

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102820AL\  
 Data File : FC050390.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Oct 2020 17:07  
 Sample : L4521-10MSD  
 Misc :  
 ALS Vial : 11 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         | 3.322       | 3.302        | 3.339      | BV       | 109            | 1273         | 0.03%          | 0.002%        |
| 2         | 3.371       | 3.339        | 3.482      | VV       | 350483         | 2907001      | 63.46%         | 3.462%        |
| 3         | 3.497       | 3.482        | 3.535      | VV       | 479            | 10173        | 0.22%          | 0.012%        |
| 4         | 3.548       | 3.535        | 3.561      | VV       | 347            | 4216         | 0.09%          | 0.005%        |
| 5         | 3.571       | 3.561        | 3.622      | VV       | 345            | 7559         | 0.17%          | 0.009%        |
| 6         | 3.647       | 3.622        | 3.669      | VV       | 304            | 6523         | 0.14%          | 0.008%        |
| 7         | 3.687       | 3.669        | 3.736      | VV       | 305            | 7300         | 0.16%          | 0.009%        |
| 8         | 3.747       | 3.736        | 3.764      | VV       | 226            | 2146         | 0.05%          | 0.003%        |
| 9         | 3.793       | 3.786        | 3.846      | VV       | 187            | 3553         | 0.08%          | 0.004%        |
| 10        | 3.853       | 3.846        | 3.898      | VV       | 160            | 2784         | 0.06%          | 0.003%        |
| 11        | 3.909       | 3.898        | 3.936      | VV       | 155            | 1876         | 0.04%          | 0.002%        |
| 12        | 3.957       | 3.936        | 3.981      | PV       | 219            | 2827         | 0.06%          | 0.003%        |
| 13        | 4.043       | 3.999        | 4.073      | VV       | 1033           | 12271        | 0.27%          | 0.015%        |
| 14        | 4.078       | 4.073        | 4.122      | VV       | 143            | 2330         | 0.05%          | 0.003%        |
| 15        | 4.136       | 4.122        | 4.159      | VV       | 272            | 2689         | 0.06%          | 0.003%        |
| 16        | 4.176       | 4.159        | 4.197      | VV       | 370            | 5087         | 0.11%          | 0.006%        |
| 17        | 4.216       | 4.197        | 4.245      | VV       | 353            | 5949         | 0.13%          | 0.007%        |
| 18        | 4.266       | 4.245        | 4.329      | VV       | 308            | 7093         | 0.15%          | 0.008%        |
| 19        | 4.368       | 4.329        | 4.385      | VV       | 864            | 12078        | 0.26%          | 0.014%        |
| 20        | 4.393       | 4.385        | 4.414      | VV       | 286            | 3504         | 0.08%          | 0.004%        |
| 21        | 4.442       | 4.414        | 4.475      | VV       | 365541         | 3381120      | 73.81%         | 4.027%        |
| 22        | 4.489       | 4.475        | 4.577      | VV       | 4507           | 78209        | 1.71%          | 0.093%        |
| 23        | 4.593       | 4.577        | 4.631      | VV       | 568            | 16071        | 0.35%          | 0.019%        |
| 24        | 4.646       | 4.631        | 4.679      | VV       | 630            | 12718        | 0.28%          | 0.015%        |
| 25        | 4.696       | 4.679        | 4.710      | VV       | 587            | 7017         | 0.15%          | 0.008%        |
| 26        | 4.729       | 4.710        | 4.770      | VV       | 1163           | 17889        | 0.39%          | 0.021%        |
| 27        | 4.794       | 4.770        | 4.812      | VV       | 445            | 8112         | 0.18%          | 0.010%        |
| 28        | 4.828       | 4.812        | 4.862      | VV       | 737            | 10305        | 0.22%          | 0.012%        |
| 29        | 4.882       | 4.862        | 4.909      | VV       | 322            | 5592         | 0.12%          | 0.007%        |
| 30        | 4.921       | 4.909        | 4.939      | VV       | 228            | 3061         | 0.07%          | 0.004%        |
| 31        | 4.940       | 4.939        | 4.981      | VV       | 231            | 3085         | 0.07%          | 0.004%        |
| 32        | 4.997       | 4.981        | 5.012      | VV       | 462            | 5822         | 0.13%          | 0.007%        |
| 33        | 5.029       | 5.012        | 5.057      | VV       | 723            | 13054        | 0.28%          | 0.016%        |
| 34        | 5.075       | 5.057        | 5.107      | VV       | 3588           | 38253        | 0.84%          | 0.046%        |
| 35        | 5.133       | 5.107        | 5.159      | VV       | 2382           | 26290        | 0.57%          | 0.031%        |
| 36        | 5.188       | 5.159        | 5.219      | VV       | 414            | 8767         | 0.19%          | 0.010%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.266 | 5.219 | 5.301 | VV | 811    | 21892   | 0.48%  | 0.026% |
| 38 | 5.314 | 5.301 | 5.329 | VV | 437    | 5974    | 0.13%  | 0.007% |
| 39 | 5.383 | 5.329 | 5.417 | VV | 562    | 18626   | 0.41%  | 0.022% |
| 40 | 5.447 | 5.417 | 5.462 | VV | 779    | 12711   | 0.28%  | 0.015% |
| 41 | 5.480 | 5.462 | 5.504 | VV | 2562   | 32202   | 0.70%  | 0.038% |
| 42 | 5.521 | 5.504 | 5.544 | VV | 3482   | 36818   | 0.80%  | 0.044% |
| 43 | 5.578 | 5.544 | 5.601 | VV | 1790   | 23148   | 0.51%  | 0.028% |
| 44 | 5.616 | 5.601 | 5.627 | VV | 412    | 5143    | 0.11%  | 0.006% |
| 45 | 5.642 | 5.627 | 5.650 | VV | 769    | 7692    | 0.17%  | 0.009% |
| 46 | 5.658 | 5.650 | 5.684 | VV | 720    | 8407    | 0.18%  | 0.010% |
| 47 | 5.693 | 5.684 | 5.724 | VV | 180    | 3763    | 0.08%  | 0.004% |
| 48 | 5.735 | 5.724 | 5.747 | VV | 170    | 2049    | 0.04%  | 0.002% |
| 49 | 5.759 | 5.747 | 5.805 | VV | 289    | 6786    | 0.15%  | 0.008% |
| 50 | 5.815 | 5.805 | 5.881 | PV | 189    | 5455    | 0.12%  | 0.006% |
| 51 | 5.888 | 5.881 | 5.916 | VV | 202    | 1868    | 0.04%  | 0.002% |
| 52 | 5.936 | 5.916 | 5.951 | VV | 209    | 2914    | 0.06%  | 0.003% |
| 53 | 5.986 | 5.951 | 6.017 | VV | 194    | 5027    | 0.11%  | 0.006% |
| 54 | 6.043 | 6.017 | 6.071 | VV | 668    | 10471   | 0.23%  | 0.012% |
| 55 | 6.081 | 6.071 | 6.106 | VV | 294    | 3849    | 0.08%  | 0.005% |
| 56 | 6.121 | 6.106 | 6.159 | VV | 335    | 6368    | 0.14%  | 0.008% |
| 57 | 6.180 | 6.159 | 6.207 | VV | 427    | 6314    | 0.14%  | 0.008% |
| 58 | 6.213 | 6.207 | 6.237 | VV | 159    | 2182    | 0.05%  | 0.003% |
| 59 | 6.253 | 6.237 | 6.267 | VV | 195    | 2128    | 0.05%  | 0.003% |
| 60 | 6.279 | 6.267 | 6.297 | VV | 158    | 2138    | 0.05%  | 0.003% |
| 61 | 6.305 | 6.297 | 6.324 | VV | 209    | 2380    | 0.05%  | 0.003% |
| 62 | 6.352 | 6.324 | 6.379 | VV | 291    | 5753    | 0.13%  | 0.007% |
| 63 | 6.391 | 6.379 | 6.418 | VV | 227    | 2947    | 0.06%  | 0.004% |
| 64 | 6.465 | 6.418 | 6.597 | VV | 381902 | 3874883 | 84.59% | 4.615% |
| 65 | 6.611 | 6.597 | 6.636 | VV | 698    | 12565   | 0.27%  | 0.015% |
| 66 | 6.643 | 6.636 | 6.681 | VV | 435    | 8732    | 0.19%  | 0.010% |
| 67 | 6.685 | 6.681 | 6.721 | VV | 324    | 5524    | 0.12%  | 0.007% |
| 68 | 6.739 | 6.721 | 6.758 | VV | 273    | 4529    | 0.10%  | 0.005% |
| 69 | 6.792 | 6.758 | 6.805 | VV | 311    | 6221    | 0.14%  | 0.007% |
| 70 | 6.822 | 6.805 | 6.852 | VV | 203    | 4608    | 0.10%  | 0.005% |
| 71 | 6.906 | 6.852 | 6.947 | VV | 201    | 8831    | 0.19%  | 0.011% |
| 72 | 6.958 | 6.947 | 7.002 | VV | 303    | 5673    | 0.12%  | 0.007% |
| 73 | 7.038 | 7.002 | 7.050 | VV | 252    | 4317    | 0.09%  | 0.005% |
| 74 | 7.086 | 7.050 | 7.149 | VV | 245    | 10959   | 0.24%  | 0.013% |
| 75 | 7.163 | 7.149 | 7.178 | VV | 260    | 3367    | 0.07%  | 0.004% |
| 76 | 7.192 | 7.178 | 7.216 | VV | 351    | 4961    | 0.11%  | 0.006% |
| 77 | 7.247 | 7.216 | 7.276 | VV | 2914   | 33196   | 0.72%  | 0.040% |
| 78 | 7.285 | 7.276 | 7.306 | VV | 239    | 2985    | 0.07%  | 0.004% |
| 79 | 7.325 | 7.306 | 7.361 | VV | 915    | 12684   | 0.28%  | 0.015% |
| 80 | 7.384 | 7.361 | 7.426 | VV | 1606   | 25311   | 0.55%  | 0.030% |
| 81 | 7.450 | 7.426 | 7.507 | VV | 1310   | 18710   | 0.41%  | 0.022% |
| 82 | 7.548 | 7.507 | 7.579 | PV | 260    | 7027    | 0.15%  | 0.008% |
| 83 | 7.595 | 7.579 | 7.629 | VV | 454    | 7661    | 0.17%  | 0.009% |
| 84 | 7.649 | 7.629 | 7.687 | VV | 3393   | 37390   | 0.82%  | 0.045% |
| 85 | 7.736 | 7.687 | 7.772 | VV | 1342   | 27470   | 0.60%  | 0.033% |
| 86 | 7.794 | 7.772 | 7.803 | VV | 601    | 7591    | 0.17%  | 0.009% |
| 87 | 7.819 | 7.803 | 7.856 | VV | 1241   | 18349   | 0.40%  | 0.022% |
| 88 | 7.884 | 7.856 | 7.933 | VV | 521    | 11191   | 0.24%  | 0.013% |
| 89 | 7.955 | 7.933 | 7.980 | VV | 750    | 9459    | 0.21%  | 0.011% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 8.011  | 7.980  | 8.066  | VV | 2184   | 26832   | 0.59%  | 0.032% |
| 91  | 8.081  | 8.066  | 8.093  | VV | 224    | 2804    | 0.06%  | 0.003% |
| 92  | 8.109  | 8.093  | 8.142  | VV | 393    | 7207    | 0.16%  | 0.009% |
| 93  | 8.166  | 8.142  | 8.199  | VV | 653    | 10833   | 0.24%  | 0.013% |
| 94  | 8.262  | 8.199  | 8.407  | VV | 396303 | 4206886 | 91.84% | 5.010% |
| 95  | 8.414  | 8.407  | 8.439  | VV | 377    | 5921    | 0.13%  | 0.007% |
| 96  | 8.449  | 8.439  | 8.481  | VV | 392    | 7564    | 0.17%  | 0.009% |
| 97  | 8.495  | 8.481  | 8.554  | VV | 291    | 6739    | 0.15%  | 0.008% |
| 98  | 8.584  | 8.554  | 8.659  | VV | 3806   | 80334   | 1.75%  | 0.096% |
| 99  | 8.669  | 8.659  | 8.705  | VV | 575    | 11389   | 0.25%  | 0.014% |
| 100 | 8.714  | 8.705  | 8.741  | VV | 414    | 6969    | 0.15%  | 0.008% |
| 101 | 8.757  | 8.741  | 8.776  | VV | 349    | 6671    | 0.15%  | 0.008% |
| 102 | 8.795  | 8.776  | 8.838  | VV | 699    | 13693   | 0.30%  | 0.016% |
| 103 | 8.851  | 8.838  | 8.902  | VV | 323    | 7013    | 0.15%  | 0.008% |
| 104 | 8.923  | 8.902  | 8.936  | VV | 238    | 3188    | 0.07%  | 0.004% |
| 105 | 8.950  | 8.936  | 8.964  | VV | 286    | 3624    | 0.08%  | 0.004% |
| 106 | 8.985  | 8.964  | 8.997  | VV | 1170   | 14017   | 0.31%  | 0.017% |
| 107 | 9.008  | 8.997  | 9.037  | VV | 924    | 14946   | 0.33%  | 0.018% |
| 108 | 9.096  | 9.037  | 9.132  | VV | 3134   | 67181   | 1.47%  | 0.080% |
| 109 | 9.144  | 9.132  | 9.156  | VV | 276    | 2470    | 0.05%  | 0.003% |
| 110 | 9.173  | 9.156  | 9.202  | VV | 867    | 10948   | 0.24%  | 0.013% |
| 111 | 9.220  | 9.202  | 9.259  | VV | 640    | 11496   | 0.25%  | 0.014% |
| 112 | 9.301  | 9.259  | 9.311  | VV | 647    | 11161   | 0.24%  | 0.013% |
| 113 | 9.322  | 9.311  | 9.353  | VV | 579    | 9427    | 0.21%  | 0.011% |
| 114 | 9.377  | 9.353  | 9.394  | VV | 861    | 12338   | 0.27%  | 0.015% |
| 115 | 9.410  | 9.394  | 9.426  | VV | 664    | 8826    | 0.19%  | 0.011% |
| 116 | 9.447  | 9.426  | 9.487  | VV | 3892   | 57464   | 1.25%  | 0.068% |
| 117 | 9.522  | 9.487  | 9.571  | VV | 1242   | 26928   | 0.59%  | 0.032% |
| 118 | 9.590  | 9.571  | 9.621  | VV | 1812   | 29222   | 0.64%  | 0.035% |
| 119 | 9.640  | 9.621  | 9.664  | VV | 1707   | 21322   | 0.47%  | 0.025% |
| 120 | 9.700  | 9.664  | 9.716  | VV | 842    | 16137   | 0.35%  | 0.019% |
| 121 | 9.728  | 9.716  | 9.752  | VV | 460    | 6247    | 0.14%  | 0.007% |
| 122 | 9.778  | 9.752  | 9.804  | VV | 1190   | 15860   | 0.35%  | 0.019% |
| 123 | 9.820  | 9.804  | 9.829  | VV | 509    | 5476    | 0.12%  | 0.007% |
| 124 | 9.864  | 9.829  | 10.054 | VV | 423117 | 4449742 | 97.14% | 5.299% |
| 125 | 10.077 | 10.054 | 10.086 | PV | 254    | 2881    | 0.06%  | 0.003% |
| 126 | 10.103 | 10.086 | 10.128 | VV | 341    | 4805    | 0.10%  | 0.006% |
| 127 | 10.143 | 10.128 | 10.157 | VV | 100    | 1162    | 0.03%  | 0.001% |
| 128 | 10.179 | 10.157 | 10.189 | VV | 217    | 1962    | 0.04%  | 0.002% |
| 129 | 10.202 | 10.189 | 10.217 | VV | 209    | 2524    | 0.06%  | 0.003% |
| 130 | 10.250 | 10.217 | 10.277 | VV | 815    | 14935   | 0.33%  | 0.018% |
| 131 | 10.300 | 10.277 | 10.314 | VV | 388    | 5782    | 0.13%  | 0.007% |
| 132 | 10.341 | 10.314 | 10.376 | VV | 420    | 8774    | 0.19%  | 0.010% |
| 133 | 10.398 | 10.376 | 10.441 | VV | 272    | 5642    | 0.12%  | 0.007% |
| 134 | 10.528 | 10.441 | 10.572 | VV | 373    | 14923   | 0.33%  | 0.018% |
| 135 | 10.600 | 10.572 | 10.641 | VV | 2248   | 31762   | 0.69%  | 0.038% |
| 136 | 10.671 | 10.641 | 10.692 | VV | 752    | 13759   | 0.30%  | 0.016% |
| 137 | 10.730 | 10.692 | 10.766 | VV | 1618   | 27866   | 0.61%  | 0.033% |
| 138 | 10.793 | 10.766 | 10.810 | VV | 632    | 9642    | 0.21%  | 0.011% |
| 139 | 10.825 | 10.810 | 10.868 | VV | 331    | 8630    | 0.19%  | 0.010% |
| 140 | 10.890 | 10.868 | 10.901 | PV | 231    | 3402    | 0.07%  | 0.004% |
| 141 | 10.923 | 10.901 | 10.961 | VV | 548    | 11733   | 0.26%  | 0.014% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 10.977 | 10.961 | 10.987 | VV | 564    | 6644    | 0.15%   | 0.008% |
| 143 | 11.028 | 10.987 | 11.069 | VV | 2229   | 43679   | 0.95%   | 0.052% |
| 144 | 11.093 | 11.069 | 11.121 | VV | 853    | 17038   | 0.37%   | 0.020% |
| 145 | 11.136 | 11.121 | 11.145 | VV | 488    | 6058    | 0.13%   | 0.007% |
|     |        |        |        |    |        |         |         |        |
| 146 | 11.157 | 11.145 | 11.191 | VV | 503    | 10906   | 0.24%   | 0.013% |
| 147 | 11.233 | 11.191 | 11.252 | VV | 1135   | 23755   | 0.52%   | 0.028% |
| 148 | 11.306 | 11.252 | 11.381 | VV | 407589 | 4580549 | 100.00% | 5.455% |
| 149 | 11.394 | 11.381 | 11.441 | VV | 1112   | 24736   | 0.54%   | 0.029% |
| 150 | 11.458 | 11.441 | 11.480 | VV | 467    | 8458    | 0.18%   | 0.010% |
|     |        |        |        |    |        |         |         |        |
| 151 | 11.498 | 11.480 | 11.522 | VV | 584    | 8637    | 0.19%   | 0.010% |
| 152 | 11.534 | 11.522 | 11.567 | VV | 270    | 5031    | 0.11%   | 0.006% |
| 153 | 11.594 | 11.567 | 11.644 | PV | 380    | 11125   | 0.24%   | 0.013% |
| 154 | 11.659 | 11.644 | 11.684 | VV | 302    | 5671    | 0.12%   | 0.007% |
| 155 | 11.697 | 11.684 | 11.726 | VV | 330    | 5484    | 0.12%   | 0.007% |
|     |        |        |        |    |        |         |         |        |
| 156 | 11.759 | 11.726 | 11.776 | VV | 536    | 8950    | 0.20%   | 0.011% |
| 157 | 11.787 | 11.776 | 11.844 | VV | 692    | 10459   | 0.23%   | 0.012% |
| 158 | 11.849 | 11.844 | 11.872 | VV | 167    | 2122    | 0.05%   | 0.003% |
| 159 | 11.881 | 11.872 | 11.891 | VV | 207    | 1781    | 0.04%   | 0.002% |
| 160 | 11.916 | 11.891 | 11.937 | VV | 410    | 7786    | 0.17%   | 0.009% |
|     |        |        |        |    |        |         |         |        |
| 161 | 11.970 | 11.937 | 12.012 | VV | 1990   | 35813   | 0.78%   | 0.043% |
| 162 | 12.031 | 12.012 | 12.067 | VV | 359    | 7950    | 0.17%   | 0.009% |
| 163 | 12.077 | 12.067 | 12.089 | VV | 204    | 2253    | 0.05%   | 0.003% |
| 164 | 12.101 | 12.089 | 12.126 | VV | 251    | 3566    | 0.08%   | 0.004% |
| 165 | 12.142 | 12.126 | 12.153 | VV | 202    | 2256    | 0.05%   | 0.003% |
|     |        |        |        |    |        |         |         |        |
| 166 | 12.193 | 12.153 | 12.227 | VV | 816    | 17260   | 0.38%   | 0.021% |
| 167 | 12.245 | 12.227 | 12.259 | VV | 614    | 8830    | 0.19%   | 0.011% |
| 168 | 12.284 | 12.259 | 12.323 | VV | 532    | 16820   | 0.37%   | 0.020% |
| 169 | 12.359 | 12.323 | 12.371 | VV | 502    | 12570   | 0.27%   | 0.015% |
| 170 | 12.397 | 12.371 | 12.415 | VV | 1174   | 22635   | 0.49%   | 0.027% |
|     |        |        |        |    |        |         |         |        |
| 171 | 12.456 | 12.415 | 12.492 | VV | 1912   | 47646   | 1.04%   | 0.057% |
| 172 | 12.508 | 12.492 | 12.534 | VV | 749    | 13151   | 0.29%   | 0.016% |
| 173 | 12.552 | 12.534 | 12.575 | VV | 1049   | 17923   | 0.39%   | 0.021% |
| 174 | 12.616 | 12.575 | 12.689 | VV | 383093 | 4479942 | 97.80%  | 5.335% |
| 175 | 12.704 | 12.689 | 12.744 | VV | 1072   | 23525   | 0.51%   | 0.028% |
|     |        |        |        |    |        |         |         |        |
| 176 | 12.756 | 12.744 | 12.766 | VV | 652    | 7322    | 0.16%   | 0.009% |
| 177 | 12.778 | 12.766 | 12.811 | VV | 747    | 13473   | 0.29%   | 0.016% |
| 178 | 12.830 | 12.811 | 12.850 | VV | 531    | 10389   | 0.23%   | 0.012% |
| 179 | 12.863 | 12.850 | 12.916 | VV | 519    | 16030   | 0.35%   | 0.019% |
| 180 | 12.964 | 12.916 | 12.991 | VV | 548    | 16255   | 0.35%   | 0.019% |
|     |        |        |        |    |        |         |         |        |
| 181 | 13.060 | 12.991 | 13.149 | VV | 192687 | 2354551 | 51.40%  | 2.804% |
| 182 | 13.165 | 13.149 | 13.187 | VV | 745    | 13862   | 0.30%   | 0.017% |
| 183 | 13.227 | 13.187 | 13.399 | VV | 369818 | 4476899 | 97.74%  | 5.332% |
| 184 | 13.417 | 13.399 | 13.429 | VV | 380    | 5492    | 0.12%   | 0.007% |
| 185 | 13.459 | 13.429 | 13.482 | VV | 407    | 11989   | 0.26%   | 0.014% |
|     |        |        |        |    |        |         |         |        |
| 186 | 13.519 | 13.482 | 13.550 | VV | 512    | 17629   | 0.38%   | 0.021% |
| 187 | 13.573 | 13.550 | 13.589 | VV | 527    | 9792    | 0.21%   | 0.012% |
| 188 | 13.603 | 13.589 | 13.629 | VV | 651    | 11285   | 0.25%   | 0.013% |
| 189 | 13.653 | 13.629 | 13.694 | VV | 1029   | 23655   | 0.52%   | 0.028% |
| 190 | 13.711 | 13.694 | 13.730 | VV | 503    | 9756    | 0.21%   | 0.012% |
|     |        |        |        |    |        |         |         |        |
| 191 | 13.756 | 13.730 | 13.779 | VV | 1283   | 23405   | 0.51%   | 0.028% |
| 192 | 13.813 | 13.779 | 13.931 | VV | 360801 | 4435007 | 96.82%  | 5.282% |
| 193 | 13.947 | 13.931 | 13.991 | VV | 757    | 21157   | 0.46%   | 0.025% |
| 194 | 14.011 | 13.991 | 14.112 | VV | 729    | 32359   | 0.71%   | 0.039% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.120 | 14.112 | 14.159 | VV | 383    | 8990    | 0.20%  | 0.011% |
| 196 | 14.185 | 14.159 | 14.209 | VV | 483    | 12090   | 0.26%  | 0.014% |
| 197 | 14.246 | 14.209 | 14.306 | VV | 5342   | 84049   | 1.83%  | 0.100% |
| 198 | 14.321 | 14.306 | 14.344 | VV | 379    | 6401    | 0.14%  | 0.008% |
| 199 | 14.373 | 14.344 | 14.408 | VV | 1265   | 19516   | 0.43%  | 0.023% |
| 200 | 14.448 | 14.408 | 14.554 | VV | 400    | 17913   | 0.39%  | 0.021% |
| 201 | 14.583 | 14.554 | 14.612 | VV | 206    | 4344    | 0.09%  | 0.005% |
| 202 | 14.635 | 14.612 | 14.644 | VV | 237    | 2690    | 0.06%  | 0.003% |
| 203 | 14.666 | 14.644 | 14.701 | VV | 247    | 4534    | 0.10%  | 0.005% |
| 204 | 14.771 | 14.701 | 14.833 | VV | 350    | 11129   | 0.24%  | 0.013% |
| 205 | 14.868 | 14.833 | 14.879 | PV | 607    | 8083    | 0.18%  | 0.010% |
| 206 | 14.915 | 14.879 | 15.076 | VV | 356030 | 4348037 | 94.92% | 5.178% |
| 207 | 15.118 | 15.076 | 15.143 | VV | 423    | 12381   | 0.27%  | 0.015% |
| 208 | 15.158 | 15.143 | 15.205 | VV | 326    | 7413    | 0.16%  | 0.009% |
| 209 | 15.213 | 15.205 | 15.230 | VV | 263    | 2611    | 0.06%  | 0.003% |
| 210 | 15.250 | 15.230 | 15.272 | VV | 293    | 4958    | 0.11%  | 0.006% |
| 211 | 15.282 | 15.272 | 15.300 | VV | 239    | 3190    | 0.07%  | 0.004% |
| 212 | 15.325 | 15.300 | 15.369 | VV | 326    | 7606    | 0.17%  | 0.009% |
| 213 | 15.389 | 15.369 | 15.402 | VV | 246    | 3921    | 0.09%  | 0.005% |
| 214 | 15.432 | 15.402 | 15.462 | VV | 1828   | 27916   | 0.61%  | 0.033% |
| 215 | 15.472 | 15.462 | 15.494 | VV | 279    | 4371    | 0.10%  | 0.005% |
| 216 | 15.507 | 15.494 | 15.560 | VV | 332    | 7561    | 0.17%  | 0.009% |
| 217 | 15.577 | 15.560 | 15.586 | PV | 158    | 1742    | 0.04%  | 0.002% |
| 218 | 15.609 | 15.586 | 15.677 | VV | 299    | 8326    | 0.18%  | 0.010% |
| 219 | 15.690 | 15.677 | 15.716 | VV | 228    | 2768    | 0.06%  | 0.003% |
| 220 | 15.760 | 15.716 | 15.779 | VV | 153    | 3654    | 0.08%  | 0.004% |
| 221 | 15.804 | 15.779 | 15.854 | PV | 420    | 6312    | 0.14%  | 0.008% |
| 222 | 15.935 | 15.854 | 16.086 | PV | 317550 | 4230894 | 92.37% | 5.039% |
| 223 | 16.136 | 16.086 | 16.156 | VV | 276    | 9827    | 0.21%  | 0.012% |
| 224 | 16.184 | 16.156 | 16.194 | VV | 273    | 4597    | 0.10%  | 0.005% |
| 225 | 16.240 | 16.194 | 16.277 | VV | 267    | 8691    | 0.19%  | 0.010% |
| 226 | 16.289 | 16.277 | 16.319 | VV | 253    | 3790    | 0.08%  | 0.005% |
| 227 | 16.377 | 16.319 | 16.387 | VV | 298    | 7289    | 0.16%  | 0.009% |
| 228 | 16.415 | 16.387 | 16.489 | VV | 2279   | 38451   | 0.84%  | 0.046% |
| 229 | 16.494 | 16.489 | 16.517 | VV | 242    | 1988    | 0.04%  | 0.002% |
| 230 | 16.577 | 16.530 | 16.616 | PV | 261    | 7940    | 0.17%  | 0.009% |
| 231 | 16.635 | 16.616 | 16.646 | VV | 267    | 3104    | 0.07%  | 0.004% |
| 232 | 16.655 | 16.646 | 16.679 | VV | 211    | 2468    | 0.05%  | 0.003% |
| 233 | 16.715 | 16.694 | 16.738 | VV | 158    | 2417    | 0.05%  | 0.003% |
| 234 | 16.763 | 16.738 | 16.797 | VV | 283    | 4502    | 0.10%  | 0.005% |
| 235 | 16.884 | 16.797 | 16.982 | PV | 308464 | 4196337 | 91.61% | 4.997% |
| 236 | 16.997 | 16.982 | 17.016 | VV | 419    | 7842    | 0.17%  | 0.009% |
| 237 | 17.038 | 17.016 | 17.068 | VV | 349    | 9489    | 0.21%  | 0.011% |
| 238 | 17.146 | 17.068 | 17.155 | VV | 292    | 11863   | 0.26%  | 0.014% |
| 239 | 17.184 | 17.155 | 17.195 | VV | 277    | 4981    | 0.11%  | 0.006% |
| 240 | 17.217 | 17.195 | 17.238 | VV | 255    | 4292    | 0.09%  | 0.005% |
| 241 | 17.332 | 17.238 | 17.374 | PV | 3580   | 61034   | 1.33%  | 0.073% |
| 242 | 17.381 | 17.374 | 17.392 | VV | 194    | 1600    | 0.03%  | 0.002% |
| 243 | 17.411 | 17.392 | 17.436 | PV | 239    | 4207    | 0.09%  | 0.005% |
| 244 | 17.460 | 17.436 | 17.482 | VV | 274    | 5342    | 0.12%  | 0.006% |
| 245 | 17.561 | 17.482 | 17.584 | VV | 179    | 7162    | 0.16%  | 0.009% |
| 246 | 17.658 | 17.584 | 17.699 | PV | 2787   | 45842   | 1.00%  | 0.055% |

|                         |        |        |        |    | rteres |         |          |        |
|-------------------------|--------|--------|--------|----|--------|---------|----------|--------|
| 247                     | 17.770 | 17.699 | 17.881 | VV | 299695 | 4126790 | 90.09%   | 4.915% |
| 248                     | 17.924 | 17.881 | 17.982 | VV | 613    | 23846   | 0.52%    | 0.028% |
| 249                     | 18.041 | 17.982 | 18.067 | VV | 249    | 8322    | 0.18%    | 0.010% |
| 250                     | 18.096 | 18.067 | 18.110 | PV | 233    | 4191    | 0.09%    | 0.005% |
| 251                     | 18.126 | 18.110 | 18.134 | VV | 203    | 1998    | 0.04%    | 0.002% |
| 252                     | 18.189 | 18.134 | 18.221 | VV | 3602   | 53773   | 1.17%    | 0.064% |
| 253                     | 18.291 | 18.221 | 18.314 | VV | 385    | 8903    | 0.19%    | 0.011% |
| 254                     | 18.453 | 18.337 | 18.469 | PV | 292    | 6530    | 0.14%    | 0.008% |
| 255                     | 18.499 | 18.469 | 18.522 | PV | 231    | 4949    | 0.11%    | 0.006% |
| 256                     | 18.602 | 18.522 | 18.665 | VV | 284746 | 4003662 | 87.41%   | 4.768% |
| 257                     | 18.675 | 18.665 | 18.689 | VV | 716    | 9533    | 0.21%    | 0.011% |
| 258                     | 18.713 | 18.689 | 18.736 | VV | 755    | 16243   | 0.35%    | 0.019% |
| 259                     | 18.767 | 18.736 | 18.781 | VV | 491    | 11002   | 0.24%    | 0.013% |
| 260                     | 18.853 | 18.781 | 18.871 | VV | 535    | 21544   | 0.47%    | 0.026% |
| 261                     | 18.996 | 18.871 | 19.026 | VV | 3213   | 78923   | 1.72%    | 0.094% |
| 262                     | 19.052 | 19.026 | 19.061 | VV | 656    | 12351   | 0.27%    | 0.015% |
| 263                     | 19.157 | 19.061 | 19.174 | VV | 997    | 50977   | 1.11%    | 0.061% |
| 264                     | 19.206 | 19.174 | 19.217 | VV | 1071   | 26389   | 0.58%    | 0.031% |
| 265                     | 19.384 | 19.217 | 19.452 | VV | 262186 | 4048572 | 88.39%   | 4.822% |
| 266                     | 19.474 | 19.452 | 19.482 | VV | 2344   | 40898   | 0.89%    | 0.049% |
| 267                     | 19.488 | 19.482 | 19.531 | VV | 2308   | 63203   | 1.38%    | 0.075% |
| 268                     | 19.626 | 19.531 | 19.634 | VV | 2420   | 134357  | 2.93%    | 0.160% |
| 269                     | 19.672 | 19.634 | 19.699 | VV | 2887   | 100692  | 2.20%    | 0.120% |
| 270                     | 19.756 | 19.699 | 19.786 | VV | 4483   | 163963  | 3.58%    | 0.195% |
| 271                     | 19.822 | 19.786 | 19.834 | VV | 3111   | 87649   | 1.91%    | 0.104% |
| 272                     | 19.939 | 19.834 | 19.964 | VV | 6057   | 298680  | 6.52%    | 0.356% |
| 273                     | 20.023 | 19.964 | 20.059 | VV | 8892   | 315112  | 6.88%    | 0.375% |
| 274                     | 20.123 | 20.059 | 20.184 | VV | 245308 | 3962511 | 86.51%   | 4.719% |
| 275                     | 20.290 | 20.184 | 20.321 | VV | 8163   | 593079  | 12.95%   | 0.706% |
| 276                     | 20.436 | 20.321 | 20.447 | VV | 7612   | 562496  | 12.28%   | 0.670% |
| 277                     | 20.476 | 20.447 | 20.514 | VV | 8697   | 314002  | 6.86%    | 0.374% |
| 278                     | 20.543 | 20.514 | 20.576 | VV | 7184   | 263369  | 5.75%    | 0.314% |
| 279                     | 20.664 | 20.576 | 20.721 | VV | 9973   | 639234  | 13.96%   | 0.761% |
| 280                     | 20.776 | 20.721 | 20.797 | VV | 6162   | 281126  | 6.14%    | 0.335% |
| 281                     | 20.868 | 20.797 | 21.042 | VV | 182642 | 4147248 | 90.54%   | 4.939% |
| 282                     | 21.074 | 21.042 | 21.107 | VV | 4639   | 176367  | 3.85%    | 0.210% |
| 283                     | 21.114 | 21.107 | 21.144 | VV | 4397   | 93252   | 2.04%    | 0.111% |
| 284                     | 21.184 | 21.144 | 21.219 | VV | 4186   | 183569  | 4.01%    | 0.219% |
| 285                     | 21.232 | 21.219 | 21.257 | VV | 3781   | 84519   | 1.85%    | 0.101% |
| 286                     | 21.300 | 21.257 | 21.419 | VV | 4207   | 329370  | 7.19%    | 0.392% |
| 287                     | 21.428 | 21.419 | 21.437 | VV | 2761   | 30500   | 0.67%    | 0.036% |
| 288                     | 21.449 | 21.437 | 21.462 | VV | 2757   | 40040   | 0.87%    | 0.048% |
| 289                     | 21.476 | 21.462 | 21.484 | VV | 2693   | 34166   | 0.75%    | 0.041% |
| 290                     | 21.499 | 21.484 | 21.509 | VV | 2642   | 38049   | 0.83%    | 0.045% |
| 291                     | 21.542 | 21.509 | 21.700 | VV | 2476   | 222958  | 4.87%    | 0.266% |
| 292                     | 21.799 | 21.700 | 21.897 | VV | 137992 | 3452605 | 75.38%   | 4.112% |
| 293                     | 21.905 | 21.897 | 22.009 | VV | 1015   | 35905   | 0.78%    | 0.043% |
| Sum of corrected areas: |        |        |        |    |        |         | 83969041 |        |

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