

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062922AL\  
 Data File : FC060515.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Jun 2022 20:11  
 Sample : N3531-02D  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062422.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         | 2.560       | 2.504        | 2.578      | BV       | 215            | 3184         | 0.04%          | 0.014%        |
| 2         | 2.595       | 2.578        | 2.603      | PV       | 123            | 1179         | 0.02%          | 0.005%        |
| 3         | 2.613       | 2.603        | 2.648      | VV       | 128            | 1782         | 0.02%          | 0.008%        |
| 4         | 2.673       | 2.648        | 2.686      | PV       | 119            | 1727         | 0.02%          | 0.007%        |
| 5         | 2.696       | 2.686        | 2.740      | VV       | 116            | 2194         | 0.03%          | 0.010%        |
| 6         | 2.768       | 2.740        | 2.777      | VV       | 127            | 1809         | 0.02%          | 0.008%        |
| 7         | 2.789       | 2.777        | 2.817      | VV       | 138            | 1919         | 0.03%          | 0.008%        |
| 8         | 2.831       | 2.817        | 2.838      | PV       | 112            | 1012         | 0.01%          | 0.004%        |
| 9         | 2.846       | 2.838        | 2.859      | VV       | 133            | 1201         | 0.02%          | 0.005%        |
| 10        | 2.883       | 2.859        | 2.911      | VV       | 148            | 2578         | 0.03%          | 0.011%        |
| 11        | 2.916       | 2.911        | 2.938      | VV       | 77             | 491          | 0.01%          | 0.002%        |
| 12        | 2.945       | 2.938        | 2.961      | PV       | 149            | 685          | 0.01%          | 0.003%        |
| 13        | 2.978       | 2.961        | 3.054      | PV       | 105            | 2644         | 0.04%          | 0.011%        |
| 14        | 3.067       | 3.054        | 3.139      | VV       | 239            | 6192         | 0.08%          | 0.027%        |
| 15        | 3.146       | 3.139        | 3.165      | VV       | 136            | 1066         | 0.01%          | 0.005%        |
| 16        | 3.186       | 3.165        | 3.194      | VV       | 147            | 1481         | 0.02%          | 0.006%        |
| 17        | 3.238       | 3.194        | 3.249      | VV       | 173            | 3850         | 0.05%          | 0.017%        |
| 18        | 3.258       | 3.249        | 3.271      | VV       | 181            | 1357         | 0.02%          | 0.006%        |
| 19        | 3.276       | 3.271        | 3.315      | VV       | 130            | 2768         | 0.04%          | 0.012%        |
| 20        | 3.324       | 3.315        | 3.340      | VV       | 122            | 1283         | 0.02%          | 0.006%        |
| 21        | 3.365       | 3.340        | 3.377      | PV       | 108            | 1580         | 0.02%          | 0.007%        |
| 22        | 3.395       | 3.377        | 3.424      | VV       | 163            | 3076         | 0.04%          | 0.013%        |
| 23        | 3.433       | 3.424        | 3.460      | VV       | 137            | 1792         | 0.02%          | 0.008%        |
| 24        | 3.477       | 3.460        | 3.510      | VV       | 164            | 3578         | 0.05%          | 0.016%        |
| 25        | 3.523       | 3.510        | 3.554      | VV       | 166            | 2997         | 0.04%          | 0.013%        |
| 26        | 3.593       | 3.554        | 3.607      | VV       | 229            | 4989         | 0.07%          | 0.022%        |
| 27        | 3.621       | 3.607        | 3.638      | VV       | 198            | 2491         | 0.03%          | 0.011%        |
| 28        | 3.642       | 3.638        | 3.648      | VV       | 216            | 966          | 0.01%          | 0.004%        |
| 29        | 3.655       | 3.648        | 3.662      | VV       | 216            | 1507         | 0.02%          | 0.007%        |
| 30        | 3.678       | 3.662        | 3.731      | VV       | 308            | 9819         | 0.13%          | 0.043%        |
| 31        | 3.734       | 3.731        | 3.742      | VV       | 295            | 1464         | 0.02%          | 0.006%        |
| 32        | 3.754       | 3.742        | 3.771      | VV       | 241            | 3411         | 0.05%          | 0.015%        |
| 33        | 3.782       | 3.771        | 3.859      | VV       | 222            | 10613        | 0.14%          | 0.046%        |
| 34        | 3.864       | 3.859        | 3.901      | VV       | 193            | 3331         | 0.04%          | 0.014%        |
| 35        | 3.952       | 3.901        | 4.001      | VV       | 168            | 8714         | 0.12%          | 0.038%        |
| 36        | 4.007       | 4.001        | 4.051      | VV       | 237            | 3935         | 0.05%          | 0.017%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.057 | 4.051 | 4.141 | VV | 217    | 6209  | 0.08% | 0.027% |
| 38 | 4.151 | 4.141 | 4.191 | VV | 97     | 2186  | 0.03% | 0.009% |
| 39 | 4.198 | 4.191 | 4.221 | VV | 120    | 1437  | 0.02% | 0.006% |
| 40 | 4.258 | 4.221 | 4.269 | VV | 144    | 2455  | 0.03% | 0.011% |
| 41 | 4.281 | 4.269 | 4.308 | VV | 134    | 1989  | 0.03% | 0.009% |
| 42 | 4.316 | 4.308 | 4.342 | VV | 123    | 1738  | 0.02% | 0.008% |
| 43 | 4.357 | 4.342 | 4.386 | VV | 191    | 3122  | 0.04% | 0.014% |
| 44 | 4.414 | 4.386 | 4.438 | VV | 201    | 4019  | 0.05% | 0.017% |
| 45 | 4.444 | 4.438 | 4.461 | VV | 192    | 1922  | 0.03% | 0.008% |
| 46 | 4.480 | 4.461 | 4.494 | VV | 125    | 2178  | 0.03% | 0.009% |
| 47 | 4.499 | 4.494 | 4.515 | VV | 132    | 1187  | 0.02% | 0.005% |
| 48 | 4.538 | 4.515 | 4.571 | VV | 218    | 3831  | 0.05% | 0.017% |
| 49 | 4.593 | 4.571 | 4.630 | PV | 207    | 4021  | 0.05% | 0.017% |
| 50 | 4.671 | 4.630 | 4.714 | VV | 260    | 8546  | 0.11% | 0.037% |
| 51 | 4.723 | 4.714 | 4.761 | VV | 190    | 4647  | 0.06% | 0.020% |
| 52 | 4.803 | 4.761 | 4.839 | VV | 260    | 9013  | 0.12% | 0.039% |
| 53 | 4.861 | 4.839 | 4.870 | VV | 231    | 2814  | 0.04% | 0.012% |
| 54 | 4.884 | 4.870 | 4.934 | VV | 237    | 5960  | 0.08% | 0.026% |
| 55 | 4.945 | 4.934 | 4.962 | VV | 166    | 2607  | 0.03% | 0.011% |
| 56 | 4.991 | 4.962 | 5.002 | VV | 239    | 4686  | 0.06% | 0.020% |
| 57 | 5.027 | 5.002 | 5.060 | VV | 316    | 7752  | 0.10% | 0.034% |
| 58 | 5.083 | 5.060 | 5.106 | VV | 315    | 6776  | 0.09% | 0.029% |
| 59 | 5.116 | 5.106 | 5.138 | VV | 280    | 4785  | 0.06% | 0.021% |
| 60 | 5.162 | 5.138 | 5.168 | VV | 314    | 4153  | 0.06% | 0.018% |
| 61 | 5.223 | 5.168 | 5.245 | VV | 644    | 17095 | 0.23% | 0.074% |
| 62 | 5.264 | 5.245 | 5.314 | VV | 415    | 13048 | 0.17% | 0.057% |
| 63 | 5.366 | 5.314 | 5.428 | VV | 430    | 26077 | 0.35% | 0.113% |
| 64 | 5.439 | 5.428 | 5.498 | VV | 425    | 13646 | 0.18% | 0.059% |
| 65 | 5.522 | 5.498 | 5.562 | VV | 405    | 12415 | 0.17% | 0.054% |
| 66 | 5.608 | 5.562 | 5.789 | VV | 457    | 38618 | 0.52% | 0.167% |
| 67 | 5.803 | 5.789 | 5.820 | VV | 173    | 2568  | 0.03% | 0.011% |
| 68 | 5.859 | 5.820 | 5.911 | VV | 134    | 6214  | 0.08% | 0.027% |
| 69 | 5.921 | 5.911 | 5.951 | PV | 182    | 2973  | 0.04% | 0.013% |
| 70 | 5.967 | 5.951 | 5.988 | PV | 173    | 1857  | 0.02% | 0.008% |
| 71 | 6.081 | 5.988 | 6.089 | VV | 224    | 6385  | 0.09% | 0.028% |
| 72 | 6.108 | 6.089 | 6.118 | VV | 158    | 1869  | 0.02% | 0.008% |
| 73 | 6.135 | 6.118 | 6.178 | VV | 147    | 3082  | 0.04% | 0.013% |
| 74 | 6.183 | 6.178 | 6.191 | VV | 159    | 788   | 0.01% | 0.003% |
| 75 | 6.200 | 6.191 | 6.214 | VV | 242    | 1973  | 0.03% | 0.009% |
| 76 | 6.228 | 6.214 | 6.261 | VV | 197    | 2939  | 0.04% | 0.013% |
| 77 | 6.285 | 6.261 | 6.304 | VV | 266    | 3278  | 0.04% | 0.014% |
| 78 | 6.322 | 6.304 | 6.340 | VV | 129    | 2153  | 0.03% | 0.009% |
| 79 | 6.348 | 6.340 | 6.356 | VV | 119    | 885   | 0.01% | 0.004% |
| 80 | 6.422 | 6.356 | 6.434 | VV | 236    | 7620  | 0.10% | 0.033% |
| 81 | 6.462 | 6.434 | 6.474 | VV | 295    | 5631  | 0.08% | 0.024% |
| 82 | 6.495 | 6.474 | 6.555 | VV | 335    | 10927 | 0.15% | 0.047% |
| 83 | 6.580 | 6.555 | 6.620 | VV | 186    | 4179  | 0.06% | 0.018% |
| 84 | 6.641 | 6.620 | 6.708 | VV | 275    | 5615  | 0.08% | 0.024% |
| 85 | 6.770 | 6.708 | 6.783 | VV | 290    | 8255  | 0.11% | 0.036% |
| 86 | 7.149 | 7.140 | 7.234 | VV | 978    | 43864 | 0.59% | 0.190% |
| 87 | 7.252 | 7.234 | 7.310 | VV | 793    | 29968 | 0.40% | 0.130% |
| 88 | 7.330 | 7.310 | 7.367 | VV | 938    | 21672 | 0.29% | 0.094% |
| 89 | 7.400 | 7.367 | 7.477 | VV | 447    | 19904 | 0.27% | 0.086% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 7.485  | 7.477  | 7.498  | VV | 220    | 2294    | 0.03%   | 0.010%  |
| 91  | 7.523  | 7.498  | 7.554  | VV | 286    | 7610    | 0.10%   | 0.033%  |
| 92  | 7.574  | 7.554  | 7.594  | VV | 299    | 4073    | 0.05%   | 0.018%  |
| 93  | 8.131  | 8.023  | 8.238  | VV | 1471   | 112900  | 1.51%   | 0.489%  |
| 94  | 8.250  | 8.238  | 8.291  | VV | 464    | 12053   | 0.16%   | 0.052%  |
| 95  | 8.300  | 8.291  | 8.318  | VV | 504    | 6483    | 0.09%   | 0.028%  |
| 96  | 8.371  | 8.318  | 8.441  | VV | 675    | 31423   | 0.42%   | 0.136%  |
| 97  | 8.451  | 8.441  | 8.510  | VV | 258    | 9017    | 0.12%   | 0.039%  |
| 98  | 8.521  | 8.510  | 8.529  | VV | 219    | 1887    | 0.03%   | 0.008%  |
| 99  | 8.535  | 8.529  | 8.558  | VV | 165    | 2543    | 0.03%   | 0.011%  |
| 100 | 8.563  | 8.558  | 8.601  | VV | 142    | 3447    | 0.05%   | 0.015%  |
| 101 | 8.628  | 8.601  | 8.642  | VV | 223    | 3999    | 0.05%   | 0.017%  |
| 102 | 8.675  | 8.642  | 8.717  | VV | 271    | 8140    | 0.11%   | 0.035%  |
| 103 | 8.749  | 8.717  | 8.804  | VV | 478    | 14600   | 0.20%   | 0.063%  |
| 104 | 8.828  | 8.804  | 8.839  | VV | 387    | 6291    | 0.08%   | 0.027%  |
| 105 | 8.846  | 8.839  | 8.872  | VV | 352    | 5918    | 0.08%   | 0.026%  |
| 106 | 8.897  | 8.872  | 8.973  | VV | 658    | 16514   | 0.22%   | 0.072%  |
| 107 | 8.982  | 8.973  | 8.991  | VV | 162    | 1198    | 0.02%   | 0.005%  |
| 108 | 9.001  | 8.991  | 9.021  | VV | 154    | 1788    | 0.02%   | 0.008%  |
| 109 | 9.030  | 9.021  | 9.045  | VV | 96     | 1129    | 0.02%   | 0.005%  |
| 110 | 9.099  | 9.045  | 9.111  | PV | 113    | 1831    | 0.02%   | 0.008%  |
| 111 | 9.135  | 9.111  | 9.187  | VV | 190    | 4245    | 0.06%   | 0.018%  |
| 112 | 9.198  | 9.187  | 9.205  | VV | 53     | 455     | 0.01%   | 0.002%  |
| 113 | 9.220  | 9.205  | 9.321  | VV | 249    | 5427    | 0.07%   | 0.024%  |
| 114 | 9.362  | 9.321  | 9.378  | VV | 267    | 5027    | 0.07%   | 0.022%  |
| 115 | 9.410  | 9.378  | 9.428  | VV | 264    | 5632    | 0.08%   | 0.024%  |
| 116 | 9.474  | 9.428  | 9.504  | VV | 400    | 11773   | 0.16%   | 0.051%  |
| 117 | 9.515  | 9.504  | 9.524  | VV | 190    | 2065    | 0.03%   | 0.009%  |
| 118 | 9.554  | 9.524  | 9.590  | VV | 422    | 11833   | 0.16%   | 0.051%  |
| 119 | 9.616  | 9.590  | 9.671  | VV | 718    | 22343   | 0.30%   | 0.097%  |
| 120 | 9.708  | 9.671  | 9.744  | VV | 819    | 20003   | 0.27%   | 0.087%  |
| 121 | 9.775  | 9.744  | 9.801  | VV | 328    | 8685    | 0.12%   | 0.038%  |
| 122 | 9.822  | 9.801  | 9.891  | VV | 334    | 8649    | 0.12%   | 0.037%  |
| 123 | 9.904  | 9.891  | 9.927  | VV | 148    | 1625    | 0.02%   | 0.007%  |
| 124 | 9.941  | 9.927  | 10.004 | VV | 99     | 2593    | 0.03%   | 0.011%  |
| 125 | 10.013 | 10.004 | 10.034 | PV | 93     | 1275    | 0.02%   | 0.006%  |
| 126 | 10.059 | 10.034 | 10.076 | VV | 292    | 5109    | 0.07%   | 0.022%  |
| 127 | 10.090 | 10.076 | 10.155 | VV | 223    | 7243    | 0.10%   | 0.031%  |
| 128 | 10.164 | 10.155 | 10.172 | VV | 141    | 1323    | 0.02%   | 0.006%  |
| 129 | 10.235 | 10.172 | 10.275 | VV | 769    | 17381   | 0.23%   | 0.075%  |
| 130 | 10.298 | 10.275 | 10.358 | VV | 799    | 15398   | 0.21%   | 0.067%  |
| 131 | 10.400 | 10.358 | 10.438 | VV | 240    | 5058    | 0.07%   | 0.022%  |
| 132 | 10.508 | 10.438 | 10.530 | VV | 294    | 8685    | 0.12%   | 0.038%  |
| 133 | 10.543 | 10.530 | 10.568 | VV | 246    | 4019    | 0.05%   | 0.017%  |
| 134 | 10.589 | 10.568 | 10.603 | PV | 124    | 1347    | 0.02%   | 0.006%  |
| 135 | 10.640 | 10.603 | 10.861 | PV | 630814 | 7485298 | 100.00% | 32.439% |
| 136 | 10.889 | 10.861 | 10.927 | VV | 493    | 14559   | 0.19%   | 0.063%  |
| 137 | 10.953 | 10.927 | 11.008 | VV | 638    | 19952   | 0.27%   | 0.086%  |
| 138 | 11.039 | 11.008 | 11.082 | VV | 985    | 19879   | 0.27%   | 0.086%  |
| 139 | 11.121 | 11.082 | 11.144 | VV | 606    | 12585   | 0.17%   | 0.055%  |
| 140 | 11.166 | 11.144 | 11.191 | VV | 1098   | 20621   | 0.28%   | 0.089%  |
| 141 | 11.212 | 11.191 | 11.247 | VV | 1985   | 36550   | 0.49%   | 0.158%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 11.272 | 11.247 | 11.371 | VV | 21237  | 414139  | 5.53%  | 1.795%  |
| 143 | 11.384 | 11.371 | 11.471 | VV | 1346   | 49517   | 0.66%  | 0.215%  |
| 144 | 11.485 | 11.471 | 11.501 | VV | 489    | 7878    | 0.11%  | 0.034%  |
| 145 | 11.512 | 11.501 | 11.541 | VV | 507    | 8452    | 0.11%  | 0.037%  |
| 146 | 11.568 | 11.541 | 11.626 | VV | 732    | 22828   | 0.30%  | 0.099%  |
| 147 | 11.652 | 11.626 | 11.724 | VV | 660    | 18939   | 0.25%  | 0.082%  |
| 148 | 11.739 | 11.724 | 11.755 | VV | 185    | 1742    | 0.02%  | 0.008%  |
| 149 | 11.796 | 11.755 | 11.804 | PV | 130    | 1602    | 0.02%  | 0.007%  |
| 150 | 11.827 | 11.804 | 11.840 | VV | 301    | 3679    | 0.05%  | 0.016%  |
| 151 | 11.868 | 11.840 | 11.918 | VV | 439    | 11523   | 0.15%  | 0.050%  |
| 152 | 11.938 | 11.918 | 11.951 | VV | 398    | 4798    | 0.06%  | 0.021%  |
| 153 | 12.005 | 11.951 | 12.108 | VV | 487586 | 5998449 | 80.14% | 25.996% |
| 154 | 12.117 | 12.108 | 12.144 | VV | 420    | 4901    | 0.07%  | 0.021%  |
| 155 | 12.168 | 12.144 | 12.192 | VV | 751    | 11958   | 0.16%  | 0.052%  |
| 156 | 12.206 | 12.192 | 12.234 | VV | 422    | 6531    | 0.09%  | 0.028%  |
| 157 | 12.295 | 12.234 | 12.311 | VV | 1250   | 26754   | 0.36%  | 0.116%  |
| 158 | 12.332 | 12.311 | 12.441 | VV | 2079   | 96146   | 1.28%  | 0.417%  |
| 159 | 12.466 | 12.441 | 12.570 | VV | 12315  | 278651  | 3.72%  | 1.208%  |
| 160 | 12.583 | 12.570 | 12.645 | VV | 1194   | 35758   | 0.48%  | 0.155%  |
| 161 | 12.654 | 12.645 | 12.664 | VV | 569    | 5960    | 0.08%  | 0.026%  |
| 162 | 12.690 | 12.664 | 12.700 | VV | 877    | 13330   | 0.18%  | 0.058%  |
| 163 | 12.731 | 12.700 | 12.768 | VV | 2408   | 57322   | 0.77%  | 0.248%  |
| 164 | 12.787 | 12.768 | 12.818 | VV | 464    | 10123   | 0.14%  | 0.044%  |
| 165 | 12.824 | 12.818 | 12.851 | VV | 275    | 3455    | 0.05%  | 0.015%  |
| 166 | 12.885 | 12.851 | 12.918 | VV | 316    | 8622    | 0.12%  | 0.037%  |
| 167 | 12.929 | 12.918 | 12.941 | VV | 252    | 3139    | 0.04%  | 0.014%  |
| 168 | 12.949 | 12.941 | 12.958 | VV | 230    | 2157    | 0.03%  | 0.009%  |
| 169 | 12.962 | 12.958 | 13.000 | VV | 256    | 4663    | 0.06%  | 0.020%  |
| 170 | 13.018 | 13.000 | 13.033 | VV | 268    | 4022    | 0.05%  | 0.017%  |
| 171 | 13.076 | 13.033 | 13.117 | VV | 514    | 15930   | 0.21%  | 0.069%  |
| 172 | 13.170 | 13.117 | 13.224 | VV | 1317   | 32648   | 0.44%  | 0.141%  |
| 173 | 13.286 | 13.224 | 13.317 | VV | 3424   | 55541   | 0.74%  | 0.241%  |
| 174 | 13.341 | 13.317 | 13.394 | VV | 1282   | 22904   | 0.31%  | 0.099%  |
| 175 | 13.415 | 13.394 | 13.428 | VV | 348    | 5721    | 0.08%  | 0.025%  |
| 176 | 13.445 | 13.428 | 13.458 | VV | 570    | 8331    | 0.11%  | 0.036%  |
| 177 | 13.482 | 13.458 | 13.525 | VV | 627    | 19810   | 0.26%  | 0.086%  |
| 178 | 13.546 | 13.525 | 13.584 | VV | 516    | 11702   | 0.16%  | 0.051%  |
| 179 | 13.627 | 13.584 | 13.657 | VV | 818    | 21221   | 0.28%  | 0.092%  |
| 180 | 13.675 | 13.657 | 13.718 | VV | 724    | 15149   | 0.20%  | 0.066%  |
| 181 | 13.744 | 13.718 | 13.763 | VV | 370    | 7126    | 0.10%  | 0.031%  |
| 182 | 13.812 | 13.763 | 13.851 | VV | 5573   | 86522   | 1.16%  | 0.375%  |
| 183 | 13.874 | 13.851 | 13.935 | VV | 1113   | 17674   | 0.24%  | 0.077%  |
| 184 | 13.968 | 13.935 | 13.981 | PV | 131    | 1662    | 0.02%  | 0.007%  |
| 185 | 14.098 | 13.981 | 14.123 | VV | 461    | 21535   | 0.29%  | 0.093%  |
| 186 | 14.136 | 14.123 | 14.168 | VV | 441    | 8374    | 0.11%  | 0.036%  |
| 187 | 14.193 | 14.168 | 14.218 | VV | 363    | 6293    | 0.08%  | 0.027%  |
| 188 | 14.241 | 14.218 | 14.260 | VV | 241    | 4439    | 0.06%  | 0.019%  |
| 189 | 14.320 | 14.260 | 14.357 | VV | 9990   | 262877  | 3.51%  | 1.139%  |
| 190 | 14.384 | 14.357 | 14.605 | VV | 9600   | 362641  | 4.84%  | 1.572%  |
| 191 | 14.629 | 14.605 | 14.658 | VV | 909    | 22181   | 0.30%  | 0.096%  |
| 192 | 14.678 | 14.658 | 14.757 | VV | 657    | 23697   | 0.32%  | 0.103%  |
| 193 | 14.808 | 14.757 | 14.864 | VV | 5751   | 89930   | 1.20%  | 0.390%  |
| 194 | 14.885 | 14.864 | 14.946 | VV | 906    | 15352   | 0.21%  | 0.067%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.980 | 14.946 | 15.014 | PV | 472    | 9395   | 0.13% | 0.041% |
| 196 | 15.044 | 15.014 | 15.070 | VV | 243    | 5033   | 0.07% | 0.022% |
| 197 | 15.107 | 15.070 | 15.141 | VV | 490    | 11093  | 0.15% | 0.048% |
| 198 | 15.161 | 15.141 | 15.178 | VV | 309    | 5516   | 0.07% | 0.024% |
| 199 | 15.184 | 15.178 | 15.206 | VV | 327    | 3012   | 0.04% | 0.013% |
| 200 | 15.279 | 15.206 | 15.318 | VV | 5887   | 97177  | 1.30% | 0.421% |
| 201 | 15.356 | 15.318 | 15.381 | VV | 2586   | 49112  | 0.66% | 0.213% |
| 202 | 15.388 | 15.381 | 15.447 | VV | 1438   | 48600  | 0.65% | 0.211% |
| 203 | 15.480 | 15.447 | 15.546 | VV | 4122   | 113915 | 1.52% | 0.494% |
| 204 | 15.572 | 15.546 | 15.604 | VV | 952    | 27914  | 0.37% | 0.121% |
| 205 | 15.620 | 15.604 | 15.641 | VV | 759    | 14396  | 0.19% | 0.062% |
| 206 | 15.653 | 15.641 | 15.683 | VV | 653    | 13400  | 0.18% | 0.058% |
| 207 | 15.734 | 15.683 | 15.768 | VV | 5281   | 86894  | 1.16% | 0.377% |
| 208 | 15.819 | 15.768 | 15.878 | VV | 3615   | 96207  | 1.29% | 0.417% |
| 209 | 15.898 | 15.878 | 15.918 | VV | 233    | 4689   | 0.06% | 0.020% |
| 210 | 15.953 | 15.918 | 15.982 | VV | 307    | 8169   | 0.11% | 0.035% |
| 211 | 16.023 | 15.982 | 16.044 | VV | 325    | 7823   | 0.10% | 0.034% |
| 212 | 16.056 | 16.044 | 16.088 | VV | 476    | 7674   | 0.10% | 0.033% |
| 213 | 16.092 | 16.088 | 16.101 | VV | 245    | 1413   | 0.02% | 0.006% |
| 214 | 16.108 | 16.101 | 16.121 | VV | 210    | 1734   | 0.02% | 0.008% |
| 215 | 16.174 | 16.121 | 16.217 | PV | 7741   | 114251 | 1.53% | 0.495% |
| 216 | 16.260 | 16.217 | 16.291 | VV | 1009   | 28074  | 0.38% | 0.122% |
| 217 | 16.354 | 16.291 | 16.394 | VV | 1199   | 53429  | 0.71% | 0.232% |
| 218 | 16.427 | 16.394 | 16.471 | VV | 727    | 27738  | 0.37% | 0.120% |
| 219 | 16.519 | 16.471 | 16.546 | VV | 647    | 21729  | 0.29% | 0.094% |
| 220 | 16.599 | 16.546 | 16.648 | VV | 5180   | 100946 | 1.35% | 0.437% |
| 221 | 16.698 | 16.648 | 16.728 | VV | 3595   | 63903  | 0.85% | 0.277% |
| 222 | 16.756 | 16.728 | 16.790 | VV | 719    | 15972  | 0.21% | 0.069% |
| 223 | 16.816 | 16.790 | 16.848 | VV | 928    | 14487  | 0.19% | 0.063% |
| 224 | 16.906 | 16.848 | 16.956 | VV | 1323   | 31589  | 0.42% | 0.137% |
| 225 | 17.011 | 16.956 | 17.060 | VV | 7292   | 123869 | 1.65% | 0.537% |
| 226 | 17.119 | 17.060 | 17.154 | PV | 2786   | 93375  | 1.25% | 0.405% |
| 227 | 17.177 | 17.154 | 17.284 | VV | 2545   | 140786 | 1.88% | 0.610% |
| 228 | 17.296 | 17.284 | 17.334 | VV | 1123   | 24593  | 0.33% | 0.107% |
| 229 | 17.366 | 17.334 | 17.384 | VV | 1501   | 34401  | 0.46% | 0.149% |
| 230 | 17.411 | 17.384 | 17.438 | VV | 6065   | 101249 | 1.35% | 0.439% |
| 231 | 17.448 | 17.438 | 17.481 | VV | 1245   | 21159  | 0.28% | 0.092% |
| 232 | 17.520 | 17.481 | 17.553 | VV | 4236   | 83239  | 1.11% | 0.361% |
| 233 | 17.578 | 17.553 | 17.608 | VV | 2732   | 51958  | 0.69% | 0.225% |
| 234 | 17.700 | 17.608 | 17.726 | VV | 2270   | 78843  | 1.05% | 0.342% |
| 235 | 17.746 | 17.726 | 17.766 | VV | 1685   | 30525  | 0.41% | 0.132% |
| 236 | 17.798 | 17.766 | 17.845 | VV | 5814   | 125648 | 1.68% | 0.545% |
| 237 | 17.916 | 17.845 | 17.926 | VV | 3966   | 139323 | 1.86% | 0.604% |
| 238 | 17.933 | 17.926 | 17.958 | VV | 3772   | 68207  | 0.91% | 0.296% |
| 239 | 18.001 | 17.958 | 18.028 | VV | 3649   | 144621 | 1.93% | 0.627% |
| 240 | 18.048 | 18.028 | 18.091 | VV | 5014   | 123516 | 1.65% | 0.535% |
| 241 | 18.108 | 18.091 | 18.146 | VV | 2063   | 55301  | 0.74% | 0.240% |
| 242 | 18.173 | 18.146 | 18.217 | VV | 3893   | 87926  | 1.17% | 0.381% |
| 243 | 18.245 | 18.217 | 18.267 | VV | 2496   | 44607  | 0.60% | 0.193% |
| 244 | 18.291 | 18.267 | 18.324 | VV | 2640   | 50094  | 0.67% | 0.217% |
| 245 | 18.365 | 18.324 | 18.388 | VV | 992    | 21955  | 0.29% | 0.095% |
| 246 | 18.406 | 18.388 | 18.414 | VV | 334    | 5223   | 0.07% | 0.023% |

|     |        |        |        |    | rteres                  |        |          |        |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|
| 247 | 18.435 | 18.414 | 18.444 | VV | 369                     | 5825   | 0.08%    | 0.025% |
| 248 | 18.471 | 18.444 | 18.498 | VV | 683                     | 16484  | 0.22%    | 0.071% |
| 249 | 18.538 | 18.498 | 18.564 | VV | 2679                    | 51959  | 0.69%    | 0.225% |
| 250 | 18.582 | 18.564 | 18.624 | VV | 902                     | 16279  | 0.22%    | 0.071% |
|     |        |        |        |    |                         |        |          |        |
| 251 | 18.649 | 18.624 | 18.684 | VV | 518                     | 8506   | 0.11%    | 0.037% |
| 252 | 18.728 | 18.684 | 18.776 | PV | 689                     | 24628  | 0.33%    | 0.107% |
| 253 | 18.824 | 18.776 | 18.868 | VV | 3542                    | 78645  | 1.05%    | 0.341% |
| 254 | 18.896 | 18.868 | 18.934 | VV | 2855                    | 51489  | 0.69%    | 0.223% |
| 255 | 18.941 | 18.934 | 18.978 | VV | 396                     | 5795   | 0.08%    | 0.025% |
|     |        |        |        |    |                         |        |          |        |
| 256 | 19.021 | 18.978 | 19.051 | VV | 963                     | 20456  | 0.27%    | 0.089% |
| 257 | 19.095 | 19.051 | 19.148 | VV | 9394                    | 152705 | 2.04%    | 0.662% |
| 258 | 19.160 | 19.148 | 19.204 | VV | 452                     | 8398   | 0.11%    | 0.036% |
| 259 | 19.241 | 19.204 | 19.272 | PV | 2972                    | 50900  | 0.68%    | 0.221% |
| 260 | 19.294 | 19.272 | 19.306 | VV | 713                     | 13187  | 0.18%    | 0.057% |
|     |        |        |        |    |                         |        |          |        |
| 261 | 19.364 | 19.306 | 19.411 | VV | 996                     | 48791  | 0.65%    | 0.211% |
| 262 | 19.419 | 19.411 | 19.448 | VV | 625                     | 8096   | 0.11%    | 0.035% |
| 263 | 19.514 | 19.448 | 19.528 | VV | 540                     | 13487  | 0.18%    | 0.058% |
| 264 | 19.578 | 19.528 | 19.608 | VV | 3204                    | 66067  | 0.88%    | 0.286% |
| 265 | 19.619 | 19.608 | 19.654 | VV | 888                     | 18667  | 0.25%    | 0.081% |
|     |        |        |        |    |                         |        |          |        |
| 266 | 19.710 | 19.654 | 19.741 | VV | 645                     | 28157  | 0.38%    | 0.122% |
| 267 | 19.775 | 19.741 | 19.788 | VV | 835                     | 19855  | 0.27%    | 0.086% |
| 268 | 19.825 | 19.788 | 19.835 | VV | 1232                    | 28232  | 0.38%    | 0.122% |
| 269 | 19.907 | 19.835 | 19.996 | VV | 3684                    | 175273 | 2.34%    | 0.760% |
| 270 | 20.015 | 19.996 | 20.031 | VV | 1605                    | 31440  | 0.42%    | 0.136% |
|     |        |        |        |    |                         |        |          |        |
| 271 | 20.154 | 20.031 | 20.166 | VV | 2184                    | 155569 | 2.08%    | 0.674% |
| 272 | 20.225 | 20.166 | 20.257 | VV | 4968                    | 176462 | 2.36%    | 0.765% |
| 273 | 20.335 | 20.257 | 20.374 | VV | 3281                    | 212530 | 2.84%    | 0.921% |
| 274 | 20.539 | 20.374 | 20.621 | VV | 5717                    | 544948 | 7.28%    | 2.362% |
| 275 | 20.659 | 20.621 | 20.694 | VV | 3307                    | 136714 | 1.83%    | 0.592% |
|     |        |        |        |    |                         |        |          |        |
| 276 | 20.728 | 20.694 | 20.764 | VV | 3227                    | 131306 | 1.75%    | 0.569% |
| 277 | 20.808 | 20.764 | 20.828 | VV | 3440                    | 124180 | 1.66%    | 0.538% |
| 278 | 20.832 | 20.828 | 20.837 | VV | 3399                    | 19176  | 0.26%    | 0.083% |
| 279 | 20.892 | 20.837 | 21.074 | VV | 5424                    | 456351 | 6.10%    | 1.978% |
| 280 | 21.101 | 21.074 | 21.168 | VV | 2281                    | 114904 | 1.54%    | 0.498% |
|     |        |        |        |    |                         |        |          |        |
| 281 | 21.189 | 21.168 | 21.234 | VV | 1745                    | 64021  | 0.86%    | 0.277% |
| 282 | 21.276 | 21.234 | 21.348 | VV | 2822                    | 127817 | 1.71%    | 0.554% |
| 283 | 21.355 | 21.348 | 21.363 | VV | 1264                    | 11587  | 0.15%    | 0.050% |
| 284 | 21.522 | 21.363 | 21.621 | VV | 1782                    | 202985 | 2.71%    | 0.880% |
| 285 | 21.657 | 21.621 | 21.671 | VV | 817                     | 22572  | 0.30%    | 0.098% |
|     |        |        |        |    |                         |        |          |        |
| 286 | 21.720 | 21.671 | 21.811 | VV | 1794                    | 71810  | 0.96%    | 0.311% |
| 287 | 21.822 | 21.811 | 21.842 | VV | 248                     | 3576   | 0.05%    | 0.015% |
| 288 | 21.852 | 21.842 | 21.877 | VV | 134                     | 2269   | 0.03%    | 0.010% |
| 289 | 21.885 | 21.877 | 21.898 | VV | 149                     | 785    | 0.01%    | 0.003% |
|     |        |        |        |    | Sum of corrected areas: |        | 23074853 |        |

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