

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051724AL\  
 Data File : FC066411.D  
 Signal(s) : FID1A.ch  
 Acq On : 17 May 2024 11:30  
 Sample : P2486-02  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050124.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         | 3.366       | 3.321        | 3.406      | BV       | 51             | 589          | 0.01%          | 0.004%        |
| 2         | 3.420       | 3.406        | 3.441      | VV       | 87             | 1501         | 0.03%          | 0.009%        |
| 3         | 3.465       | 3.441        | 3.534      | PV       | 147            | 4493         | 0.10%          | 0.028%        |
| 4         | 3.542       | 3.534        | 3.591      | VV       | 83             | 1740         | 0.04%          | 0.011%        |
| 5         | 3.612       | 3.591        | 3.620      | VV       | 115            | 1546         | 0.03%          | 0.010%        |
| 6         | 3.668       | 3.620        | 3.684      | VV       | 288            | 5524         | 0.12%          | 0.034%        |
| 7         | 3.698       | 3.684        | 3.764      | VV       | 1367           | 12823        | 0.29%          | 0.080%        |
| 8         | 3.795       | 3.764        | 3.823      | PV       | 1082           | 9598         | 0.22%          | 0.060%        |
| 9         | 3.876       | 3.823        | 3.937      | VV       | 266            | 5887         | 0.13%          | 0.037%        |
| 10        | 3.956       | 3.937        | 3.968      | VV       | 684            | 6081         | 0.14%          | 0.038%        |
| 11        | 3.979       | 3.968        | 4.041      | VV       | 553            | 8811         | 0.20%          | 0.055%        |
| 12        | 4.060       | 4.041        | 4.079      | PV       | 148            | 1904         | 0.04%          | 0.012%        |
| 13        | 4.125       | 4.079        | 4.201      | VV       | 4240           | 49010        | 1.10%          | 0.305%        |
| 14        | 4.228       | 4.201        | 4.303      | VV       | 207            | 8060         | 0.18%          | 0.050%        |
| 15        | 4.313       | 4.303        | 4.333      | VV       | 152            | 2389         | 0.05%          | 0.015%        |
| 16        | 4.345       | 4.333        | 4.357      | VV       | 187            | 2039         | 0.05%          | 0.013%        |
| 17        | 4.381       | 4.357        | 4.403      | VV       | 1049           | 12261        | 0.27%          | 0.076%        |
| 18        | 4.413       | 4.403        | 4.444      | VV       | 246            | 4977         | 0.11%          | 0.031%        |
| 19        | 4.453       | 4.444        | 4.464      | VV       | 153            | 1692         | 0.04%          | 0.011%        |
| 20        | 4.479       | 4.464        | 4.503      | VV       | 214            | 3497         | 0.08%          | 0.022%        |
| 21        | 4.525       | 4.503        | 4.566      | VV       | 670            | 9995         | 0.22%          | 0.062%        |
| 22        | 4.582       | 4.566        | 4.646      | VV       | 251            | 6063         | 0.14%          | 0.038%        |
| 23        | 4.668       | 4.646        | 4.679      | VV       | 118            | 1578         | 0.04%          | 0.010%        |
| 24        | 4.711       | 4.694        | 4.736      | VV       | 230            | 3343         | 0.07%          | 0.021%        |
| 25        | 4.744       | 4.736        | 4.758      | VV       | 140            | 1338         | 0.03%          | 0.008%        |
| 26        | 4.770       | 4.758        | 4.801      | VV       | 176            | 2398         | 0.05%          | 0.015%        |
| 27        | 4.810       | 4.801        | 4.819      | VV       | 77             | 766          | 0.02%          | 0.005%        |
| 28        | 4.846       | 4.819        | 4.864      | VV       | 134            | 2177         | 0.05%          | 0.014%        |
| 29        | 4.914       | 4.864        | 4.998      | PV       | 426            | 10722        | 0.24%          | 0.067%        |
| 30        | 5.014       | 4.998        | 5.052      | VV       | 629            | 7569         | 0.17%          | 0.047%        |
| 31        | 5.072       | 5.052        | 5.163      | PV       | 259            | 6942         | 0.16%          | 0.043%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 5.208 | 5.163 | 5.221 | VV | 179    | 3411   | 0.08% | 0.021% |
| 33 | 5.235 | 5.221 | 5.287 | VV | 488    | 6504   | 0.15% | 0.040% |
| 34 | 5.297 | 5.287 | 5.336 | PV | 61     | 1428   | 0.03% | 0.009% |
| 35 | 5.383 | 5.336 | 5.404 | VV | 126    | 2422   | 0.05% | 0.015% |
| 36 | 5.444 | 5.404 | 5.488 | VV | 4305   | 47848  | 1.07% | 0.297% |
| 37 | 5.518 | 5.488 | 5.545 | VV | 371    | 5324   | 0.12% | 0.033% |
| 38 | 5.554 | 5.545 | 5.564 | VV | 73     | 564    | 0.01% | 0.004% |
| 39 | 5.600 | 5.564 | 5.714 | VB | 200    | 6737   | 0.15% | 0.042% |
| 40 | 5.764 | 5.714 | 5.811 | BV | 190    | 5142   | 0.12% | 0.032% |
| 41 | 5.828 | 5.811 | 5.847 | VV | 158    | 2007   | 0.04% | 0.012% |
| 42 | 5.861 | 5.847 | 5.874 | VV | 127    | 1277   | 0.03% | 0.008% |
| 43 | 5.963 | 5.874 | 6.006 | VV | 1202   | 21733  | 0.49% | 0.135% |
| 44 | 6.027 | 6.006 | 6.070 | VV | 1511   | 18724  | 0.42% | 0.116% |
| 45 | 6.123 | 6.070 | 6.167 | VV | 582    | 13967  | 0.31% | 0.087% |
| 46 | 6.179 | 6.167 | 6.202 | VV | 157    | 2252   | 0.05% | 0.014% |
| 47 | 6.210 | 6.202 | 6.218 | VV | 87     | 681    | 0.02% | 0.004% |
| 48 | 6.244 | 6.218 | 6.304 | VV | 439    | 9121   | 0.20% | 0.057% |
| 49 | 6.400 | 6.304 | 6.424 | VV | 206    | 6683   | 0.15% | 0.042% |
| 50 | 6.470 | 6.424 | 6.494 | VV | 1422   | 16406  | 0.37% | 0.102% |
| 51 | 6.516 | 6.494 | 6.608 | VV | 11711  | 120983 | 2.71% | 0.752% |
| 52 | 6.618 | 6.608 | 6.634 | VV | 131    | 1285   | 0.03% | 0.008% |
| 53 | 6.652 | 6.634 | 6.705 | VV | 175    | 4351   | 0.10% | 0.027% |
| 54 | 6.724 | 6.705 | 6.747 | PV | 147    | 3049   | 0.07% | 0.019% |
| 55 | 6.760 | 6.747 | 6.788 | VV | 161    | 2693   | 0.06% | 0.017% |
| 56 | 6.791 | 6.788 | 6.828 | VV | 133    | 1675   | 0.04% | 0.010% |
| 57 | 6.853 | 6.828 | 6.896 | VV | 837    | 12843  | 0.29% | 0.080% |
| 58 | 6.930 | 6.896 | 6.954 | VV | 184    | 3868   | 0.09% | 0.024% |
| 59 | 6.962 | 6.954 | 6.984 | VV | 129    | 1742   | 0.04% | 0.011% |
| 60 | 7.029 | 6.984 | 7.037 | VV | 203    | 4424   | 0.10% | 0.028% |
| 61 | 7.053 | 7.037 | 7.075 | VV | 355    | 5167   | 0.12% | 0.032% |
| 62 | 7.107 | 7.075 | 7.135 | VV | 203    | 3921   | 0.09% | 0.024% |
| 63 | 7.151 | 7.135 | 7.161 | VV | 126    | 1176   | 0.03% | 0.007% |
| 64 | 7.188 | 7.161 | 7.234 | VV | 286    | 5636   | 0.13% | 0.035% |
| 65 | 7.252 | 7.234 | 7.291 | VV | 137    | 2644   | 0.06% | 0.016% |
| 66 | 7.326 | 7.291 | 7.361 | VV | 341    | 5576   | 0.12% | 0.035% |
| 67 | 7.382 | 7.361 | 7.418 | VV | 180    | 3352   | 0.08% | 0.021% |
| 68 | 7.438 | 7.418 | 7.521 | PV | 15909  | 35836  | 0.80% | 0.223% |
| 69 | 7.544 | 7.521 | 7.554 | VV | 167    | 2709   | 0.06% | 0.017% |
| 70 | 7.727 | 7.708 | 7.798 | VV | 694    | 21194  | 0.47% | 0.132% |
| 71 | 7.808 | 7.798 | 7.831 | VV | 257    | 3801   | 0.09% | 0.024% |
| 72 | 7.855 | 7.831 | 7.903 | VV | 248    | 8555   | 0.19% | 0.053% |
| 73 | 7.935 | 7.903 | 7.956 | VV | 343    | 6728   | 0.15% | 0.042% |
| 74 | 7.972 | 7.956 | 8.002 | VV | 414    | 5755   | 0.13% | 0.036% |
| 75 | 8.016 | 8.002 | 8.051 | VV | 215    | 3376   | 0.08% | 0.021% |
| 76 | 8.094 | 8.051 | 8.107 | VV | 291    | 6622   | 0.15% | 0.041% |
| 77 | 8.128 | 8.107 | 8.143 | VV | 308    | 5424   | 0.12% | 0.034% |
| 78 | 8.162 | 8.143 | 8.179 | VV | 639    | 8548   | 0.19% | 0.053% |
| 79 | 8.197 | 8.179 | 8.248 | VV | 728    | 11234  | 0.25% | 0.070% |

|     |        |        |        |    |               |         |        |         |
|-----|--------|--------|--------|----|---------------|---------|--------|---------|
| 80  | 8.295  | 8.248  | 8.317  | VV | rteres<br>225 | 5478    | 0.12%  | 0.034%  |
| 81  | 8.329  | 8.317  | 8.374  | VV | 203           | 4554    | 0.10%  | 0.028%  |
| 82  | 8.383  | 8.374  | 8.391  | VV | 101           | 938     | 0.02%  | 0.006%  |
| 83  | 8.394  | 8.391  | 8.404  | VV | 147           | 621     | 0.01%  | 0.004%  |
| 84  | 8.422  | 8.404  | 8.461  | VV | 183           | 3243    | 0.07%  | 0.020%  |
| 85  | 8.664  | 8.611  | 8.701  | VV | 1528          | 29103   | 0.65%  | 0.181%  |
| 86  | 8.713  | 8.701  | 8.725  | VV | 345           | 4227    | 0.09%  | 0.026%  |
| 87  | 8.733  | 8.725  | 8.774  | VV | 304           | 4902    | 0.11%  | 0.030%  |
| 88  | 8.795  | 8.774  | 8.840  | VV | 220           | 6346    | 0.14%  | 0.039%  |
| 89  | 8.856  | 8.840  | 8.868  | VV | 127           | 1631    | 0.04%  | 0.010%  |
| 90  | 8.878  | 8.868  | 8.891  | VV | 169           | 2017    | 0.05%  | 0.013%  |
| 91  | 8.919  | 8.891  | 8.988  | VV | 612           | 15810   | 0.35%  | 0.098%  |
| 92  | 9.073  | 8.988  | 9.146  | VV | 121589        | 2415025 | 54.11% | 15.016% |
| 93  | 9.171  | 9.146  | 9.196  | VV | 366           | 7076    | 0.16%  | 0.044%  |
| 94  | 9.201  | 9.196  | 9.237  | VV | 273           | 5650    | 0.13%  | 0.035%  |
| 95  | 9.253  | 9.237  | 9.274  | VV | 234           | 4080    | 0.09%  | 0.025%  |
| 96  | 9.338  | 9.274  | 9.374  | VV | 1042          | 20555   | 0.46%  | 0.128%  |
| 97  | 9.387  | 9.374  | 9.428  | VV | 347           | 8138    | 0.18%  | 0.051%  |
| 98  | 9.443  | 9.428  | 9.503  | VV | 283           | 8278    | 0.19%  | 0.051%  |
| 99  | 9.519  | 9.503  | 9.561  | VV | 233           | 5961    | 0.13%  | 0.037%  |
| 100 | 9.574  | 9.561  | 9.601  | VV | 250           | 4083    | 0.09%  | 0.025%  |
| 101 | 9.633  | 9.601  | 9.697  | VV | 405           | 11490   | 0.26%  | 0.071%  |
| 102 | 9.721  | 9.697  | 9.744  | VV | 239           | 4784    | 0.11%  | 0.030%  |
| 103 | 9.798  | 9.744  | 9.848  | VV | 1769          | 16272   | 0.36%  | 0.101%  |
| 104 | 9.897  | 9.870  | 9.924  | VV | 243           | 5031    | 0.11%  | 0.031%  |
| 105 | 9.929  | 9.924  | 9.974  | VV | 154           | 2805    | 0.06%  | 0.017%  |
| 106 | 9.988  | 9.974  | 10.014 | VV | 160           | 2257    | 0.05%  | 0.014%  |
| 107 | 10.019 | 10.014 | 10.028 | VV | 83            | 552     | 0.01%  | 0.003%  |
| 108 | 10.031 | 10.028 | 10.077 | VV | 127           | 2266    | 0.05%  | 0.014%  |
| 109 | 10.093 | 10.077 | 10.110 | VV | 105           | 1580    | 0.04%  | 0.010%  |
| 110 | 10.137 | 10.110 | 10.154 | VV | 232           | 3347    | 0.07%  | 0.021%  |
| 111 | 10.185 | 10.154 | 10.210 | VV | 256           | 5460    | 0.12%  | 0.034%  |
| 112 | 10.234 | 10.210 | 10.306 | VV | 869           | 17642   | 0.40%  | 0.110%  |
| 113 | 10.339 | 10.306 | 10.402 | VV | 220           | 7582    | 0.17%  | 0.047%  |
| 114 | 10.441 | 10.402 | 10.475 | VV | 211           | 7259    | 0.16%  | 0.045%  |
| 115 | 10.492 | 10.475 | 10.504 | VV | 246           | 3626    | 0.08%  | 0.023%  |
| 116 | 10.536 | 10.504 | 10.571 | VV | 630           | 13226   | 0.30%  | 0.082%  |
| 117 | 10.622 | 10.571 | 10.644 | VV | 363           | 9712    | 0.22%  | 0.060%  |
| 118 | 10.668 | 10.644 | 10.701 | VV | 295           | 5387    | 0.12%  | 0.033%  |
| 119 | 10.714 | 10.701 | 10.737 | VV | 123           | 2395    | 0.05%  | 0.015%  |
| 120 | 10.806 | 10.737 | 10.852 | VV | 742           | 13880   | 0.31%  | 0.086%  |
| 121 | 10.873 | 10.852 | 10.893 | VV | 163           | 2628    | 0.06%  | 0.016%  |
| 122 | 10.907 | 10.893 | 10.931 | VV | 157           | 2486    | 0.06%  | 0.015%  |
| 123 | 10.967 | 10.931 | 11.014 | VV | 212           | 6226    | 0.14%  | 0.039%  |
| 124 | 11.022 | 11.014 | 11.029 | VV | 88            | 777     | 0.02%  | 0.005%  |
| 125 | 11.084 | 11.029 | 11.128 | VV | 191           | 6166    | 0.14%  | 0.038%  |
| 126 | 11.171 | 11.128 | 11.217 | VV | 469           | 10307   | 0.23%  | 0.064%  |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rters  |         |         |         |
| 127 | 11.240 | 11.217 | 11.272 | VV | 678    | 10252   | 0.23%   | 0.064%  |
| 128 | 11.316 | 11.272 | 11.367 | VV | 876    | 17051   | 0.38%   | 0.106%  |
| 129 | 11.397 | 11.367 | 11.419 | VV | 570    | 8378    | 0.19%   | 0.052%  |
| 130 | 11.433 | 11.419 | 11.464 | VV | 238    | 3273    | 0.07%   | 0.020%  |
| 131 | 11.494 | 11.464 | 11.521 | VV | 638    | 10521   | 0.24%   | 0.065%  |
| 132 | 11.557 | 11.521 | 11.631 | VV | 395956 | 4463580 | 100.00% | 27.753% |
| 133 | 11.658 | 11.631 | 11.680 | VV | 954    | 14790   | 0.33%   | 0.092%  |
| 134 | 11.692 | 11.680 | 11.714 | VV | 392    | 6040    | 0.14%   | 0.038%  |
| 135 | 11.721 | 11.714 | 11.756 | VV | 269    | 4103    | 0.09%   | 0.026%  |
| 136 | 11.780 | 11.756 | 11.834 | VV | 163    | 4187    | 0.09%   | 0.026%  |
| 137 | 11.864 | 11.834 | 11.878 | PV | 130    | 1884    | 0.04%   | 0.012%  |
| 138 | 11.912 | 11.878 | 11.938 | VV | 445    | 9032    | 0.20%   | 0.056%  |
| 139 | 11.960 | 11.938 | 11.980 | VV | 1676   | 20355   | 0.46%   | 0.127%  |
| 140 | 11.997 | 11.980 | 12.054 | VV | 861    | 13770   | 0.31%   | 0.086%  |
| 141 | 12.065 | 12.054 | 12.088 | VV | 207    | 2426    | 0.05%   | 0.015%  |
| 142 | 12.098 | 12.088 | 12.117 | VV | 128    | 1464    | 0.03%   | 0.009%  |
| 143 | 12.151 | 12.117 | 12.264 | PV | 28673  | 360234  | 8.07%   | 2.240%  |
| 144 | 12.271 | 12.264 | 12.306 | VV | 300    | 6080    | 0.14%   | 0.038%  |
| 145 | 12.358 | 12.306 | 12.416 | VV | 345    | 13369   | 0.30%   | 0.083%  |
| 146 | 12.458 | 12.416 | 12.476 | VV | 218    | 5628    | 0.13%   | 0.035%  |
| 147 | 12.496 | 12.476 | 12.523 | VV | 232    | 4443    | 0.10%   | 0.028%  |
| 148 | 12.549 | 12.523 | 12.584 | VV | 590    | 10581   | 0.24%   | 0.066%  |
| 149 | 12.614 | 12.584 | 12.648 | VV | 520    | 10844   | 0.24%   | 0.067%  |
| 150 | 12.670 | 12.648 | 12.695 | VV | 257    | 4939    | 0.11%   | 0.031%  |
| 151 | 12.784 | 12.695 | 12.860 | VV | 376    | 16689   | 0.37%   | 0.104%  |
| 152 | 12.899 | 12.860 | 12.924 | VV | 217    | 5429    | 0.12%   | 0.034%  |
| 153 | 12.952 | 12.924 | 12.960 | VV | 1671   | 20084   | 0.45%   | 0.125%  |
| 154 | 12.996 | 12.960 | 13.024 | VV | 303856 | 3702726 | 82.95%  | 23.022% |
| 155 | 13.036 | 13.024 | 13.098 | VV | 3469   | 46280   | 1.04%   | 0.288%  |
| 156 | 13.108 | 13.098 | 13.138 | VV | 190    | 3855    | 0.09%   | 0.024%  |
| 157 | 13.168 | 13.138 | 13.191 | VV | 1482   | 22801   | 0.51%   | 0.142%  |
| 158 | 13.217 | 13.191 | 13.258 | VV | 1601   | 29028   | 0.65%   | 0.180%  |
| 159 | 13.274 | 13.258 | 13.314 | VV | 518    | 11383   | 0.26%   | 0.071%  |
| 160 | 13.332 | 13.314 | 13.360 | VV | 868    | 16695   | 0.37%   | 0.104%  |
| 161 | 13.383 | 13.360 | 13.458 | VV | 5976   | 85060   | 1.91%   | 0.529%  |
| 162 | 13.479 | 13.458 | 13.521 | VV | 225    | 7887    | 0.18%   | 0.049%  |
| 163 | 13.567 | 13.521 | 13.611 | VV | 806    | 21405   | 0.48%   | 0.133%  |
| 164 | 13.627 | 13.611 | 13.658 | VV | 283    | 5073    | 0.11%   | 0.032%  |
| 165 | 13.697 | 13.658 | 13.722 | VV | 600    | 11689   | 0.26%   | 0.073%  |
| 166 | 13.748 | 13.722 | 13.789 | VV | 942    | 15912   | 0.36%   | 0.099%  |
| 167 | 13.796 | 13.789 | 13.800 | VV | 208    | 1181    | 0.03%   | 0.007%  |
| 168 | 13.821 | 13.800 | 13.834 | VV | 326    | 4638    | 0.10%   | 0.029%  |
| 169 | 13.854 | 13.834 | 13.877 | VV | 218    | 4104    | 0.09%   | 0.026%  |
| 170 | 13.893 | 13.877 | 13.918 | VV | 222    | 3282    | 0.07%   | 0.020%  |
| 171 | 13.953 | 13.918 | 13.972 | VV | 262    | 4156    | 0.09%   | 0.026%  |
| 172 | 13.987 | 13.972 | 14.012 | VV | 168    | 3914    | 0.09%   | 0.024%  |
| 173 | 14.021 | 14.012 | 14.068 | VV | 171    | 4222    | 0.09%   | 0.026%  |
| 174 | 14.139 | 14.068 | 14.165 | VV | 983    | 21631   | 0.48%   | 0.134%  |

|     |        |        |        |    |               |        |       |        |
|-----|--------|--------|--------|----|---------------|--------|-------|--------|
| 175 | 14.183 | 14.165 | 14.248 | VV | rteres<br>978 | 16687  | 0.37% | 0.104% |
| 176 | 14.263 | 14.248 | 14.283 | VV | 203           | 2385   | 0.05% | 0.015% |
| 177 | 14.312 | 14.283 | 14.334 | VV | 1751          | 24041  | 0.54% | 0.149% |
| 178 | 14.361 | 14.334 | 14.454 | VV | 4380          | 65787  | 1.47% | 0.409% |
| 179 | 14.479 | 14.454 | 14.498 | VV | 231           | 3706   | 0.08% | 0.023% |
| 180 | 14.525 | 14.498 | 14.551 | VV | 425           | 7193   | 0.16% | 0.045% |
| 181 | 14.560 | 14.551 | 14.580 | VV | 192           | 1870   | 0.04% | 0.012% |
| 182 | 14.590 | 14.580 | 14.638 | VV | 130           | 3092   | 0.07% | 0.019% |
| 183 | 14.690 | 14.638 | 14.786 | VV | 927           | 22592  | 0.51% | 0.140% |
| 184 | 14.816 | 14.786 | 14.831 | VV | 527           | 9380   | 0.21% | 0.058% |
| 185 | 14.850 | 14.831 | 14.877 | VV | 1249          | 18396  | 0.41% | 0.114% |
| 186 | 14.897 | 14.877 | 14.940 | VV | 418           | 7291   | 0.16% | 0.045% |
| 187 | 14.951 | 14.940 | 14.981 | VV | 156           | 2652   | 0.06% | 0.016% |
| 188 | 14.989 | 14.981 | 14.997 | VV | 106           | 654    | 0.01% | 0.004% |
| 189 | 15.010 | 14.997 | 15.024 | VV | 130           | 1288   | 0.03% | 0.008% |
| 190 | 15.047 | 15.024 | 15.118 | VV | 197           | 4556   | 0.10% | 0.028% |
| 191 | 15.227 | 15.118 | 15.302 | VV | 24979         | 387215 | 8.67% | 2.408% |
| 192 | 15.310 | 15.302 | 15.343 | VV | 496           | 8647   | 0.19% | 0.054% |
| 193 | 15.371 | 15.343 | 15.408 | VV | 1603          | 26325  | 0.59% | 0.164% |
| 194 | 15.437 | 15.408 | 15.474 | VV | 265           | 7467   | 0.17% | 0.046% |
| 195 | 15.486 | 15.474 | 15.528 | VV | 136           | 3599   | 0.08% | 0.022% |
| 196 | 15.531 | 15.528 | 15.577 | VV | 155           | 2440   | 0.05% | 0.015% |
| 197 | 15.593 | 15.577 | 15.617 | VV | 152           | 2069   | 0.05% | 0.013% |
| 198 | 15.666 | 15.617 | 15.694 | PV | 166           | 4766   | 0.11% | 0.030% |
| 199 | 15.747 | 15.694 | 15.834 | VV | 692           | 20912  | 0.47% | 0.130% |
| 200 | 15.872 | 15.834 | 15.913 | VV | 1657          | 27269  | 0.61% | 0.170% |
| 201 | 15.933 | 15.913 | 15.954 | VV | 244           | 4305   | 0.10% | 0.027% |
| 202 | 15.963 | 15.954 | 16.002 | VV | 82            | 2018   | 0.05% | 0.013% |
| 203 | 16.016 | 16.002 | 16.031 | VV | 176           | 2284   | 0.05% | 0.014% |
| 204 | 16.063 | 16.031 | 16.090 | VV | 200           | 4261   | 0.10% | 0.026% |
| 205 | 16.109 | 16.090 | 16.118 | VV | 111           | 1523   | 0.03% | 0.009% |
| 206 | 16.182 | 16.118 | 16.201 | VV | 268           | 7115   | 0.16% | 0.044% |
| 207 | 16.244 | 16.201 | 16.284 | VV | 2141          | 41667  | 0.93% | 0.259% |
| 208 | 16.309 | 16.284 | 16.331 | VV | 423           | 9417   | 0.21% | 0.059% |
| 209 | 16.355 | 16.331 | 16.391 | VV | 1881          | 27321  | 0.61% | 0.170% |
| 210 | 16.432 | 16.391 | 16.459 | VV | 419           | 8502   | 0.19% | 0.053% |
| 211 | 16.482 | 16.459 | 16.534 | VV | 202           | 6423   | 0.14% | 0.040% |
| 212 | 16.552 | 16.534 | 16.576 | VV | 187           | 3123   | 0.07% | 0.019% |
| 213 | 16.611 | 16.576 | 16.680 | VV | 513           | 16651  | 0.37% | 0.104% |
| 214 | 16.718 | 16.680 | 16.771 | VV | 291           | 12047  | 0.27% | 0.075% |
| 215 | 16.821 | 16.771 | 16.845 | VV | 2290          | 37192  | 0.83% | 0.231% |
| 216 | 16.871 | 16.845 | 16.922 | VV | 3777          | 57888  | 1.30% | 0.360% |
| 217 | 16.938 | 16.922 | 17.000 | VV | 194           | 5052   | 0.11% | 0.031% |
| 218 | 17.186 | 17.000 | 17.231 | PV | 1130          | 35987  | 0.81% | 0.224% |
| 219 | 17.271 | 17.231 | 17.317 | VV | 3676          | 58910  | 1.32% | 0.366% |
| 220 | 17.356 | 17.317 | 17.474 | PV | 437           | 13660  | 0.31% | 0.085% |
| 221 | 17.549 | 17.474 | 17.580 | PV | 222           | 5940   | 0.13% | 0.037% |

|     |        |        |        |     | rtres |        |       |        |
|-----|--------|--------|--------|-----|-------|--------|-------|--------|
| 222 | 17.662 | 17.580 | 17.681 | VV  | 1129  | 22173  | 0.50% | 0.138% |
| 223 | 17.709 | 17.681 | 17.743 | VV  | 3612  | 54202  | 1.21% | 0.337% |
| 224 | 17.797 | 17.743 | 17.884 | VV  | 892   | 18582  | 0.42% | 0.116% |
| 225 | 17.930 | 17.884 | 17.954 | VV  | 332   | 5832   | 0.13% | 0.036% |
|     |        |        |        |     |       |        |       |        |
| 226 | 17.986 | 17.954 | 18.007 | PV  | 178   | 4334   | 0.10% | 0.027% |
| 227 | 18.063 | 18.007 | 18.105 | VV  | 17332 | 281909 | 6.32% | 1.753% |
| 228 | 18.133 | 18.105 | 18.191 | VV  | 4906  | 83302  | 1.87% | 0.518% |
| 229 | 18.220 | 18.191 | 18.314 | VV  | 765   | 18700  | 0.42% | 0.116% |
| 230 | 18.348 | 18.314 | 18.364 | VV  | 124   | 2701   | 0.06% | 0.017% |
|     |        |        |        |     |       |        |       |        |
| 231 | 18.395 | 18.364 | 18.425 | VV  | 286   | 4931   | 0.11% | 0.031% |
| 232 | 18.488 | 18.425 | 18.508 | VV  | 727   | 16454  | 0.37% | 0.102% |
| 233 | 18.540 | 18.508 | 18.593 | VV  | 4386  | 86326  | 1.93% | 0.537% |
| 234 | 18.643 | 18.593 | 18.680 | VV  | 1147  | 26078  | 0.58% | 0.162% |
| 235 | 18.702 | 18.680 | 18.731 | VV  | 290   | 5570   | 0.12% | 0.035% |
|     |        |        |        |     |       |        |       |        |
| 236 | 18.798 | 18.731 | 18.831 | PV  | 380   | 8461   | 0.19% | 0.053% |
| 237 | 18.889 | 18.831 | 18.918 | VV  | 11256 | 184036 | 4.12% | 1.144% |
| 238 | 18.939 | 18.918 | 18.986 | VV  | 4930  | 92292  | 2.07% | 0.574% |
| 239 | 19.033 | 18.986 | 19.068 | VV  | 584   | 22794  | 0.51% | 0.142% |
| 240 | 19.133 | 19.068 | 19.168 | VV  | 1101  | 31618  | 0.71% | 0.197% |
|     |        |        |        |     |       |        |       |        |
| 241 | 19.180 | 19.168 | 19.251 | VV  | 461   | 15803  | 0.35% | 0.098% |
| 242 | 19.326 | 19.251 | 19.361 | VV  | 3211  | 61596  | 1.38% | 0.383% |
| 243 | 19.390 | 19.361 | 19.448 | VV  | 1719  | 54392  | 1.22% | 0.338% |
| 244 | 19.476 | 19.448 | 19.534 | VV  | 909   | 28869  | 0.65% | 0.179% |
| 245 | 19.600 | 19.534 | 19.628 | VV  | 623   | 29015  | 0.65% | 0.180% |
|     |        |        |        |     |       |        |       |        |
| 246 | 19.698 | 19.628 | 19.777 | VV  | 2761  | 118277 | 2.65% | 0.735% |
| 247 | 19.804 | 19.777 | 19.853 | VV  | 749   | 29740  | 0.67% | 0.185% |
| 248 | 19.906 | 19.853 | 19.924 | VV  | 1241  | 41787  | 0.94% | 0.260% |
| 249 | 19.945 | 19.924 | 19.994 | VV  | 1395  | 45836  | 1.03% | 0.285% |
| 250 | 20.069 | 19.994 | 20.183 | VV  | 4112  | 233804 | 5.24% | 1.454% |
|     |        |        |        |     |       |        |       |        |
| 251 | 20.221 | 20.183 | 20.264 | VV  | 3413  | 83883  | 1.88% | 0.522% |
| 252 | 20.419 | 20.264 | 20.477 | VV  | 2824  | 198176 | 4.44% | 1.232% |
| 253 | 20.507 | 20.477 | 20.546 | VV  | 1393  | 51449  | 1.15% | 0.320% |
| 254 | 20.594 | 20.546 | 20.651 | VV  | 1232  | 67888  | 1.52% | 0.422% |
| 255 | 20.709 | 20.651 | 20.731 | VV  | 1099  | 47194  | 1.06% | 0.293% |
|     |        |        |        |     |       |        |       |        |
| 256 | 20.798 | 20.731 | 20.889 | VV  | 2029  | 106909 | 2.40% | 0.665% |
| 257 | 20.938 | 20.889 | 20.961 | VV  | 782   | 33286  | 0.75% | 0.207% |
| 258 | 21.005 | 20.961 | 21.031 | VV  | 772   | 30254  | 0.68% | 0.188% |
| 259 | 21.223 | 21.031 | 21.312 | VV  | 1536  | 140349 | 3.14% | 0.873% |
| 260 | 21.386 | 21.312 | 21.418 | VV  | 705   | 38612  | 0.87% | 0.240% |
|     |        |        |        |     |       |        |       |        |
| 261 | 21.462 | 21.418 | 21.490 | VV  | 561   | 21451  | 0.48% | 0.133% |
| 262 | 21.525 | 21.490 | 21.640 | VV  | 483   | 33463  | 0.75% | 0.208% |
| 263 | 21.704 | 21.640 | 21.761 | VV  | 895   | 40655  | 0.91% | 0.253% |
| 264 | 21.788 | 21.761 | 21.921 | VV  | 599   | 35367  | 0.79% | 0.220% |
| 265 | 21.948 | 21.921 | 22.001 | VBA | 127   | 8644   | 0.19% | 0.054% |

Sum of corrected areas: 16083479