

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD013123AR\  
Data File : FD044939.D  
Signal(s) : FID2B.ch  
Acq On : 31 Jan 2023 17:03  
Sample : 01329-18  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012323.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         | 4.279       | 4.267        | 4.295      | PV       | 238            | 2640         | 0.04%          | 0.012%        |
| 2         | 4.305       | 4.295        | 4.312      | VV       | 552            | 3529         | 0.06%          | 0.016%        |
| 3         | 4.328       | 4.312        | 4.345      | VV       | 1162           | 14166        | 0.23%          | 0.064%        |
| 4         | 4.352       | 4.345        | 4.387      | VV       | 502            | 5552         | 0.09%          | 0.025%        |
| 5         | 4.399       | 4.387        | 4.425      | PV       | 242            | 3190         | 0.05%          | 0.014%        |
| 6         | 4.447       | 4.425        | 4.462      | VV       | 550            | 8470         | 0.14%          | 0.038%        |
| 7         | 4.479       | 4.462        | 4.488      | VV       | 1703           | 17621        | 0.29%          | 0.080%        |
| 8         | 4.496       | 4.488        | 4.511      | VV       | 1495           | 14282        | 0.23%          | 0.065%        |
| 9         | 4.517       | 4.511        | 4.522      | VV       | 670            | 3467         | 0.06%          | 0.016%        |
| 10        | 4.528       | 4.522        | 4.536      | VV       | 545            | 4003         | 0.07%          | 0.018%        |
| 11        | 4.550       | 4.536        | 4.566      | VV       | 1225           | 14742        | 0.24%          | 0.067%        |
| 12        | 4.580       | 4.566        | 4.601      | VV       | 1836           | 19164        | 0.31%          | 0.087%        |
| 13        | 4.607       | 4.601        | 4.636      | VV       | 463            | 5885         | 0.10%          | 0.027%        |
| 14        | 4.642       | 4.636        | 4.646      | VV       | 335            | 1539         | 0.03%          | 0.007%        |
| 15        | 4.659       | 4.646        | 4.683      | VV       | 1013           | 13221        | 0.22%          | 0.060%        |
| 16        | 4.699       | 4.683        | 4.724      | VV       | 938            | 12813        | 0.21%          | 0.058%        |
| 17        | 4.739       | 4.724        | 4.744      | VV       | 401            | 3321         | 0.05%          | 0.015%        |
| 18        | 4.769       | 4.744        | 4.784      | VV       | 946            | 14086        | 0.23%          | 0.064%        |
| 19        | 4.789       | 4.784        | 4.809      | VV       | 504            | 4962         | 0.08%          | 0.023%        |
| 20        | 4.817       | 4.809        | 4.824      | VV       | 292            | 2371         | 0.04%          | 0.011%        |
| 21        | 4.847       | 4.824        | 4.864      | VV       | 496            | 9741         | 0.16%          | 0.044%        |
| 22        | 4.869       | 4.864        | 4.871      | VV       | 570            | 2090         | 0.03%          | 0.009%        |
| 23        | 4.877       | 4.871        | 4.881      | VV       | 739            | 3786         | 0.06%          | 0.017%        |
| 24        | 4.887       | 4.881        | 4.899      | VV       | 955            | 6350         | 0.10%          | 0.029%        |
| 25        | 4.932       | 4.899        | 4.940      | VV       | 1230           | 21277        | 0.35%          | 0.097%        |
| 26        | 4.956       | 4.940        | 4.980      | VV       | 4576           | 58822        | 0.97%          | 0.267%        |
| 27        | 5.015       | 4.980        | 5.045      | VV       | 1764           | 44633        | 0.73%          | 0.203%        |
| 28        | 5.066       | 5.045        | 5.087      | VV       | 1349           | 27717        | 0.46%          | 0.126%        |
| 29        | 5.118       | 5.087        | 5.125      | VV       | 1409           | 27214        | 0.45%          | 0.124%        |
| 30        | 5.137       | 5.125        | 5.157      | VV       | 1664           | 27508        | 0.45%          | 0.125%        |
| 31        | 5.176       | 5.157        | 5.209      | VV       | 8437           | 98980        | 1.63%          | 0.449%        |
| 32        | 5.217       | 5.209        | 5.242      | VV       | 1139           | 20893        | 0.34%          | 0.095%        |
| 33        | 5.255       | 5.242        | 5.277      | VV       | 1059           | 19277        | 0.32%          | 0.088%        |
| 34        | 5.280       | 5.277        | 5.287      | VV       | 948            | 5234         | 0.09%          | 0.024%        |
| 35        | 5.314       | 5.287        | 5.341      | VV       | 1189           | 32393        | 0.53%          | 0.147%        |
| 36        | 5.357       | 5.341        | 5.373      | VV       | 1352           | 20522        | 0.34%          | 0.093%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.378 | 5.373 | 5.385 | VV | 1177   | 7043  | 0.12% | 0.032% |
| 38 | 5.400 | 5.385 | 5.430 | VV | 1996   | 35070 | 0.58% | 0.159% |
| 39 | 5.436 | 5.430 | 5.438 | VV | 937    | 4470  | 0.07% | 0.020% |
| 40 | 5.444 | 5.438 | 5.448 | VV | 1044   | 5838  | 0.10% | 0.027% |
|    |       |       |       |    |        |       |       |        |
| 41 | 5.459 | 5.448 | 5.469 | VV | 1176   | 12714 | 0.21% | 0.058% |
| 42 | 5.474 | 5.469 | 5.485 | VV | 1080   | 8100  | 0.13% | 0.037% |
| 43 | 5.493 | 5.485 | 5.505 | VV | 818    | 7426  | 0.12% | 0.034% |
| 44 | 5.517 | 5.505 | 5.522 | VV | 890    | 6604  | 0.11% | 0.030% |
| 45 | 5.536 | 5.522 | 5.562 | VV | 1048   | 17154 | 0.28% | 0.078% |
|    |       |       |       |    |        |       |       |        |
| 46 | 5.572 | 5.562 | 5.576 | VV | 685    | 4995  | 0.08% | 0.023% |
| 47 | 5.581 | 5.576 | 5.596 | VV | 869    | 8281  | 0.14% | 0.038% |
| 48 | 5.606 | 5.596 | 5.627 | VV | 857    | 13205 | 0.22% | 0.060% |
| 49 | 5.631 | 5.627 | 5.652 | VV | 589    | 7905  | 0.13% | 0.036% |
| 50 | 5.659 | 5.652 | 5.677 | VV | 535    | 6007  | 0.10% | 0.027% |
|    |       |       |       |    |        |       |       |        |
| 51 | 5.693 | 5.677 | 5.715 | VV | 513    | 8556  | 0.14% | 0.039% |
| 52 | 5.722 | 5.715 | 5.730 | VV | 363    | 2552  | 0.04% | 0.012% |
| 53 | 5.751 | 5.730 | 5.759 | VV | 629    | 7426  | 0.12% | 0.034% |
| 54 | 5.766 | 5.759 | 5.774 | VV | 541    | 4265  | 0.07% | 0.019% |
| 55 | 5.778 | 5.774 | 5.790 | VV | 486    | 4043  | 0.07% | 0.018% |
|    |       |       |       |    |        |       |       |        |
| 56 | 5.811 | 5.790 | 5.833 | VV | 2190   | 27395 | 0.45% | 0.124% |
| 57 | 5.839 | 5.833 | 5.853 | VV | 546    | 6068  | 0.10% | 0.028% |
| 58 | 5.858 | 5.853 | 5.863 | VV | 550    | 3064  | 0.05% | 0.014% |
| 59 | 5.872 | 5.863 | 5.884 | VV | 765    | 7557  | 0.12% | 0.034% |
| 60 | 5.897 | 5.884 | 5.924 | VV | 1443   | 18108 | 0.30% | 0.082% |
|    |       |       |       |    |        |       |       |        |
| 61 | 5.929 | 5.924 | 5.935 | VV | 278    | 1039  | 0.02% | 0.005% |
| 62 | 5.956 | 5.935 | 5.972 | VV | 365    | 5077  | 0.08% | 0.023% |
| 63 | 5.996 | 5.972 | 6.009 | PV | 851    | 9429  | 0.15% | 0.043% |
| 64 | 6.011 | 6.009 | 6.029 | VV | 512    | 5241  | 0.09% | 0.024% |
| 65 | 6.060 | 6.029 | 6.090 | VV | 1140   | 22904 | 0.38% | 0.104% |
|    |       |       |       |    |        |       |       |        |
| 66 | 6.116 | 6.090 | 6.121 | VV | 664    | 9745  | 0.16% | 0.044% |
| 67 | 6.124 | 6.121 | 6.132 | VV | 570    | 3609  | 0.06% | 0.016% |
| 68 | 6.137 | 6.132 | 6.149 | VV | 604    | 3972  | 0.07% | 0.018% |
| 69 | 6.179 | 6.149 | 6.207 | VV | 1318   | 20057 | 0.33% | 0.091% |
| 70 | 6.222 | 6.207 | 6.232 | VV | 587    | 6813  | 0.11% | 0.031% |
|    |       |       |       |    |        |       |       |        |
| 71 | 6.239 | 6.232 | 6.249 | VV | 533    | 3741  | 0.06% | 0.017% |
| 72 | 6.253 | 6.249 | 6.263 | VV | 428    | 2824  | 0.05% | 0.013% |
| 73 | 6.275 | 6.263 | 6.287 | VV | 478    | 5798  | 0.10% | 0.026% |
| 74 | 6.292 | 6.287 | 6.300 | VV | 460    | 3067  | 0.05% | 0.014% |
| 75 | 6.305 | 6.300 | 6.317 | VV | 525    | 4085  | 0.07% | 0.019% |
|    |       |       |       |    |        |       |       |        |
| 76 | 6.333 | 6.317 | 6.353 | VV | 1843   | 21208 | 0.35% | 0.096% |
| 77 | 6.360 | 6.353 | 6.367 | VV | 318    | 2255  | 0.04% | 0.010% |
| 78 | 6.396 | 6.367 | 6.402 | VV | 616    | 8593  | 0.14% | 0.039% |
| 79 | 6.413 | 6.402 | 6.436 | VV | 794    | 11168 | 0.18% | 0.051% |
| 80 | 6.450 | 6.436 | 6.466 | VV | 975    | 9580  | 0.16% | 0.043% |
|    |       |       |       |    |        |       |       |        |
| 81 | 6.482 | 6.466 | 6.500 | VV | 1249   | 13739 | 0.23% | 0.062% |
| 82 | 6.516 | 6.500 | 6.535 | VV | 514    | 7165  | 0.12% | 0.033% |
| 83 | 6.556 | 6.535 | 6.600 | VV | 878    | 16195 | 0.27% | 0.074% |
| 84 | 6.609 | 6.600 | 6.633 | VV | 504    | 6324  | 0.10% | 0.029% |
| 85 | 6.648 | 6.633 | 6.665 | VV | 555    | 7105  | 0.12% | 0.032% |
|    |       |       |       |    |        |       |       |        |
| 86 | 6.669 | 6.665 | 6.689 | VV | 631    | 4119  | 0.07% | 0.019% |
| 87 | 6.702 | 6.689 | 6.709 | VV | 333    | 3314  | 0.05% | 0.015% |
| 88 | 6.715 | 6.709 | 6.734 | VV | 436    | 5168  | 0.08% | 0.023% |
| 89 | 6.774 | 6.734 | 6.804 | VV | 1076   | 24980 | 0.41% | 0.113% |

|     |       |       |       |    |        |         |         |         |
|-----|-------|-------|-------|----|--------|---------|---------|---------|
|     |       |       |       |    | rteres |         |         |         |
| 90  | 6.825 | 6.804 | 6.855 | VV | 1218   | 24260   | 0.40%   | 0.110%  |
| 91  | 6.873 | 6.855 | 6.878 | VV | 809    | 9297    | 0.15%   | 0.042%  |
| 92  | 6.884 | 6.878 | 6.918 | VV | 911    | 16533   | 0.27%   | 0.075%  |
| 93  | 6.932 | 6.918 | 6.937 | VV | 712    | 5568    | 0.09%   | 0.025%  |
| 94  | 6.952 | 6.937 | 6.971 | VV | 1419   | 18636   | 0.31%   | 0.085%  |
| 95  | 6.979 | 6.971 | 6.992 | VV | 498    | 4521    | 0.07%   | 0.021%  |
| 96  | 6.998 | 6.992 | 7.018 | VV | 458    | 4729    | 0.08%   | 0.021%  |
| 97  | 7.036 | 7.018 | 7.045 | VV | 496    | 5863    | 0.10%   | 0.027%  |
| 98  | 7.067 | 7.045 | 7.072 | VV | 644    | 7632    | 0.13%   | 0.035%  |
| 99  | 7.078 | 7.072 | 7.087 | VV | 476    | 3245    | 0.05%   | 0.015%  |
| 100 | 7.092 | 7.087 | 7.095 | VV | 293    | 1143    | 0.02%   | 0.005%  |
| 101 | 7.113 | 7.095 | 7.140 | VV | 2364   | 30698   | 0.50%   | 0.139%  |
| 102 | 7.157 | 7.140 | 7.166 | VV | 431    | 4632    | 0.08%   | 0.021%  |
| 103 | 7.195 | 7.166 | 7.207 | VV | 491    | 9007    | 0.15%   | 0.041%  |
| 104 | 7.217 | 7.207 | 7.230 | VV | 544    | 5729    | 0.09%   | 0.026%  |
| 105 | 7.251 | 7.230 | 7.280 | VV | 969    | 16052   | 0.26%   | 0.073%  |
| 106 | 7.287 | 7.280 | 7.304 | VV | 452    | 4787    | 0.08%   | 0.022%  |
| 107 | 7.317 | 7.304 | 7.333 | VV | 640    | 8522    | 0.14%   | 0.039%  |
| 108 | 7.343 | 7.333 | 7.362 | VV | 722    | 8703    | 0.14%   | 0.040%  |
| 109 | 7.372 | 7.362 | 7.385 | VV | 364    | 4396    | 0.07%   | 0.020%  |
| 110 | 7.394 | 7.385 | 7.402 | VV | 475    | 3337    | 0.05%   | 0.015%  |
| 111 | 7.407 | 7.402 | 7.414 | VV | 402    | 2151    | 0.04%   | 0.010%  |
| 112 | 7.419 | 7.414 | 7.432 | VV | 417    | 3088    | 0.05%   | 0.014%  |
| 113 | 7.439 | 7.432 | 7.459 | VV | 376    | 4281    | 0.07%   | 0.019%  |
| 114 | 7.463 | 7.459 | 7.469 | VV | 288    | 1393    | 0.02%   | 0.006%  |
| 115 | 7.481 | 7.469 | 7.492 | VV | 396    | 4239    | 0.07%   | 0.019%  |
| 116 | 7.512 | 7.492 | 7.529 | VV | 1189   | 16453   | 0.27%   | 0.075%  |
| 117 | 7.559 | 7.529 | 7.604 | VV | 633357 | 6089052 | 100.00% | 27.642% |
| 118 | 7.611 | 7.604 | 7.618 | VV | 574    | 4170    | 0.07%   | 0.019%  |
| 119 | 7.625 | 7.618 | 7.636 | VV | 583    | 4674    | 0.08%   | 0.021%  |
| 120 | 7.655 | 7.636 | 7.700 | VV | 1003   | 21002   | 0.34%   | 0.095%  |
| 121 | 7.711 | 7.700 | 7.717 | VV | 427    | 3146    | 0.05%   | 0.014%  |
| 122 | 7.733 | 7.717 | 7.767 | VV | 438    | 7778    | 0.13%   | 0.035%  |
| 123 | 7.793 | 7.767 | 7.802 | VV | 429    | 4778    | 0.08%   | 0.022%  |
| 124 | 7.816 | 7.802 | 7.839 | VV | 711    | 9271    | 0.15%   | 0.042%  |
| 125 | 7.842 | 7.839 | 7.861 | VV | 311    | 4031    | 0.07%   | 0.018%  |
| 126 | 7.869 | 7.861 | 7.885 | VV | 319    | 3642    | 0.06%   | 0.017%  |
| 127 | 7.901 | 7.885 | 7.924 | VV | 485    | 8835    | 0.15%   | 0.040%  |
| 128 | 7.930 | 7.924 | 7.952 | VV | 580    | 5710    | 0.09%   | 0.026%  |
| 129 | 7.957 | 7.952 | 7.994 | VV | 582    | 6230    | 0.10%   | 0.028%  |
| 130 | 8.011 | 7.994 | 8.025 | VV | 586    | 8150    | 0.13%   | 0.037%  |
| 131 | 8.029 | 8.025 | 8.043 | VV | 704    | 4540    | 0.07%   | 0.021%  |
| 132 | 8.050 | 8.043 | 8.065 | VV | 213    | 1104    | 0.02%   | 0.005%  |
| 133 | 8.076 | 8.065 | 8.085 | PV | 265    | 1745    | 0.03%   | 0.008%  |
| 134 | 8.119 | 8.085 | 8.138 | VV | 1655   | 23568   | 0.39%   | 0.107%  |
| 135 | 8.146 | 8.138 | 8.155 | VV | 458    | 3906    | 0.06%   | 0.018%  |
| 136 | 8.173 | 8.155 | 8.192 | VV | 895    | 11962   | 0.20%   | 0.054%  |
| 137 | 8.222 | 8.192 | 8.240 | VV | 781    | 15776   | 0.26%   | 0.072%  |
| 138 | 8.247 | 8.240 | 8.259 | VV | 702    | 6890    | 0.11%   | 0.031%  |
| 139 | 8.263 | 8.259 | 8.270 | VV | 813    | 4700    | 0.08%   | 0.021%  |
| 140 | 8.274 | 8.270 | 8.295 | VV | 734    | 5722    | 0.09%   | 0.026%  |
| 141 | 8.307 | 8.295 | 8.336 | VV | 622    | 10648   | 0.17%   | 0.048%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 8.353  | 8.336  | 8.376  | VV | 708    | 9554    | 0.16%  | 0.043%  |
| 143 | 8.416  | 8.376  | 8.460  | VV | 410635 | 4073582 | 66.90% | 18.493% |
| 144 | 8.473  | 8.460  | 8.513  | VV | 1079   | 21226   | 0.35%  | 0.096%  |
| 145 | 8.523  | 8.513  | 8.536  | VV | 487    | 4508    | 0.07%  | 0.020%  |
| 146 | 8.553  | 8.536  | 8.560  | VV | 618    | 6021    | 0.10%  | 0.027%  |
| 147 | 8.583  | 8.560  | 8.596  | VV | 833    | 12783   | 0.21%  | 0.058%  |
| 148 | 8.602  | 8.596  | 8.609  | VV | 664    | 4141    | 0.07%  | 0.019%  |
| 149 | 8.626  | 8.609  | 8.641  | VV | 618    | 8211    | 0.13%  | 0.037%  |
| 150 | 8.668  | 8.641  | 8.674  | VV | 973    | 13737   | 0.23%  | 0.062%  |
| 151 | 8.678  | 8.674  | 8.690  | VV | 995    | 6450    | 0.11%  | 0.029%  |
| 152 | 8.703  | 8.690  | 8.714  | VV | 703    | 7758    | 0.13%  | 0.035%  |
| 153 | 8.718  | 8.714  | 8.751  | VV | 655    | 8168    | 0.13%  | 0.037%  |
| 154 | 8.757  | 8.751  | 8.762  | VV | 403    | 2176    | 0.04%  | 0.010%  |
| 155 | 8.782  | 8.762  | 8.800  | VV | 627    | 10474   | 0.17%  | 0.048%  |
| 156 | 8.838  | 8.800  | 8.907  | VV | 30346  | 360235  | 5.92%  | 1.635%  |
| 157 | 8.953  | 8.907  | 9.002  | VV | 1889   | 52308   | 0.86%  | 0.237%  |
| 158 | 9.025  | 9.002  | 9.053  | VV | 744    | 14460   | 0.24%  | 0.066%  |
| 159 | 9.072  | 9.053  | 9.103  | VV | 720    | 12689   | 0.21%  | 0.058%  |
| 160 | 9.124  | 9.103  | 9.173  | VV | 740    | 19373   | 0.32%  | 0.088%  |
| 161 | 9.185  | 9.173  | 9.195  | VV | 317    | 2710    | 0.04%  | 0.012%  |
| 162 | 9.217  | 9.195  | 9.222  | VV | 904    | 6286    | 0.10%  | 0.029%  |
| 163 | 9.228  | 9.222  | 9.273  | VV | 740    | 11374   | 0.19%  | 0.052%  |
| 164 | 9.300  | 9.273  | 9.330  | VV | 1224   | 16684   | 0.27%  | 0.076%  |
| 165 | 9.348  | 9.330  | 9.365  | VV | 429    | 4257    | 0.07%  | 0.019%  |
| 166 | 9.378  | 9.365  | 9.395  | VV | 330    | 4596    | 0.08%  | 0.021%  |
| 167 | 9.406  | 9.395  | 9.425  | VV | 351    | 4349    | 0.07%  | 0.020%  |
| 168 | 9.443  | 9.425  | 9.447  | VV | 527    | 3506    | 0.06%  | 0.016%  |
| 169 | 9.462  | 9.447  | 9.481  | VV | 592    | 6539    | 0.11%  | 0.030%  |
| 170 | 9.507  | 9.481  | 9.514  | VV | 378    | 5047    | 0.08%  | 0.023%  |
| 171 | 9.570  | 9.514  | 9.617  | VV | 16207  | 194517  | 3.19%  | 0.883%  |
| 172 | 9.638  | 9.617  | 9.666  | VV | 1124   | 21911   | 0.36%  | 0.099%  |
| 173 | 9.675  | 9.666  | 9.684  | VV | 472    | 3487    | 0.06%  | 0.016%  |
| 174 | 9.709  | 9.684  | 9.732  | VV | 1967   | 28325   | 0.47%  | 0.129%  |
| 175 | 9.741  | 9.732  | 9.752  | VV | 635    | 5649    | 0.09%  | 0.026%  |
| 176 | 9.783  | 9.752  | 9.789  | VV | 672    | 9447    | 0.16%  | 0.043%  |
| 177 | 9.794  | 9.789  | 9.806  | VV | 516    | 4466    | 0.07%  | 0.020%  |
| 178 | 9.814  | 9.806  | 9.839  | VV | 655    | 7704    | 0.13%  | 0.035%  |
| 179 | 9.843  | 9.839  | 9.860  | VV | 535    | 3619    | 0.06%  | 0.016%  |
| 180 | 9.872  | 9.860  | 9.886  | VV | 402    | 4478    | 0.07%  | 0.020%  |
| 181 | 9.893  | 9.886  | 9.902  | VV | 335    | 2877    | 0.05%  | 0.013%  |
| 182 | 9.908  | 9.902  | 9.942  | VV | 484    | 6374    | 0.10%  | 0.029%  |
| 183 | 9.960  | 9.942  | 9.967  | VV | 486    | 4115    | 0.07%  | 0.019%  |
| 184 | 9.983  | 9.967  | 9.990  | VV | 886    | 5644    | 0.09%  | 0.026%  |
| 185 | 9.994  | 9.990  | 9.999  | VV | 431    | 1845    | 0.03%  | 0.008%  |
| 186 | 10.027 | 9.999  | 10.054 | VV | 837    | 19835   | 0.33%  | 0.090%  |
| 187 | 10.058 | 10.054 | 10.071 | VV | 662    | 6265    | 0.10%  | 0.028%  |
| 188 | 10.089 | 10.071 | 10.099 | VV | 800    | 10660   | 0.18%  | 0.048%  |
| 189 | 10.124 | 10.099 | 10.145 | VV | 874    | 18463   | 0.30%  | 0.084%  |
| 190 | 10.151 | 10.145 | 10.159 | VV | 606    | 4441    | 0.07%  | 0.020%  |
| 191 | 10.164 | 10.159 | 10.175 | VV | 714    | 5616    | 0.09%  | 0.025%  |
| 192 | 10.180 | 10.175 | 10.191 | VV | 759    | 5353    | 0.09%  | 0.024%  |
| 193 | 10.197 | 10.191 | 10.203 | VV | 514    | 3091    | 0.05%  | 0.014%  |
| 194 | 10.223 | 10.203 | 10.243 | VV | 1019   | 15966   | 0.26%  | 0.072%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 195 | 10.250 | 10.243 | 10.256 | VV | 635    | 3834    | 0.06%  | 0.017%  |
| 196 | 10.268 | 10.256 | 10.284 | VV | 617    | 8636    | 0.14%  | 0.039%  |
| 197 | 10.287 | 10.284 | 10.296 | VV | 559    | 3932    | 0.06%  | 0.018%  |
| 198 | 10.326 | 10.296 | 10.357 | VV | 1090   | 27208   | 0.45%  | 0.124%  |
| 199 | 10.373 | 10.357 | 10.378 | VV | 713    | 8279    | 0.14%  | 0.038%  |
| 200 | 10.395 | 10.378 | 10.413 | VV | 965    | 15876   | 0.26%  | 0.072%  |
| 201 | 10.437 | 10.413 | 10.470 | VV | 963    | 21791   | 0.36%  | 0.099%  |
| 202 | 10.505 | 10.470 | 10.522 | VV | 835    | 17187   | 0.28%  | 0.078%  |
| 203 | 10.532 | 10.522 | 10.547 | VV | 943    | 9659    | 0.16%  | 0.044%  |
| 204 | 10.574 | 10.547 | 10.592 | VV | 1369   | 23341   | 0.38%  | 0.106%  |
| 205 | 10.600 | 10.592 | 10.615 | VV | 675    | 7601    | 0.12%  | 0.035%  |
| 206 | 10.630 | 10.615 | 10.637 | VV | 639    | 7641    | 0.13%  | 0.035%  |
| 207 | 10.643 | 10.637 | 10.658 | VV | 650    | 6232    | 0.10%  | 0.028%  |
| 208 | 10.681 | 10.658 | 10.694 | VV | 1118   | 15467   | 0.25%  | 0.070%  |
| 209 | 10.701 | 10.694 | 10.705 | VV | 513    | 2790    | 0.05%  | 0.013%  |
| 210 | 10.725 | 10.705 | 10.735 | VV | 661    | 8440    | 0.14%  | 0.038%  |
| 211 | 10.754 | 10.735 | 10.798 | VV | 671    | 19497   | 0.32%  | 0.089%  |
| 212 | 10.807 | 10.798 | 10.823 | VV | 634    | 9148    | 0.15%  | 0.042%  |
| 213 | 10.840 | 10.823 | 10.849 | VV | 630    | 8870    | 0.15%  | 0.040%  |
| 214 | 10.864 | 10.849 | 10.888 | VV | 754    | 12824   | 0.21%  | 0.058%  |
| 215 | 10.895 | 10.888 | 10.923 | VV | 445    | 5842    | 0.10%  | 0.027%  |
| 216 | 10.943 | 10.923 | 10.978 | VV | 666    | 12945   | 0.21%  | 0.059%  |
| 217 | 10.984 | 10.978 | 10.986 | VV | 379    | 1808    | 0.03%  | 0.008%  |
| 218 | 10.993 | 10.986 | 11.013 | VV | 499    | 5801    | 0.10%  | 0.026%  |
| 219 | 11.020 | 11.013 | 11.054 | VV | 510    | 8728    | 0.14%  | 0.040%  |
| 220 | 11.075 | 11.054 | 11.096 | VV | 1588   | 21411   | 0.35%  | 0.097%  |
| 221 | 11.113 | 11.096 | 11.126 | VV | 863    | 12487   | 0.21%  | 0.057%  |
| 222 | 11.144 | 11.126 | 11.172 | VV | 2207   | 33213   | 0.55%  | 0.151%  |
| 223 | 11.176 | 11.172 | 11.180 | VV | 559    | 2571    | 0.04%  | 0.012%  |
| 224 | 11.185 | 11.180 | 11.194 | VV | 544    | 3712    | 0.06%  | 0.017%  |
| 225 | 11.221 | 11.194 | 11.237 | VV | 861    | 16446   | 0.27%  | 0.075%  |
| 226 | 11.245 | 11.237 | 11.252 | VV | 768    | 5462    | 0.09%  | 0.025%  |
| 227 | 11.274 | 11.252 | 11.285 | VV | 627    | 9793    | 0.16%  | 0.044%  |
| 228 | 11.299 | 11.285 | 11.309 | VV | 930    | 9193    | 0.15%  | 0.042%  |
| 229 | 11.313 | 11.309 | 11.324 | VV | 515    | 2857    | 0.05%  | 0.013%  |
| 230 | 11.331 | 11.324 | 11.350 | VV | 585    | 4821    | 0.08%  | 0.022%  |
| 231 | 11.368 | 11.350 | 11.374 | VV | 378    | 3279    | 0.05%  | 0.015%  |
| 232 | 11.388 | 11.374 | 11.393 | VV | 309    | 2227    | 0.04%  | 0.010%  |
| 233 | 11.409 | 11.393 | 11.419 | VV | 543    | 5128    | 0.08%  | 0.023%  |
| 234 | 11.454 | 11.419 | 11.492 | VV | 377651 | 4133135 | 67.88% | 18.763% |
| 235 | 11.499 | 11.492 | 11.516 | VV | 842    | 9814    | 0.16%  | 0.045%  |
| 236 | 11.535 | 11.516 | 11.552 | VV | 776    | 14179   | 0.23%  | 0.064%  |
| 237 | 11.563 | 11.552 | 11.578 | VV | 791    | 10518   | 0.17%  | 0.048%  |
| 238 | 11.592 | 11.578 | 11.600 | VV | 970    | 9885    | 0.16%  | 0.045%  |
| 239 | 11.611 | 11.600 | 11.643 | VV | 1037   | 17815   | 0.29%  | 0.081%  |
| 240 | 11.651 | 11.643 | 11.659 | VV | 687    | 4405    | 0.07%  | 0.020%  |
| 241 | 11.666 | 11.659 | 11.675 | VV | 478    | 3522    | 0.06%  | 0.016%  |
| 242 | 11.690 | 11.675 | 11.719 | VV | 582    | 11020   | 0.18%  | 0.050%  |
| 243 | 11.720 | 11.719 | 11.727 | VV | 480    | 2021    | 0.03%  | 0.009%  |
| 244 | 11.734 | 11.727 | 11.740 | VV | 411    | 3032    | 0.05%  | 0.014%  |
| 245 | 11.747 | 11.740 | 11.755 | VV | 501    | 4076    | 0.07%  | 0.019%  |
| 246 | 11.762 | 11.755 | 11.769 | VV | 913    | 5700    | 0.09%  | 0.026%  |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 11.774 | 11.769 | 11.777 | VV | 876    | 3871    | 0.06%  | 0.018% |
| 248 | 11.790 | 11.777 | 11.819 | VV | 995    | 18578   | 0.31%  | 0.084% |
| 249 | 11.859 | 11.819 | 11.879 | VV | 3284   | 48331   | 0.79%  | 0.219% |
| 250 | 11.894 | 11.879 | 11.918 | VV | 1700   | 20093   | 0.33%  | 0.091% |
|     |        |        |        |    |        |         |        |        |
| 251 | 11.946 | 11.918 | 11.958 | PV | 809    | 9402    | 0.15%  | 0.043% |
| 252 | 11.964 | 11.958 | 11.989 | VV | 606    | 8298    | 0.14%  | 0.038% |
| 253 | 12.049 | 11.989 | 12.079 | VV | 1957   | 49960   | 0.82%  | 0.227% |
| 254 | 12.088 | 12.079 | 12.094 | VV | 804    | 5763    | 0.09%  | 0.026% |
| 255 | 12.097 | 12.094 | 12.101 | VV | 672    | 2658    | 0.04%  | 0.012% |
|     |        |        |        |    |        |         |        |        |
| 256 | 12.107 | 12.101 | 12.119 | VV | 614    | 5671    | 0.09%  | 0.026% |
| 257 | 12.135 | 12.119 | 12.160 | VV | 551    | 10423   | 0.17%  | 0.047% |
| 258 | 12.176 | 12.160 | 12.186 | VV | 581    | 7330    | 0.12%  | 0.033% |
| 259 | 12.191 | 12.186 | 12.196 | VV | 570    | 3051    | 0.05%  | 0.014% |
| 260 | 12.214 | 12.196 | 12.241 | VV | 1038   | 19824   | 0.33%  | 0.090% |
|     |        |        |        |    |        |         |        |        |
| 261 | 12.253 | 12.241 | 12.265 | VV | 768    | 8889    | 0.15%  | 0.040% |
| 262 | 12.271 | 12.265 | 12.277 | VV | 643    | 4493    | 0.07%  | 0.020% |
| 263 | 12.281 | 12.277 | 12.284 | VV | 809    | 3057    | 0.05%  | 0.014% |
| 264 | 12.311 | 12.284 | 12.351 | VV | 2411   | 45108   | 0.74%  | 0.205% |
| 265 | 12.389 | 12.351 | 12.405 | VV | 1229   | 22838   | 0.38%  | 0.104% |
|     |        |        |        |    |        |         |        |        |
| 266 | 12.445 | 12.405 | 12.465 | VV | 2273   | 38967   | 0.64%  | 0.177% |
| 267 | 12.484 | 12.465 | 12.491 | VV | 1352   | 15929   | 0.26%  | 0.072% |
| 268 | 12.507 | 12.491 | 12.555 | VV | 1544   | 27147   | 0.45%  | 0.123% |
| 269 | 12.579 | 12.555 | 12.630 | VV | 743    | 20882   | 0.34%  | 0.095% |
| 270 | 12.653 | 12.630 | 12.675 | VV | 575    | 10538   | 0.17%  | 0.048% |
|     |        |        |        |    |        |         |        |        |
| 271 | 12.715 | 12.675 | 12.737 | VV | 1101   | 23149   | 0.38%  | 0.105% |
| 272 | 12.743 | 12.737 | 12.762 | VV | 586    | 6361    | 0.10%  | 0.029% |
| 273 | 12.779 | 12.762 | 12.801 | VV | 790    | 12994   | 0.21%  | 0.059% |
| 274 | 12.810 | 12.801 | 12.825 | VV | 500    | 5633    | 0.09%  | 0.026% |
| 275 | 12.836 | 12.825 | 12.849 | VV | 534    | 6153    | 0.10%  | 0.028% |
|     |        |        |        |    |        |         |        |        |
| 276 | 12.885 | 12.849 | 12.916 | VV | 106403 | 1210761 | 19.88% | 5.496% |
| 277 | 12.926 | 12.916 | 12.960 | VV | 969    | 17640   | 0.29%  | 0.080% |
| 278 | 12.966 | 12.960 | 12.974 | VV | 710    | 4846    | 0.08%  | 0.022% |
| 279 | 12.993 | 12.974 | 13.000 | VV | 527    | 6228    | 0.10%  | 0.028% |
| 280 | 13.005 | 13.000 | 13.015 | VV | 479    | 3640    | 0.06%  | 0.017% |
|     |        |        |        |    |        |         |        |        |
| 281 | 13.039 | 13.015 | 13.053 | VV | 716    | 12837   | 0.21%  | 0.058% |
| 282 | 13.057 | 13.053 | 13.062 | VV | 772    | 3495    | 0.06%  | 0.016% |
| 283 | 13.072 | 13.062 | 13.077 | VV | 719    | 6019    | 0.10%  | 0.027% |
| 284 | 13.106 | 13.077 | 13.144 | VV | 3016   | 52580   | 0.86%  | 0.239% |
| 285 | 13.152 | 13.144 | 13.157 | VV | 701    | 4526    | 0.07%  | 0.021% |
|     |        |        |        |    |        |         |        |        |
| 286 | 13.178 | 13.157 | 13.207 | VV | 939    | 19021   | 0.31%  | 0.086% |
| 287 | 13.241 | 13.207 | 13.245 | VV | 824    | 14311   | 0.24%  | 0.065% |
| 288 | 13.250 | 13.245 | 13.259 | VV | 983    | 6656    | 0.11%  | 0.030% |
| 289 | 13.280 | 13.259 | 13.300 | VV | 1740   | 30507   | 0.50%  | 0.138% |
| 290 | 13.304 | 13.300 | 13.308 | VV | 714    | 2861    | 0.05%  | 0.013% |
|     |        |        |        |    |        |         |        |        |
| 291 | 13.318 | 13.308 | 13.327 | VV | 787    | 7125    | 0.12%  | 0.032% |
| 292 | 13.333 | 13.327 | 13.339 | VV | 724    | 4301    | 0.07%  | 0.020% |
| 293 | 13.347 | 13.339 | 13.362 | VV | 690    | 7333    | 0.12%  | 0.033% |
| 294 | 13.380 | 13.362 | 13.389 | VV | 633    | 8668    | 0.14%  | 0.039% |
| 295 | 13.407 | 13.389 | 13.412 | VV | 642    | 6849    | 0.11%  | 0.031% |
|     |        |        |        |    |        |         |        |        |
| 296 | 13.431 | 13.412 | 13.469 | VV | 837    | 20649   | 0.34%  | 0.094% |
| 297 | 13.510 | 13.469 | 13.534 | VV | 912    | 21556   | 0.35%  | 0.098% |
| 298 | 13.537 | 13.534 | 13.545 | VV | 580    | 3684    | 0.06%  | 0.017% |
| 299 | 13.553 | 13.545 | 13.560 | VV | 706    | 5192    | 0.09%  | 0.024% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 300 | 13.587 | 13.560 | 13.612 | VV | 1521   | 26180 | 0.43% | 0.119% |
| 301 | 13.634 | 13.612 | 13.673 | VV | 1919   | 34653 | 0.57% | 0.157% |
| 302 | 13.694 | 13.673 | 13.721 | VV | 588    | 10812 | 0.18% | 0.049% |
| 303 | 13.741 | 13.721 | 13.762 | VV | 558    | 7708  | 0.13% | 0.035% |
| 304 | 13.785 | 13.762 | 13.809 | VV | 564    | 10807 | 0.18% | 0.049% |
| 305 | 13.817 | 13.809 | 13.840 | VV | 708    | 9275  | 0.15% | 0.042% |
| 306 | 13.845 | 13.840 | 13.851 | VV | 364    | 1953  | 0.03% | 0.009% |
| 307 | 13.859 | 13.851 | 13.869 | VV | 364    | 3562  | 0.06% | 0.016% |
| 308 | 13.885 | 13.869 | 13.895 | VV | 448    | 5746  | 0.09% | 0.026% |
| 309 | 13.902 | 13.895 | 13.917 | VV | 680    | 5960  | 0.10% | 0.027% |
| 310 | 13.924 | 13.917 | 13.929 | VV | 508    | 2489  | 0.04% | 0.011% |
| 311 | 13.934 | 13.929 | 13.945 | VV | 616    | 4114  | 0.07% | 0.019% |
| 312 | 13.949 | 13.945 | 13.960 | VV | 439    | 3678  | 0.06% | 0.017% |
| 313 | 13.966 | 13.960 | 13.975 | VV | 539    | 3790  | 0.06% | 0.017% |
| 314 | 13.978 | 13.975 | 14.001 | VV | 495    | 5121  | 0.08% | 0.023% |
| 315 | 14.007 | 14.001 | 14.035 | VV | 251    | 4877  | 0.08% | 0.022% |
| 316 | 14.067 | 14.035 | 14.095 | VV | 2509   | 40539 | 0.67% | 0.184% |
| 317 | 14.102 | 14.095 | 14.119 | VV | 607    | 7052  | 0.12% | 0.032% |
| 318 | 14.126 | 14.119 | 14.139 | VV | 776    | 6821  | 0.11% | 0.031% |
| 319 | 14.148 | 14.139 | 14.153 | VV | 461    | 3307  | 0.05% | 0.015% |
| 320 | 14.160 | 14.153 | 14.174 | VV | 721    | 6296  | 0.10% | 0.029% |
| 321 | 14.203 | 14.174 | 14.221 | VV | 842    | 18625 | 0.31% | 0.085% |
| 322 | 14.246 | 14.221 | 14.277 | VV | 1856   | 37570 | 0.62% | 0.171% |
| 323 | 14.283 | 14.277 | 14.293 | VV | 691    | 5447  | 0.09% | 0.025% |
| 324 | 14.327 | 14.293 | 14.337 | VV | 653    | 12429 | 0.20% | 0.056% |
| 325 | 14.340 | 14.337 | 14.388 | VV | 851    | 14346 | 0.24% | 0.065% |
| 326 | 14.410 | 14.388 | 14.420 | VV | 893    | 11725 | 0.19% | 0.053% |
| 327 | 14.434 | 14.420 | 14.457 | VV | 777    | 11373 | 0.19% | 0.052% |
| 328 | 14.464 | 14.457 | 14.472 | VV | 439    | 2649  | 0.04% | 0.012% |
| 329 | 14.514 | 14.472 | 14.521 | VV | 674    | 13526 | 0.22% | 0.061% |
| 330 | 14.525 | 14.521 | 14.531 | VV | 637    | 3421  | 0.06% | 0.016% |
| 331 | 14.555 | 14.531 | 14.570 | VV | 770    | 14430 | 0.24% | 0.066% |
| 332 | 14.573 | 14.570 | 14.598 | VV | 770    | 9183  | 0.15% | 0.042% |
| 333 | 14.616 | 14.598 | 14.627 | VV | 722    | 9130  | 0.15% | 0.041% |
| 334 | 14.642 | 14.627 | 14.662 | VV | 898    | 15069 | 0.25% | 0.068% |
| 335 | 14.686 | 14.662 | 14.710 | VV | 1657   | 31647 | 0.52% | 0.144% |
| 336 | 14.731 | 14.710 | 14.759 | VV | 2313   | 36463 | 0.60% | 0.166% |
| 337 | 14.778 | 14.759 | 14.796 | VV | 975    | 15838 | 0.26% | 0.072% |
| 338 | 14.811 | 14.796 | 14.819 | VV | 901    | 8537  | 0.14% | 0.039% |
| 339 | 14.830 | 14.819 | 14.844 | VV | 695    | 7771  | 0.13% | 0.035% |
| 340 | 14.864 | 14.844 | 14.877 | VV | 790    | 11528 | 0.19% | 0.052% |
| 341 | 14.887 | 14.877 | 14.892 | VV | 878    | 6237  | 0.10% | 0.028% |
| 342 | 14.902 | 14.892 | 14.926 | VV | 727    | 10805 | 0.18% | 0.049% |
| 343 | 14.939 | 14.926 | 14.950 | VV | 636    | 7204  | 0.12% | 0.033% |
| 344 | 14.957 | 14.950 | 14.965 | VV | 642    | 3673  | 0.06% | 0.017% |
| 345 | 14.977 | 14.965 | 14.998 | VV | 703    | 8692  | 0.14% | 0.039% |
| 346 | 15.021 | 14.998 | 15.054 | VV | 1042   | 23829 | 0.39% | 0.108% |
| 347 | 15.057 | 15.054 | 15.070 | VV | 599    | 5557  | 0.09% | 0.025% |
| 348 | 15.077 | 15.070 | 15.085 | VV | 800    | 5942  | 0.10% | 0.027% |
| 349 | 15.105 | 15.085 | 15.139 | VV | 1871   | 37483 | 0.62% | 0.170% |
| 350 | 15.155 | 15.139 | 15.184 | VV | 1213   | 25413 | 0.42% | 0.115% |
| 351 | 15.189 | 15.184 | 15.212 | VV | 862    | 12574 | 0.21% | 0.057% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 352 | 15.265 | 15.212 | 15.285 | VV | 2885   | 63597  | 1.04% | 0.289% |
| 353 | 15.297 | 15.285 | 15.306 | VV | 993    | 11452  | 0.19% | 0.052% |
| 354 | 15.312 | 15.306 | 15.332 | VV | 1034   | 13308  | 0.22% | 0.060% |
| 355 | 15.336 | 15.332 | 15.373 | VV | 874    | 16423  | 0.27% | 0.075% |
| 356 | 15.451 | 15.373 | 15.490 | VV | 1125   | 53805  | 0.88% | 0.244% |
| 357 | 15.497 | 15.490 | 15.505 | VV | 932    | 7362   | 0.12% | 0.033% |
| 358 | 15.516 | 15.505 | 15.521 | VV | 892    | 7799   | 0.13% | 0.035% |
| 359 | 15.529 | 15.521 | 15.534 | VV | 1022   | 7004   | 0.12% | 0.032% |
| 360 | 15.538 | 15.534 | 15.547 | VV | 1062   | 7480   | 0.12% | 0.034% |
| 361 | 15.553 | 15.547 | 15.560 | VV | 1020   | 7775   | 0.13% | 0.035% |
| 362 | 15.568 | 15.560 | 15.582 | VV | 1091   | 12477  | 0.20% | 0.057% |
| 363 | 15.596 | 15.582 | 15.605 | VV | 1109   | 13375  | 0.22% | 0.061% |
| 364 | 15.610 | 15.605 | 15.633 | VV | 1132   | 16182  | 0.27% | 0.073% |
| 365 | 15.639 | 15.633 | 15.653 | VV | 939    | 10077  | 0.17% | 0.046% |
| 366 | 15.658 | 15.653 | 15.669 | VV | 1084   | 8569   | 0.14% | 0.039% |
| 367 | 15.704 | 15.669 | 15.725 | VV | 1382   | 34743  | 0.57% | 0.158% |
| 368 | 15.745 | 15.725 | 15.772 | VV | 2252   | 41970  | 0.69% | 0.191% |
| 369 | 15.792 | 15.772 | 15.803 | VV | 1189   | 18694  | 0.31% | 0.085% |
| 370 | 15.809 | 15.803 | 15.817 | VV | 1049   | 8146   | 0.13% | 0.037% |
| 371 | 15.823 | 15.817 | 15.832 | VV | 963    | 7998   | 0.13% | 0.036% |
| 372 | 15.836 | 15.832 | 15.842 | VV | 1030   | 5625   | 0.09% | 0.026% |
| 373 | 15.847 | 15.842 | 15.862 | VV | 965    | 10420  | 0.17% | 0.047% |
| 374 | 15.906 | 15.862 | 15.919 | VV | 1307   | 31932  | 0.52% | 0.145% |
| 375 | 15.926 | 15.919 | 15.954 | VV | 1046   | 17923  | 0.29% | 0.081% |
| 376 | 15.962 | 15.954 | 15.968 | VV | 781    | 6355   | 0.10% | 0.029% |
| 377 | 15.983 | 15.968 | 16.005 | VV | 914    | 17493  | 0.29% | 0.079% |
| 378 | 16.025 | 16.005 | 16.041 | VV | 978    | 18778  | 0.31% | 0.085% |
| 379 | 16.063 | 16.041 | 16.077 | VV | 1012   | 18730  | 0.31% | 0.085% |
| 380 | 16.081 | 16.077 | 16.085 | VV | 861    | 3993   | 0.07% | 0.018% |
| 381 | 16.109 | 16.085 | 16.142 | VV | 1206   | 31398  | 0.52% | 0.143% |
| 382 | 16.188 | 16.142 | 16.205 | VV | 1341   | 41156  | 0.68% | 0.187% |
| 383 | 16.227 | 16.205 | 16.260 | VV | 1750   | 42369  | 0.70% | 0.192% |
| 384 | 16.303 | 16.260 | 16.329 | VV | 11973  | 182618 | 3.00% | 0.829% |
| 385 | 16.349 | 16.329 | 16.376 | VV | 3209   | 57921  | 0.95% | 0.263% |
| 386 | 16.381 | 16.376 | 16.388 | VV | 1176   | 7702   | 0.13% | 0.035% |
| 387 | 16.393 | 16.388 | 16.399 | VV | 1015   | 6534   | 0.11% | 0.030% |
| 388 | 16.421 | 16.399 | 16.435 | VV | 1386   | 26445  | 0.43% | 0.120% |
| 389 | 16.446 | 16.435 | 16.450 | VV | 1296   | 10547  | 0.17% | 0.048% |
| 390 | 16.459 | 16.450 | 16.481 | VV | 1396   | 23981  | 0.39% | 0.109% |
| 391 | 16.487 | 16.481 | 16.490 | VV | 1521   | 7353   | 0.12% | 0.033% |
| 392 | 16.507 | 16.490 | 16.535 | VV | 1754   | 39220  | 0.64% | 0.178% |
| 393 | 16.551 | 16.535 | 16.574 | VV | 1806   | 35100  | 0.58% | 0.159% |
| 394 | 16.577 | 16.574 | 16.588 | VV | 1558   | 12672  | 0.21% | 0.058% |
| 395 | 16.597 | 16.588 | 16.615 | VV | 1754   | 25760  | 0.42% | 0.117% |
| 396 | 16.626 | 16.615 | 16.630 | VV | 1669   | 13006  | 0.21% | 0.059% |
| 397 | 16.638 | 16.630 | 16.643 | VV | 1691   | 11929  | 0.20% | 0.054% |
| 398 | 16.655 | 16.643 | 16.667 | VV | 1829   | 24291  | 0.40% | 0.110% |
| 399 | 16.691 | 16.667 | 16.708 | VV | 3203   | 60127  | 0.99% | 0.273% |
| 400 | 16.738 | 16.708 | 16.777 | VV | 18481  | 294648 | 4.84% | 1.338% |
| 401 | 16.782 | 16.777 | 16.790 | VV | 1838   | 14215  | 0.23% | 0.065% |
| 402 | 16.799 | 16.790 | 16.808 | VV | 1947   | 19135  | 0.31% | 0.087% |
| 403 | 16.815 | 16.808 | 16.821 | VV | 1925   | 14596  | 0.24% | 0.066% |
| 404 | 16.825 | 16.821 | 16.836 | VV | 1880   | 16422  | 0.27% | 0.075% |

|     |        |        |        |     |                         |          |       |        |
|-----|--------|--------|--------|-----|-------------------------|----------|-------|--------|
|     |        |        |        |     | rters                   |          |       |        |
| 405 | 16.862 | 16.836 | 16.867 | VV  | 2068                    | 34310    | 0.56% | 0.156% |
| 406 | 16.870 | 16.867 | 16.887 | VV  | 2039                    | 19763    | 0.32% | 0.090% |
| 407 | 16.892 | 16.887 | 16.897 | VV  | 1714                    | 9224     | 0.15% | 0.042% |
| 408 | 16.906 | 16.897 | 16.912 | VV  | 1788                    | 15221    | 0.25% | 0.069% |
| 409 | 16.938 | 16.912 | 16.979 | VV  | 1897                    | 65548    | 1.08% | 0.298% |
| 410 | 17.005 | 16.979 | 17.047 | VV  | 2136                    | 71641    | 1.18% | 0.325% |
| 411 | 17.055 | 17.047 | 17.067 | VV  | 1788                    | 19785    | 0.32% | 0.090% |
| 412 | 17.074 | 17.067 | 17.096 | VV  | 1679                    | 27317    | 0.45% | 0.124% |
| 413 | 17.137 | 17.096 | 17.197 | VV  | 3155                    | 116264   | 1.91% | 0.528% |
| 414 | 17.210 | 17.197 | 17.228 | VV  | 1649                    | 29870    | 0.49% | 0.136% |
| 415 | 17.241 | 17.228 | 17.247 | VV  | 2077                    | 20465    | 0.34% | 0.093% |
| 416 | 17.251 | 17.247 | 17.257 | VV  | 1884                    | 11217    | 0.18% | 0.051% |
| 417 | 17.262 | 17.257 | 17.271 | VV  | 1667                    | 13542    | 0.22% | 0.061% |
| 418 | 17.278 | 17.271 | 17.292 | VV  | 1753                    | 20216    | 0.33% | 0.092% |
| 419 | 17.311 | 17.292 | 17.325 | VV  | 1737                    | 32204    | 0.53% | 0.146% |
| 420 | 17.329 | 17.325 | 17.345 | VV  | 1812                    | 18056    | 0.30% | 0.082% |
| 421 | 17.360 | 17.345 | 17.384 | VV  | 1579                    | 32265    | 0.53% | 0.146% |
| 422 | 17.396 | 17.384 | 17.404 | VV  | 1612                    | 17548    | 0.29% | 0.080% |
| 423 | 17.408 | 17.404 | 17.430 | VBA | 1636                    | 25573    | 0.42% | 0.116% |
|     |        |        |        |     | Sum of corrected areas: | 22028178 |       |        |

Aromatic EPH 012323.M Tue Jan 31 17:35:12 2023