

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060421AL\  
 Data File : FD037708.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Jun 2021 7:14  
 Sample : M2580-08DL 5X  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051321.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         | 3.253       | 3.225        | 3.335      | BV       | 210            | 4122         | 0.20%          | 0.017%        |
| 2         | 3.355       | 3.335        | 3.499      | PV       | 169            | 6756         | 0.33%          | 0.027%        |
| 3         | 3.516       | 3.499        | 3.535      | PV       | 207            | 2038         | 0.10%          | 0.008%        |
| 4         | 3.551       | 3.535        | 3.601      | VV       | 1286           | 10767        | 0.52%          | 0.044%        |
| 5         | 3.625       | 3.601        | 3.653      | PV       | 414            | 3673         | 0.18%          | 0.015%        |
| 6         | 3.679       | 3.668        | 3.711      | PV       | 260            | 3967         | 0.19%          | 0.016%        |
| 7         | 3.745       | 3.711        | 3.776      | VV       | 379            | 4763         | 0.23%          | 0.019%        |
| 8         | 3.791       | 3.776        | 3.809      | PV       | 292            | 2515         | 0.12%          | 0.010%        |
| 9         | 3.836       | 3.809        | 3.890      | VV       | 460            | 12653        | 0.61%          | 0.051%        |
| 10        | 3.920       | 3.890        | 3.933      | VV       | 803            | 11028        | 0.53%          | 0.045%        |
| 11        | 3.946       | 3.933        | 3.955      | VV       | 558            | 6064         | 0.29%          | 0.025%        |
| 12        | 3.965       | 3.955        | 3.996      | VV       | 662            | 10827        | 0.52%          | 0.044%        |
| 13        | 4.013       | 3.996        | 4.034      | VV       | 553            | 7573         | 0.37%          | 0.031%        |
| 14        | 4.056       | 4.034        | 4.065      | VV       | 221            | 3150         | 0.15%          | 0.013%        |
| 15        | 4.083       | 4.065        | 4.106      | VV       | 1146           | 13449        | 0.65%          | 0.055%        |
| 16        | 4.120       | 4.106        | 4.146      | VV       | 369            | 5642         | 0.27%          | 0.023%        |
| 17        | 4.180       | 4.146        | 4.205      | VV       | 215            | 5259         | 0.25%          | 0.021%        |
| 18        | 4.231       | 4.205        | 4.252      | VV       | 423            | 5858         | 0.28%          | 0.024%        |
| 19        | 4.272       | 4.252        | 4.294      | VV       | 367            | 7258         | 0.35%          | 0.029%        |
| 20        | 4.317       | 4.294        | 4.373      | VV       | 1392           | 28215        | 1.36%          | 0.114%        |
| 21        | 4.387       | 4.373        | 4.403      | VV       | 352            | 4555         | 0.22%          | 0.018%        |
| 22        | 4.418       | 4.403        | 4.445      | VV       | 507            | 5416         | 0.26%          | 0.022%        |
| 23        | 4.465       | 4.445        | 4.485      | VV       | 700            | 7436         | 0.36%          | 0.030%        |
| 24        | 4.514       | 4.485        | 4.553      | VV       | 709            | 12049        | 0.58%          | 0.049%        |
| 25        | 4.570       | 4.553        | 4.588      | VV       | 666            | 5444         | 0.26%          | 0.022%        |
| 26        | 4.598       | 4.588        | 4.652      | PV       | 361            | 5637         | 0.27%          | 0.023%        |
| 27        | 4.665       | 4.652        | 4.675      | VV       | 145            | 1726         | 0.08%          | 0.007%        |
| 28        | 4.694       | 4.675        | 4.708      | VV       | 472            | 4699         | 0.23%          | 0.019%        |
| 29        | 4.729       | 4.708        | 4.749      | VV       | 412            | 6955         | 0.34%          | 0.028%        |
| 30        | 4.783       | 4.749        | 4.812      | VV       | 441            | 8965         | 0.43%          | 0.036%        |
| 31        | 4.841       | 4.812        | 4.858      | VV       | 332            | 5344         | 0.26%          | 0.022%        |
| 32        | 4.869       | 4.858        | 4.887      | VV       | 247            | 3780         | 0.18%          | 0.015%        |
| 33        | 4.907       | 4.887        | 4.938      | VV       | 447            | 9906         | 0.48%          | 0.040%        |
| 34        | 4.954       | 4.938        | 4.976      | VV       | 601            | 8246         | 0.40%          | 0.033%        |
| 35        | 4.993       | 4.976        | 5.021      | VV       | 546            | 9783         | 0.47%          | 0.040%        |
| 36        | 5.030       | 5.021        | 5.045      | VV       | 451            | 4373         | 0.21%          | 0.018%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.054 | 5.045 | 5.095 | VV | 460    | 5676   | 0.27% | 0.023% |
| 38 | 5.147 | 5.095 | 5.198 | VV | 293    | 12227  | 0.59% | 0.050% |
| 39 | 5.225 | 5.198 | 5.281 | VV | 497    | 15361  | 0.74% | 0.062% |
| 40 | 5.296 | 5.281 | 5.317 | VV | 221    | 3074   | 0.15% | 0.012% |
| 41 | 5.350 | 5.317 | 5.371 | PV | 1613   | 16976  | 0.82% | 0.069% |
| 42 | 5.381 | 5.371 | 5.405 | VV | 414    | 4072   | 0.20% | 0.017% |
| 43 | 5.418 | 5.405 | 5.457 | VV | 129    | 2042   | 0.10% | 0.008% |
| 44 | 5.469 | 5.457 | 5.486 | PV | 156    | 1651   | 0.08% | 0.007% |
| 45 | 5.532 | 5.486 | 5.575 | VV | 519    | 14902  | 0.72% | 0.060% |
| 46 | 5.629 | 5.575 | 5.675 | VV | 673    | 20520  | 0.99% | 0.083% |
| 47 | 5.684 | 5.675 | 5.704 | VV | 382    | 5173   | 0.25% | 0.021% |
| 48 | 5.722 | 5.704 | 5.735 | VV | 364    | 5273   | 0.25% | 0.021% |
| 49 | 5.754 | 5.735 | 5.781 | VV | 351    | 7549   | 0.36% | 0.031% |
| 50 | 5.799 | 5.781 | 5.819 | VV | 502    | 7168   | 0.35% | 0.029% |
| 51 | 5.854 | 5.819 | 5.875 | VV | 448    | 9689   | 0.47% | 0.039% |
| 52 | 5.895 | 5.875 | 5.929 | VV | 9768   | 101700 | 4.91% | 0.412% |
| 53 | 5.944 | 5.929 | 5.973 | VV | 837    | 15378  | 0.74% | 0.062% |
| 54 | 5.985 | 5.973 | 6.008 | VV | 586    | 9689   | 0.47% | 0.039% |
| 55 | 6.034 | 6.008 | 6.097 | VV | 1602   | 33622  | 1.62% | 0.136% |
| 56 | 6.111 | 6.097 | 6.123 | VV | 442    | 5816   | 0.28% | 0.024% |
| 57 | 6.130 | 6.123 | 6.189 | VV | 357    | 13029  | 0.63% | 0.053% |
| 58 | 6.202 | 6.189 | 6.223 | VV | 383    | 6433   | 0.31% | 0.026% |
| 59 | 6.267 | 6.223 | 6.305 | VV | 386    | 13612  | 0.66% | 0.055% |
| 60 | 6.328 | 6.305 | 6.392 | VV | 1485   | 23859  | 1.15% | 0.097% |
| 61 | 6.416 | 6.392 | 6.425 | VV | 183    | 2722   | 0.13% | 0.011% |
| 62 | 6.440 | 6.425 | 6.458 | VV | 294    | 3861   | 0.19% | 0.016% |
| 63 | 6.475 | 6.458 | 6.498 | VV | 588    | 7587   | 0.37% | 0.031% |
| 64 | 6.519 | 6.498 | 6.568 | VV | 342    | 6700   | 0.32% | 0.027% |
| 65 | 6.606 | 6.568 | 6.626 | VV | 289    | 5052   | 0.24% | 0.020% |
| 66 | 6.646 | 6.626 | 6.695 | VV | 216    | 4854   | 0.23% | 0.020% |
| 67 | 6.724 | 6.695 | 6.746 | PV | 520    | 6843   | 0.33% | 0.028% |
| 68 | 6.821 | 6.746 | 6.862 | VV | 449    | 18306  | 0.88% | 0.074% |
| 69 | 6.882 | 6.862 | 6.913 | VV | 494    | 9228   | 0.45% | 0.037% |
| 70 | 6.947 | 6.913 | 6.973 | VV | 5089   | 58784  | 2.84% | 0.238% |
| 71 | 6.986 | 6.973 | 7.007 | VV | 542    | 8265   | 0.40% | 0.034% |
| 72 | 7.028 | 7.007 | 7.060 | VV | 855    | 13519  | 0.65% | 0.055% |
| 73 | 7.081 | 7.060 | 7.108 | VV | 3481   | 36913  | 1.78% | 0.150% |
| 74 | 7.125 | 7.108 | 7.185 | VV | 318    | 9761   | 0.47% | 0.040% |
| 75 | 7.248 | 7.185 | 7.272 | VV | 1628   | 26893  | 1.30% | 0.109% |
| 76 | 7.285 | 7.272 | 7.348 | VV | 160    | 5083   | 0.25% | 0.021% |
| 77 | 7.372 | 7.368 | 7.388 | VV | 122    | 1166   | 0.06% | 0.005% |
| 78 | 7.419 | 7.388 | 7.458 | VV | 423    | 8549   | 0.41% | 0.035% |
| 79 | 7.472 | 7.458 | 7.494 | VV | 177    | 2064   | 0.10% | 0.008% |
| 80 | 7.669 | 7.638 | 7.755 | VV | 1588   | 35479  | 1.71% | 0.144% |
| 81 | 7.767 | 7.755 | 7.781 | VV | 287    | 3072   | 0.15% | 0.012% |
| 82 | 7.824 | 7.781 | 7.861 | VV | 921    | 22163  | 1.07% | 0.090% |
| 83 | 7.869 | 7.861 | 7.886 | VV | 468    | 5043   | 0.24% | 0.020% |
| 84 | 7.936 | 7.886 | 7.974 | VV | 1649   | 34556  | 1.67% | 0.140% |
| 85 | 8.040 | 7.974 | 8.055 | VV | 2603   | 42203  | 2.04% | 0.171% |
| 86 | 8.067 | 8.055 | 8.091 | VV | 1855   | 24775  | 1.20% | 0.100% |
| 87 | 8.115 | 8.091 | 8.142 | VV | 2137   | 30816  | 1.49% | 0.125% |
| 88 | 8.157 | 8.142 | 8.171 | VV | 374    | 5426   | 0.26% | 0.022% |
| 89 | 8.203 | 8.171 | 8.231 | VV | 965    | 24102  | 1.16% | 0.098% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 8.247  | 8.231  | 8.291  | VV | 583    | 15602  | 0.75%  | 0.063% |
| 91  | 8.310  | 8.291  | 8.387  | VV | 646    | 13264  | 0.64%  | 0.054% |
| 92  | 8.515  | 8.495  | 8.547  | VV | 6405   | 73723  | 3.56%  | 0.299% |
| 93  | 8.564  | 8.547  | 8.603  | VV | 1160   | 20878  | 1.01%  | 0.085% |
| 94  | 8.648  | 8.603  | 8.688  | VV | 1134   | 27240  | 1.32%  | 0.110% |
| 95  | 8.701  | 8.688  | 8.725  | VV | 374    | 5750   | 0.28%  | 0.023% |
| 96  | 8.755  | 8.725  | 8.770  | VV | 1406   | 18655  | 0.90%  | 0.076% |
| 97  | 8.789  | 8.770  | 8.814  | VV | 3745   | 44575  | 2.15%  | 0.181% |
| 98  | 8.828  | 8.814  | 8.865  | VV | 759    | 17861  | 0.86%  | 0.072% |
| 99  | 8.878  | 8.865  | 8.896  | VV | 545    | 7494   | 0.36%  | 0.030% |
| 100 | 8.933  | 8.896  | 8.952  | VV | 2538   | 39452  | 1.91%  | 0.160% |
| 101 | 8.966  | 8.952  | 9.004  | VV | 1228   | 20080  | 0.97%  | 0.081% |
| 102 | 9.018  | 9.004  | 9.039  | VV | 266    | 3711   | 0.18%  | 0.015% |
| 103 | 9.080  | 9.039  | 9.097  | VV | 907    | 12859  | 0.62%  | 0.052% |
| 104 | 9.112  | 9.097  | 9.150  | VV | 765    | 11425  | 0.55%  | 0.046% |
| 105 | 9.161  | 9.150  | 9.177  | VV | 114    | 1439   | 0.07%  | 0.006% |
| 106 | 9.215  | 9.177  | 9.244  | VV | 767    | 11467  | 0.55%  | 0.046% |
| 107 | 9.258  | 9.244  | 9.267  | VV | 142    | 1535   | 0.07%  | 0.006% |
| 108 | 9.297  | 9.267  | 9.345  | VV | 4739   | 62101  | 3.00%  | 0.252% |
| 109 | 9.376  | 9.345  | 9.407  | VV | 892    | 18017  | 0.87%  | 0.073% |
| 110 | 9.418  | 9.407  | 9.431  | VV | 611    | 6474   | 0.31%  | 0.026% |
| 111 | 9.448  | 9.431  | 9.468  | VV | 1434   | 20147  | 0.97%  | 0.082% |
| 112 | 9.475  | 9.468  | 9.490  | VV | 670    | 7634   | 0.37%  | 0.031% |
| 113 | 9.506  | 9.490  | 9.528  | VV | 1011   | 14045  | 0.68%  | 0.057% |
| 114 | 9.538  | 9.528  | 9.553  | VV | 318    | 3568   | 0.17%  | 0.014% |
| 115 | 9.572  | 9.553  | 9.598  | VV | 459    | 7766   | 0.38%  | 0.031% |
| 116 | 9.619  | 9.598  | 9.654  | VV | 1109   | 20533  | 0.99%  | 0.083% |
| 117 | 9.668  | 9.654  | 9.685  | VV | 462    | 7142   | 0.35%  | 0.029% |
| 118 | 9.711  | 9.685  | 9.756  | VV | 2997   | 48213  | 2.33%  | 0.195% |
| 119 | 9.780  | 9.756  | 9.796  | VV | 367    | 5379   | 0.26%  | 0.022% |
| 120 | 9.809  | 9.796  | 9.847  | VV | 328    | 4444   | 0.21%  | 0.018% |
| 121 | 9.876  | 9.847  | 9.935  | VV | 316    | 7123   | 0.34%  | 0.029% |
| 122 | 9.978  | 9.935  | 10.015 | PV | 218    | 4364   | 0.21%  | 0.018% |
| 123 | 10.039 | 10.015 | 10.070 | VV | 391    | 7264   | 0.35%  | 0.029% |
| 124 | 10.095 | 10.070 | 10.131 | VV | 1189   | 19719  | 0.95%  | 0.080% |
| 125 | 10.146 | 10.131 | 10.157 | VV | 656    | 7973   | 0.39%  | 0.032% |
| 126 | 10.176 | 10.157 | 10.199 | VV | 1157   | 19109  | 0.92%  | 0.077% |
| 127 | 10.214 | 10.199 | 10.255 | VV | 753    | 15568  | 0.75%  | 0.063% |
| 128 | 10.291 | 10.255 | 10.324 | VV | 864    | 20460  | 0.99%  | 0.083% |
| 129 | 10.349 | 10.324 | 10.406 | VV | 1139   | 29070  | 1.40%  | 0.118% |
| 130 | 10.445 | 10.406 | 10.473 | VV | 2584   | 44583  | 2.15%  | 0.181% |
| 131 | 10.518 | 10.473 | 10.581 | VV | 2018   | 61050  | 2.95%  | 0.247% |
| 132 | 10.592 | 10.581 | 10.611 | VV | 352    | 4233   | 0.20%  | 0.017% |
| 133 | 10.626 | 10.611 | 10.642 | VV | 233    | 3025   | 0.15%  | 0.012% |
| 134 | 10.691 | 10.642 | 10.743 | VV | 29156  | 327608 | 15.83% | 1.328% |
| 135 | 10.767 | 10.743 | 10.855 | VV | 6790   | 96155  | 4.65%  | 0.390% |
| 136 | 10.868 | 10.855 | 10.885 | VV | 326    | 4911   | 0.24%  | 0.020% |
| 137 | 10.899 | 10.885 | 10.928 | VV | 285    | 4972   | 0.24%  | 0.020% |
| 138 | 10.948 | 10.928 | 10.962 | PV | 269    | 2985   | 0.14%  | 0.012% |
| 139 | 10.989 | 10.962 | 11.025 | VV | 1036   | 17703  | 0.86%  | 0.072% |
| 140 | 11.084 | 11.025 | 11.104 | VV | 467    | 12474  | 0.60%  | 0.051% |
| 141 | 11.144 | 11.104 | 11.194 | VV | 2221   | 36310  | 1.75%  | 0.147% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 11.230 | 11.194 | 11.260 | VV | 1396   | 27970  | 1.35%  | 0.113% |
| 143 | 11.291 | 11.260 | 11.313 | VV | 363    | 6087   | 0.29%  | 0.025% |
| 144 | 11.341 | 11.313 | 11.368 | VV | 723    | 10390  | 0.50%  | 0.042% |
| 145 | 11.385 | 11.368 | 11.404 | VV | 235    | 3491   | 0.17%  | 0.014% |
|     |        |        |        |    |        |        |        |        |
| 146 | 11.456 | 11.404 | 11.480 | VV | 71891  | 758026 | 36.63% | 3.073% |
| 147 | 11.492 | 11.480 | 11.507 | VV | 3092   | 35107  | 1.70%  | 0.142% |
| 148 | 11.523 | 11.507 | 11.565 | VV | 3675   | 48985  | 2.37%  | 0.199% |
| 149 | 11.605 | 11.565 | 11.624 | VV | 3138   | 53455  | 2.58%  | 0.217% |
| 150 | 11.639 | 11.624 | 11.653 | VV | 2117   | 25723  | 1.24%  | 0.104% |
|     |        |        |        |    |        |        |        |        |
| 151 | 11.670 | 11.653 | 11.724 | VV | 2655   | 35471  | 1.71%  | 0.144% |
| 152 | 11.749 | 11.724 | 11.767 | PV | 370    | 5477   | 0.26%  | 0.022% |
| 153 | 11.812 | 11.767 | 11.840 | VV | 2271   | 36863  | 1.78%  | 0.149% |
| 154 | 11.858 | 11.840 | 11.876 | VV | 633    | 8980   | 0.43%  | 0.036% |
| 155 | 11.892 | 11.876 | 11.911 | VV | 396    | 6170   | 0.30%  | 0.025% |
|     |        |        |        |    |        |        |        |        |
| 156 | 11.963 | 11.911 | 12.004 | VV | 1620   | 26307  | 1.27%  | 0.107% |
| 157 | 12.023 | 12.004 | 12.044 | VV | 472    | 6480   | 0.31%  | 0.026% |
| 158 | 12.060 | 12.044 | 12.075 | VV | 275    | 3503   | 0.17%  | 0.014% |
| 159 | 12.107 | 12.075 | 12.128 | VV | 429    | 7792   | 0.38%  | 0.032% |
| 160 | 12.168 | 12.128 | 12.185 | VV | 453    | 8768   | 0.42%  | 0.036% |
|     |        |        |        |    |        |        |        |        |
| 161 | 12.212 | 12.185 | 12.255 | VV | 561    | 15692  | 0.76%  | 0.064% |
| 162 | 12.278 | 12.255 | 12.321 | VV | 883    | 16881  | 0.82%  | 0.068% |
| 163 | 12.343 | 12.321 | 12.364 | PV | 512    | 9128   | 0.44%  | 0.037% |
| 164 | 12.389 | 12.364 | 12.408 | VV | 2110   | 29494  | 1.43%  | 0.120% |
| 165 | 12.449 | 12.408 | 12.475 | VV | 2920   | 51159  | 2.47%  | 0.207% |
|     |        |        |        |    |        |        |        |        |
| 166 | 12.502 | 12.475 | 12.550 | VV | 21912  | 252519 | 12.20% | 1.024% |
| 167 | 12.566 | 12.550 | 12.584 | VV | 260    | 4089   | 0.20%  | 0.017% |
| 168 | 12.598 | 12.584 | 12.617 | VV | 203    | 3048   | 0.15%  | 0.012% |
| 169 | 12.635 | 12.617 | 12.648 | VV | 287    | 3456   | 0.17%  | 0.014% |
| 170 | 12.690 | 12.648 | 12.707 | VV | 780    | 15825  | 0.76%  | 0.064% |
|     |        |        |        |    |        |        |        |        |
| 171 | 12.726 | 12.707 | 12.735 | VV | 499    | 7968   | 0.39%  | 0.032% |
| 172 | 12.741 | 12.735 | 12.762 | VV | 516    | 5344   | 0.26%  | 0.022% |
| 173 | 12.799 | 12.762 | 12.828 | VV | 19880  | 217601 | 10.51% | 0.882% |
| 174 | 12.891 | 12.828 | 12.924 | VV | 53122  | 643818 | 31.11% | 2.610% |
| 175 | 12.939 | 12.924 | 12.958 | VV | 716    | 12484  | 0.60%  | 0.051% |
|     |        |        |        |    |        |        |        |        |
| 176 | 12.975 | 12.958 | 12.991 | VV | 1025   | 16145  | 0.78%  | 0.065% |
| 177 | 13.002 | 12.991 | 13.026 | VV | 988    | 13452  | 0.65%  | 0.055% |
| 178 | 13.060 | 13.026 | 13.114 | VV | 2469   | 51492  | 2.49%  | 0.209% |
| 179 | 13.133 | 13.114 | 13.175 | VV | 785    | 16762  | 0.81%  | 0.068% |
| 180 | 13.196 | 13.175 | 13.210 | VV | 784    | 11187  | 0.54%  | 0.045% |
|     |        |        |        |    |        |        |        |        |
| 181 | 13.223 | 13.210 | 13.237 | VV | 637    | 8571   | 0.41%  | 0.035% |
| 182 | 13.259 | 13.237 | 13.286 | VV | 1492   | 26299  | 1.27%  | 0.107% |
| 183 | 13.296 | 13.286 | 13.311 | VV | 593    | 7753   | 0.37%  | 0.031% |
| 184 | 13.326 | 13.311 | 13.333 | VV | 464    | 5917   | 0.29%  | 0.024% |
| 185 | 13.387 | 13.333 | 13.418 | VV | 2992   | 60852  | 2.94%  | 0.247% |
|     |        |        |        |    |        |        |        |        |
| 186 | 13.456 | 13.418 | 13.468 | VV | 707    | 17329  | 0.84%  | 0.070% |
| 187 | 13.495 | 13.468 | 13.516 | VV | 2659   | 42801  | 2.07%  | 0.173% |
| 188 | 13.534 | 13.516 | 13.553 | VV | 1902   | 30400  | 1.47%  | 0.123% |
| 189 | 13.572 | 13.553 | 13.606 | VV | 1249   | 29676  | 1.43%  | 0.120% |
| 190 | 13.643 | 13.606 | 13.685 | VV | 3263   | 81589  | 3.94%  | 0.331% |
|     |        |        |        |    |        |        |        |        |
| 191 | 13.703 | 13.685 | 13.751 | VV | 1750   | 38528  | 1.86%  | 0.156% |
| 192 | 13.775 | 13.751 | 13.811 | VV | 731    | 23057  | 1.11%  | 0.093% |
| 193 | 13.866 | 13.811 | 13.893 | VV | 1170   | 40697  | 1.97%  | 0.165% |
| 194 | 13.916 | 13.893 | 13.955 | VV | 837    | 29492  | 1.43%  | 0.120% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.968 | 13.955 | 13.982 | VV | 959    | 13743  | 0.66% | 0.056% |
| 196 | 13.998 | 13.982 | 14.011 | VV | 1021   | 16366  | 0.79% | 0.066% |
| 197 | 14.029 | 14.011 | 14.038 | VV | 1231   | 17374  | 0.84% | 0.070% |
| 198 | 14.056 | 14.038 | 14.075 | VV | 1499   | 29356  | 1.42% | 0.119% |
| 199 | 14.122 | 14.075 | 14.171 | VV | 2015   | 87989  | 4.25% | 0.357% |
| 200 | 14.201 | 14.171 | 14.241 | VV | 3293   | 82604  | 3.99% | 0.335% |
| 201 | 14.262 | 14.241 | 14.273 | VV | 1694   | 30067  | 1.45% | 0.122% |
| 202 | 14.298 | 14.273 | 14.341 | VV | 2326   | 75907  | 3.67% | 0.308% |
| 203 | 14.360 | 14.341 | 14.385 | VV | 3465   | 59585  | 2.88% | 0.242% |
| 204 | 14.424 | 14.385 | 14.466 | VV | 1779   | 73038  | 3.53% | 0.296% |
| 205 | 14.481 | 14.466 | 14.505 | VV | 1376   | 24824  | 1.20% | 0.101% |
| 206 | 14.521 | 14.505 | 14.532 | VV | 875    | 12901  | 0.62% | 0.052% |
| 207 | 14.549 | 14.532 | 14.582 | VV | 898    | 20106  | 0.97% | 0.081% |
| 208 | 14.592 | 14.582 | 14.610 | VV | 565    | 7561   | 0.37% | 0.031% |
| 209 | 14.624 | 14.610 | 14.638 | VV | 554    | 7703   | 0.37% | 0.031% |
| 210 | 14.670 | 14.638 | 14.690 | VV | 7642   | 95058  | 4.59% | 0.385% |
| 211 | 14.711 | 14.690 | 14.791 | VV | 7796   | 130162 | 6.29% | 0.528% |
| 212 | 14.831 | 14.791 | 14.854 | VV | 1881   | 28586  | 1.38% | 0.116% |
| 213 | 14.870 | 14.854 | 14.888 | VV | 542    | 8231   | 0.40% | 0.033% |
| 214 | 14.899 | 14.888 | 14.916 | VV | 399    | 4708   | 0.23% | 0.019% |
| 215 | 14.929 | 14.916 | 14.953 | VV | 378    | 4679   | 0.23% | 0.019% |
| 216 | 14.983 | 14.953 | 14.998 | PV | 598    | 9665   | 0.47% | 0.039% |
| 217 | 15.012 | 14.998 | 15.071 | VV | 424    | 11358  | 0.55% | 0.046% |
| 218 | 15.119 | 15.071 | 15.141 | PV | 1473   | 26864  | 1.30% | 0.109% |
| 219 | 15.158 | 15.141 | 15.201 | VV | 1158   | 20865  | 1.01% | 0.085% |
| 220 | 15.257 | 15.201 | 15.289 | PV | 3120   | 57941  | 2.80% | 0.235% |
| 221 | 15.301 | 15.289 | 15.315 | VV | 705    | 8762   | 0.42% | 0.036% |
| 222 | 15.341 | 15.315 | 15.361 | VV | 2332   | 31266  | 1.51% | 0.127% |
| 223 | 15.379 | 15.361 | 15.415 | VV | 1055   | 16102  | 0.78% | 0.065% |
| 224 | 15.503 | 15.415 | 15.538 | PV | 1182   | 42928  | 2.07% | 0.174% |
| 225 | 15.579 | 15.538 | 15.597 | VV | 798    | 16397  | 0.79% | 0.066% |
| 226 | 15.670 | 15.597 | 15.684 | VV | 910    | 31554  | 1.52% | 0.128% |
| 227 | 15.700 | 15.684 | 15.705 | VV | 689    | 8358   | 0.40% | 0.034% |
| 228 | 15.757 | 15.705 | 15.795 | VV | 2964   | 67981  | 3.28% | 0.276% |
| 229 | 15.807 | 15.795 | 15.827 | VV | 631    | 9986   | 0.48% | 0.040% |
| 230 | 15.854 | 15.827 | 15.868 | VV | 399    | 8342   | 0.40% | 0.034% |
| 231 | 15.889 | 15.868 | 15.898 | VV | 301    | 3290   | 0.16% | 0.013% |
| 232 | 15.937 | 15.898 | 15.992 | PV | 1259   | 30530  | 1.48% | 0.124% |
| 233 | 16.043 | 15.992 | 16.072 | VV | 951    | 29960  | 1.45% | 0.121% |
| 234 | 16.086 | 16.072 | 16.101 | VV | 616    | 8949   | 0.43% | 0.036% |
| 235 | 16.136 | 16.101 | 16.171 | VV | 1153   | 26201  | 1.27% | 0.106% |
| 236 | 16.225 | 16.171 | 16.290 | PV | 7386   | 169819 | 8.21% | 0.688% |
| 237 | 16.353 | 16.290 | 16.378 | VV | 1868   | 44112  | 2.13% | 0.179% |
| 238 | 16.395 | 16.378 | 16.428 | VV | 1055   | 23078  | 1.12% | 0.094% |
| 239 | 16.445 | 16.428 | 16.461 | VV | 833    | 12358  | 0.60% | 0.050% |
| 240 | 16.543 | 16.461 | 16.570 | VV | 4384   | 82556  | 3.99% | 0.335% |
| 241 | 16.600 | 16.570 | 16.631 | VV | 5552   | 72950  | 3.52% | 0.296% |
| 242 | 16.704 | 16.631 | 16.738 | PV | 4309   | 96674  | 4.67% | 0.392% |
| 243 | 16.753 | 16.738 | 16.775 | VV | 1542   | 19993  | 0.97% | 0.081% |
| 244 | 16.886 | 16.775 | 16.899 | VV | 973    | 34573  | 1.67% | 0.140% |
| 245 | 16.940 | 16.899 | 16.953 | VV | 1269   | 33072  | 1.60% | 0.134% |
| 246 | 17.014 | 16.953 | 17.048 | VV | 1246   | 53843  | 2.60% | 0.218% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 17.121 | 17.048 | 17.130 | VV | 1526   | 58856   | 2.84%   | 0.239% |
| 248 | 17.151 | 17.130 | 17.170 | VV | 3903   | 54579   | 2.64%   | 0.221% |
| 249 | 17.183 | 17.170 | 17.201 | VV | 1702   | 23351   | 1.13%   | 0.095% |
| 250 | 17.217 | 17.201 | 17.235 | VV | 1343   | 19935   | 0.96%   | 0.081% |
|     |        |        |        |    |        |         |         |        |
| 251 | 17.259 | 17.235 | 17.291 | VV | 2160   | 43276   | 2.09%   | 0.175% |
| 252 | 17.320 | 17.291 | 17.351 | VV | 1908   | 37036   | 1.79%   | 0.150% |
| 253 | 17.379 | 17.351 | 17.398 | VV | 620    | 11204   | 0.54%   | 0.045% |
| 254 | 17.438 | 17.398 | 17.451 | PV | 684    | 14675   | 0.71%   | 0.059% |
| 255 | 17.484 | 17.451 | 17.512 | VV | 1858   | 38774   | 1.87%   | 0.157% |
|     |        |        |        |    |        |         |         |        |
| 256 | 17.585 | 17.512 | 17.615 | VV | 7212   | 145909  | 7.05%   | 0.591% |
| 257 | 17.627 | 17.615 | 17.654 | VV | 926    | 14023   | 0.68%   | 0.057% |
| 258 | 17.727 | 17.654 | 17.755 | PV | 4425   | 106865  | 5.16%   | 0.433% |
| 259 | 17.764 | 17.755 | 17.801 | VV | 1911   | 33015   | 1.60%   | 0.134% |
| 260 | 17.822 | 17.801 | 17.837 | VV | 811    | 8351    | 0.40%   | 0.034% |
|     |        |        |        |    |        |         |         |        |
| 261 | 17.874 | 17.837 | 17.887 | PV | 1458   | 23700   | 1.15%   | 0.096% |
| 262 | 17.905 | 17.887 | 17.915 | VV | 1662   | 20748   | 1.00%   | 0.084% |
| 263 | 17.966 | 17.915 | 17.986 | VV | 3660   | 81617   | 3.94%   | 0.331% |
| 264 | 18.007 | 17.986 | 18.030 | VV | 4705   | 66349   | 3.21%   | 0.269% |
| 265 | 18.061 | 18.030 | 18.070 | VV | 986    | 18629   | 0.90%   | 0.076% |
|     |        |        |        |    |        |         |         |        |
| 266 | 18.093 | 18.070 | 18.117 | VV | 3691   | 60330   | 2.92%   | 0.245% |
| 267 | 18.128 | 18.117 | 18.145 | VV | 1375   | 18892   | 0.91%   | 0.077% |
| 268 | 18.159 | 18.145 | 18.188 | VV | 1034   | 16032   | 0.77%   | 0.065% |
| 269 | 18.218 | 18.188 | 18.261 | PV | 3136   | 58137   | 2.81%   | 0.236% |
| 270 | 18.318 | 18.261 | 18.334 | VV | 765    | 30882   | 1.49%   | 0.125% |
|     |        |        |        |    |        |         |         |        |
| 271 | 18.355 | 18.334 | 18.368 | VV | 1190   | 16509   | 0.80%   | 0.067% |
| 272 | 18.415 | 18.368 | 18.448 | VV | 5571   | 98037   | 4.74%   | 0.397% |
| 273 | 18.512 | 18.448 | 18.534 | VV | 2912   | 59377   | 2.87%   | 0.241% |
| 274 | 18.562 | 18.534 | 18.601 | VV | 2845   | 67213   | 3.25%   | 0.272% |
| 275 | 18.686 | 18.601 | 18.727 | VV | 1781   | 85938   | 4.15%   | 0.348% |
|     |        |        |        |    |        |         |         |        |
| 276 | 18.766 | 18.727 | 18.774 | VV | 1629   | 38301   | 1.85%   | 0.155% |
| 277 | 18.810 | 18.774 | 18.830 | VV | 5285   | 99794   | 4.82%   | 0.404% |
| 278 | 18.843 | 18.830 | 18.865 | VV | 2835   | 44971   | 2.17%   | 0.182% |
| 279 | 18.906 | 18.865 | 18.948 | VV | 2746   | 98978   | 4.78%   | 0.401% |
| 280 | 18.988 | 18.948 | 18.997 | VV | 2563   | 60712   | 2.93%   | 0.246% |
|     |        |        |        |    |        |         |         |        |
| 281 | 19.088 | 18.997 | 19.110 | VV | 3368   | 181499  | 8.77%   | 0.736% |
| 282 | 19.126 | 19.110 | 19.140 | VV | 3328   | 54976   | 2.66%   | 0.223% |
| 283 | 19.195 | 19.140 | 19.255 | VV | 6855   | 288974  | 13.96%  | 1.171% |
| 284 | 19.314 | 19.255 | 19.340 | VV | 4989   | 198238  | 9.58%   | 0.804% |
| 285 | 19.401 | 19.340 | 19.413 | VV | 4782   | 197516  | 9.54%   | 0.801% |
|     |        |        |        |    |        |         |         |        |
| 286 | 19.476 | 19.413 | 19.508 | VV | 5809   | 297705  | 14.38%  | 1.207% |
| 287 | 19.568 | 19.508 | 19.590 | VV | 8422   | 321340  | 15.53%  | 1.302% |
| 288 | 19.616 | 19.590 | 19.638 | VV | 7220   | 195719  | 9.46%   | 0.793% |
| 289 | 19.756 | 19.638 | 19.778 | VV | 8679   | 640863  | 30.97%  | 2.598% |
| 290 | 19.838 | 19.778 | 19.848 | VV | 10390  | 387448  | 18.72%  | 1.570% |
|     |        |        |        |    |        |         |         |        |
| 291 | 19.933 | 19.848 | 19.954 | VV | 13686  | 700063  | 33.83%  | 2.838% |
| 292 | 19.997 | 19.954 | 20.012 | VV | 13928  | 455037  | 21.99%  | 1.844% |
| 293 | 20.154 | 20.012 | 20.178 | VV | 16896  | 1489773 | 71.98%  | 6.039% |
| 294 | 20.204 | 20.178 | 20.240 | VV | 17123  | 609057  | 29.43%  | 2.469% |
| 295 | 20.287 | 20.240 | 20.301 | VV | 18785  | 627306  | 30.31%  | 2.543% |
|     |        |        |        |    |        |         |         |        |
| 296 | 20.429 | 20.301 | 20.474 | VV | 21751  | 2069595 | 100.00% | 8.389% |
| 297 | 20.497 | 20.474 | 20.572 | VV | 20520  | 1114991 | 53.87%  | 4.519% |
| 298 | 20.640 | 20.572 | 20.767 | VV | 19848  | 1958557 | 94.63%  | 7.939% |
| 299 | 20.784 | 20.767 | 20.795 | VV | 13758  | 234946  | 11.35%  | 0.952% |

|     |        |        |        |    |       |                         |        |          |
|-----|--------|--------|--------|----|-------|-------------------------|--------|----------|
|     |        |        |        |    |       | rteres                  |        |          |
| 300 | 20.828 | 20.795 | 20.881 | VV | 13250 | 659747                  | 31.88% | 2.674%   |
| 301 | 20.931 | 20.881 | 20.940 | VV | 12800 | 428322                  | 20.70% | 1.736%   |
| 302 | 21.027 | 20.940 | 21.127 | VV | 13321 | 1303003                 | 62.96% | 5.282%   |
| 303 | 21.145 | 21.127 | 21.164 | VV | 8150  | 176246                  | 8.52%  | 0.714%   |
| 304 | 21.246 | 21.164 | 21.361 | VV | 8520  | 803306                  | 38.81% | 3.256%   |
| 305 | 21.368 | 21.361 | 21.407 | VV | 4034  | 96905                   | 4.68%  | 0.393%   |
| 306 | 21.447 | 21.407 | 21.460 | VV | 3147  | 96053                   | 4.64%  | 0.389%   |
| 307 | 21.484 | 21.460 | 21.562 | VV | 3468  | 115171                  | 5.56%  | 0.467%   |
|     |        |        |        |    |       | Sum of corrected areas: |        | 24671075 |

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