

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092622AL\  
 Data File : FD043953.D  
 Signal(s) : FID2B.ch  
 Acq On : 26 Sep 2022 16:35  
 Sample : N4780-27  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 090722.M  
 Title : GC Extractables

Signal : FID2B.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         | 3.134       | 3.104        | 3.214      | BV       | 160            | 3719         | 0.07%          | 0.010%        |
| 2         | 3.232       | 3.214        | 3.268      | VV       | 164            | 2751         | 0.05%          | 0.007%        |
| 3         | 3.296       | 3.268        | 3.314      | PV       | 165            | 3483         | 0.06%          | 0.009%        |
| 4         | 3.321       | 3.314        | 3.354      | VV       | 234            | 3877         | 0.07%          | 0.010%        |
| 5         | 3.361       | 3.354        | 3.404      | VV       | 267            | 4617         | 0.08%          | 0.012%        |
| 6         | 3.427       | 3.404        | 3.474      | VV       | 299            | 4718         | 0.08%          | 0.012%        |
| 7         | 3.484       | 3.474        | 3.507      | PV       | 149            | 1488         | 0.03%          | 0.004%        |
| 8         | 3.528       | 3.507        | 3.540      | PV       | 174            | 2207         | 0.04%          | 0.006%        |
| 9         | 3.551       | 3.540        | 3.631      | VV       | 205            | 4927         | 0.09%          | 0.013%        |
| 10        | 3.638       | 3.631        | 3.681      | VV       | 183            | 2840         | 0.05%          | 0.007%        |
| 11        | 3.731       | 3.681        | 3.771      | VV       | 291            | 6490         | 0.12%          | 0.017%        |
| 12        | 3.782       | 3.771        | 3.794      | PV       | 128            | 1095         | 0.02%          | 0.003%        |
| 13        | 3.804       | 3.794        | 3.822      | VV       | 147            | 1841         | 0.03%          | 0.005%        |
| 14        | 3.833       | 3.822        | 3.875      | VV       | 144            | 3859         | 0.07%          | 0.010%        |
| 15        | 3.883       | 3.875        | 3.911      | VV       | 170            | 2148         | 0.04%          | 0.006%        |
| 16        | 3.923       | 3.911        | 3.965      | VV       | 157            | 2443         | 0.04%          | 0.006%        |
| 17        | 3.997       | 3.965        | 4.048      | PV       | 163            | 4615         | 0.08%          | 0.012%        |
| 18        | 4.072       | 4.048        | 4.096      | VV       | 163            | 1703         | 0.03%          | 0.004%        |
| 19        | 4.129       | 4.096        | 4.173      | PV       | 188            | 3812         | 0.07%          | 0.010%        |
| 20        | 4.191       | 4.173        | 4.221      | VV       | 283            | 5914         | 0.11%          | 0.015%        |
| 21        | 4.230       | 4.221        | 4.251      | VV       | 167            | 2631         | 0.05%          | 0.007%        |
| 22        | 4.269       | 4.251        | 4.362      | VV       | 186            | 7827         | 0.14%          | 0.020%        |
| 23        | 4.388       | 4.362        | 4.411      | PV       | 257            | 4283         | 0.08%          | 0.011%        |
| 24        | 4.421       | 4.411        | 4.441      | VV       | 144            | 2266         | 0.04%          | 0.006%        |
| 25        | 4.468       | 4.441        | 4.498      | VV       | 290            | 6063         | 0.11%          | 0.016%        |
| 26        | 4.514       | 4.498        | 4.551      | VV       | 375            | 7604         | 0.14%          | 0.020%        |
| 27        | 4.554       | 4.551        | 4.615      | VV       | 256            | 6315         | 0.11%          | 0.017%        |
| 28        | 4.680       | 4.615        | 4.702      | VV       | 209            | 6572         | 0.12%          | 0.017%        |
| 29        | 4.718       | 4.702        | 4.733      | VV       | 217            | 1945         | 0.03%          | 0.005%        |
| 30        | 4.751       | 4.733        | 4.779      | VV       | 196            | 2893         | 0.05%          | 0.008%        |
| 31        | 4.797       | 4.779        | 4.855      | VV       | 217            | 5098         | 0.09%          | 0.013%        |
| 32        | 4.865       | 4.855        | 4.875      | VV       | 160            | 833          | 0.01%          | 0.002%        |
| 33        | 4.887       | 4.875        | 4.914      | VV       | 139            | 2637         | 0.05%          | 0.007%        |
| 34        | 4.926       | 4.914        | 4.961      | VV       | 155            | 3601         | 0.06%          | 0.009%        |
| 35        | 4.976       | 4.961        | 5.013      | VV       | 249            | 4357         | 0.08%          | 0.011%        |
| 36        | 5.030       | 5.013        | 5.064      | PV       | 282            | 5802         | 0.10%          | 0.015%        |

|    |       |       |       |    | rt   | er    |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 37 | 5.075 | 5.064 | 5.093 | VV | 219  | 3195  | 0.06% | 0.008% |
| 38 | 5.116 | 5.093 | 5.131 | VV | 273  | 4494  | 0.08% | 0.012% |
| 39 | 5.135 | 5.131 | 5.141 | VV | 191  | 940   | 0.02% | 0.002% |
| 40 | 5.158 | 5.141 | 5.169 | VV | 307  | 3619  | 0.06% | 0.009% |
| 41 | 5.174 | 5.169 | 5.211 | VV | 230  | 4133  | 0.07% | 0.011% |
| 42 | 5.217 | 5.211 | 5.254 | VV | 287  | 5419  | 0.10% | 0.014% |
| 43 | 5.261 | 5.254 | 5.271 | VV | 188  | 1903  | 0.03% | 0.005% |
| 44 | 5.290 | 5.271 | 5.330 | VV | 301  | 6833  | 0.12% | 0.018% |
| 45 | 5.344 | 5.330 | 5.417 | VV | 286  | 10918 | 0.20% | 0.029% |
| 46 | 5.427 | 5.417 | 5.440 | VV | 234  | 2483  | 0.04% | 0.007% |
| 47 | 5.501 | 5.440 | 5.584 | VV | 563  | 26502 | 0.48% | 0.069% |
| 48 | 5.637 | 5.584 | 5.684 | VV | 353  | 16067 | 0.29% | 0.042% |
| 49 | 5.696 | 5.684 | 5.744 | VV | 334  | 11876 | 0.21% | 0.031% |
| 50 | 5.828 | 5.744 | 5.864 | VV | 599  | 31821 | 0.57% | 0.083% |
| 51 | 5.914 | 5.864 | 5.955 | VV | 741  | 30189 | 0.54% | 0.079% |
| 52 | 5.991 | 5.955 | 6.044 | VV | 508  | 21414 | 0.38% | 0.056% |
| 53 | 6.093 | 6.044 | 6.126 | VV | 576  | 22076 | 0.40% | 0.058% |
| 54 | 6.140 | 6.126 | 6.171 | VV | 550  | 12101 | 0.22% | 0.032% |
| 55 | 6.187 | 6.171 | 6.214 | VV | 531  | 12222 | 0.22% | 0.032% |
| 56 | 6.219 | 6.214 | 6.262 | VV | 564  | 12130 | 0.22% | 0.032% |
| 57 | 6.271 | 6.262 | 6.291 | VV | 398  | 5989  | 0.11% | 0.016% |
| 58 | 6.303 | 6.291 | 6.318 | VV | 376  | 5474  | 0.10% | 0.014% |
| 59 | 6.329 | 6.318 | 6.388 | VV | 392  | 14797 | 0.27% | 0.039% |
| 60 | 6.402 | 6.388 | 6.421 | VV | 358  | 6857  | 0.12% | 0.018% |
| 61 | 6.448 | 6.421 | 6.476 | VV | 488  | 13572 | 0.24% | 0.036% |
| 62 | 6.494 | 6.476 | 6.538 | VV | 469  | 14829 | 0.27% | 0.039% |
| 63 | 6.546 | 6.538 | 6.587 | VV | 464  | 11052 | 0.20% | 0.029% |
| 64 | 6.620 | 6.587 | 6.654 | VV | 390  | 12738 | 0.23% | 0.033% |
| 65 | 6.677 | 6.654 | 6.694 | VV | 349  | 7467  | 0.13% | 0.020% |
| 66 | 6.707 | 6.694 | 6.731 | VV | 405  | 7488  | 0.13% | 0.020% |
| 67 | 6.745 | 6.731 | 6.784 | VV | 497  | 10480 | 0.19% | 0.027% |
| 68 | 6.793 | 6.784 | 6.804 | VV | 362  | 3514  | 0.06% | 0.009% |
| 69 | 6.816 | 6.804 | 6.829 | VV | 286  | 4163  | 0.07% | 0.011% |
| 70 | 6.845 | 6.829 | 6.869 | VV | 303  | 6702  | 0.12% | 0.018% |
| 71 | 6.900 | 6.869 | 6.925 | VV | 456  | 12152 | 0.22% | 0.032% |
| 72 | 6.935 | 6.925 | 6.961 | VV | 370  | 6317  | 0.11% | 0.017% |
| 73 | 6.983 | 6.961 | 7.008 | VV | 421  | 8377  | 0.15% | 0.022% |
| 74 | 7.013 | 7.008 | 7.031 | VV | 266  | 3996  | 0.07% | 0.010% |
| 75 | 7.041 | 7.031 | 7.067 | VV | 315  | 5566  | 0.10% | 0.015% |
| 76 | 7.078 | 7.067 | 7.094 | VV | 315  | 4116  | 0.07% | 0.011% |
| 77 | 7.104 | 7.094 | 7.164 | VV | 408  | 11387 | 0.20% | 0.030% |
| 78 | 7.175 | 7.164 | 7.200 | VV | 347  | 5673  | 0.10% | 0.015% |
| 79 | 7.226 | 7.200 | 7.244 | VV | 312  | 7159  | 0.13% | 0.019% |
| 80 | 7.247 | 7.244 | 7.262 | VV | 363  | 2535  | 0.05% | 0.007% |
| 81 | 7.308 | 7.262 | 7.381 | VV | 383  | 19483 | 0.35% | 0.051% |
| 82 | 7.667 | 7.658 | 7.708 | VV | 1059 | 26342 | 0.47% | 0.069% |
| 83 | 7.724 | 7.708 | 7.740 | VV | 937  | 16315 | 0.29% | 0.043% |
| 84 | 7.750 | 7.740 | 7.777 | VV | 858  | 17590 | 0.32% | 0.046% |
| 85 | 7.788 | 7.777 | 7.811 | VV | 864  | 16524 | 0.30% | 0.043% |
| 86 | 7.823 | 7.811 | 7.861 | VV | 996  | 23609 | 0.42% | 0.062% |
| 87 | 7.901 | 7.861 | 7.938 | VV | 782  | 32620 | 0.59% | 0.085% |
| 88 | 7.965 | 7.938 | 8.054 | VV | 1294 | 52425 | 0.94% | 0.137% |
| 89 | 8.066 | 8.054 | 8.108 | VV | 584  | 15704 | 0.28% | 0.041% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.117  | 8.108  | 8.141  | VV | 697    | 11330   | 0.20%   | 0.030%  |
| 91  | 8.148  | 8.141  | 8.174  | VV | 554    | 9887    | 0.18%   | 0.026%  |
| 92  | 8.187  | 8.174  | 8.204  | VV | 557    | 8584    | 0.15%   | 0.022%  |
| 93  | 8.217  | 8.204  | 8.234  | VV | 515    | 8231    | 0.15%   | 0.022%  |
| 94  | 8.501  | 8.487  | 8.539  | VV | 1710   | 44346   | 0.80%   | 0.116%  |
| 95  | 8.553  | 8.539  | 8.574  | VV | 1280   | 25615   | 0.46%   | 0.067%  |
| 96  | 8.611  | 8.574  | 8.619  | VV | 1387   | 35340   | 0.63%   | 0.093%  |
| 97  | 8.629  | 8.619  | 8.691  | VV | 1424   | 56672   | 1.02%   | 0.148%  |
| 98  | 8.703  | 8.691  | 8.766  | VV | 1421   | 48169   | 0.86%   | 0.126%  |
| 99  | 8.785  | 8.766  | 8.859  | VV | 1161   | 49528   | 0.89%   | 0.130%  |
| 100 | 8.869  | 8.859  | 8.914  | VV | 761    | 24259   | 0.44%   | 0.064%  |
| 101 | 8.931  | 8.914  | 8.947  | VV | 795    | 14585   | 0.26%   | 0.038%  |
| 102 | 8.972  | 8.947  | 9.021  | VV | 873    | 32514   | 0.58%   | 0.085%  |
| 103 | 9.048  | 9.021  | 9.060  | VV | 623    | 12960   | 0.23%   | 0.034%  |
| 104 | 9.143  | 9.060  | 9.154  | VV | 677    | 33191   | 0.60%   | 0.087%  |
| 105 | 9.166  | 9.154  | 9.189  | VV | 624    | 10599   | 0.19%   | 0.028%  |
| 106 | 9.247  | 9.189  | 9.262  | PV | 792    | 28636   | 0.51%   | 0.075%  |
| 107 | 9.282  | 9.262  | 9.321  | VV | 846    | 23359   | 0.42%   | 0.061%  |
| 108 | 9.396  | 9.321  | 9.410  | VV | 709    | 28900   | 0.52%   | 0.076%  |
| 109 | 9.425  | 9.410  | 9.435  | VV | 654    | 8426    | 0.15%   | 0.022%  |
| 110 | 9.456  | 9.435  | 9.484  | VV | 698    | 18957   | 0.34%   | 0.050%  |
| 111 | 9.520  | 9.484  | 9.533  | VV | 936    | 22398   | 0.40%   | 0.059%  |
| 112 | 9.555  | 9.533  | 9.588  | VV | 1001   | 25145   | 0.45%   | 0.066%  |
| 113 | 9.601  | 9.588  | 9.658  | VV | 606    | 21399   | 0.38%   | 0.056%  |
| 114 | 9.666  | 9.658  | 9.683  | VV | 524    | 7392    | 0.13%   | 0.019%  |
| 115 | 9.703  | 9.683  | 9.765  | VV | 603    | 25492   | 0.46%   | 0.067%  |
| 116 | 9.815  | 9.765  | 9.858  | VV | 659    | 26518   | 0.48%   | 0.069%  |
| 117 | 9.875  | 9.858  | 9.896  | VV | 509    | 11261   | 0.20%   | 0.029%  |
| 118 | 9.931  | 9.896  | 9.972  | VV | 771    | 27387   | 0.49%   | 0.072%  |
| 119 | 9.991  | 9.972  | 10.007 | VV | 819    | 13899   | 0.25%   | 0.036%  |
| 120 | 10.034 | 10.007 | 10.103 | VV | 792    | 37083   | 0.67%   | 0.097%  |
| 121 | 10.113 | 10.103 | 10.128 | VV | 602    | 7950    | 0.14%   | 0.021%  |
| 122 | 10.139 | 10.128 | 10.147 | VV | 512    | 5448    | 0.10%   | 0.014%  |
| 123 | 10.169 | 10.147 | 10.181 | VV | 605    | 11620   | 0.21%   | 0.030%  |
| 124 | 10.214 | 10.181 | 10.238 | VV | 830    | 22162   | 0.40%   | 0.058%  |
| 125 | 10.259 | 10.238 | 10.335 | VV | 1547   | 54831   | 0.98%   | 0.144%  |
| 126 | 10.390 | 10.335 | 10.451 | VV | 1348   | 57293   | 1.03%   | 0.150%  |
| 127 | 10.509 | 10.451 | 10.559 | VV | 1510   | 47092   | 0.85%   | 0.123%  |
| 128 | 10.597 | 10.559 | 10.616 | VV | 632    | 17496   | 0.31%   | 0.046%  |
| 129 | 10.649 | 10.616 | 10.687 | VV | 822    | 29034   | 0.52%   | 0.076%  |
| 130 | 10.712 | 10.687 | 10.722 | VV | 772    | 14253   | 0.26%   | 0.037%  |
| 131 | 10.728 | 10.722 | 10.737 | VV | 729    | 6160    | 0.11%   | 0.016%  |
| 132 | 10.755 | 10.737 | 10.798 | VV | 764    | 22541   | 0.40%   | 0.059%  |
| 133 | 10.820 | 10.798 | 10.840 | VV | 707    | 15660   | 0.28%   | 0.041%  |
| 134 | 10.915 | 10.840 | 10.951 | VV | 1023   | 44745   | 0.80%   | 0.117%  |
| 135 | 10.983 | 10.951 | 11.044 | VV | 1238   | 42601   | 0.76%   | 0.112%  |
| 136 | 11.074 | 11.044 | 11.107 | VV | 1100   | 31452   | 0.56%   | 0.082%  |
| 137 | 11.123 | 11.107 | 11.146 | VV | 654    | 14907   | 0.27%   | 0.039%  |
| 138 | 11.181 | 11.146 | 11.200 | VV | 1662   | 31859   | 0.57%   | 0.083%  |
| 139 | 11.229 | 11.200 | 11.270 | VV | 14858  | 194170  | 3.48%   | 0.508%  |
| 140 | 11.310 | 11.270 | 11.360 | VV | 501896 | 5572183 | 100.00% | 14.591% |
| 141 | 11.386 | 11.360 | 11.424 | VV | 4015   | 78598   | 1.41%   | 0.206%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 11.435 | 11.424 | 11.451 | VV | 1051   | 14892   | 0.27%  | 0.039%  |
| 143 | 11.470 | 11.451 | 11.483 | VV | 1821   | 26867   | 0.48%  | 0.070%  |
| 144 | 11.505 | 11.483 | 11.531 | VV | 5403   | 76499   | 1.37%  | 0.200%  |
| 145 | 11.549 | 11.531 | 11.571 | VV | 955    | 21443   | 0.38%  | 0.056%  |
| 146 | 11.589 | 11.571 | 11.628 | VV | 956    | 27811   | 0.50%  | 0.073%  |
| 147 | 11.647 | 11.628 | 11.674 | VV | 1240   | 25883   | 0.46%  | 0.068%  |
| 148 | 11.709 | 11.674 | 11.743 | VV | 1268   | 38283   | 0.69%  | 0.100%  |
| 149 | 11.757 | 11.743 | 11.779 | VV | 873    | 16167   | 0.29%  | 0.042%  |
| 150 | 11.804 | 11.779 | 11.824 | VV | 1241   | 25985   | 0.47%  | 0.068%  |
| 151 | 11.842 | 11.824 | 11.901 | VV | 2669   | 77904   | 1.40%  | 0.204%  |
| 152 | 11.922 | 11.901 | 12.048 | VV | 9342   | 212658  | 3.82%  | 0.557%  |
| 153 | 12.054 | 12.048 | 12.079 | VV | 935    | 16597   | 0.30%  | 0.043%  |
| 154 | 12.096 | 12.079 | 12.171 | VV | 1198   | 44452   | 0.80%  | 0.116%  |
| 155 | 12.174 | 12.171 | 12.181 | VV | 794    | 4217    | 0.08%  | 0.011%  |
| 156 | 12.210 | 12.181 | 12.238 | VV | 1154   | 30916   | 0.55%  | 0.081%  |
| 157 | 12.284 | 12.238 | 12.332 | VV | 1633   | 56076   | 1.01%  | 0.147%  |
| 158 | 12.340 | 12.332 | 12.362 | VV | 752    | 12229   | 0.22%  | 0.032%  |
| 159 | 12.399 | 12.362 | 12.451 | VV | 1115   | 40425   | 0.73%  | 0.106%  |
| 160 | 12.462 | 12.451 | 12.487 | VV | 479    | 8940    | 0.16%  | 0.023%  |
| 161 | 12.500 | 12.487 | 12.511 | VV | 459    | 5569    | 0.10%  | 0.015%  |
| 162 | 12.574 | 12.511 | 12.594 | VV | 637    | 24848   | 0.45%  | 0.065%  |
| 163 | 12.604 | 12.594 | 12.628 | VV | 569    | 9796    | 0.18%  | 0.026%  |
| 164 | 12.631 | 12.628 | 12.639 | VV | 500    | 3001    | 0.05%  | 0.008%  |
| 165 | 12.672 | 12.639 | 12.691 | VV | 1339   | 26557   | 0.48%  | 0.070%  |
| 166 | 12.727 | 12.691 | 12.778 | VV | 364018 | 4372143 | 78.46% | 11.449% |
| 167 | 12.793 | 12.778 | 12.804 | VV | 907    | 12903   | 0.23%  | 0.034%  |
| 168 | 12.827 | 12.804 | 12.858 | VV | 1018   | 24248   | 0.44%  | 0.063%  |
| 169 | 12.891 | 12.858 | 12.927 | VV | 1478   | 33353   | 0.60%  | 0.087%  |
| 170 | 12.956 | 12.927 | 12.976 | VV | 1056   | 23831   | 0.43%  | 0.062%  |
| 171 | 13.020 | 12.976 | 13.056 | VV | 2007   | 59294   | 1.06%  | 0.155%  |
| 172 | 13.070 | 13.056 | 13.094 | VV | 980    | 20337   | 0.36%  | 0.053%  |
| 173 | 13.153 | 13.094 | 13.251 | VV | 1801   | 92149   | 1.65%  | 0.241%  |
| 174 | 13.266 | 13.251 | 13.277 | VV | 668    | 8775    | 0.16%  | 0.023%  |
| 175 | 13.298 | 13.277 | 13.324 | VV | 613    | 15779   | 0.28%  | 0.041%  |
| 176 | 13.338 | 13.324 | 13.385 | VV | 727    | 20317   | 0.36%  | 0.053%  |
| 177 | 13.431 | 13.385 | 13.453 | VV | 1499   | 34486   | 0.62%  | 0.090%  |
| 178 | 13.471 | 13.453 | 13.494 | VV | 1107   | 19580   | 0.35%  | 0.051%  |
| 179 | 13.502 | 13.494 | 13.521 | VV | 733    | 9119    | 0.16%  | 0.024%  |
| 180 | 13.534 | 13.521 | 13.573 | VV | 521    | 12125   | 0.22%  | 0.032%  |
| 181 | 13.593 | 13.573 | 13.621 | VV | 400    | 8048    | 0.14%  | 0.021%  |
| 182 | 13.650 | 13.621 | 13.667 | VV | 497    | 9009    | 0.16%  | 0.024%  |
| 183 | 13.680 | 13.667 | 13.721 | VV | 445    | 8527    | 0.15%  | 0.022%  |
| 184 | 13.761 | 13.721 | 13.804 | VV | 327    | 11316   | 0.20%  | 0.030%  |
| 185 | 13.861 | 13.804 | 13.881 | VV | 460    | 13947   | 0.25%  | 0.037%  |
| 186 | 13.906 | 13.881 | 13.944 | VV | 1282   | 25000   | 0.45%  | 0.065%  |
| 187 | 13.980 | 13.944 | 14.003 | VV | 642    | 16154   | 0.29%  | 0.042%  |
| 188 | 14.028 | 14.003 | 14.049 | VV | 1884   | 27042   | 0.49%  | 0.071%  |
| 189 | 14.087 | 14.049 | 14.110 | VV | 930    | 25313   | 0.45%  | 0.066%  |
| 190 | 14.133 | 14.110 | 14.164 | VV | 974    | 22603   | 0.41%  | 0.059%  |
| 191 | 14.189 | 14.164 | 14.252 | VV | 740    | 29711   | 0.53%  | 0.078%  |
| 192 | 14.305 | 14.252 | 14.344 | VV | 659    | 27506   | 0.49%  | 0.072%  |
| 193 | 14.364 | 14.344 | 14.384 | VV | 458    | 7638    | 0.14%  | 0.020%  |
| 194 | 14.409 | 14.384 | 14.444 | VV | 426    | 9747    | 0.17%  | 0.026%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.462 | 14.444 | 14.500 | VV | 263    | 6009   | 0.11% | 0.016% |
| 196 | 14.528 | 14.500 | 14.547 | VV | 970    | 17858  | 0.32% | 0.047% |
| 197 | 14.566 | 14.547 | 14.588 | VV | 1124   | 18034  | 0.32% | 0.047% |
| 198 | 14.612 | 14.588 | 14.655 | VV | 2191   | 37841  | 0.68% | 0.099% |
| 199 | 14.666 | 14.655 | 14.684 | VV | 417    | 4575   | 0.08% | 0.012% |
| 200 | 14.707 | 14.684 | 14.735 | VV | 259    | 7092   | 0.13% | 0.019% |
| 201 | 14.756 | 14.735 | 14.783 | VV | 315    | 6717   | 0.12% | 0.018% |
| 202 | 14.796 | 14.783 | 14.835 | VV | 251    | 6702   | 0.12% | 0.018% |
| 203 | 14.844 | 14.835 | 14.858 | VV | 223    | 2125   | 0.04% | 0.006% |
| 204 | 14.872 | 14.858 | 14.912 | VV | 280    | 6322   | 0.11% | 0.017% |
| 205 | 14.930 | 14.912 | 14.958 | VV | 272    | 5146   | 0.09% | 0.013% |
| 206 | 14.970 | 14.958 | 15.004 | VV | 117    | 2547   | 0.05% | 0.007% |
| 207 | 15.040 | 15.004 | 15.058 | PV | 505    | 6670   | 0.12% | 0.017% |
| 208 | 15.078 | 15.058 | 15.114 | VV | 1765   | 27524  | 0.49% | 0.072% |
| 209 | 15.144 | 15.114 | 15.166 | VV | 4085   | 69294  | 1.24% | 0.181% |
| 210 | 15.219 | 15.166 | 15.378 | VV | 4346   | 314783 | 5.65% | 0.824% |
| 211 | 15.399 | 15.378 | 15.431 | VV | 800    | 20946  | 0.38% | 0.055% |
| 212 | 15.454 | 15.431 | 15.478 | VV | 519    | 11064  | 0.20% | 0.029% |
| 213 | 15.489 | 15.478 | 15.518 | VV | 353    | 6437   | 0.12% | 0.017% |
| 214 | 15.539 | 15.518 | 15.552 | VV | 532    | 6859   | 0.12% | 0.018% |
| 215 | 15.576 | 15.552 | 15.610 | VV | 1162   | 18159  | 0.33% | 0.048% |
| 216 | 15.642 | 15.610 | 15.694 | VV | 1552   | 27001  | 0.48% | 0.071% |
| 217 | 15.732 | 15.694 | 15.755 | PV | 245    | 7330   | 0.13% | 0.019% |
| 218 | 15.772 | 15.755 | 15.841 | VV | 351    | 14117  | 0.25% | 0.037% |
| 219 | 15.866 | 15.841 | 15.881 | VV | 363    | 6519   | 0.12% | 0.017% |
| 220 | 15.891 | 15.881 | 15.901 | VV | 328    | 3007   | 0.05% | 0.008% |
| 221 | 15.927 | 15.901 | 15.948 | VV | 180    | 4263   | 0.08% | 0.011% |
| 222 | 15.954 | 15.948 | 15.978 | VV | 115    | 1322   | 0.02% | 0.003% |
| 223 | 16.053 | 15.978 | 16.082 | VV | 3256   | 61156  | 1.10% | 0.160% |
| 224 | 16.126 | 16.082 | 16.168 | VV | 3240   | 58025  | 1.04% | 0.152% |
| 225 | 16.253 | 16.168 | 16.331 | VV | 1897   | 112651 | 2.02% | 0.295% |
| 226 | 16.346 | 16.331 | 16.394 | VV | 1147   | 32668  | 0.59% | 0.086% |
| 227 | 16.416 | 16.394 | 16.464 | VV | 887    | 25194  | 0.45% | 0.066% |
| 228 | 16.515 | 16.464 | 16.541 | VV | 2062   | 46461  | 0.83% | 0.122% |
| 229 | 16.569 | 16.541 | 16.577 | VV | 3706   | 46820  | 0.84% | 0.123% |
| 230 | 16.595 | 16.577 | 16.627 | VV | 6704   | 96003  | 1.72% | 0.251% |
| 231 | 16.643 | 16.627 | 16.659 | VV | 323    | 4368   | 0.08% | 0.011% |
| 232 | 16.673 | 16.659 | 16.685 | VV | 219    | 2239   | 0.04% | 0.006% |
| 233 | 16.745 | 16.685 | 16.788 | VV | 618    | 15252  | 0.27% | 0.040% |
| 234 | 16.794 | 16.788 | 16.817 | VV | 314    | 4551   | 0.08% | 0.012% |
| 235 | 16.842 | 16.817 | 16.877 | VV | 801    | 17636  | 0.32% | 0.046% |
| 236 | 16.962 | 16.877 | 17.004 | VV | 12344  | 204250 | 3.67% | 0.535% |
| 237 | 17.043 | 17.004 | 17.084 | VV | 2279   | 53858  | 0.97% | 0.141% |
| 238 | 17.125 | 17.084 | 17.143 | VV | 2663   | 49482  | 0.89% | 0.130% |
| 239 | 17.178 | 17.143 | 17.199 | VV | 2920   | 85725  | 1.54% | 0.224% |
| 240 | 17.217 | 17.199 | 17.296 | VV | 2654   | 115147 | 2.07% | 0.302% |
| 241 | 17.310 | 17.296 | 17.336 | VV | 1512   | 30590  | 0.55% | 0.080% |
| 242 | 17.367 | 17.336 | 17.380 | VV | 2718   | 51509  | 0.92% | 0.135% |
| 243 | 17.396 | 17.380 | 17.429 | VV | 3395   | 64928  | 1.17% | 0.170% |
| 244 | 17.485 | 17.429 | 17.518 | VV | 10750  | 219538 | 3.94% | 0.575% |
| 245 | 17.527 | 17.518 | 17.547 | VV | 1947   | 31308  | 0.56% | 0.082% |
| 246 | 17.614 | 17.547 | 17.644 | VV | 5826   | 165219 | 2.97% | 0.433% |

| rteres                  |        |        |        |     |       |         |          |        |
|-------------------------|--------|--------|--------|-----|-------|---------|----------|--------|
| 247                     | 17.708 | 17.644 | 17.738 | VV  | 5373  | 160034  | 2.87%    | 0.419% |
| 248                     | 17.814 | 17.738 | 17.848 | VV  | 21092 | 423151  | 7.59%    | 1.108% |
| 249                     | 17.879 | 17.848 | 17.890 | VV  | 4543  | 100153  | 1.80%    | 0.262% |
| 250                     | 17.911 | 17.890 | 17.959 | VV  | 6060  | 187587  | 3.37%    | 0.491% |
| 251                     | 18.027 | 17.959 | 18.168 | VV  | 6082  | 571812  | 10.26%   | 1.497% |
| 252                     | 18.218 | 18.168 | 18.259 | VV  | 7553  | 296847  | 5.33%    | 0.777% |
| 253                     | 18.281 | 18.259 | 18.290 | VV  | 6013  | 97093   | 1.74%    | 0.254% |
| 254                     | 18.321 | 18.290 | 18.347 | VV  | 47788 | 754270  | 13.54%   | 1.975% |
| 255                     | 18.367 | 18.347 | 18.385 | VV  | 12439 | 217585  | 3.90%    | 0.570% |
| 256                     | 18.405 | 18.385 | 18.442 | VV  | 14878 | 317069  | 5.69%    | 0.830% |
| 257                     | 18.524 | 18.442 | 18.548 | VV  | 14939 | 573092  | 10.28%   | 1.501% |
| 258                     | 18.565 | 18.548 | 18.586 | VV  | 11730 | 232560  | 4.17%    | 0.609% |
| 259                     | 18.611 | 18.586 | 18.660 | VV  | 16046 | 436062  | 7.83%    | 1.142% |
| 260                     | 18.692 | 18.660 | 18.704 | VV  | 12236 | 246973  | 4.43%    | 0.647% |
| 261                     | 18.741 | 18.704 | 18.794 | VV  | 20943 | 893438  | 16.03%   | 2.340% |
| 262                     | 18.820 | 18.794 | 18.888 | VV  | 20475 | 847696  | 15.21%   | 2.220% |
| 263                     | 18.895 | 18.888 | 18.954 | VV  | 12239 | 406137  | 7.29%    | 1.064% |
| 264                     | 18.997 | 18.954 | 19.026 | VV  | 10033 | 396308  | 7.11%    | 1.038% |
| 265                     | 19.052 | 19.026 | 19.077 | VV  | 21799 | 412438  | 7.40%    | 1.080% |
| 266                     | 19.104 | 19.077 | 19.141 | VV  | 35812 | 649974  | 11.66%   | 1.702% |
| 267                     | 19.164 | 19.141 | 19.186 | VV  | 9358  | 210060  | 3.77%    | 0.550% |
| 268                     | 19.203 | 19.186 | 19.225 | VV  | 8347  | 176567  | 3.17%    | 0.462% |
| 269                     | 19.277 | 19.225 | 19.302 | VV  | 8655  | 366036  | 6.57%    | 0.959% |
| 270                     | 19.328 | 19.302 | 19.349 | VV  | 12079 | 269977  | 4.85%    | 0.707% |
| 271                     | 19.366 | 19.349 | 19.382 | VV  | 10466 | 194527  | 3.49%    | 0.509% |
| 272                     | 19.395 | 19.382 | 19.447 | VV  | 9596  | 329666  | 5.92%    | 0.863% |
| 273                     | 19.471 | 19.447 | 19.503 | VV  | 8268  | 263167  | 4.72%    | 0.689% |
| 274                     | 19.518 | 19.503 | 19.528 | VV  | 7669  | 113578  | 2.04%    | 0.297% |
| 275                     | 19.611 | 19.528 | 19.813 | VV  | 19839 | 2256769 | 40.50%   | 5.910% |
| 276                     | 19.843 | 19.813 | 19.867 | VV  | 13245 | 357557  | 6.42%    | 0.936% |
| 277                     | 19.894 | 19.867 | 19.931 | VV  | 14532 | 435786  | 7.82%    | 1.141% |
| 278                     | 19.951 | 19.931 | 19.969 | VV  | 9614  | 219384  | 3.94%    | 0.574% |
| 279                     | 20.021 | 19.969 | 20.034 | VV  | 10507 | 383385  | 6.88%    | 1.004% |
| 280                     | 20.045 | 20.034 | 20.054 | VV  | 10220 | 122155  | 2.19%    | 0.320% |
| 281                     | 20.076 | 20.054 | 20.099 | VV  | 11386 | 289167  | 5.19%    | 0.757% |
| 282                     | 20.118 | 20.099 | 20.158 | VV  | 11005 | 379797  | 6.82%    | 0.995% |
| 283                     | 20.236 | 20.158 | 20.270 | VV  | 12302 | 760158  | 13.64%   | 1.991% |
| 284                     | 20.340 | 20.270 | 20.350 | VV  | 13660 | 596412  | 10.70%   | 1.562% |
| 285                     | 20.379 | 20.350 | 20.391 | VV  | 13984 | 340680  | 6.11%    | 0.892% |
| 286                     | 20.417 | 20.391 | 20.486 | VV  | 14942 | 776011  | 13.93%   | 2.032% |
| 287                     | 20.506 | 20.486 | 20.526 | VV  | 12859 | 305654  | 5.49%    | 0.800% |
| 288                     | 20.542 | 20.526 | 20.588 | VV  | 12763 | 461312  | 8.28%    | 1.208% |
| 289                     | 20.598 | 20.588 | 20.618 | VV  | 12359 | 216557  | 3.89%    | 0.567% |
| 290                     | 20.634 | 20.618 | 20.660 | VV  | 12359 | 315100  | 5.65%    | 0.825% |
| 291                     | 20.685 | 20.660 | 20.721 | VV  | 12515 | 443247  | 7.95%    | 1.161% |
| 292                     | 20.730 | 20.721 | 20.743 | VV  | 12163 | 161034  | 2.89%    | 0.422% |
| 293                     | 20.780 | 20.743 | 20.901 | VV  | 13082 | 1135418 | 20.38%   | 2.973% |
| 294                     | 20.909 | 20.901 | 20.914 | VV  | 11452 | 90961   | 1.63%    | 0.238% |
| 295                     | 21.001 | 20.914 | 21.031 | VV  | 11968 | 823720  | 14.78%   | 2.157% |
| 296                     | 21.044 | 21.031 | 21.120 | VV  | 11678 | 610259  | 10.95%   | 1.598% |
| 297                     | 21.181 | 21.120 | 21.201 | VBA | 12208 | 588067  | 10.55%   | 1.540% |
| Sum of corrected areas: |        |        |        |     |       |         | 38188042 |        |

rteres

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