

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052521AL\  
 Data File : FC053924.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 May 2021 7:49 pm  
 Sample : M2502-02DL 2X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050321.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         | 3.221       | 3.205        | 3.233      | BV       | 118            | 808          | 0.01%          | 0.002%        |
| 2         | 3.240       | 3.233        | 3.255      | PV       | 37             | 223          | 0.00%          | 0.000%        |
| 3         | 3.284       | 3.255        | 3.380      | PV       | 263            | 10429        | 0.18%          | 0.021%        |
| 4         | 3.393       | 3.380        | 3.437      | VV       | 148            | 3662         | 0.06%          | 0.007%        |
| 5         | 3.445       | 3.437        | 3.498      | VV       | 252            | 2114         | 0.04%          | 0.004%        |
| 6         | 3.507       | 3.498        | 3.519      | VV       | 140            | 871          | 0.02%          | 0.002%        |
| 7         | 3.567       | 3.519        | 3.588      | PV       | 193            | 4653         | 0.08%          | 0.009%        |
| 8         | 3.595       | 3.588        | 3.608      | VV       | 197            | 1491         | 0.03%          | 0.003%        |
| 9         | 3.617       | 3.608        | 3.635      | VV       | 194            | 1950         | 0.03%          | 0.004%        |
| 10        | 3.707       | 3.635        | 3.741      | VV       | 259            | 10358        | 0.18%          | 0.021%        |
| 11        | 3.761       | 3.741        | 3.829      | VV       | 219            | 7902         | 0.14%          | 0.016%        |
| 12        | 3.871       | 3.829        | 3.907      | PV       | 360            | 9076         | 0.16%          | 0.018%        |
| 13        | 3.952       | 3.907        | 3.991      | VV       | 585            | 17482        | 0.31%          | 0.035%        |
| 14        | 4.019       | 3.991        | 4.031      | VV       | 405            | 7715         | 0.14%          | 0.016%        |
| 15        | 4.043       | 4.031        | 4.061      | VV       | 330            | 5060         | 0.09%          | 0.010%        |
| 16        | 4.085       | 4.061        | 4.103      | VV       | 470            | 8124         | 0.14%          | 0.016%        |
| 17        | 4.118       | 4.103        | 4.130      | VV       | 324            | 4773         | 0.08%          | 0.010%        |
| 18        | 4.150       | 4.130        | 4.162      | VV       | 487            | 7131         | 0.13%          | 0.014%        |
| 19        | 4.170       | 4.162        | 4.173      | VV       | 393            | 2328         | 0.04%          | 0.005%        |
| 20        | 4.184       | 4.173        | 4.215      | VV       | 490            | 7523         | 0.13%          | 0.015%        |
| 21        | 4.262       | 4.215        | 4.290      | VV       | 447            | 13612        | 0.24%          | 0.028%        |
| 22        | 4.300       | 4.290        | 4.332      | VV       | 495            | 8603         | 0.15%          | 0.017%        |
| 23        | 4.349       | 4.332        | 4.359      | VV       | 474            | 5850         | 0.10%          | 0.012%        |
| 24        | 4.364       | 4.359        | 4.385      | VV       | 363            | 3684         | 0.07%          | 0.007%        |
| 25        | 4.441       | 4.385        | 4.452      | VV       | 388            | 10015        | 0.18%          | 0.020%        |
| 26        | 4.465       | 4.452        | 4.481      | VV       | 378            | 5976         | 0.11%          | 0.012%        |
| 27        | 4.497       | 4.481        | 4.535      | VV       | 701            | 13090        | 0.23%          | 0.026%        |
| 28        | 4.548       | 4.535        | 4.569      | VV       | 444            | 7257         | 0.13%          | 0.015%        |
| 29        | 4.576       | 4.569        | 4.618      | VV       | 328            | 6496         | 0.12%          | 0.013%        |
| 30        | 4.636       | 4.618        | 4.658      | VV       | 747            | 10024        | 0.18%          | 0.020%        |
| 31        | 4.668       | 4.658        | 4.686      | VV       | 339            | 4968         | 0.09%          | 0.010%        |
| 32        | 4.702       | 4.686        | 4.715      | VV       | 448            | 4761         | 0.08%          | 0.010%        |
| 33        | 4.731       | 4.715        | 4.750      | VV       | 884            | 9175         | 0.16%          | 0.019%        |
| 34        | 4.781       | 4.750        | 4.793      | VV       | 271            | 5137         | 0.09%          | 0.010%        |
| 35        | 4.798       | 4.793        | 4.837      | VV       | 212            | 3578         | 0.06%          | 0.007%        |
| 36        | 4.846       | 4.837        | 4.876      | VV       | 231            | 2463         | 0.04%          | 0.005%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.900 | 4.876 | 4.913 | VV | 225    | 2891  | 0.05% | 0.006% |
| 38 | 4.931 | 4.913 | 4.965 | VV | 704    | 12124 | 0.21% | 0.024% |
| 39 | 4.984 | 4.965 | 5.012 | VV | 398    | 8291  | 0.15% | 0.017% |
| 40 | 5.033 | 5.012 | 5.066 | VV | 601    | 10502 | 0.19% | 0.021% |
| 41 | 5.100 | 5.066 | 5.118 | VV | 340    | 7998  | 0.14% | 0.016% |
| 42 | 5.158 | 5.118 | 5.182 | VV | 566    | 11777 | 0.21% | 0.024% |
| 43 | 5.192 | 5.182 | 5.198 | VV | 241    | 1993  | 0.04% | 0.004% |
| 44 | 5.213 | 5.198 | 5.251 | VV | 322    | 7388  | 0.13% | 0.015% |
| 45 | 5.259 | 5.251 | 5.266 | VV | 230    | 1633  | 0.03% | 0.003% |
| 46 | 5.276 | 5.266 | 5.323 | VV | 345    | 7682  | 0.14% | 0.016% |
| 47 | 5.343 | 5.323 | 5.368 | VV | 229    | 5343  | 0.09% | 0.011% |
| 48 | 5.386 | 5.368 | 5.522 | VV | 488    | 18362 | 0.33% | 0.037% |
| 49 | 5.529 | 5.522 | 5.555 | VV | 183    | 2008  | 0.04% | 0.004% |
| 50 | 5.563 | 5.555 | 5.575 | VV | 126    | 933   | 0.02% | 0.002% |
| 51 | 5.605 | 5.575 | 5.638 | VV | 356    | 8276  | 0.15% | 0.017% |
| 52 | 5.655 | 5.638 | 5.702 | VV | 296    | 7524  | 0.13% | 0.015% |
| 53 | 5.760 | 5.702 | 5.799 | VV | 435    | 14627 | 0.26% | 0.030% |
| 54 | 5.807 | 5.799 | 5.824 | VV | 352    | 3130  | 0.06% | 0.006% |
| 55 | 5.840 | 5.824 | 5.856 | VV | 157    | 2286  | 0.04% | 0.005% |
| 56 | 5.942 | 5.856 | 5.981 | PV | 631    | 20758 | 0.37% | 0.042% |
| 57 | 5.993 | 5.981 | 6.015 | VV | 324    | 4739  | 0.08% | 0.010% |
| 58 | 6.024 | 6.015 | 6.051 | VV | 393    | 4197  | 0.07% | 0.008% |
| 59 | 6.059 | 6.051 | 6.067 | VV | 253    | 1831  | 0.03% | 0.004% |
| 60 | 6.082 | 6.067 | 6.108 | VV | 473    | 8365  | 0.15% | 0.017% |
| 61 | 6.118 | 6.108 | 6.157 | VV | 453    | 9946  | 0.18% | 0.020% |
| 62 | 6.218 | 6.157 | 6.230 | VV | 547    | 16371 | 0.29% | 0.033% |
| 63 | 6.236 | 6.230 | 6.275 | VV | 436    | 8708  | 0.15% | 0.018% |
| 64 | 6.342 | 6.275 | 6.354 | VV | 637    | 20683 | 0.37% | 0.042% |
| 65 | 6.368 | 6.354 | 6.424 | VV | 706    | 16769 | 0.30% | 0.034% |
| 66 | 6.436 | 6.424 | 6.451 | VV | 390    | 5249  | 0.09% | 0.011% |
| 67 | 6.461 | 6.451 | 6.478 | VV | 276    | 3693  | 0.07% | 0.007% |
| 68 | 6.491 | 6.478 | 6.508 | VV | 240    | 3866  | 0.07% | 0.008% |
| 69 | 6.518 | 6.508 | 6.530 | VV | 256    | 2198  | 0.04% | 0.004% |
| 70 | 6.553 | 6.530 | 6.618 | VV | 332    | 10416 | 0.18% | 0.021% |
| 71 | 6.626 | 6.618 | 6.665 | VV | 320    | 5424  | 0.10% | 0.011% |
| 72 | 6.719 | 6.665 | 6.751 | VV | 296    | 8637  | 0.15% | 0.017% |
| 73 | 6.768 | 6.751 | 6.788 | VV | 184    | 2833  | 0.05% | 0.006% |
| 74 | 6.805 | 6.788 | 6.821 | VV | 213    | 3059  | 0.05% | 0.006% |
| 75 | 6.852 | 6.821 | 6.875 | VV | 356    | 8383  | 0.15% | 0.017% |
| 76 | 6.892 | 6.875 | 6.954 | VV | 403    | 11877 | 0.21% | 0.024% |
| 77 | 6.973 | 6.954 | 6.987 | VV | 263    | 3832  | 0.07% | 0.008% |
| 78 | 6.998 | 6.987 | 7.021 | VV | 364    | 5139  | 0.09% | 0.010% |
| 79 | 7.037 | 7.021 | 7.055 | VV | 249    | 3343  | 0.06% | 0.007% |
| 80 | 7.069 | 7.055 | 7.115 | VV | 378    | 7209  | 0.13% | 0.015% |
| 81 | 7.127 | 7.115 | 7.139 | VV | 269    | 2166  | 0.04% | 0.004% |
| 82 | 7.170 | 7.139 | 7.235 | PV | 402    | 12753 | 0.23% | 0.026% |
| 83 | 7.243 | 7.235 | 7.251 | VV | 307    | 2531  | 0.04% | 0.005% |
| 84 | 7.293 | 7.251 | 7.316 | VV | 735    | 16531 | 0.29% | 0.033% |
| 85 | 7.348 | 7.316 | 7.358 | VV | 371    | 7761  | 0.14% | 0.016% |
| 86 | 7.370 | 7.358 | 7.398 | VV | 303    | 5255  | 0.09% | 0.011% |
| 87 | 7.406 | 7.398 | 7.419 | VV | 261    | 2784  | 0.05% | 0.006% |
| 88 | 7.464 | 7.419 | 7.541 | VV | 385    | 15463 | 0.27% | 0.031% |
| 89 | 7.720 | 7.706 | 7.735 | VV | 1337   | 21416 | 0.38% | 0.043% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 7.743  | 7.735  | 7.855  | VV | 1116   | 46595 | 0.83% | 0.094% |
| 91  | 7.860  | 7.855  | 7.867  | VV | 563    | 3656  | 0.06% | 0.007% |
| 92  | 7.902  | 7.867  | 7.936  | VV | 635    | 22454 | 0.40% | 0.045% |
| 93  | 7.943  | 7.936  | 7.953  | VV | 455    | 4274  | 0.08% | 0.009% |
| 94  | 7.986  | 7.953  | 8.017  | VV | 943    | 23400 | 0.41% | 0.047% |
| 95  | 8.059  | 8.017  | 8.081  | VV | 859    | 26872 | 0.48% | 0.054% |
| 96  | 8.094  | 8.081  | 8.107  | VV | 799    | 11596 | 0.21% | 0.023% |
| 97  | 8.129  | 8.107  | 8.148  | VV | 1402   | 23653 | 0.42% | 0.048% |
| 98  | 8.163  | 8.148  | 8.201  | VV | 1066   | 20462 | 0.36% | 0.041% |
| 99  | 8.225  | 8.201  | 8.259  | VV | 4770   | 61586 | 1.09% | 0.124% |
| 100 | 8.275  | 8.259  | 8.311  | VV | 704    | 17420 | 0.31% | 0.035% |
| 101 | 8.324  | 8.311  | 8.341  | VV | 589    | 8146  | 0.14% | 0.016% |
| 102 | 8.386  | 8.341  | 8.405  | VV | 458    | 14183 | 0.25% | 0.029% |
| 103 | 8.414  | 8.405  | 8.425  | VV | 374    | 3667  | 0.06% | 0.007% |
| 104 | 8.621  | 8.607  | 8.665  | VV | 1275   | 35879 | 0.64% | 0.072% |
| 105 | 8.699  | 8.665  | 8.768  | VV | 1229   | 43589 | 0.77% | 0.088% |
| 106 | 8.775  | 8.768  | 8.825  | VV | 539    | 17136 | 0.30% | 0.035% |
| 107 | 8.849  | 8.825  | 8.857  | VV | 705    | 9891  | 0.18% | 0.020% |
| 108 | 8.886  | 8.857  | 8.916  | VV | 1233   | 30132 | 0.53% | 0.061% |
| 109 | 8.923  | 8.916  | 8.957  | VV | 574    | 12380 | 0.22% | 0.025% |
| 110 | 8.986  | 8.957  | 9.053  | VV | 1245   | 33722 | 0.60% | 0.068% |
| 111 | 9.067  | 9.053  | 9.107  | VV | 361    | 9593  | 0.17% | 0.019% |
| 112 | 9.134  | 9.107  | 9.158  | VV | 419    | 9631  | 0.17% | 0.019% |
| 113 | 9.170  | 9.158  | 9.175  | VV | 346    | 2830  | 0.05% | 0.006% |
| 114 | 9.189  | 9.175  | 9.200  | VV | 353    | 4752  | 0.08% | 0.010% |
| 115 | 9.227  | 9.200  | 9.251  | VV | 505    | 10740 | 0.19% | 0.022% |
| 116 | 9.282  | 9.251  | 9.334  | VV | 460    | 16540 | 0.29% | 0.033% |
| 117 | 9.365  | 9.334  | 9.395  | VV | 968    | 21561 | 0.38% | 0.044% |
| 118 | 9.431  | 9.395  | 9.478  | VV | 719    | 19413 | 0.34% | 0.039% |
| 119 | 9.493  | 9.478  | 9.513  | PV | 334    | 4707  | 0.08% | 0.010% |
| 120 | 9.543  | 9.513  | 9.558  | VV | 369    | 7518  | 0.13% | 0.015% |
| 121 | 9.597  | 9.558  | 9.629  | VV | 647    | 16045 | 0.28% | 0.032% |
| 122 | 9.646  | 9.629  | 9.657  | VV | 402    | 5219  | 0.09% | 0.011% |
| 123 | 9.686  | 9.657  | 9.695  | VV | 479    | 9057  | 0.16% | 0.018% |
| 124 | 9.709  | 9.695  | 9.739  | VV | 586    | 12226 | 0.22% | 0.025% |
| 125 | 9.765  | 9.739  | 9.808  | VV | 1339   | 22101 | 0.39% | 0.045% |
| 126 | 9.842  | 9.808  | 9.851  | VV | 326    | 5799  | 0.10% | 0.012% |
| 127 | 9.868  | 9.851  | 9.885  | VV | 446    | 5612  | 0.10% | 0.011% |
| 128 | 9.909  | 9.885  | 9.927  | VV | 248    | 4819  | 0.09% | 0.010% |
| 129 | 9.940  | 9.927  | 9.961  | VV | 256    | 2611  | 0.05% | 0.005% |
| 130 | 9.968  | 9.961  | 9.976  | VV | 165    | 928   | 0.02% | 0.002% |
| 131 | 9.988  | 9.976  | 10.001 | VV | 157    | 2237  | 0.04% | 0.005% |
| 132 | 10.006 | 10.001 | 10.024 | VV | 222    | 1733  | 0.03% | 0.004% |
| 133 | 10.034 | 10.024 | 10.048 | VV | 137    | 1109  | 0.02% | 0.002% |
| 134 | 10.103 | 10.048 | 10.128 | PV | 356    | 8030  | 0.14% | 0.016% |
| 135 | 10.153 | 10.128 | 10.175 | VV | 737    | 12440 | 0.22% | 0.025% |
| 136 | 10.205 | 10.175 | 10.220 | VV | 375    | 7619  | 0.14% | 0.015% |
| 137 | 10.236 | 10.220 | 10.268 | VV | 467    | 9864  | 0.17% | 0.020% |
| 138 | 10.300 | 10.268 | 10.331 | VV | 490    | 10963 | 0.19% | 0.022% |
| 139 | 10.409 | 10.331 | 10.419 | VV | 510    | 14434 | 0.26% | 0.029% |
| 140 | 10.434 | 10.419 | 10.448 | VV | 453    | 6108  | 0.11% | 0.012% |
| 141 | 10.460 | 10.448 | 10.475 | VV | 446    | 4389  | 0.08% | 0.009% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 10.503 | 10.475 | 10.552 | VV | 1256   | 23371   | 0.41%  | 0.047% |
| 143 | 10.577 | 10.552 | 10.631 | VV | 1203   | 28043   | 0.50%  | 0.057% |
| 144 | 10.637 | 10.631 | 10.658 | VV | 326    | 3931    | 0.07%  | 0.008% |
| 145 | 10.678 | 10.658 | 10.690 | VV | 248    | 3491    | 0.06%  | 0.007% |
|     |        |        |        |    |        |         |        |        |
| 146 | 10.728 | 10.690 | 10.745 | VV | 831    | 14538   | 0.26%  | 0.029% |
| 147 | 10.767 | 10.745 | 10.814 | VV | 3125   | 54886   | 0.97%  | 0.111% |
| 148 | 10.847 | 10.814 | 10.888 | VV | 723    | 21721   | 0.38%  | 0.044% |
| 149 | 10.901 | 10.888 | 10.965 | VV | 437    | 16789   | 0.30%  | 0.034% |
| 150 | 11.011 | 10.965 | 11.038 | VV | 327    | 10987   | 0.19%  | 0.022% |
|     |        |        |        |    |        |         |        |        |
| 151 | 11.041 | 11.038 | 11.049 | VV | 234    | 1097    | 0.02%  | 0.002% |
| 152 | 11.074 | 11.049 | 11.118 | VV | 434    | 11801   | 0.21%  | 0.024% |
| 153 | 11.138 | 11.118 | 11.165 | VV | 500    | 9953    | 0.18%  | 0.020% |
| 154 | 11.209 | 11.165 | 11.241 | VV | 1257   | 24884   | 0.44%  | 0.050% |
| 155 | 11.297 | 11.241 | 11.336 | VV | 1257   | 29582   | 0.52%  | 0.060% |
|     |        |        |        |    |        |         |        |        |
| 156 | 11.369 | 11.336 | 11.387 | PV | 412    | 7211    | 0.13%  | 0.015% |
| 157 | 11.404 | 11.387 | 11.433 | VV | 573    | 8572    | 0.15%  | 0.017% |
| 158 | 11.451 | 11.433 | 11.473 | VV | 462    | 7228    | 0.13%  | 0.015% |
| 159 | 11.486 | 11.473 | 11.490 | VV | 308    | 2306    | 0.04%  | 0.005% |
| 160 | 11.526 | 11.490 | 11.588 | VV | 233957 | 2582012 | 45.76% | 5.217% |
|     |        |        |        |    |        |         |        |        |
| 161 | 11.605 | 11.588 | 11.635 | VV | 1036   | 22349   | 0.40%  | 0.045% |
| 162 | 11.681 | 11.635 | 11.702 | VV | 1089   | 29711   | 0.53%  | 0.060% |
| 163 | 11.715 | 11.702 | 11.731 | VV | 642    | 9462    | 0.17%  | 0.019% |
| 164 | 11.749 | 11.731 | 11.778 | VV | 653    | 13820   | 0.24%  | 0.028% |
| 165 | 11.819 | 11.778 | 11.836 | VV | 417    | 9027    | 0.16%  | 0.018% |
|     |        |        |        |    |        |         |        |        |
| 166 | 11.878 | 11.836 | 11.907 | VV | 1343   | 27199   | 0.48%  | 0.055% |
| 167 | 11.932 | 11.907 | 11.951 | VV | 1803   | 24564   | 0.44%  | 0.050% |
| 168 | 11.969 | 11.951 | 12.056 | VV | 898    | 27881   | 0.49%  | 0.056% |
| 169 | 12.077 | 12.056 | 12.091 | VV | 334    | 5001    | 0.09%  | 0.010% |
| 170 | 12.104 | 12.091 | 12.125 | VV | 476    | 5684    | 0.10%  | 0.011% |
|     |        |        |        |    |        |         |        |        |
| 171 | 12.150 | 12.125 | 12.164 | VV | 208    | 3544    | 0.06%  | 0.007% |
| 172 | 12.187 | 12.164 | 12.205 | PV | 272    | 4421    | 0.08%  | 0.009% |
| 173 | 12.243 | 12.205 | 12.285 | VV | 524    | 14457   | 0.26%  | 0.029% |
| 174 | 12.342 | 12.285 | 12.415 | VV | 501    | 22158   | 0.39%  | 0.045% |
| 175 | 12.463 | 12.415 | 12.491 | VV | 858    | 21944   | 0.39%  | 0.044% |
|     |        |        |        |    |        |         |        |        |
| 176 | 12.520 | 12.491 | 12.552 | VV | 1577   | 26977   | 0.48%  | 0.055% |
| 177 | 12.586 | 12.552 | 12.699 | VV | 5975   | 97749   | 1.73%  | 0.198% |
| 178 | 12.710 | 12.699 | 12.758 | VV | 213    | 4420    | 0.08%  | 0.009% |
| 179 | 12.780 | 12.758 | 12.799 | VV | 370    | 5220    | 0.09%  | 0.011% |
| 180 | 12.815 | 12.799 | 12.824 | PV | 275    | 2099    | 0.04%  | 0.004% |
|     |        |        |        |    |        |         |        |        |
| 181 | 12.883 | 12.824 | 12.925 | VV | 5354   | 84206   | 1.49%  | 0.170% |
| 182 | 12.967 | 12.925 | 12.996 | VV | 172672 | 2044637 | 36.23% | 4.131% |
| 183 | 13.007 | 12.996 | 13.035 | VV | 3313   | 46462   | 0.82%  | 0.094% |
| 184 | 13.040 | 13.035 | 13.050 | VV | 909    | 7399    | 0.13%  | 0.015% |
| 185 | 13.064 | 13.050 | 13.112 | VV | 785    | 19902   | 0.35%  | 0.040% |
|     |        |        |        |    |        |         |        |        |
| 186 | 13.133 | 13.112 | 13.165 | VV | 1254   | 20579   | 0.36%  | 0.042% |
| 187 | 13.183 | 13.165 | 13.205 | VV | 1244   | 19249   | 0.34%  | 0.039% |
| 188 | 13.218 | 13.205 | 13.238 | VV | 484    | 6686    | 0.12%  | 0.014% |
| 189 | 13.251 | 13.238 | 13.288 | VV | 429    | 8228    | 0.15%  | 0.017% |
| 190 | 13.294 | 13.288 | 13.319 | VV | 214    | 2210    | 0.04%  | 0.004% |
|     |        |        |        |    |        |         |        |        |
| 191 | 13.350 | 13.319 | 13.381 | PV | 610    | 9468    | 0.17%  | 0.019% |
| 192 | 13.408 | 13.381 | 13.428 | VV | 301    | 5654    | 0.10%  | 0.011% |
| 193 | 13.481 | 13.428 | 13.531 | VV | 1068   | 27644   | 0.49%  | 0.056% |
| 194 | 13.546 | 13.531 | 13.558 | VV | 392    | 4107    | 0.07%  | 0.008% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.590 | 13.558 | 13.608 | VV | 629    | 9740   | 0.17% | 0.020% |
| 196 | 13.635 | 13.608 | 13.655 | VV | 753    | 15354  | 0.27% | 0.031% |
| 197 | 13.670 | 13.655 | 13.694 | VV | 601    | 10230  | 0.18% | 0.021% |
| 198 | 13.719 | 13.694 | 13.740 | VV | 1592   | 26042  | 0.46% | 0.053% |
| 199 | 13.747 | 13.740 | 13.784 | VV | 854    | 17376  | 0.31% | 0.035% |
| 200 | 13.799 | 13.784 | 13.814 | VV | 514    | 6766   | 0.12% | 0.014% |
| 201 | 13.831 | 13.814 | 13.845 | VV | 438    | 6439   | 0.11% | 0.013% |
| 202 | 13.870 | 13.845 | 13.898 | VV | 490    | 9011   | 0.16% | 0.018% |
| 203 | 13.954 | 13.898 | 13.981 | PV | 735    | 19327  | 0.34% | 0.039% |
| 204 | 14.024 | 13.981 | 14.061 | VV | 654    | 20374  | 0.36% | 0.041% |
| 205 | 14.115 | 14.061 | 14.145 | VV | 1322   | 36407  | 0.65% | 0.074% |
| 206 | 14.162 | 14.145 | 14.188 | VV | 742    | 16195  | 0.29% | 0.033% |
| 207 | 14.201 | 14.188 | 14.212 | VV | 681    | 8386   | 0.15% | 0.017% |
| 208 | 14.231 | 14.212 | 14.255 | VV | 991    | 16047  | 0.28% | 0.032% |
| 209 | 14.284 | 14.255 | 14.308 | VV | 1299   | 22218  | 0.39% | 0.045% |
| 210 | 14.346 | 14.308 | 14.366 | VV | 1287   | 27413  | 0.49% | 0.055% |
| 211 | 14.402 | 14.366 | 14.428 | VV | 1094   | 30235  | 0.54% | 0.061% |
| 212 | 14.456 | 14.428 | 14.507 | VV | 1016   | 28583  | 0.51% | 0.058% |
| 213 | 14.535 | 14.507 | 14.561 | VV | 865    | 18732  | 0.33% | 0.038% |
| 214 | 14.574 | 14.561 | 14.590 | VV | 548    | 6606   | 0.12% | 0.013% |
| 215 | 14.616 | 14.590 | 14.643 | VV | 510    | 9462   | 0.17% | 0.019% |
| 216 | 14.670 | 14.643 | 14.701 | VV | 523    | 10533  | 0.19% | 0.021% |
| 217 | 14.709 | 14.701 | 14.735 | VV | 107    | 1582   | 0.03% | 0.003% |
| 218 | 14.774 | 14.735 | 14.795 | VV | 1717   | 31111  | 0.55% | 0.063% |
| 219 | 14.815 | 14.795 | 14.845 | VV | 2840   | 53695  | 0.95% | 0.108% |
| 220 | 14.867 | 14.845 | 14.905 | VV | 764    | 16787  | 0.30% | 0.034% |
| 221 | 14.928 | 14.905 | 14.938 | VV | 416    | 6764   | 0.12% | 0.014% |
| 222 | 14.963 | 14.938 | 15.000 | VV | 627    | 13666  | 0.24% | 0.028% |
| 223 | 15.019 | 15.000 | 15.041 | PV | 346    | 3646   | 0.06% | 0.007% |
| 224 | 15.076 | 15.041 | 15.104 | VV | 344    | 9106   | 0.16% | 0.018% |
| 225 | 15.122 | 15.104 | 15.148 | VV | 290    | 6142   | 0.11% | 0.012% |
| 226 | 15.159 | 15.148 | 15.174 | VV | 300    | 3153   | 0.06% | 0.006% |
| 227 | 15.206 | 15.174 | 15.280 | PV | 12782  | 249034 | 4.41% | 0.503% |
| 228 | 15.300 | 15.280 | 15.321 | VV | 470    | 7980   | 0.14% | 0.016% |
| 229 | 15.352 | 15.321 | 15.381 | VV | 1458   | 33410  | 0.59% | 0.068% |
| 230 | 15.410 | 15.381 | 15.431 | VV | 2134   | 34432  | 0.61% | 0.070% |
| 231 | 15.450 | 15.431 | 15.468 | VV | 1068   | 17235  | 0.31% | 0.035% |
| 232 | 15.480 | 15.468 | 15.505 | VV | 588    | 8782   | 0.16% | 0.018% |
| 233 | 15.605 | 15.505 | 15.623 | PV | 778    | 19826  | 0.35% | 0.040% |
| 234 | 15.670 | 15.623 | 15.684 | VV | 701    | 15876  | 0.28% | 0.032% |
| 235 | 15.732 | 15.684 | 15.752 | VV | 960    | 22635  | 0.40% | 0.046% |
| 236 | 15.767 | 15.752 | 15.781 | VV | 646    | 9463   | 0.17% | 0.019% |
| 237 | 15.808 | 15.781 | 15.821 | VV | 676    | 13678  | 0.24% | 0.028% |
| 238 | 15.847 | 15.821 | 15.879 | VV | 1829   | 37579  | 0.67% | 0.076% |
| 239 | 15.904 | 15.879 | 15.951 | VV | 1248   | 30626  | 0.54% | 0.062% |
| 240 | 15.966 | 15.951 | 15.998 | VV | 359    | 6693   | 0.12% | 0.014% |
| 241 | 16.043 | 15.998 | 16.081 | PV | 950    | 27576  | 0.49% | 0.056% |
| 242 | 16.136 | 16.081 | 16.171 | VV | 1183   | 42095  | 0.75% | 0.085% |
| 243 | 16.224 | 16.171 | 16.278 | VV | 5352   | 144736 | 2.56% | 0.292% |
| 244 | 16.332 | 16.278 | 16.378 | VV | 5599   | 143473 | 2.54% | 0.290% |
| 245 | 16.405 | 16.378 | 16.441 | VV | 2726   | 74079  | 1.31% | 0.150% |
| 246 | 16.472 | 16.441 | 16.488 | VV | 2196   | 56248  | 1.00% | 0.114% |

|     |        |        |        |    | rteres                  |         |          |         |
|-----|--------|--------|--------|----|-------------------------|---------|----------|---------|
| 247 | 16.494 | 16.488 | 16.504 | VV | 1957                    | 19150   | 0.34%    | 0.039%  |
| 248 | 16.539 | 16.504 | 16.553 | VV | 2302                    | 61521   | 1.09%    | 0.124%  |
| 249 | 16.655 | 16.553 | 16.690 | VV | 4334                    | 207977  | 3.69%    | 0.420%  |
| 250 | 16.717 | 16.690 | 16.744 | VV | 3867                    | 98790   | 1.75%    | 0.200%  |
|     |        |        |        |    |                         |         |          |         |
| 251 | 16.799 | 16.744 | 16.855 | VV | 5613                    | 246839  | 4.37%    | 0.499%  |
| 252 | 16.874 | 16.855 | 16.898 | VV | 3884                    | 88390   | 1.57%    | 0.179%  |
| 253 | 16.986 | 16.898 | 16.994 | VV | 3302                    | 166786  | 2.96%    | 0.337%  |
| 254 | 17.037 | 16.994 | 17.064 | VV | 4023                    | 152432  | 2.70%    | 0.308%  |
| 255 | 17.116 | 17.064 | 17.138 | VV | 4292                    | 167032  | 2.96%    | 0.338%  |
|     |        |        |        |    |                         |         |          |         |
| 256 | 17.170 | 17.138 | 17.198 | VV | 7001                    | 200184  | 3.55%    | 0.404%  |
| 257 | 17.210 | 17.198 | 17.225 | VV | 5380                    | 84007   | 1.49%    | 0.170%  |
| 258 | 17.248 | 17.225 | 17.295 | VV | 9837                    | 254671  | 4.51%    | 0.515%  |
| 259 | 17.320 | 17.295 | 17.334 | VV | 5318                    | 117516  | 2.08%    | 0.237%  |
| 260 | 17.359 | 17.334 | 17.401 | VV | 5877                    | 210352  | 3.73%    | 0.425%  |
|     |        |        |        |    |                         |         |          |         |
| 261 | 17.479 | 17.401 | 17.488 | VV | 5988                    | 292651  | 5.19%    | 0.591%  |
| 262 | 17.528 | 17.488 | 17.547 | VV | 6797                    | 222820  | 3.95%    | 0.450%  |
| 263 | 17.624 | 17.547 | 17.634 | VV | 8320                    | 389699  | 6.91%    | 0.787%  |
| 264 | 17.685 | 17.634 | 17.715 | VV | 14945                   | 498973  | 8.84%    | 1.008%  |
| 265 | 17.727 | 17.715 | 17.739 | VV | 9049                    | 126282  | 2.24%    | 0.255%  |
|     |        |        |        |    |                         |         |          |         |
| 266 | 17.774 | 17.739 | 17.793 | VV | 10814                   | 314518  | 5.57%    | 0.636%  |
| 267 | 17.829 | 17.793 | 17.848 | VV | 12065                   | 345077  | 6.12%    | 0.697%  |
| 268 | 17.862 | 17.848 | 17.889 | VV | 10789                   | 253005  | 4.48%    | 0.511%  |
| 269 | 18.007 | 17.889 | 18.024 | VV | 13089                   | 857169  | 15.19%   | 1.732%  |
| 270 | 18.051 | 18.024 | 18.081 | VV | 17224                   | 492062  | 8.72%    | 0.994%  |
|     |        |        |        |    |                         |         |          |         |
| 271 | 18.108 | 18.081 | 18.138 | VV | 20981                   | 524779  | 9.30%    | 1.060%  |
| 272 | 18.198 | 18.138 | 18.238 | VV | 15053                   | 764381  | 13.55%   | 1.544%  |
| 273 | 18.262 | 18.238 | 18.270 | VV | 13133                   | 247040  | 4.38%    | 0.499%  |
| 274 | 18.352 | 18.270 | 18.372 | VV | 15505                   | 860120  | 15.24%   | 1.738%  |
| 275 | 18.421 | 18.372 | 18.445 | VV | 15704                   | 662823  | 11.75%   | 1.339%  |
|     |        |        |        |    |                         |         |          |         |
| 276 | 18.518 | 18.445 | 18.559 | VV | 24952                   | 1254195 | 22.23%   | 2.534%  |
| 277 | 18.620 | 18.559 | 18.650 | VV | 20146                   | 984367  | 17.44%   | 1.989%  |
| 278 | 18.670 | 18.650 | 18.696 | VV | 19429                   | 518445  | 9.19%    | 1.048%  |
| 279 | 18.723 | 18.696 | 18.737 | VV | 18678                   | 446677  | 7.92%    | 0.903%  |
| 280 | 18.796 | 18.737 | 18.810 | VV | 21812                   | 867016  | 15.37%   | 1.752%  |
|     |        |        |        |    |                         |         |          |         |
| 281 | 18.879 | 18.810 | 18.898 | VV | 28405                   | 1251682 | 22.18%   | 2.529%  |
| 282 | 18.919 | 18.898 | 18.945 | VV | 30937                   | 785873  | 13.93%   | 1.588%  |
| 283 | 18.954 | 18.945 | 18.969 | VV | 25749                   | 374604  | 6.64%    | 0.757%  |
| 284 | 19.054 | 18.969 | 19.088 | VV | 27417                   | 1863682 | 33.03%   | 3.766%  |
| 285 | 19.129 | 19.088 | 19.138 | VV | 28180                   | 822020  | 14.57%   | 1.661%  |
|     |        |        |        |    |                         |         |          |         |
| 286 | 19.163 | 19.138 | 19.178 | VV | 29898                   | 698961  | 12.39%   | 1.412%  |
| 287 | 19.251 | 19.178 | 19.261 | VV | 31691                   | 1541856 | 27.32%   | 3.115%  |
| 288 | 19.304 | 19.261 | 19.351 | VV | 37456                   | 1813461 | 32.14%   | 3.664%  |
| 289 | 19.363 | 19.351 | 19.386 | VV | 32795                   | 675517  | 11.97%   | 1.365%  |
| 290 | 19.417 | 19.386 | 19.441 | VV | 34577                   | 1070532 | 18.97%   | 2.163%  |
|     |        |        |        |    |                         |         |          |         |
| 291 | 19.451 | 19.441 | 19.465 | VV | 32795                   | 466471  | 8.27%    | 0.943%  |
| 292 | 19.656 | 19.465 | 19.704 | VV | 46176                   | 5642727 | 100.00%  | 11.402% |
| 293 | 19.729 | 19.704 | 19.751 | VV | 42620                   | 1195580 | 21.19%   | 2.416%  |
| 294 | 19.902 | 19.751 | 19.910 | VV | 50002                   | 4323392 | 76.62%   | 8.736%  |
| 295 | 19.998 | 19.910 | 20.009 | VV | 54980                   | 3116465 | 55.23%   | 6.297%  |
|     |        |        |        |    |                         |         |          |         |
| 296 | 20.044 | 20.009 | 20.081 | VV | 58879                   | 2402384 | 42.57%   | 4.854%  |
|     |        |        |        |    | Sum of corrected areas: |         | 49490690 |         |

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