

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030323AL\  
 Data File : FE040654.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Mar 2023 05:57  
 Sample : 01749-14  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.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         | 3.281       | 3.204        | 3.315      | BV       | 167            | 2781         | 0.05%          | 0.007%        |
| 2         | 3.326       | 3.315        | 3.361      | PV       | 104            | 2511         | 0.04%          | 0.006%        |
| 3         | 3.427       | 3.361        | 3.518      | VV       | 274            | 17995        | 0.30%          | 0.046%        |
| 4         | 3.529       | 3.518        | 3.548      | VV       | 253            | 3837         | 0.06%          | 0.010%        |
| 5         | 3.560       | 3.548        | 3.588      | VV       | 255            | 5498         | 0.09%          | 0.014%        |
| 6         | 3.609       | 3.588        | 3.625      | VV       | 277            | 4778         | 0.08%          | 0.012%        |
| 7         | 3.647       | 3.625        | 3.674      | VV       | 257            | 6184         | 0.10%          | 0.016%        |
| 8         | 3.682       | 3.674        | 3.694      | VV       | 211            | 2258         | 0.04%          | 0.006%        |
| 9         | 3.711       | 3.694        | 3.735      | VV       | 276            | 5358         | 0.09%          | 0.014%        |
| 10        | 3.760       | 3.735        | 3.811      | VV       | 228            | 9244         | 0.15%          | 0.024%        |
| 11        | 3.836       | 3.811        | 3.877      | VV       | 353            | 10474        | 0.17%          | 0.027%        |
| 12        | 3.887       | 3.877        | 3.938      | VV       | 323            | 8421         | 0.14%          | 0.022%        |
| 13        | 3.992       | 3.938        | 4.041      | VV       | 354            | 15930        | 0.27%          | 0.041%        |
| 14        | 4.048       | 4.041        | 4.058      | VV       | 280            | 2411         | 0.04%          | 0.006%        |
| 15        | 4.070       | 4.058        | 4.094      | VV       | 309            | 5936         | 0.10%          | 0.015%        |
| 16        | 4.104       | 4.094        | 4.118      | VV       | 317            | 3859         | 0.06%          | 0.010%        |
| 17        | 4.166       | 4.118        | 4.187      | VV       | 386            | 12259        | 0.20%          | 0.031%        |
| 18        | 4.215       | 4.187        | 4.242      | VV       | 353            | 10826        | 0.18%          | 0.028%        |
| 19        | 4.278       | 4.242        | 4.314      | VV       | 735            | 22067        | 0.37%          | 0.057%        |
| 20        | 4.323       | 4.314        | 4.371      | VV       | 579            | 16576        | 0.28%          | 0.042%        |
| 21        | 4.386       | 4.371        | 4.409      | VV       | 1023           | 15791        | 0.26%          | 0.040%        |
| 22        | 4.429       | 4.409        | 4.507      | VV       | 4879           | 81349        | 1.36%          | 0.209%        |
| 23        | 4.525       | 4.507        | 4.556      | VV       | 543            | 12937        | 0.22%          | 0.033%        |
| 24        | 4.569       | 4.556        | 4.629      | VV       | 364            | 13683        | 0.23%          | 0.035%        |
| 25        | 4.646       | 4.629        | 4.674      | VV       | 468            | 8567         | 0.14%          | 0.022%        |
| 26        | 4.696       | 4.674        | 4.738      | VV       | 670            | 14817        | 0.25%          | 0.038%        |
| 27        | 4.746       | 4.738        | 4.789      | VV       | 364            | 7980         | 0.13%          | 0.020%        |
| 28        | 4.826       | 4.789        | 4.868      | VV       | 294            | 12427        | 0.21%          | 0.032%        |
| 29        | 4.877       | 4.868        | 4.885      | VV       | 294            | 2641         | 0.04%          | 0.007%        |
| 30        | 4.913       | 4.885        | 4.942      | VV       | 319            | 10240        | 0.17%          | 0.026%        |
| 31        | 4.985       | 4.942        | 5.054      | VV       | 1000           | 29576        | 0.49%          | 0.076%        |
| 32        | 5.070       | 5.054        | 5.083      | VV       | 290            | 3968         | 0.07%          | 0.010%        |
| 33        | 5.091       | 5.083        | 5.122      | VV       | 229            | 4390         | 0.07%          | 0.011%        |
| 34        | 5.187       | 5.122        | 5.198      | VV       | 317            | 8988         | 0.15%          | 0.023%        |
| 35        | 5.213       | 5.198        | 5.224      | VV       | 357            | 4539         | 0.08%          | 0.012%        |
| 36        | 5.245       | 5.224        | 5.269      | VV       | 577            | 8624         | 0.14%          | 0.022%        |

|    |       |       |       |    |        |       |       |         |
|----|-------|-------|-------|----|--------|-------|-------|---------|
|    |       |       |       |    | rteres |       |       |         |
| 37 | 5.283 | 5.269 | 5.319 | VV | 379    | 7585  | 0.13% | 0.0019% |
| 38 | 5.326 | 5.319 | 5.335 | VV | 200    | 1391  | 0.02% | 0.0004% |
| 39 | 5.345 | 5.335 | 5.368 | VV | 179    | 2889  | 0.05% | 0.0007% |
| 40 | 5.380 | 5.368 | 5.400 | VV | 141    | 2270  | 0.04% | 0.0006% |
| 41 | 5.409 | 5.400 | 5.419 | VV | 166    | 1604  | 0.03% | 0.0004% |
| 42 | 5.426 | 5.419 | 5.464 | VV | 151    | 3014  | 0.05% | 0.0008% |
| 43 | 5.490 | 5.464 | 5.571 | VV | 755    | 16189 | 0.27% | 0.0041% |
| 44 | 5.594 | 5.571 | 5.638 | VV | 171    | 4039  | 0.07% | 0.0010% |
| 45 | 5.665 | 5.638 | 5.675 | VV | 201    | 2591  | 0.04% | 0.0007% |
| 46 | 5.681 | 5.675 | 5.689 | VV | 131    | 824   | 0.01% | 0.0002% |
| 47 | 5.698 | 5.689 | 5.724 | VV | 110    | 1786  | 0.03% | 0.0005% |
| 48 | 5.771 | 5.724 | 5.801 | VV | 182    | 6118  | 0.10% | 0.0016% |
| 49 | 5.818 | 5.801 | 5.835 | VV | 159    | 2863  | 0.05% | 0.0007% |
| 50 | 5.851 | 5.835 | 5.913 | VV | 185    | 5897  | 0.10% | 0.0015% |
| 51 | 5.927 | 5.913 | 6.014 | VV | 186    | 6257  | 0.10% | 0.0016% |
| 52 | 6.029 | 6.014 | 6.066 | VV | 200    | 4095  | 0.07% | 0.0010% |
| 53 | 6.093 | 6.066 | 6.188 | VV | 190    | 7690  | 0.13% | 0.0020% |
| 54 | 6.194 | 6.188 | 6.216 | VV | 111    | 1475  | 0.02% | 0.0004% |
| 55 | 6.249 | 6.216 | 6.266 | VV | 404    | 8416  | 0.14% | 0.0022% |
| 56 | 6.281 | 6.266 | 6.320 | VV | 425    | 10496 | 0.18% | 0.0027% |
| 57 | 6.331 | 6.320 | 6.368 | VV | 336    | 8536  | 0.14% | 0.0022% |
| 58 | 6.402 | 6.368 | 6.427 | VV | 744    | 14416 | 0.24% | 0.0037% |
| 59 | 6.455 | 6.427 | 6.475 | VV | 324    | 7712  | 0.13% | 0.0020% |
| 60 | 6.489 | 6.475 | 6.524 | VV | 301    | 6695  | 0.11% | 0.0017% |
| 61 | 6.532 | 6.524 | 6.540 | VV | 179    | 1674  | 0.03% | 0.0004% |
| 62 | 6.579 | 6.540 | 6.654 | VV | 1092   | 25653 | 0.43% | 0.0066% |
| 63 | 6.665 | 6.654 | 6.677 | VV | 141    | 1467  | 0.02% | 0.0004% |
| 64 | 6.697 | 6.677 | 6.705 | VV | 204    | 2364  | 0.04% | 0.0006% |
| 65 | 6.731 | 6.705 | 6.749 | VV | 171    | 3334  | 0.06% | 0.0009% |
| 66 | 6.754 | 6.749 | 6.788 | VV | 133    | 1934  | 0.03% | 0.0005% |
| 67 | 6.810 | 6.788 | 6.826 | VV | 192    | 2885  | 0.05% | 0.0007% |
| 68 | 6.834 | 6.826 | 6.858 | VV | 150    | 1755  | 0.03% | 0.0004% |
| 69 | 6.867 | 6.858 | 6.881 | VV | 127    | 769   | 0.01% | 0.0002% |
| 70 | 6.922 | 6.881 | 6.945 | PV | 200    | 3521  | 0.06% | 0.0009% |
| 71 | 6.956 | 6.945 | 6.965 | VV | 138    | 1052  | 0.02% | 0.0003% |
| 72 | 6.975 | 6.965 | 7.012 | VV | 131    | 1857  | 0.03% | 0.0005% |
| 73 | 7.026 | 7.012 | 7.046 | PV | 90     | 1030  | 0.02% | 0.0003% |
| 74 | 7.081 | 7.046 | 7.118 | VV | 99     | 1938  | 0.03% | 0.0005% |
| 75 | 7.129 | 7.118 | 7.137 | VV | 89     | 627   | 0.01% | 0.0002% |
| 76 | 7.159 | 7.137 | 7.191 | VV | 167    | 2661  | 0.04% | 0.0007% |
| 77 | 7.233 | 7.191 | 7.279 | VV | 211    | 6624  | 0.11% | 0.0017% |
| 78 | 7.287 | 7.279 | 7.295 | VV | 139    | 1068  | 0.02% | 0.0003% |
| 79 | 7.328 | 7.295 | 7.348 | VV | 168    | 4020  | 0.07% | 0.0010% |
| 80 | 7.369 | 7.348 | 7.401 | VV | 233    | 5393  | 0.09% | 0.0014% |
| 81 | 7.408 | 7.401 | 7.494 | VV | 219    | 6056  | 0.10% | 0.0016% |
| 82 | 7.503 | 7.494 | 7.569 | VV | 140    | 4032  | 0.07% | 0.0010% |
| 83 | 7.585 | 7.569 | 7.614 | VV | 152    | 2957  | 0.05% | 0.0008% |
| 84 | 7.637 | 7.614 | 7.683 | VV | 369    | 6786  | 0.11% | 0.0017% |
| 85 | 7.697 | 7.683 | 7.711 | VV | 70     | 1572  | 0.03% | 0.0004% |
| 86 | 7.714 | 7.711 | 7.724 | VV | 137    | 536   | 0.01% | 0.0001% |
| 87 | 7.744 | 7.724 | 7.821 | VV | 108    | 3281  | 0.05% | 0.0008% |
| 88 | 8.333 | 8.317 | 8.397 | VV | 959    | 37632 | 0.63% | 0.0096% |
| 89 | 8.423 | 8.397 | 8.471 | VV | 1312   | 34861 | 0.58% | 0.0089% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.483  | 8.471  | 8.496  | VV | 646    | 8662    | 0.14%   | 0.022%  |
| 91  | 8.517  | 8.496  | 8.604  | VV | 1586   | 41588   | 0.69%   | 0.107%  |
| 92  | 8.634  | 8.604  | 8.738  | VV | 545    | 29425   | 0.49%   | 0.075%  |
| 93  | 8.757  | 8.738  | 8.788  | VV | 242    | 6657    | 0.11%   | 0.017%  |
| 94  | 9.247  | 9.231  | 9.313  | VV | 1575   | 45441   | 0.76%   | 0.116%  |
| 95  | 9.346  | 9.313  | 9.372  | VV | 1304   | 30524   | 0.51%   | 0.078%  |
| 96  | 9.386  | 9.372  | 9.481  | VV | 806    | 36635   | 0.61%   | 0.094%  |
| 97  | 9.529  | 9.481  | 9.597  | VV | 1816   | 53709   | 0.90%   | 0.138%  |
| 98  | 9.610  | 9.597  | 9.639  | VV | 356    | 8146    | 0.14%   | 0.021%  |
| 99  | 9.646  | 9.639  | 9.661  | VV | 305    | 3984    | 0.07%   | 0.010%  |
| 100 | 9.669  | 9.661  | 9.689  | VV | 386    | 5689    | 0.09%   | 0.015%  |
| 101 | 9.726  | 9.689  | 9.783  | VV | 470    | 19558   | 0.33%   | 0.050%  |
| 102 | 9.804  | 9.783  | 9.830  | VV | 365    | 8385    | 0.14%   | 0.021%  |
| 103 | 9.842  | 9.830  | 9.861  | VV | 317    | 5043    | 0.08%   | 0.013%  |
| 104 | 9.875  | 9.861  | 9.888  | VV | 303    | 4347    | 0.07%   | 0.011%  |
| 105 | 9.902  | 9.888  | 9.936  | VV | 290    | 6065    | 0.10%   | 0.016%  |
| 106 | 9.956  | 9.936  | 9.966  | VV | 275    | 3310    | 0.06%   | 0.008%  |
| 107 | 10.012 | 9.966  | 10.106 | VV | 4153   | 141554  | 2.36%   | 0.363%  |
| 108 | 10.125 | 10.106 | 10.214 | VV | 1384   | 42537   | 0.71%   | 0.109%  |
| 109 | 10.224 | 10.214 | 10.267 | VV | 376    | 9288    | 0.16%   | 0.024%  |
| 110 | 10.285 | 10.267 | 10.356 | VV | 325    | 11006   | 0.18%   | 0.028%  |
| 111 | 10.367 | 10.356 | 10.424 | VV | 187    | 4109    | 0.07%   | 0.011%  |
| 112 | 10.469 | 10.424 | 10.493 | VV | 450    | 10582   | 0.18%   | 0.027%  |
| 113 | 10.514 | 10.493 | 10.534 | VV | 385    | 6282    | 0.10%   | 0.016%  |
| 114 | 10.579 | 10.534 | 10.638 | VV | 313    | 10810   | 0.18%   | 0.028%  |
| 115 | 10.653 | 10.638 | 10.674 | VV | 230    | 3097    | 0.05%   | 0.008%  |
| 116 | 10.692 | 10.674 | 10.701 | VV | 146    | 1763    | 0.03%   | 0.005%  |
| 117 | 10.739 | 10.701 | 10.748 | VV | 135    | 2818    | 0.05%   | 0.007%  |
| 118 | 10.771 | 10.748 | 10.811 | VV | 197    | 5664    | 0.09%   | 0.015%  |
| 119 | 10.839 | 10.811 | 10.852 | VV | 643    | 10133   | 0.17%   | 0.026%  |
| 120 | 10.863 | 10.852 | 10.921 | VV | 708    | 15049   | 0.25%   | 0.039%  |
| 121 | 10.937 | 10.921 | 10.958 | VV | 259    | 4554    | 0.08%   | 0.012%  |
| 122 | 10.970 | 10.958 | 11.026 | VV | 181    | 5712    | 0.10%   | 0.015%  |
| 123 | 11.087 | 11.026 | 11.121 | VV | 307    | 8191    | 0.14%   | 0.021%  |
| 124 | 11.145 | 11.121 | 11.221 | VV | 582    | 21708   | 0.36%   | 0.056%  |
| 125 | 11.239 | 11.221 | 11.294 | VV | 367    | 11855   | 0.20%   | 0.030%  |
| 126 | 11.314 | 11.294 | 11.371 | VV | 317    | 8186    | 0.14%   | 0.021%  |
| 127 | 11.375 | 11.371 | 11.401 | VV | 220    | 2355    | 0.04%   | 0.006%  |
| 128 | 11.414 | 11.401 | 11.454 | PV | 125    | 3186    | 0.05%   | 0.008%  |
| 129 | 11.499 | 11.454 | 11.531 | VV | 703    | 13424   | 0.22%   | 0.034%  |
| 130 | 11.541 | 11.531 | 11.550 | VV | 235    | 2174    | 0.04%   | 0.006%  |
| 131 | 11.578 | 11.550 | 11.630 | VV | 945    | 20191   | 0.34%   | 0.052%  |
| 132 | 11.660 | 11.630 | 11.706 | VV | 321    | 6973    | 0.12%   | 0.018%  |
| 133 | 11.727 | 11.706 | 11.742 | VV | 242    | 3057    | 0.05%   | 0.008%  |
| 134 | 11.762 | 11.742 | 11.794 | PV | 185    | 2752    | 0.05%   | 0.007%  |
| 135 | 11.807 | 11.794 | 11.838 | VV | 137    | 2233    | 0.04%   | 0.006%  |
| 136 | 11.886 | 11.838 | 11.959 | PV | 544925 | 5991013 | 100.00% | 15.358% |
| 137 | 11.973 | 11.959 | 12.005 | VV | 1149   | 24182   | 0.40%   | 0.062%  |
| 138 | 12.046 | 12.005 | 12.066 | VV | 1054   | 25626   | 0.43%   | 0.066%  |
| 139 | 12.083 | 12.066 | 12.104 | VV | 666    | 11613   | 0.19%   | 0.030%  |
| 140 | 12.119 | 12.104 | 12.158 | VV | 472    | 10483   | 0.17%   | 0.027%  |
| 141 | 12.176 | 12.158 | 12.196 | VV | 295    | 4867    | 0.08%   | 0.012%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.236 | 12.196 | 12.262 | VV | 598    | 13288   | 0.22%  | 0.034%  |
| 143 | 12.291 | 12.262 | 12.311 | VV | 364    | 6470    | 0.11%  | 0.017%  |
| 144 | 12.328 | 12.311 | 12.366 | VV | 451    | 8076    | 0.13%  | 0.021%  |
| 145 | 12.383 | 12.366 | 12.424 | VV | 314    | 6837    | 0.11%  | 0.018%  |
| 146 | 12.439 | 12.424 | 12.459 | VV | 182    | 2795    | 0.05%  | 0.007%  |
| 147 | 12.490 | 12.459 | 12.541 | VV | 287    | 8567    | 0.14%  | 0.022%  |
| 148 | 12.555 | 12.541 | 12.574 | VV | 207    | 2360    | 0.04%  | 0.006%  |
| 149 | 12.624 | 12.574 | 12.668 | VV | 265    | 9580    | 0.16%  | 0.025%  |
| 150 | 12.688 | 12.668 | 12.714 | VV | 435    | 6875    | 0.11%  | 0.018%  |
| 151 | 12.731 | 12.714 | 12.751 | VV | 203    | 3360    | 0.06%  | 0.009%  |
| 152 | 12.760 | 12.751 | 12.786 | VV | 166    | 2052    | 0.03%  | 0.005%  |
| 153 | 12.812 | 12.786 | 12.853 | VV | 669    | 17092   | 0.29%  | 0.044%  |
| 154 | 12.876 | 12.853 | 12.922 | VV | 950    | 18967   | 0.32%  | 0.049%  |
| 155 | 12.954 | 12.922 | 13.038 | VV | 2270   | 56121   | 0.94%  | 0.144%  |
| 156 | 13.051 | 13.038 | 13.084 | VV | 233    | 4320    | 0.07%  | 0.011%  |
| 157 | 13.137 | 13.084 | 13.189 | VV | 262    | 11584   | 0.19%  | 0.030%  |
| 158 | 13.197 | 13.189 | 13.214 | VV | 126    | 1572    | 0.03%  | 0.004%  |
| 159 | 13.252 | 13.214 | 13.289 | PV | 2494   | 62357   | 1.04%  | 0.160%  |
| 160 | 13.324 | 13.289 | 13.464 | VV | 381506 | 4618899 | 77.10% | 11.840% |
| 161 | 13.490 | 13.464 | 13.561 | VV | 1186   | 37746   | 0.63%  | 0.097%  |
| 162 | 13.572 | 13.561 | 13.638 | VV | 399    | 14148   | 0.24%  | 0.036%  |
| 163 | 13.646 | 13.638 | 13.650 | VV | 271    | 1794    | 0.03%  | 0.005%  |
| 164 | 13.662 | 13.650 | 13.671 | VV | 292    | 3098    | 0.05%  | 0.008%  |
| 165 | 13.719 | 13.671 | 13.739 | VV | 440    | 11684   | 0.20%  | 0.030%  |
| 166 | 13.747 | 13.739 | 13.794 | VV | 254    | 5729    | 0.10%  | 0.015%  |
| 167 | 13.856 | 13.794 | 13.914 | VV | 458    | 22480   | 0.38%  | 0.058%  |
| 168 | 13.941 | 13.914 | 13.981 | VV | 573    | 16290   | 0.27%  | 0.042%  |
| 169 | 13.995 | 13.981 | 14.011 | VV | 558    | 8072    | 0.13%  | 0.021%  |
| 170 | 14.028 | 14.011 | 14.054 | VV | 849    | 13918   | 0.23%  | 0.036%  |
| 171 | 14.076 | 14.054 | 14.101 | VV | 1208   | 19175   | 0.32%  | 0.049%  |
| 172 | 14.116 | 14.101 | 14.146 | VV | 620    | 12094   | 0.20%  | 0.031%  |
| 173 | 14.165 | 14.146 | 14.244 | VV | 406    | 11905   | 0.20%  | 0.031%  |
| 174 | 14.250 | 14.244 | 14.258 | VV | 55     | 415     | 0.01%  | 0.001%  |
| 175 | 14.310 | 14.258 | 14.332 | PV | 235    | 6324    | 0.11%  | 0.016%  |
| 176 | 14.344 | 14.332 | 14.358 | VV | 157    | 1598    | 0.03%  | 0.004%  |
| 177 | 14.372 | 14.358 | 14.403 | VV | 152    | 2133    | 0.04%  | 0.005%  |
| 178 | 14.475 | 14.403 | 14.495 | PV | 1234   | 23651   | 0.39%  | 0.061%  |
| 179 | 14.512 | 14.495 | 14.534 | VV | 1139   | 17741   | 0.30%  | 0.045%  |
| 180 | 14.583 | 14.534 | 14.611 | VV | 363    | 10030   | 0.17%  | 0.026%  |
| 181 | 14.639 | 14.611 | 14.661 | PV | 1381   | 19278   | 0.32%  | 0.049%  |
| 182 | 14.698 | 14.661 | 14.723 | VV | 651    | 16828   | 0.28%  | 0.043%  |
| 183 | 14.736 | 14.723 | 14.752 | VV | 298    | 4375    | 0.07%  | 0.011%  |
| 184 | 14.784 | 14.752 | 14.804 | VV | 477    | 9679    | 0.16%  | 0.025%  |
| 185 | 14.825 | 14.804 | 14.856 | VV | 447    | 9596    | 0.16%  | 0.025%  |
| 186 | 14.895 | 14.856 | 14.908 | VV | 304    | 6446    | 0.11%  | 0.017%  |
| 187 | 14.940 | 14.908 | 14.954 | VV | 285    | 4733    | 0.08%  | 0.012%  |
| 188 | 14.977 | 14.954 | 14.997 | VV | 249    | 4687    | 0.08%  | 0.012%  |
| 189 | 15.032 | 14.997 | 15.074 | VV | 639    | 15522   | 0.26%  | 0.040%  |
| 190 | 15.145 | 15.074 | 15.158 | VV | 968    | 21657   | 0.36%  | 0.056%  |
| 191 | 15.181 | 15.158 | 15.208 | VV | 2562   | 46168   | 0.77%  | 0.118%  |
| 192 | 15.225 | 15.208 | 15.261 | VV | 931    | 20594   | 0.34%  | 0.053%  |
| 193 | 15.293 | 15.261 | 15.330 | VV | 510    | 16261   | 0.27%  | 0.042%  |
| 194 | 15.357 | 15.330 | 15.405 | VV | 396    | 9712    | 0.16%  | 0.025%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.564 | 15.405 | 15.669 | PV | 26249  | 499621 | 8.34% | 1.281% |
| 196 | 15.700 | 15.669 | 15.741 | VV | 1794   | 28703  | 0.48% | 0.074% |
| 197 | 15.769 | 15.741 | 15.798 | VV | 3692   | 49197  | 0.82% | 0.126% |
| 198 | 15.827 | 15.798 | 15.874 | VV | 347    | 9304   | 0.16% | 0.024% |
| 199 | 15.922 | 15.874 | 15.930 | PV | 77     | 2424   | 0.04% | 0.006% |
| 200 | 16.083 | 15.930 | 16.137 | PV | 883    | 31965  | 0.53% | 0.082% |
| 201 | 16.165 | 16.137 | 16.174 | VV | 327    | 5317   | 0.09% | 0.014% |
| 202 | 16.202 | 16.174 | 16.232 | VV | 1788   | 27193  | 0.45% | 0.070% |
| 203 | 16.267 | 16.232 | 16.301 | VV | 725    | 16250  | 0.27% | 0.042% |
| 204 | 16.336 | 16.301 | 16.357 | VV | 415    | 9747   | 0.16% | 0.025% |
| 205 | 16.409 | 16.357 | 16.434 | VV | 496    | 16749  | 0.28% | 0.043% |
| 206 | 16.494 | 16.434 | 16.524 | VV | 4486   | 73978  | 1.23% | 0.190% |
| 207 | 16.581 | 16.524 | 16.638 | VV | 5950   | 131436 | 2.19% | 0.337% |
| 208 | 16.689 | 16.638 | 16.734 | VV | 2158   | 58107  | 0.97% | 0.149% |
| 209 | 16.758 | 16.734 | 16.787 | VV | 1182   | 23092  | 0.39% | 0.059% |
| 210 | 16.837 | 16.787 | 16.854 | VV | 635    | 17523  | 0.29% | 0.045% |
| 211 | 16.901 | 16.854 | 16.912 | VV | 352    | 6581   | 0.11% | 0.017% |
| 212 | 17.028 | 16.912 | 17.063 | PV | 1245   | 32637  | 0.54% | 0.084% |
| 213 | 17.155 | 17.063 | 17.181 | VV | 2398   | 69745  | 1.16% | 0.179% |
| 214 | 17.199 | 17.181 | 17.220 | VV | 1947   | 31028  | 0.52% | 0.080% |
| 215 | 17.233 | 17.220 | 17.246 | VV | 758    | 8943   | 0.15% | 0.023% |
| 216 | 17.407 | 17.246 | 17.425 | VV | 1054   | 50394  | 0.84% | 0.129% |
| 217 | 17.481 | 17.425 | 17.494 | VV | 854    | 29015  | 0.48% | 0.074% |
| 218 | 17.527 | 17.494 | 17.570 | VV | 2270   | 57847  | 0.97% | 0.148% |
| 219 | 17.605 | 17.570 | 17.627 | VV | 2640   | 49873  | 0.83% | 0.128% |
| 220 | 17.645 | 17.627 | 17.654 | VV | 609    | 9049   | 0.15% | 0.023% |
| 221 | 17.719 | 17.654 | 17.752 | VV | 592    | 31209  | 0.52% | 0.080% |
| 222 | 17.778 | 17.752 | 17.794 | PV | 681    | 9188   | 0.15% | 0.024% |
| 223 | 18.041 | 17.794 | 18.064 | VV | 2658   | 44359  | 0.74% | 0.114% |
| 224 | 18.133 | 18.064 | 18.147 | PV | 710    | 5746   | 0.10% | 0.015% |
| 225 | 18.186 | 18.147 | 18.212 | VV | 1338   | 24960  | 0.42% | 0.064% |
| 226 | 18.241 | 18.212 | 18.254 | VV | 497    | 11365  | 0.19% | 0.029% |
| 227 | 18.320 | 18.254 | 18.330 | VV | 374    | 8552   | 0.14% | 0.022% |
| 228 | 18.366 | 18.330 | 18.378 | PV | 1459   | 20954  | 0.35% | 0.054% |
| 229 | 18.407 | 18.378 | 18.446 | VV | 10392  | 200305 | 3.34% | 0.513% |
| 230 | 18.467 | 18.446 | 18.492 | VV | 3712   | 59787  | 1.00% | 0.153% |
| 231 | 18.556 | 18.492 | 18.568 | VV | 1062   | 27522  | 0.46% | 0.071% |
| 232 | 18.628 | 18.568 | 18.641 | VV | 1023   | 24935  | 0.42% | 0.064% |
| 233 | 18.673 | 18.641 | 18.683 | VV | 710    | 14140  | 0.24% | 0.036% |
| 234 | 18.758 | 18.683 | 18.764 | VV | 999    | 46271  | 0.77% | 0.119% |
| 235 | 18.870 | 18.764 | 18.928 | VV | 6705   | 197073 | 3.29% | 0.505% |
| 236 | 18.976 | 18.928 | 19.004 | VV | 2244   | 69794  | 1.16% | 0.179% |
| 237 | 19.028 | 19.004 | 19.068 | VV | 1745   | 47021  | 0.78% | 0.121% |
| 238 | 19.084 | 19.068 | 19.094 | VV | 967    | 10837  | 0.18% | 0.028% |
| 239 | 19.157 | 19.094 | 19.169 | VV | 1729   | 37743  | 0.63% | 0.097% |
| 240 | 19.238 | 19.169 | 19.321 | VV | 11690  | 394767 | 6.59% | 1.012% |
| 241 | 19.358 | 19.321 | 19.374 | VV | 2511   | 71377  | 1.19% | 0.183% |
| 242 | 19.404 | 19.374 | 19.434 | VV | 3136   | 82831  | 1.38% | 0.212% |
| 243 | 19.514 | 19.434 | 19.548 | VV | 5691   | 208943 | 3.49% | 0.536% |
| 244 | 19.575 | 19.548 | 19.586 | VV | 4053   | 81775  | 1.36% | 0.210% |
| 245 | 19.685 | 19.586 | 19.697 | VV | 5549   | 297463 | 4.97% | 0.763% |
| 246 | 19.726 | 19.697 | 19.744 | VV | 7248   | 177104 | 2.96% | 0.454% |

|                         |        |        |        |    | rteres   |         |        |        |
|-------------------------|--------|--------|--------|----|----------|---------|--------|--------|
| 247                     | 20.008 | 19.744 | 20.028 | VV | 17013    | 1574016 | 26.27% | 4.035% |
| 248                     | 20.099 | 20.028 | 20.128 | VV | 14543    | 828936  | 13.84% | 2.125% |
| 249                     | 20.147 | 20.128 | 20.165 | VV | 13206    | 288785  | 4.82%  | 0.740% |
| 250                     | 20.179 | 20.165 | 20.188 | VV | 13067    | 178595  | 2.98%  | 0.458% |
| 251                     | 20.338 | 20.188 | 20.360 | VV | 20215    | 1725200 | 28.80% | 4.422% |
| 252                     | 20.409 | 20.360 | 20.430 | VV | 20477    | 830008  | 13.85% | 2.128% |
| 253                     | 20.448 | 20.430 | 20.477 | VV | 19973    | 555922  | 9.28%  | 1.425% |
| 254                     | 20.566 | 20.477 | 20.578 | VV | 24974    | 1286986 | 21.48% | 3.299% |
| 255                     | 20.625 | 20.578 | 20.640 | VV | 26829    | 965854  | 16.12% | 2.476% |
| 256                     | 20.655 | 20.640 | 20.665 | VV | 26605    | 402653  | 6.72%  | 1.032% |
| 257                     | 20.673 | 20.665 | 20.688 | VV | 26343    | 351910  | 5.87%  | 0.902% |
| 258                     | 20.706 | 20.688 | 20.740 | VV | 26663    | 791723  | 13.22% | 2.030% |
| 259                     | 20.753 | 20.740 | 20.780 | VV | 26103    | 594035  | 9.92%  | 1.523% |
| 260                     | 20.811 | 20.780 | 20.820 | VV | 24568    | 594163  | 9.92%  | 1.523% |
| 261                     | 20.920 | 20.820 | 20.984 | VV | 27357    | 2513096 | 41.95% | 6.442% |
| 262                     | 20.999 | 20.984 | 21.009 | VV | 23083    | 332479  | 5.55%  | 0.852% |
| 263                     | 21.021 | 21.009 | 21.033 | VV | 23194    | 324859  | 5.42%  | 0.833% |
| 264                     | 21.047 | 21.033 | 21.057 | VV | 22176    | 315585  | 5.27%  | 0.809% |
| 265                     | 21.200 | 21.057 | 21.310 | VV | 27121    | 3522176 | 58.79% | 9.029% |
| 266                     | 21.458 | 21.310 | 21.473 | VV | 18591    | 1700942 | 28.39% | 4.360% |
| 267                     | 21.492 | 21.473 | 21.638 | VV | 17763    | 1422398 | 23.74% | 3.646% |
| 268                     | 21.651 | 21.638 | 21.665 | VV | 10255    | 159656  | 2.66%  | 0.409% |
| 269                     | 21.757 | 21.665 | 21.771 | VV | 10277    | 602058  | 10.05% | 1.543% |
| 270                     | 21.784 | 21.771 | 21.862 | VV | 9511     | 415293  | 6.93%  | 1.065% |
| 271                     | 21.870 | 21.862 | 21.883 | VV | 5503     | 64230   | 1.07%  | 0.165% |
| 272                     | 21.893 | 21.883 | 21.929 | VV | 4930     | 110354  | 1.84%  | 0.283% |
| 273                     | 22.025 | 21.929 | 22.074 | VV | 3432     | 202394  | 3.38%  | 0.519% |
| 274                     | 22.084 | 22.074 | 22.095 | VV | 1080     | 6864    | 0.11%  | 0.018% |
| Sum of corrected areas: |        |        |        |    | 39009740 |         |        |        |

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