

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122320AL\  
 Data File : FC051432.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Dec 2020 16:38  
 Sample : L5186-02D  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122120.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         | 3.328       | 3.302        | 3.398      | BV       | 194            | 2761         | 0.05%          | 0.004%        |
| 2         | 3.444       | 3.398        | 3.461      | PV       | 157            | 3309         | 0.05%          | 0.005%        |
| 3         | 3.492       | 3.461        | 3.536      | VV       | 195            | 4333         | 0.07%          | 0.006%        |
| 4         | 3.634       | 3.587        | 3.645      | VV       | 149            | 3255         | 0.05%          | 0.005%        |
| 5         | 3.655       | 3.645        | 3.669      | VV       | 177            | 1263         | 0.02%          | 0.002%        |
| 6         | 3.676       | 3.669        | 3.746      | VV       | 160            | 5849         | 0.10%          | 0.009%        |
| 7         | 3.753       | 3.746        | 3.774      | VV       | 149            | 1757         | 0.03%          | 0.003%        |
| 8         | 3.794       | 3.774        | 3.809      | VV       | 145            | 2042         | 0.03%          | 0.003%        |
| 9         | 3.818       | 3.809        | 3.864      | PV       | 223            | 4011         | 0.07%          | 0.006%        |
| 10        | 3.871       | 3.864        | 3.892      | VV       | 144            | 1728         | 0.03%          | 0.003%        |
| 11        | 3.902       | 3.892        | 3.981      | VV       | 126            | 3016         | 0.05%          | 0.005%        |
| 12        | 4.029       | 3.981        | 4.079      | PV       | 2012           | 65404        | 1.09%          | 0.098%        |
| 13        | 4.089       | 4.079        | 4.129      | VV       | 1235           | 26702        | 0.44%          | 0.040%        |
| 14        | 4.138       | 4.129        | 4.189      | VV       | 627            | 19962        | 0.33%          | 0.030%        |
| 15        | 4.196       | 4.189        | 4.216      | VV       | 553            | 7791         | 0.13%          | 0.012%        |
| 16        | 4.240       | 4.216        | 4.331      | VV       | 639            | 35812        | 0.59%          | 0.054%        |
| 17        | 4.341       | 4.331        | 4.378      | VV       | 501            | 12754        | 0.21%          | 0.019%        |
| 18        | 4.394       | 4.378        | 4.423      | VV       | 797            | 14795        | 0.25%          | 0.022%        |
| 19        | 4.443       | 4.423        | 4.469      | VV       | 531            | 12099        | 0.20%          | 0.018%        |
| 20        | 4.477       | 4.469        | 4.526      | VV       | 377            | 10785        | 0.18%          | 0.016%        |
| 21        | 4.547       | 4.526        | 4.634      | VV       | 1022           | 29843        | 0.50%          | 0.045%        |
| 22        | 4.645       | 4.634        | 4.667      | VV       | 357            | 5572         | 0.09%          | 0.008%        |
| 23        | 4.675       | 4.667        | 4.742      | VV       | 352            | 10622        | 0.18%          | 0.016%        |
| 24        | 4.751       | 4.742        | 4.767      | VV       | 224            | 3303         | 0.05%          | 0.005%        |
| 25        | 4.778       | 4.767        | 4.803      | VV       | 280            | 4331         | 0.07%          | 0.006%        |
| 26        | 4.819       | 4.803        | 4.857      | VV       | 241            | 5780         | 0.10%          | 0.009%        |
| 27        | 4.865       | 4.857        | 4.907      | VV       | 191            | 4743         | 0.08%          | 0.007%        |
| 28        | 4.917       | 4.907        | 4.942      | VV       | 182            | 2640         | 0.04%          | 0.004%        |
| 29        | 4.947       | 4.942        | 4.966      | VV       | 215            | 1937         | 0.03%          | 0.003%        |
| 30        | 4.992       | 4.966        | 5.009      | VV       | 374            | 6369         | 0.11%          | 0.010%        |
| 31        | 5.023       | 5.009        | 5.069      | VV       | 434            | 7909         | 0.13%          | 0.012%        |
| 32        | 5.080       | 5.069        | 5.102      | VV       | 377            | 4160         | 0.07%          | 0.006%        |
| 33        | 5.116       | 5.102        | 5.177      | VV       | 246            | 4791         | 0.08%          | 0.007%        |
| 34        | 5.215       | 5.177        | 5.252      | VV       | 174            | 5183         | 0.09%          | 0.008%        |
| 35        | 5.277       | 5.252        | 5.297      | VV       | 190            | 3350         | 0.06%          | 0.005%        |
| 36        | 5.322       | 5.297        | 5.410      | VV       | 296            | 8123         | 0.13%          | 0.012%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.429 | 5.410 | 5.451 | VV | 189    | 3524   | 0.06% | 0.005% |
| 38 | 5.470 | 5.451 | 5.481 | VV | 391    | 4583   | 0.08% | 0.007% |
| 39 | 5.491 | 5.481 | 5.521 | VV | 423    | 5565   | 0.09% | 0.008% |
| 40 | 5.528 | 5.521 | 5.556 | VV | 193    | 2849   | 0.05% | 0.004% |
| 41 | 5.565 | 5.556 | 5.591 | VV | 127    | 1872   | 0.03% | 0.003% |
| 42 | 5.611 | 5.591 | 5.652 | VV | 280    | 5739   | 0.10% | 0.009% |
| 43 | 5.659 | 5.652 | 5.699 | VV | 139    | 2612   | 0.04% | 0.004% |
| 44 | 5.723 | 5.699 | 5.759 | PV | 153    | 3136   | 0.05% | 0.005% |
| 45 | 5.771 | 5.759 | 5.797 | VV | 132    | 1934   | 0.03% | 0.003% |
| 46 | 5.827 | 5.797 | 5.837 | VV | 182    | 2467   | 0.04% | 0.004% |
| 47 | 5.850 | 5.837 | 5.864 | VV | 145    | 1570   | 0.03% | 0.002% |
| 48 | 5.890 | 5.864 | 5.917 | VV | 180    | 2872   | 0.05% | 0.004% |
| 49 | 5.944 | 5.917 | 5.962 | PV | 340    | 4021   | 0.07% | 0.006% |
| 50 | 5.976 | 5.962 | 5.984 | VV | 270    | 2384   | 0.04% | 0.004% |
| 51 | 6.014 | 5.984 | 6.061 | VV | 426    | 11247  | 0.19% | 0.017% |
| 52 | 6.077 | 6.061 | 6.104 | VV | 339    | 5099   | 0.08% | 0.008% |
| 53 | 6.123 | 6.104 | 6.150 | VV | 1660   | 19434  | 0.32% | 0.029% |
| 54 | 6.161 | 6.150 | 6.192 | VV | 285    | 5049   | 0.08% | 0.008% |
| 55 | 6.215 | 6.192 | 6.272 | VV | 266    | 7433   | 0.12% | 0.011% |
| 56 | 6.289 | 6.272 | 6.307 | VV | 206    | 3058   | 0.05% | 0.005% |
| 57 | 6.332 | 6.307 | 6.350 | VV | 333    | 5556   | 0.09% | 0.008% |
| 58 | 6.367 | 6.350 | 6.384 | VV | 299    | 4361   | 0.07% | 0.007% |
| 59 | 6.399 | 6.384 | 6.442 | VV | 253    | 6186   | 0.10% | 0.009% |
| 60 | 6.458 | 6.442 | 6.486 | VV | 237    | 3012   | 0.05% | 0.005% |
| 61 | 6.509 | 6.486 | 6.535 | PV | 317    | 5244   | 0.09% | 0.008% |
| 62 | 6.567 | 6.535 | 6.579 | VV | 245    | 5036   | 0.08% | 0.008% |
| 63 | 6.601 | 6.579 | 6.646 | VV | 348    | 6670   | 0.11% | 0.010% |
| 64 | 6.691 | 6.646 | 6.711 | VV | 562    | 10868  | 0.18% | 0.016% |
| 65 | 6.739 | 6.711 | 6.759 | VV | 339    | 5242   | 0.09% | 0.008% |
| 66 | 6.772 | 6.759 | 6.790 | VV | 301    | 3409   | 0.06% | 0.005% |
| 67 | 6.809 | 6.790 | 6.831 | VV | 281    | 4027   | 0.07% | 0.006% |
| 68 | 6.841 | 6.831 | 6.857 | VV | 200    | 2037   | 0.03% | 0.003% |
| 69 | 6.873 | 6.857 | 6.889 | VV | 348    | 4173   | 0.07% | 0.006% |
| 70 | 6.907 | 6.889 | 6.921 | VV | 432    | 5051   | 0.08% | 0.008% |
| 71 | 6.971 | 6.921 | 6.997 | VV | 559    | 13952  | 0.23% | 0.021% |
| 72 | 7.025 | 6.997 | 7.045 | VV | 470    | 8149   | 0.14% | 0.012% |
| 73 | 7.067 | 7.045 | 7.091 | VV | 689    | 12447  | 0.21% | 0.019% |
| 74 | 7.114 | 7.091 | 7.161 | VV | 842    | 18029  | 0.30% | 0.027% |
| 75 | 7.168 | 7.161 | 7.177 | VV | 158    | 1230   | 0.02% | 0.002% |
| 76 | 7.214 | 7.177 | 7.224 | PV | 633    | 10728  | 0.18% | 0.016% |
| 77 | 7.237 | 7.224 | 7.272 | VV | 520    | 10957  | 0.18% | 0.016% |
| 78 | 7.299 | 7.272 | 7.312 | VV | 466    | 9057   | 0.15% | 0.014% |
| 79 | 7.332 | 7.312 | 7.361 | VV | 646    | 15039  | 0.25% | 0.023% |
| 80 | 7.404 | 7.361 | 7.442 | VV | 580    | 21698  | 0.36% | 0.033% |
| 81 | 7.507 | 7.442 | 7.577 | VV | 958    | 47428  | 0.79% | 0.071% |
| 82 | 7.594 | 7.577 | 7.606 | VV | 895    | 11423  | 0.19% | 0.017% |
| 83 | 7.901 | 7.881 | 7.924 | VV | 2748   | 64204  | 1.07% | 0.096% |
| 84 | 7.943 | 7.924 | 7.994 | VV | 4840   | 117538 | 1.95% | 0.176% |
| 85 | 8.010 | 7.994 | 8.037 | VV | 2461   | 57563  | 0.96% | 0.086% |
| 86 | 8.048 | 8.037 | 8.063 | VV | 2359   | 33691  | 0.56% | 0.050% |
| 87 | 8.087 | 8.063 | 8.118 | VV | 2856   | 78163  | 1.30% | 0.117% |
| 88 | 8.135 | 8.118 | 8.146 | VV | 2224   | 34734  | 0.58% | 0.052% |
| 89 | 8.171 | 8.146 | 8.187 | VV | 4100   | 75513  | 1.25% | 0.113% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 90  | 8.204  | 8.187  | 8.239  | VV | 3386   | 84069  | 1.40%  | 0.126% |
| 91  | 8.272  | 8.239  | 8.335  | VV | 21458  | 396233 | 6.58%  | 0.594% |
| 92  | 8.365  | 8.335  | 8.405  | VV | 8410   | 190459 | 3.16%  | 0.285% |
| 93  | 8.422  | 8.405  | 8.434  | VV | 3072   | 47422  | 0.79%  | 0.071% |
| 94  | 8.467  | 8.434  | 8.484  | VV | 4223   | 109622 | 1.82%  | 0.164% |
| 95  | 8.660  | 8.642  | 8.685  | VV | 14469  | 261650 | 4.34%  | 0.392% |
| 96  | 8.699  | 8.685  | 8.710  | VV | 8402   | 118611 | 1.97%  | 0.178% |
| 97  | 8.727  | 8.710  | 8.761  | VV | 11517  | 252647 | 4.19%  | 0.379% |
| 98  | 8.772  | 8.761  | 8.804  | VV | 5732   | 144952 | 2.41%  | 0.217% |
| 99  | 8.826  | 8.804  | 8.847  | VV | 6736   | 159204 | 2.64%  | 0.239% |
| 100 | 8.859  | 8.847  | 8.872  | VV | 6455   | 91640  | 1.52%  | 0.137% |
| 101 | 8.888  | 8.872  | 8.917  | VV | 6245   | 154285 | 2.56%  | 0.231% |
| 102 | 8.949  | 8.917  | 8.983  | VV | 7631   | 248451 | 4.12%  | 0.372% |
| 103 | 8.994  | 8.983  | 9.016  | VV | 6051   | 114474 | 1.90%  | 0.172% |
| 104 | 9.026  | 9.016  | 9.056  | VV | 6259   | 141146 | 2.34%  | 0.212% |
| 105 | 9.069  | 9.056  | 9.082  | VV | 5905   | 90595  | 1.50%  | 0.136% |
| 106 | 9.110  | 9.082  | 9.142  | VV | 6913   | 218839 | 3.63%  | 0.328% |
| 107 | 9.160  | 9.142  | 9.171  | VV | 5877   | 98206  | 1.63%  | 0.147% |
| 108 | 9.183  | 9.171  | 9.202  | VV | 6077   | 107765 | 1.79%  | 0.162% |
| 109 | 9.237  | 9.202  | 9.257  | VV | 7146   | 211247 | 3.51%  | 0.317% |
| 110 | 9.264  | 9.257  | 9.291  | VV | 7015   | 133881 | 2.22%  | 0.201% |
| 111 | 9.334  | 9.291  | 9.361  | VV | 9402   | 320501 | 5.32%  | 0.480% |
| 112 | 9.417  | 9.361  | 9.449  | VV | 15728  | 497529 | 8.26%  | 0.746% |
| 113 | 9.494  | 9.449  | 9.515  | VV | 9730   | 345380 | 5.73%  | 0.518% |
| 114 | 9.527  | 9.515  | 9.539  | VV | 8181   | 111146 | 1.85%  | 0.167% |
| 115 | 9.560  | 9.539  | 9.574  | VV | 9553   | 181066 | 3.01%  | 0.271% |
| 116 | 9.582  | 9.574  | 9.611  | VV | 8590   | 179351 | 2.98%  | 0.269% |
| 117 | 9.642  | 9.611  | 9.659  | VV | 8597   | 233741 | 3.88%  | 0.350% |
| 118 | 9.690  | 9.659  | 9.699  | VV | 8357   | 193580 | 3.21%  | 0.290% |
| 119 | 9.718  | 9.699  | 9.732  | VV | 8704   | 169429 | 2.81%  | 0.254% |
| 120 | 9.768  | 9.732  | 9.791  | VV | 9883   | 322161 | 5.35%  | 0.483% |
| 121 | 9.808  | 9.791  | 9.828  | VV | 10242  | 216778 | 3.60%  | 0.325% |
| 122 | 9.861  | 9.828  | 9.871  | VV | 9982   | 241037 | 4.00%  | 0.361% |
| 123 | 9.888  | 9.871  | 9.897  | VV | 10326  | 158783 | 2.64%  | 0.238% |
| 124 | 9.910  | 9.897  | 9.944  | VV | 10692  | 276370 | 4.59%  | 0.414% |
| 125 | 9.979  | 9.944  | 9.999  | VV | 10582  | 328845 | 5.46%  | 0.493% |
| 126 | 10.017 | 9.999  | 10.062 | VV | 10683  | 395645 | 6.57%  | 0.593% |
| 127 | 10.079 | 10.062 | 10.094 | VV | 11039  | 201232 | 3.34%  | 0.302% |
| 128 | 10.119 | 10.094 | 10.129 | VV | 11146  | 224501 | 3.73%  | 0.336% |
| 129 | 10.152 | 10.129 | 10.169 | VV | 12067  | 272507 | 4.52%  | 0.408% |
| 130 | 10.191 | 10.169 | 10.221 | VV | 16492  | 429873 | 7.14%  | 0.644% |
| 131 | 10.276 | 10.221 | 10.305 | VV | 13490  | 652446 | 10.83% | 0.978% |
| 132 | 10.340 | 10.305 | 10.362 | VV | 14586  | 445498 | 7.40%  | 0.668% |
| 133 | 10.391 | 10.362 | 10.408 | VV | 12851  | 339710 | 5.64%  | 0.509% |
| 134 | 10.435 | 10.408 | 10.442 | VV | 13766  | 268276 | 4.45%  | 0.402% |
| 135 | 10.474 | 10.442 | 10.496 | VV | 14801  | 441917 | 7.34%  | 0.662% |
| 136 | 10.544 | 10.496 | 10.559 | VV | 16019  | 540516 | 8.97%  | 0.810% |
| 137 | 10.614 | 10.559 | 10.641 | VV | 20584  | 821044 | 13.63% | 1.231% |
| 138 | 10.670 | 10.641 | 10.706 | VV | 16970  | 615671 | 10.22% | 0.923% |
| 139 | 10.714 | 10.706 | 10.724 | VV | 14776  | 161096 | 2.67%  | 0.241% |
| 140 | 10.743 | 10.724 | 10.761 | VV | 15464  | 331915 | 5.51%  | 0.497% |
| 141 | 10.783 | 10.761 | 10.804 | VV | 16263  | 406007 | 6.74%  | 0.609% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 10.820 | 10.804 | 10.837 | VV | 16560  | 315394  | 5.24%   | 0.473% |
| 143    | 10.868 | 10.837 | 10.896 | VV | 17269  | 565978  | 9.40%   | 0.848% |
| 144    | 10.936 | 10.896 | 10.984 | VV | 17807  | 892421  | 14.82%  | 1.338% |
| 145    | 11.023 | 10.984 | 11.044 | VV | 18799  | 618085  | 10.26%  | 0.926% |
| 146    | 11.075 | 11.044 | 11.088 | VV | 18021  | 457886  | 7.60%   | 0.686% |
| 147    | 11.107 | 11.088 | 11.161 | VV | 18119  | 760219  | 12.62%  | 1.139% |
| 148    | 11.175 | 11.161 | 11.196 | VV | 18462  | 381303  | 6.33%   | 0.572% |
| 149    | 11.238 | 11.196 | 11.256 | VV | 18989  | 659933  | 10.96%  | 0.989% |
| 150    | 11.266 | 11.256 | 11.289 | VV | 18169  | 352306  | 5.85%   | 0.528% |
| 151    | 11.333 | 11.289 | 11.374 | VV | 21904  | 972451  | 16.15%  | 1.458% |
| 152    | 11.394 | 11.374 | 11.424 | VV | 18189  | 533440  | 8.86%   | 0.800% |
| 153    | 11.449 | 11.424 | 11.471 | VV | 18311  | 495999  | 8.23%   | 0.743% |
| 154    | 11.479 | 11.471 | 11.497 | VV | 18121  | 286888  | 4.76%   | 0.430% |
| 155    | 11.567 | 11.497 | 11.601 | VV | 462177 | 6023220 | 100.00% | 9.028% |
| 156    | 11.615 | 11.601 | 11.635 | VV | 21593  | 428525  | 7.11%   | 0.642% |
| 157    | 11.643 | 11.635 | 11.670 | VV | 20907  | 417316  | 6.93%   | 0.625% |
| 158    | 11.706 | 11.670 | 11.724 | VV | 20275  | 631868  | 10.49%  | 0.947% |
| 159    | 11.743 | 11.724 | 11.781 | VV | 20839  | 678893  | 11.27%  | 1.018% |
| 160    | 11.798 | 11.781 | 11.839 | VV | 20307  | 679267  | 11.28%  | 1.018% |
| 161    | 11.861 | 11.839 | 11.877 | VV | 20840  | 442750  | 7.35%   | 0.664% |
| 162    | 11.893 | 11.877 | 11.962 | VV | 21563  | 993554  | 16.50%  | 1.489% |
| 163    | 11.988 | 11.962 | 11.999 | VV | 18937  | 403702  | 6.70%   | 0.605% |
| 164    | 12.023 | 11.999 | 12.032 | VV | 19679  | 375463  | 6.23%   | 0.563% |
| 165    | 12.040 | 12.032 | 12.092 | VV | 19784  | 678546  | 11.27%  | 1.017% |
| 166    | 12.110 | 12.092 | 12.124 | VV | 18763  | 344402  | 5.72%   | 0.516% |
| 167    | 12.138 | 12.124 | 12.149 | VV | 19090  | 279073  | 4.63%   | 0.418% |
| 168    | 12.166 | 12.149 | 12.267 | VV | 36959  | 1588363 | 26.37%  | 2.381% |
| 169    | 12.283 | 12.267 | 12.296 | VV | 18863  | 313810  | 5.21%   | 0.470% |
| 170    | 12.312 | 12.296 | 12.329 | VV | 19194  | 371723  | 6.17%   | 0.557% |
| 171    | 12.342 | 12.329 | 12.362 | VV | 18378  | 355716  | 5.91%   | 0.533% |
| 172    | 12.408 | 12.362 | 12.454 | VV | 18382  | 955332  | 15.86%  | 1.432% |
| 173    | 12.473 | 12.454 | 12.504 | VV | 18167  | 523769  | 8.70%   | 0.785% |
| 174    | 12.512 | 12.504 | 12.534 | VV | 17538  | 307581  | 5.11%   | 0.461% |
| 175    | 12.553 | 12.534 | 12.589 | VV | 18093  | 562102  | 9.33%   | 0.842% |
| 176    | 12.606 | 12.589 | 12.626 | VV | 16867  | 360642  | 5.99%   | 0.541% |
| 177    | 12.662 | 12.626 | 12.729 | VV | 17912  | 1027895 | 17.07%  | 1.541% |
| 178    | 12.746 | 12.729 | 12.771 | VV | 15514  | 380723  | 6.32%   | 0.571% |
| 179    | 12.791 | 12.771 | 12.799 | VV | 15236  | 252349  | 4.19%   | 0.378% |
| 180    | 12.819 | 12.799 | 12.859 | VV | 15274  | 533432  | 8.86%   | 0.800% |
| 181    | 12.879 | 12.859 | 12.901 | VV | 15534  | 374905  | 6.22%   | 0.562% |
| 182    | 12.943 | 12.901 | 12.969 | VV | 16083  | 611553  | 10.15%  | 0.917% |
| 183    | 13.000 | 12.969 | 13.092 | VV | 327601 | 4921112 | 81.70%  | 7.376% |
| 184    | 13.100 | 13.092 | 13.126 | VV | 14828  | 286444  | 4.76%   | 0.429% |
| 185    | 13.133 | 13.126 | 13.154 | VV | 13758  | 227792  | 3.78%   | 0.341% |
| 186    | 13.170 | 13.154 | 13.189 | VV | 13900  | 283157  | 4.70%   | 0.424% |
| 187    | 13.206 | 13.189 | 13.231 | VV | 13978  | 336529  | 5.59%   | 0.504% |
| 188    | 13.235 | 13.231 | 13.257 | VV | 13391  | 211695  | 3.51%   | 0.317% |
| 189    | 13.264 | 13.257 | 13.310 | VV | 13226  | 410051  | 6.81%   | 0.615% |
| 190    | 13.331 | 13.310 | 13.361 | VV | 13358  | 377684  | 6.27%   | 0.566% |
| 191    | 13.405 | 13.361 | 13.462 | VV | 14031  | 777109  | 12.90%  | 1.165% |
| 192    | 13.479 | 13.462 | 13.524 | VV | 12326  | 429292  | 7.13%   | 0.643% |
| 193    | 13.540 | 13.524 | 13.577 | VV | 11722  | 357938  | 5.94%   | 0.536% |
| 194    | 13.584 | 13.577 | 13.621 | VV | 11380  | 290854  | 4.83%   | 0.436% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.655 | 13.621 | 13.735 | VV | 10927  | 703897 | 11.69% | 1.055% |
| 196 | 13.750 | 13.735 | 13.776 | VV | 10146  | 240527 | 3.99%  | 0.361% |
| 197 | 13.799 | 13.776 | 13.844 | VV | 9948   | 380675 | 6.32%  | 0.571% |
| 198 | 13.855 | 13.844 | 13.874 | VV | 9250   | 161568 | 2.68%  | 0.242% |
| 199 | 13.892 | 13.874 | 13.922 | VV | 9143   | 256764 | 4.26%  | 0.385% |
| 200 | 13.929 | 13.922 | 13.942 | VV | 8855   | 102009 | 1.69%  | 0.153% |
| 201 | 13.965 | 13.942 | 14.008 | VV | 9113   | 343357 | 5.70%  | 0.515% |
| 202 | 14.026 | 14.008 | 14.092 | VV | 8477   | 400123 | 6.64%  | 0.600% |
| 203 | 14.113 | 14.092 | 14.120 | VV | 7630   | 123479 | 2.05%  | 0.185% |
| 204 | 14.146 | 14.120 | 14.236 | VV | 8571   | 528249 | 8.77%  | 0.792% |
| 205 | 14.243 | 14.236 | 14.292 | VV | 7041   | 223311 | 3.71%  | 0.335% |
| 206 | 14.308 | 14.292 | 14.346 | VV | 6423   | 201025 | 3.34%  | 0.301% |
| 207 | 14.378 | 14.346 | 14.422 | VV | 6973   | 290045 | 4.82%  | 0.435% |
| 208 | 14.433 | 14.422 | 14.482 | VV | 6497   | 211844 | 3.52%  | 0.318% |
| 209 | 14.490 | 14.482 | 14.514 | VV | 5592   | 100778 | 1.67%  | 0.151% |
| 210 | 14.534 | 14.514 | 14.546 | VV | 5709   | 106960 | 1.78%  | 0.160% |
| 211 | 14.555 | 14.546 | 14.636 | VV | 5524   | 266481 | 4.42%  | 0.399% |
| 212 | 14.653 | 14.636 | 14.676 | VV | 4795   | 110543 | 1.84%  | 0.166% |
| 213 | 14.696 | 14.676 | 14.791 | VV | 4665   | 287033 | 4.77%  | 0.430% |
| 214 | 14.846 | 14.791 | 14.866 | VV | 4521   | 182524 | 3.03%  | 0.274% |
| 215 | 14.876 | 14.866 | 14.962 | VV | 4511   | 220632 | 3.66%  | 0.331% |
| 216 | 14.987 | 14.962 | 15.029 | VV | 3910   | 128425 | 2.13%  | 0.192% |
| 217 | 15.038 | 15.029 | 15.130 | VV | 2682   | 152838 | 2.54%  | 0.229% |
| 218 | 15.143 | 15.130 | 15.171 | VV | 2237   | 53719  | 0.89%  | 0.081% |
| 219 | 15.189 | 15.171 | 15.202 | VV | 2345   | 42268  | 0.70%  | 0.063% |
| 220 | 15.232 | 15.202 | 15.351 | VV | 35397  | 778250 | 12.92% | 1.166% |
| 221 | 15.377 | 15.351 | 15.409 | VV | 2468   | 74760  | 1.24%  | 0.112% |
| 222 | 15.441 | 15.409 | 15.479 | VV | 6500   | 122121 | 2.03%  | 0.183% |
| 223 | 15.506 | 15.479 | 15.540 | VV | 2201   | 55847  | 0.93%  | 0.084% |
| 224 | 15.549 | 15.540 | 15.572 | VV | 1268   | 21690  | 0.36%  | 0.033% |
| 225 | 15.592 | 15.572 | 15.619 | VV | 1227   | 30121  | 0.50%  | 0.045% |
| 226 | 15.642 | 15.619 | 15.661 | VV | 1141   | 25949  | 0.43%  | 0.039% |
| 227 | 15.679 | 15.661 | 15.721 | VV | 1192   | 37782  | 0.63%  | 0.057% |
| 228 | 15.755 | 15.721 | 15.776 | VV | 1627   | 40919  | 0.68%  | 0.061% |
| 229 | 15.785 | 15.776 | 15.830 | VV | 1255   | 30287  | 0.50%  | 0.045% |
| 230 | 15.870 | 15.830 | 15.935 | VV | 1059   | 41572  | 0.69%  | 0.062% |
| 231 | 15.944 | 15.935 | 15.987 | VV | 528    | 11421  | 0.19%  | 0.017% |
| 232 | 15.997 | 15.987 | 16.031 | VV | 328    | 7553   | 0.13%  | 0.011% |
| 233 | 16.075 | 16.031 | 16.099 | VV | 577    | 14867  | 0.25%  | 0.022% |
| 234 | 16.110 | 16.099 | 16.121 | VV | 214    | 2125   | 0.04%  | 0.003% |
| 235 | 16.163 | 16.121 | 16.193 | VV | 1458   | 26454  | 0.44%  | 0.040% |
| 236 | 16.201 | 16.193 | 16.210 | VV | 464    | 3970   | 0.07%  | 0.006% |
| 237 | 16.248 | 16.210 | 16.309 | VV | 3985   | 94630  | 1.57%  | 0.142% |
| 238 | 16.315 | 16.309 | 16.333 | VV | 759    | 8547   | 0.14%  | 0.013% |
| 239 | 16.350 | 16.333 | 16.376 | VV | 737    | 12741  | 0.21%  | 0.019% |
| 240 | 16.427 | 16.376 | 16.465 | VV | 1601   | 46286  | 0.77%  | 0.069% |
| 241 | 16.498 | 16.465 | 16.547 | VV | 395    | 14692  | 0.24%  | 0.022% |
| 242 | 16.556 | 16.547 | 16.567 | VV | 259    | 2120   | 0.04%  | 0.003% |
| 243 | 16.581 | 16.567 | 16.598 | VV | 219    | 3026   | 0.05%  | 0.005% |
| 244 | 16.633 | 16.598 | 16.659 | PV | 488    | 11024  | 0.18%  | 0.017% |
| 245 | 16.669 | 16.659 | 16.676 | VV | 412    | 3700   | 0.06%  | 0.006% |
| 246 | 16.716 | 16.676 | 16.767 | VV | 881    | 30416  | 0.50%  | 0.046% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 16.817 | 16.767 | 16.848 | VV | 1491   | 42619  | 0.71%  | 0.064% |
| 248 | 16.866 | 16.848 | 16.985 | VV | 1065   | 38762  | 0.64%  | 0.058% |
| 249 | 17.065 | 16.985 | 17.111 | VV | 726    | 19514  | 0.32%  | 0.029% |
| 250 | 17.152 | 17.111 | 17.160 | PV | 368    | 6924   | 0.11%  | 0.010% |
| 251 | 17.194 | 17.160 | 17.234 | VV | 1472   | 37140  | 0.62%  | 0.056% |
| 252 | 17.266 | 17.234 | 17.321 | VV | 2659   | 46108  | 0.77%  | 0.069% |
| 253 | 17.353 | 17.321 | 17.370 | PV | 354    | 6756   | 0.11%  | 0.010% |
| 254 | 17.391 | 17.370 | 17.415 | VV | 406    | 6221   | 0.10%  | 0.009% |
| 255 | 17.482 | 17.415 | 17.495 | VV | 136    | 4546   | 0.08%  | 0.007% |
| 256 | 17.542 | 17.495 | 17.580 | PV | 194    | 4597   | 0.08%  | 0.007% |
| 257 | 17.604 | 17.580 | 17.621 | PV | 167    | 2755   | 0.05%  | 0.004% |
| 258 | 17.661 | 17.621 | 17.681 | VV | 1223   | 26203  | 0.44%  | 0.039% |
| 259 | 17.703 | 17.681 | 17.732 | VV | 2240   | 36053  | 0.60%  | 0.054% |
| 260 | 17.792 | 17.732 | 17.825 | PV | 847    | 15441  | 0.26%  | 0.023% |
| 261 | 17.849 | 17.825 | 17.868 | VV | 410    | 5797   | 0.10%  | 0.009% |
| 262 | 17.884 | 17.868 | 17.908 | VV | 228    | 2965   | 0.05%  | 0.004% |
| 263 | 17.936 | 17.908 | 17.957 | PV | 806    | 9801   | 0.16%  | 0.015% |
| 264 | 18.027 | 17.957 | 18.038 | VV | 1353   | 24446  | 0.41%  | 0.037% |
| 265 | 18.066 | 18.038 | 18.108 | VV | 13037  | 271107 | 4.50%  | 0.406% |
| 266 | 18.125 | 18.108 | 18.161 | VV | 4413   | 75818  | 1.26%  | 0.114% |
| 267 | 18.186 | 18.161 | 18.198 | VV | 615    | 11546  | 0.19%  | 0.017% |
| 268 | 18.217 | 18.198 | 18.258 | VV | 702    | 13052  | 0.22%  | 0.020% |
| 269 | 18.423 | 18.258 | 18.458 | PV | 364    | 9342   | 0.16%  | 0.014% |
| 270 | 18.529 | 18.458 | 18.575 | PV | 5922   | 112684 | 1.87%  | 0.169% |
| 271 | 18.628 | 18.575 | 18.666 | VV | 1063   | 26998  | 0.45%  | 0.040% |
| 272 | 18.691 | 18.666 | 18.707 | VV | 605    | 9338   | 0.16%  | 0.014% |
| 273 | 18.732 | 18.707 | 18.760 | VV | 773    | 13036  | 0.22%  | 0.020% |
| 274 | 18.894 | 18.760 | 18.919 | PV | 7844   | 178772 | 2.97%  | 0.268% |
| 275 | 18.930 | 18.919 | 18.981 | VV | 4900   | 112618 | 1.87%  | 0.169% |
| 276 | 19.008 | 18.981 | 19.045 | VV | 1549   | 40147  | 0.67%  | 0.060% |
| 277 | 19.119 | 19.045 | 19.141 | VV | 924    | 50747  | 0.84%  | 0.076% |
| 278 | 19.184 | 19.141 | 19.201 | VV | 1032   | 32371  | 0.54%  | 0.049% |
| 279 | 19.232 | 19.201 | 19.255 | VV | 1429   | 34922  | 0.58%  | 0.052% |
| 280 | 19.316 | 19.255 | 19.341 | VV | 3371   | 89793  | 1.49%  | 0.135% |
| 281 | 19.387 | 19.341 | 19.407 | VV | 2096   | 62012  | 1.03%  | 0.093% |
| 282 | 19.430 | 19.407 | 19.458 | VV | 2325   | 60335  | 1.00%  | 0.090% |
| 283 | 19.496 | 19.458 | 19.520 | VV | 2633   | 75604  | 1.26%  | 0.113% |
| 284 | 19.602 | 19.520 | 19.634 | VV | 2728   | 143141 | 2.38%  | 0.215% |
| 285 | 19.681 | 19.634 | 19.718 | VV | 8031   | 219664 | 3.65%  | 0.329% |
| 286 | 19.724 | 19.718 | 19.746 | VV | 3085   | 49447  | 0.82%  | 0.074% |
| 287 | 19.905 | 19.746 | 19.921 | VV | 4092   | 324407 | 5.39%  | 0.486% |
| 288 | 19.942 | 19.921 | 19.951 | VV | 4264   | 74564  | 1.24%  | 0.112% |
| 289 | 20.055 | 19.951 | 20.076 | VV | 6611   | 360506 | 5.99%  | 0.540% |
| 290 | 20.093 | 20.076 | 20.121 | VV | 5547   | 143888 | 2.39%  | 0.216% |
| 291 | 20.249 | 20.121 | 20.261 | VV | 6273   | 472343 | 7.84%  | 0.708% |
| 292 | 20.410 | 20.261 | 20.471 | VV | 8856   | 873869 | 14.51% | 1.310% |
| 293 | 20.567 | 20.471 | 20.635 | VV | 7210   | 656930 | 10.91% | 0.985% |
| 294 | 20.694 | 20.635 | 20.741 | VV | 6179   | 390055 | 6.48%  | 0.585% |
| 295 | 20.786 | 20.741 | 20.907 | VV | 7273   | 582068 | 9.66%  | 0.872% |
| 296 | 20.917 | 20.907 | 21.011 | VV | 5115   | 299033 | 4.96%  | 0.448% |
| 297 | 21.096 | 21.011 | 21.178 | VV | 4719   | 427034 | 7.09%  | 0.640% |
| 298 | 21.210 | 21.178 | 21.305 | VV | 4244   | 255921 | 4.25%  | 0.384% |
| 299 | 21.336 | 21.305 | 21.371 | VV | 2636   | 99458  | 1.65%  | 0.149% |

|     |        |        |        |    |                         |          |       |        |
|-----|--------|--------|--------|----|-------------------------|----------|-------|--------|
|     |        |        |        |    | rteres                  |          |       |        |
| 300 | 21.424 | 21.371 | 21.473 | VV | 2179                    | 130262   | 2.16% | 0.195% |
| 301 | 21.512 | 21.473 | 21.522 | VV | 1776                    | 52172    | 0.87% | 0.078% |
| 302 | 21.531 | 21.522 | 21.552 | VV | 1704                    | 28381    | 0.47% | 0.043% |
| 303 | 21.565 | 21.552 | 21.598 | VV | 1504                    | 36625    | 0.61% | 0.055% |
| 304 | 21.692 | 21.598 | 21.818 | VV | 2343                    | 156479   | 2.60% | 0.235% |
|     |        |        |        |    | Sum of corrected areas: | 66719411 |       |        |

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