | 20.508 | 20.773 | VV | 19517    | 2197692 | 67.82% | 10.120% |
| 234                     | 20.848 | 20.773 | 20.972 | VV | 14136    | 1580100 | 48.76% | 7.276%  |
| 235                     | 20.998 | 20.972 | 21.134 | VV | 12209    | 1097436 | 33.87% | 5.053%  |
| 236                     | 21.236 | 21.134 | 21.315 | VV | 11346    | 1094210 | 33.77% | 5.039%  |
| 237                     | 21.340 | 21.315 | 21.373 | VV | 8802     | 300933  | 9.29%  | 1.386%  |
| 238                     | 21.424 | 21.373 | 21.467 | VV | 7818     | 439442  | 13.56% | 2.024%  |
| 239                     | 21.497 | 21.467 | 21.598 | VV | 7400     | 528435  | 16.31% | 2.433%  |
| 240                     | 21.681 | 21.598 | 21.725 | VV | 5822     | 418247  | 12.91% | 1.926%  |
| 241                     | 21.758 | 21.725 | 21.905 | VV | 4773     | 414243  | 12.78% | 1.907%  |
| 242                     | 22.007 | 21.905 | 22.088 | VV | 2423     | 234483  | 7.24%  | 1.080%  |
| 243                     | 22.183 | 22.088 | 22.284 | VV | 1998     | 116029  | 3.58%  | 0.534%  |
| Sum of corrected areas: |        |        |        |    | 21716763 |         |        |         |