

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071521\  
Data File : FF008803.D  
Signal(s) : FID2B.ch  
Acq On : 15 Jul 2021 23:09  
Sample : M3039-10  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF062321.M  
Title :

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         | 4.409       | 4.400        | 4.419      | BV       | 117            | 661          | 0.06%          | 0.018%        |
| 2         | 4.425       | 4.419        | 4.434      | VV       | 125            | 638          | 0.06%          | 0.018%        |
| 3         | 4.448       | 4.434        | 4.453      | PV       | 174            | 1338         | 0.12%          | 0.037%        |
| 4         | 4.459       | 4.453        | 4.470      | VV       | 149            | 1138         | 0.11%          | 0.031%        |
| 5         | 4.503       | 4.470        | 4.530      | VV       | 533            | 8268         | 0.77%          | 0.227%        |
| 6         | 4.536       | 4.530        | 4.542      | VV       | 198            | 1044         | 0.10%          | 0.029%        |
| 7         | 4.554       | 4.542        | 4.566      | VV       | 198            | 2327         | 0.22%          | 0.064%        |
| 8         | 4.578       | 4.566        | 4.584      | VV       | 218            | 1749         | 0.16%          | 0.048%        |
| 9         | 4.594       | 4.584        | 4.612      | VV       | 280            | 2956         | 0.28%          | 0.081%        |
| 10        | 4.616       | 4.612        | 4.625      | VV       | 173            | 1080         | 0.10%          | 0.030%        |
| 11        | 4.651       | 4.625        | 4.695      | VV       | 2699           | 28440        | 2.66%          | 0.781%        |
| 12        | 4.698       | 4.695        | 4.762      | VV       | 219            | 4703         | 0.44%          | 0.129%        |
| 13        | 4.791       | 4.762        | 4.802      | VV       | 282            | 3462         | 0.32%          | 0.095%        |
| 14        | 4.810       | 4.802        | 4.834      | VV       | 166            | 1627         | 0.15%          | 0.045%        |
| 15        | 4.853       | 4.834        | 4.879      | VV       | 225            | 3279         | 0.31%          | 0.090%        |
| 16        | 4.890       | 4.879        | 4.915      | VV       | 311            | 3095         | 0.29%          | 0.085%        |
| 17        | 4.919       | 4.915        | 4.925      | VV       | 103            | 301          | 0.03%          | 0.008%        |
| 18        | 4.947       | 4.925        | 4.970      | PV       | 141            | 1853         | 0.17%          | 0.051%        |
| 19        | 4.982       | 4.970        | 4.996      | VV       | 111            | 765          | 0.07%          | 0.021%        |
| 20        | 5.002       | 4.996        | 5.014      | PV       | 63             | 609          | 0.06%          | 0.017%        |
| 21        | 5.019       | 5.014        | 5.024      | VV       | 123            | 469          | 0.04%          | 0.013%        |
| 22        | 5.034       | 5.024        | 5.071      | VV       | 130            | 2369         | 0.22%          | 0.065%        |
| 23        | 5.094       | 5.071        | 5.135      | VV       | 427            | 7333         | 0.68%          | 0.201%        |
| 24        | 5.140       | 5.135        | 5.152      | VV       | 202            | 1172         | 0.11%          | 0.032%        |
| 25        | 5.159       | 5.152        | 5.167      | VV       | 131            | 895          | 0.08%          | 0.025%        |
| 26        | 5.192       | 5.167        | 5.209      | VV       | 294            | 4066         | 0.38%          | 0.112%        |
| 27        | 5.213       | 5.209        | 5.232      | VV       | 138            | 1136         | 0.11%          | 0.031%        |
| 28        | 5.253       | 5.232        | 5.289      | VV       | 166            | 2759         | 0.26%          | 0.076%        |
| 29        | 5.294       | 5.289        | 5.304      | VV       | 68             | 509          | 0.05%          | 0.014%        |
| 30        | 5.315       | 5.304        | 5.325      | VV       | 196            | 1615         | 0.15%          | 0.044%        |
| 31        | 5.361       | 5.325        | 5.387      | VV       | 394            | 5978         | 0.56%          | 0.164%        |
| 32        | 5.390       | 5.387        | 5.409      | VV       | 191            | 1258         | 0.12%          | 0.035%        |
| 33        | 5.420       | 5.409        | 5.472      | VV       | 213            | 4348         | 0.41%          | 0.119%        |
| 34        | 5.477       | 5.472        | 5.489      | VV       | 153            | 1024         | 0.10%          | 0.028%        |
| 35        | 5.495       | 5.489        | 5.512      | VV       | 149            | 1170         | 0.11%          | 0.032%        |
| 36        | 5.517       | 5.512        | 5.525      | VV       | 115            | 537          | 0.05%          | 0.015%        |

|    |       |       |       |    | rteres |        |        |         |
|----|-------|-------|-------|----|--------|--------|--------|---------|
| 37 | 5.540 | 5.525 | 5.560 | VV | 132    | 1365   | 0.13%  | 0.037%  |
| 38 | 5.579 | 5.560 | 5.609 | VV | 925    | 10319  | 0.96%  | 0.283%  |
| 39 | 5.614 | 5.609 | 5.619 | VV | 150    | 588    | 0.05%  | 0.016%  |
| 40 | 5.622 | 5.619 | 5.627 | VV | 118    | 568    | 0.05%  | 0.016%  |
| 41 | 5.635 | 5.627 | 5.657 | VV | 172    | 1977   | 0.18%  | 0.054%  |
| 42 | 5.661 | 5.657 | 5.665 | VV | 166    | 540    | 0.05%  | 0.015%  |
| 43 | 5.670 | 5.665 | 5.684 | VV | 140    | 1190   | 0.11%  | 0.033%  |
| 44 | 5.690 | 5.684 | 5.695 | VV | 119    | 592    | 0.06%  | 0.016%  |
| 45 | 5.700 | 5.695 | 5.729 | VV | 138    | 2163   | 0.20%  | 0.059%  |
| 46 | 5.745 | 5.729 | 5.749 | VV | 162    | 1383   | 0.13%  | 0.038%  |
| 47 | 5.761 | 5.749 | 5.774 | VV | 154    | 1538   | 0.14%  | 0.042%  |
| 48 | 5.780 | 5.774 | 5.790 | VV | 195    | 1060   | 0.10%  | 0.029%  |
| 49 | 5.818 | 5.790 | 5.823 | VV | 167    | 1891   | 0.18%  | 0.052%  |
| 50 | 5.825 | 5.823 | 5.835 | VV | 77     | 433    | 0.04%  | 0.012%  |
| 51 | 5.841 | 5.835 | 5.852 | PV | 125    | 832    | 0.08%  | 0.023%  |
| 52 | 5.857 | 5.852 | 5.868 | VV | 126    | 906    | 0.08%  | 0.025%  |
| 53 | 5.879 | 5.868 | 5.902 | VV | 228    | 2520   | 0.24%  | 0.069%  |
| 54 | 5.906 | 5.902 | 5.949 | VV | 100    | 2668   | 0.25%  | 0.073%  |
| 55 | 5.959 | 5.949 | 5.984 | VV | 168    | 2154   | 0.20%  | 0.059%  |
| 56 | 5.988 | 5.984 | 5.992 | VV | 169    | 499    | 0.05%  | 0.014%  |
| 57 | 5.999 | 5.992 | 6.006 | VV | 167    | 952    | 0.09%  | 0.026%  |
| 58 | 6.010 | 6.006 | 6.019 | VV | 163    | 837    | 0.08%  | 0.023%  |
| 59 | 6.030 | 6.019 | 6.045 | VV | 188    | 1889   | 0.18%  | 0.052%  |
| 60 | 6.081 | 6.045 | 6.095 | VV | 355    | 6480   | 0.61%  | 0.178%  |
| 61 | 6.098 | 6.095 | 6.122 | VV | 273    | 3208   | 0.30%  | 0.088%  |
| 62 | 6.146 | 6.122 | 6.217 | VV | 39781  | 491399 | 45.88% | 13.499% |
| 63 | 6.231 | 6.217 | 6.302 | VV | 2012   | 70995  | 6.63%  | 1.950%  |
| 64 | 6.307 | 6.302 | 6.321 | VV | 1094   | 11074  | 1.03%  | 0.304%  |
| 65 | 6.325 | 6.321 | 6.330 | VV | 991    | 5449   | 0.51%  | 0.150%  |
| 66 | 6.337 | 6.330 | 6.341 | VV | 903    | 5555   | 0.52%  | 0.153%  |
| 67 | 6.346 | 6.341 | 6.353 | VV | 889    | 6348   | 0.59%  | 0.174%  |
| 68 | 6.364 | 6.353 | 6.470 | VV | 1008   | 53380  | 4.98%  | 1.466%  |
| 69 | 6.501 | 6.470 | 6.507 | VV | 787    | 14988  | 1.40%  | 0.412%  |
| 70 | 6.516 | 6.507 | 6.544 | VV | 810    | 15249  | 1.42%  | 0.419%  |
| 71 | 6.548 | 6.544 | 6.609 | VV | 575    | 15789  | 1.47%  | 0.434%  |
| 72 | 6.615 | 6.609 | 6.627 | VV | 373    | 3386   | 0.32%  | 0.093%  |
| 73 | 6.631 | 6.627 | 6.642 | VV | 347    | 2549   | 0.24%  | 0.070%  |
| 74 | 6.646 | 6.642 | 6.667 | VV | 342    | 4118   | 0.38%  | 0.113%  |
| 75 | 6.672 | 6.667 | 6.676 | VV | 266    | 1309   | 0.12%  | 0.036%  |
| 76 | 6.682 | 6.676 | 6.707 | VV | 278    | 4215   | 0.39%  | 0.116%  |
| 77 | 6.723 | 6.707 | 6.755 | VV | 276    | 6302   | 0.59%  | 0.173%  |
| 78 | 6.766 | 6.755 | 6.769 | VV | 238    | 1750   | 0.16%  | 0.048%  |
| 79 | 6.773 | 6.769 | 6.787 | VV | 276    | 2290   | 0.21%  | 0.063%  |
| 80 | 6.797 | 6.787 | 6.810 | VV | 246    | 2668   | 0.25%  | 0.073%  |
| 81 | 6.812 | 6.810 | 6.825 | VV | 227    | 1508   | 0.14%  | 0.041%  |
| 82 | 6.830 | 6.825 | 6.845 | VV | 234    | 1735   | 0.16%  | 0.048%  |
| 83 | 6.852 | 6.845 | 6.871 | VV | 252    | 2520   | 0.24%  | 0.069%  |
| 84 | 6.877 | 6.871 | 6.894 | VV | 214    | 1947   | 0.18%  | 0.053%  |
| 85 | 6.927 | 6.894 | 6.934 | VV | 225    | 3581   | 0.33%  | 0.098%  |
| 86 | 6.935 | 6.934 | 6.950 | VV | 211    | 1336   | 0.12%  | 0.037%  |
| 87 | 6.988 | 6.950 | 6.994 | VV | 271    | 4389   | 0.41%  | 0.121%  |
| 88 | 6.998 | 6.994 | 7.032 | VV | 254    | 4960   | 0.46%  | 0.136%  |
| 89 | 7.037 | 7.032 | 7.053 | VV | 274    | 2868   | 0.27%  | 0.079%  |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 7.060 | 7.053 | 7.086 | VV | 211    | 3683  | 0.34% | 0.101% |
| 91  | 7.091 | 7.086 | 7.111 | VV | 214    | 2562  | 0.24% | 0.070% |
| 92  | 7.120 | 7.111 | 7.132 | VV | 235    | 2462  | 0.23% | 0.068% |
| 93  | 7.136 | 7.132 | 7.164 | VV | 271    | 3721  | 0.35% | 0.102% |
| 94  | 7.168 | 7.164 | 7.177 | VV | 210    | 1291  | 0.12% | 0.035% |
| 95  | 7.192 | 7.177 | 7.209 | VV | 219    | 3209  | 0.30% | 0.088% |
| 96  | 7.223 | 7.209 | 7.248 | VV | 235    | 3665  | 0.34% | 0.101% |
| 97  | 7.251 | 7.248 | 7.265 | VV | 141    | 991   | 0.09% | 0.027% |
| 98  | 7.282 | 7.265 | 7.297 | VV | 204    | 2832  | 0.26% | 0.078% |
| 99  | 7.302 | 7.297 | 7.314 | VV | 161    | 1210  | 0.11% | 0.033% |
| 100 | 7.322 | 7.314 | 7.329 | VV | 206    | 1264  | 0.12% | 0.035% |
| 101 | 7.337 | 7.329 | 7.344 | VV | 134    | 977   | 0.09% | 0.027% |
| 102 | 7.349 | 7.344 | 7.353 | VV | 116    | 506   | 0.05% | 0.014% |
| 103 | 7.369 | 7.353 | 7.390 | VV | 173    | 2244  | 0.21% | 0.062% |
| 104 | 7.398 | 7.390 | 7.406 | VV | 177    | 1086  | 0.10% | 0.030% |
| 105 | 7.414 | 7.406 | 7.424 | VV | 159    | 1025  | 0.10% | 0.028% |
| 106 | 7.438 | 7.424 | 7.476 | VV | 257    | 4646  | 0.43% | 0.128% |
| 107 | 7.483 | 7.476 | 7.509 | VV | 159    | 2073  | 0.19% | 0.057% |
| 108 | 7.527 | 7.509 | 7.595 | VV | 223    | 5195  | 0.49% | 0.143% |
| 109 | 7.597 | 7.595 | 7.615 | VV | 96     | 800   | 0.07% | 0.022% |
| 110 | 7.632 | 7.615 | 7.655 | VV | 123    | 1830  | 0.17% | 0.050% |
| 111 | 7.670 | 7.655 | 7.710 | VV | 124    | 2851  | 0.27% | 0.078% |
| 112 | 7.731 | 7.710 | 7.778 | VV | 594    | 9538  | 0.89% | 0.262% |
| 113 | 7.787 | 7.778 | 7.797 | VV | 76     | 990   | 0.09% | 0.027% |
| 114 | 7.805 | 7.797 | 7.824 | VV | 129    | 1143  | 0.11% | 0.031% |
| 115 | 7.854 | 7.824 | 7.875 | VV | 255    | 4485  | 0.42% | 0.123% |
| 116 | 7.898 | 7.875 | 7.949 | VV | 557    | 11463 | 1.07% | 0.315% |
| 117 | 7.960 | 7.949 | 8.002 | VV | 238    | 3933  | 0.37% | 0.108% |
| 118 | 8.013 | 8.002 | 8.027 | VV | 124    | 1844  | 0.17% | 0.051% |
| 119 | 8.053 | 8.027 | 8.079 | VV | 180    | 3256  | 0.30% | 0.089% |
| 120 | 8.089 | 8.079 | 8.100 | PV | 126    | 859   | 0.08% | 0.024% |
| 121 | 8.106 | 8.100 | 8.131 | VV | 159    | 1131  | 0.11% | 0.031% |
| 122 | 8.165 | 8.131 | 8.186 | VV | 111    | 2950  | 0.28% | 0.081% |
| 123 | 8.213 | 8.186 | 8.231 | VV | 252    | 3929  | 0.37% | 0.108% |
| 124 | 8.279 | 8.231 | 8.292 | VV | 695    | 12414 | 1.16% | 0.341% |
| 125 | 8.310 | 8.292 | 8.333 | VV | 827    | 15347 | 1.43% | 0.422% |
| 126 | 8.353 | 8.333 | 8.415 | VV | 1134   | 24183 | 2.26% | 0.664% |
| 127 | 8.437 | 8.415 | 8.519 | VV | 292    | 9151  | 0.85% | 0.251% |
| 128 | 8.537 | 8.519 | 8.587 | VV | 203    | 3753  | 0.35% | 0.103% |
| 129 | 8.602 | 8.587 | 8.617 | VV | 111    | 1228  | 0.11% | 0.034% |
| 130 | 8.677 | 8.617 | 8.716 | VV | 302    | 8244  | 0.77% | 0.226% |
| 131 | 8.784 | 8.716 | 8.900 | VV | 736    | 29395 | 2.74% | 0.807% |
| 132 | 8.907 | 8.900 | 8.952 | VV | 225    | 3406  | 0.32% | 0.094% |
| 133 | 8.968 | 8.952 | 8.987 | VV | 158    | 2104  | 0.20% | 0.058% |
| 134 | 9.029 | 8.987 | 9.077 | VV | 2401   | 33492 | 3.13% | 0.920% |
| 135 | 9.132 | 9.077 | 9.190 | VV | 479    | 15920 | 1.49% | 0.437% |
| 136 | 9.201 | 9.190 | 9.249 | VV | 181    | 3030  | 0.28% | 0.083% |
| 137 | 9.268 | 9.249 | 9.279 | PV | 67     | 929   | 0.09% | 0.026% |
| 138 | 9.316 | 9.279 | 9.336 | VV | 186    | 3324  | 0.31% | 0.091% |
| 139 | 9.344 | 9.336 | 9.376 | PV | 138    | 2041  | 0.19% | 0.056% |
| 140 | 9.459 | 9.376 | 9.512 | VV | 435    | 14265 | 1.33% | 0.392% |
| 141 | 9.516 | 9.512 | 9.560 | VV | 293    | 5330  | 0.50% | 0.146% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 9.575  | 9.560  | 9.630  | VV | 286    | 7879   | 0.74%  | 0.216% |
| 143 | 9.637  | 9.630  | 9.676  | VV | 212    | 4572   | 0.43%  | 0.126% |
| 144 | 9.685  | 9.676  | 9.713  | VV | 270    | 3191   | 0.30%  | 0.088% |
| 145 | 9.747  | 9.713  | 9.768  | VV | 381    | 7264   | 0.68%  | 0.200% |
| 146 | 9.788  | 9.768  | 9.817  | VV | 774    | 10746  | 1.00%  | 0.295% |
| 147 | 9.847  | 9.817  | 9.877  | VV | 322    | 6390   | 0.60%  | 0.176% |
| 148 | 9.909  | 9.877  | 9.935  | VV | 396    | 7527   | 0.70%  | 0.207% |
| 149 | 9.957  | 9.935  | 9.986  | VV | 191    | 4010   | 0.37%  | 0.110% |
| 150 | 10.013 | 9.986  | 10.039 | VV | 228    | 3711   | 0.35%  | 0.102% |
| 151 | 10.071 | 10.039 | 10.204 | VV | 346    | 10115  | 0.94%  | 0.278% |
| 152 | 10.221 | 10.204 | 10.235 | VV | 126    | 1462   | 0.14%  | 0.040% |
| 153 | 10.249 | 10.235 | 10.279 | VV | 166    | 2656   | 0.25%  | 0.073% |
| 154 | 10.305 | 10.279 | 10.327 | VV | 203    | 4322   | 0.40%  | 0.119% |
| 155 | 10.351 | 10.327 | 10.373 | VV | 408    | 6247   | 0.58%  | 0.172% |
| 156 | 10.400 | 10.373 | 10.442 | VV | 363    | 7568   | 0.71%  | 0.208% |
| 157 | 10.461 | 10.442 | 10.502 | VV | 285    | 6741   | 0.63%  | 0.185% |
| 158 | 10.548 | 10.502 | 10.582 | VV | 355    | 10878  | 1.02%  | 0.299% |
| 159 | 10.644 | 10.582 | 10.679 | VV | 601    | 17909  | 1.67%  | 0.492% |
| 160 | 10.702 | 10.679 | 10.734 | VV | 239    | 5557   | 0.52%  | 0.153% |
| 161 | 10.751 | 10.734 | 10.795 | VV | 704    | 13348  | 1.25%  | 0.367% |
| 162 | 10.798 | 10.795 | 10.810 | VV | 287    | 1376   | 0.13%  | 0.038% |
| 163 | 10.822 | 10.810 | 10.860 | VV | 172    | 3584   | 0.33%  | 0.098% |
| 164 | 10.873 | 10.860 | 10.892 | VV | 230    | 2686   | 0.25%  | 0.074% |
| 165 | 10.918 | 10.892 | 10.945 | VV | 560    | 8783   | 0.82%  | 0.241% |
| 166 | 10.953 | 10.945 | 10.979 | VV | 204    | 3090   | 0.29%  | 0.085% |
| 167 | 10.981 | 10.979 | 10.999 | VV | 167    | 1382   | 0.13%  | 0.038% |
| 168 | 11.019 | 10.999 | 11.059 | VV | 185    | 4379   | 0.41%  | 0.120% |
| 169 | 11.068 | 11.059 | 11.084 | VV | 165    | 1878   | 0.18%  | 0.052% |
| 170 | 11.098 | 11.084 | 11.130 | VV | 141    | 3500   | 0.33%  | 0.096% |
| 171 | 11.186 | 11.130 | 11.244 | VV | 292    | 9169   | 0.86%  | 0.252% |
| 172 | 11.285 | 11.244 | 11.330 | VV | 908    | 17927  | 1.67%  | 0.492% |
| 173 | 11.344 | 11.330 | 11.401 | VV | 483    | 9704   | 0.91%  | 0.267% |
| 174 | 11.423 | 11.401 | 11.486 | VV | 324    | 8156   | 0.76%  | 0.224% |
| 175 | 11.505 | 11.486 | 11.522 | VV | 226    | 3315   | 0.31%  | 0.091% |
| 176 | 11.539 | 11.522 | 11.562 | VV | 219    | 3498   | 0.33%  | 0.096% |
| 177 | 11.610 | 11.562 | 11.646 | PV | 602    | 13094  | 1.22%  | 0.360% |
| 178 | 11.671 | 11.646 | 11.692 | VV | 217    | 3858   | 0.36%  | 0.106% |
| 179 | 11.705 | 11.692 | 11.724 | VV | 175    | 2352   | 0.22%  | 0.065% |
| 180 | 11.763 | 11.724 | 11.804 | VV | 442    | 9992   | 0.93%  | 0.274% |
| 181 | 11.834 | 11.804 | 11.878 | VV | 299    | 6071   | 0.57%  | 0.167% |
| 182 | 11.915 | 11.878 | 11.937 | VV | 195    | 3910   | 0.37%  | 0.107% |
| 183 | 12.011 | 11.937 | 12.039 | VV | 374    | 10285  | 0.96%  | 0.283% |
| 184 | 12.065 | 12.039 | 12.095 | VV | 1684   | 23726  | 2.22%  | 0.652% |
| 185 | 12.109 | 12.095 | 12.159 | VV | 568    | 11100  | 1.04%  | 0.305% |
| 186 | 12.167 | 12.159 | 12.209 | VV | 157    | 3047   | 0.28%  | 0.084% |
| 187 | 12.255 | 12.209 | 12.342 | VV | 12115  | 165960 | 15.50% | 4.559% |
| 188 | 12.349 | 12.342 | 12.413 | VV | 415    | 11047  | 1.03%  | 0.303% |
| 189 | 12.422 | 12.413 | 12.449 | VV | 281    | 4397   | 0.41%  | 0.121% |
| 190 | 12.459 | 12.449 | 12.550 | VV | 264    | 8895   | 0.83%  | 0.244% |
| 191 | 12.616 | 12.550 | 12.634 | VV | 510    | 11324  | 1.06%  | 0.311% |
| 192 | 12.652 | 12.634 | 12.699 | VV | 503    | 10362  | 0.97%  | 0.285% |
| 193 | 12.733 | 12.699 | 12.753 | VV | 208    | 5256   | 0.49%  | 0.144% |
| 194 | 12.776 | 12.753 | 12.822 | VV | 522    | 8846   | 0.83%  | 0.243% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 195 | 12.833 | 12.822 | 12.845 | VV | 146    | 1302    | 0.12%   | 0.036%  |
| 196 | 12.896 | 12.845 | 12.904 | VV | 209    | 5046    | 0.47%   | 0.139%  |
| 197 | 12.910 | 12.904 | 12.929 | VV | 254    | 2906    | 0.27%   | 0.080%  |
| 198 | 12.944 | 12.929 | 12.997 | VV | 150    | 4012    | 0.37%   | 0.110%  |
| 199 | 13.051 | 12.997 | 13.102 | PV | 719    | 15926   | 1.49%   | 0.437%  |
| 200 | 13.111 | 13.102 | 13.124 | VV | 118    | 1305    | 0.12%   | 0.036%  |
| 201 | 13.139 | 13.124 | 13.169 | VV | 314    | 4854    | 0.45%   | 0.133%  |
| 202 | 13.175 | 13.169 | 13.238 | VV | 166    | 3926    | 0.37%   | 0.108%  |
| 203 | 13.264 | 13.238 | 13.298 | VV | 403    | 9677    | 0.90%   | 0.266%  |
| 204 | 13.326 | 13.298 | 13.400 | VV | 423    | 13833   | 1.29%   | 0.380%  |
| 205 | 13.425 | 13.400 | 13.447 | VV | 209    | 4392    | 0.41%   | 0.121%  |
| 206 | 13.487 | 13.447 | 13.574 | VV | 2213   | 40636   | 3.79%   | 1.116%  |
| 207 | 13.584 | 13.574 | 13.595 | VV | 182    | 1567    | 0.15%   | 0.043%  |
| 208 | 13.613 | 13.595 | 13.624 | VV | 154    | 2183    | 0.20%   | 0.060%  |
| 209 | 13.661 | 13.624 | 13.776 | VV | 270    | 11990   | 1.12%   | 0.329%  |
| 210 | 13.798 | 13.776 | 13.820 | VV | 332    | 5298    | 0.49%   | 0.146%  |
| 211 | 13.845 | 13.820 | 13.884 | VV | 839    | 11503   | 1.07%   | 0.316%  |
| 212 | 13.894 | 13.884 | 13.907 | VV | 148    | 1210    | 0.11%   | 0.033%  |
| 213 | 13.913 | 13.907 | 13.924 | VV | 100    | 832     | 0.08%   | 0.023%  |
| 214 | 13.951 | 13.924 | 13.985 | PV | 219    | 3566    | 0.33%   | 0.098%  |
| 215 | 13.993 | 13.985 | 14.032 | VV | 112    | 2002    | 0.19%   | 0.055%  |
| 216 | 14.074 | 14.032 | 14.081 | VV | 201    | 4154    | 0.39%   | 0.114%  |
| 217 | 14.090 | 14.081 | 14.123 | VV | 205    | 3458    | 0.32%   | 0.095%  |
| 218 | 14.137 | 14.123 | 14.157 | PV | 118    | 1303    | 0.12%   | 0.036%  |
| 219 | 14.174 | 14.157 | 14.194 | VV | 181    | 1829    | 0.17%   | 0.050%  |
| 220 | 14.238 | 14.194 | 14.274 | VV | 997    | 19897   | 1.86%   | 0.547%  |
| 221 | 14.282 | 14.274 | 14.313 | VV | 280    | 3646    | 0.34%   | 0.100%  |
| 222 | 14.333 | 14.313 | 14.346 | VV | 172    | 2055    | 0.19%   | 0.056%  |
| 223 | 14.358 | 14.346 | 14.385 | VV | 94     | 2482    | 0.23%   | 0.068%  |
| 224 | 14.408 | 14.385 | 14.431 | PV | 864    | 11574   | 1.08%   | 0.318%  |
| 225 | 14.440 | 14.431 | 14.460 | VV | 291    | 4011    | 0.37%   | 0.110%  |
| 226 | 14.482 | 14.460 | 14.560 | VV | 534    | 18766   | 1.75%   | 0.516%  |
| 227 | 14.569 | 14.560 | 14.595 | VV | 330    | 3832    | 0.36%   | 0.105%  |
| 228 | 14.638 | 14.595 | 14.707 | VV | 479    | 16693   | 1.56%   | 0.459%  |
| 229 | 14.745 | 14.707 | 14.822 | VV | 82568  | 1070956 | 100.00% | 29.420% |
| 230 | 14.834 | 14.822 | 14.870 | VV | 261    | 5282    | 0.49%   | 0.145%  |
| 231 | 14.944 | 14.870 | 14.982 | VV | 2302   | 43063   | 4.02%   | 1.183%  |
| 232 | 14.996 | 14.982 | 15.015 | VV | 499    | 5707    | 0.53%   | 0.157%  |
| 233 | 15.034 | 15.015 | 15.047 | VV | 218    | 2810    | 0.26%   | 0.077%  |
| 234 | 15.053 | 15.047 | 15.074 | VV | 117    | 1660    | 0.16%   | 0.046%  |
| 235 | 15.085 | 15.074 | 15.120 | VV | 133    | 2408    | 0.22%   | 0.066%  |
| 236 | 15.142 | 15.120 | 15.183 | VV | 302    | 5352    | 0.50%   | 0.147%  |
| 237 | 15.195 | 15.183 | 15.237 | VV | 109    | 2538    | 0.24%   | 0.070%  |
| 238 | 15.329 | 15.237 | 15.379 | PV | 16015  | 246321  | 23.00%  | 6.767%  |
| 239 | 15.388 | 15.379 | 15.443 | VV | 926    | 17585   | 1.64%   | 0.483%  |
| 240 | 15.471 | 15.443 | 15.531 | VV | 1841   | 40760   | 3.81%   | 1.120%  |
| 241 | 15.555 | 15.531 | 15.586 | VV | 1389   | 21959   | 2.05%   | 0.603%  |
| 242 | 15.601 | 15.586 | 15.637 | VV | 289    | 6115    | 0.57%   | 0.168%  |
| 243 | 15.647 | 15.637 | 15.680 | VV | 205    | 3321    | 0.31%   | 0.091%  |
| 244 | 15.728 | 15.680 | 15.742 | VV | 283    | 5351    | 0.50%   | 0.147%  |
| 245 | 15.763 | 15.742 | 15.778 | VV | 251    | 4245    | 0.40%   | 0.117%  |
| 246 | 15.791 | 15.778 | 15.815 | VV | 241    | 3809    | 0.36%   | 0.105%  |

|     |        |        |        |    |                         |         |       |        |  |
|-----|--------|--------|--------|----|-------------------------|---------|-------|--------|--|
|     |        |        |        |    | rteres                  |         |       |        |  |
| 247 | 15.845 | 15.815 | 15.885 | VV | 548                     | 11092   | 1.04% | 0.305% |  |
| 248 | 15.906 | 15.885 | 15.937 | VV | 207                     | 3448    | 0.32% | 0.095% |  |
| 249 | 15.969 | 15.937 | 16.000 | PV | 1712                    | 24343   | 2.27% | 0.669% |  |
| 250 | 16.010 | 16.000 | 16.020 | VV | 183                     | 1543    | 0.14% | 0.042% |  |
| 251 | 16.031 | 16.020 | 16.054 | VV | 167                     | 2059    | 0.19% | 0.057% |  |
| 252 | 16.062 | 16.054 | 16.075 | VV | 143                     | 539     | 0.05% | 0.015% |  |
| 253 | 16.102 | 16.075 | 16.124 | PV | 141                     | 2842    | 0.27% | 0.078% |  |
| 254 | 16.137 | 16.124 | 16.174 | VV | 194                     | 3872    | 0.36% | 0.106% |  |
| 255 | 16.187 | 16.174 | 16.244 | VV | 220                     | 3807    | 0.36% | 0.105% |  |
| 256 | 16.279 | 16.244 | 16.295 | PV | 254                     | 5302    | 0.50% | 0.146% |  |
| 257 | 16.342 | 16.295 | 16.380 | VV | 1385                    | 27244   | 2.54% | 0.748% |  |
| 258 | 16.412 | 16.380 | 16.430 | VV | 534                     | 10696   | 1.00% | 0.294% |  |
| 259 | 16.451 | 16.430 | 16.505 | VV | 1441                    | 22342   | 2.09% | 0.614% |  |
| 260 | 16.537 | 16.505 | 16.572 | VV | 772                     | 12455   | 1.16% | 0.342% |  |
| 261 | 16.589 | 16.572 | 16.639 | VV | 332                     | 7409    | 0.69% | 0.204% |  |
| 262 | 16.651 | 16.639 | 16.687 | VV | 207                     | 3224    | 0.30% | 0.089% |  |
| 263 | 16.714 | 16.687 | 16.771 | VV | 482                     | 14153   | 1.32% | 0.389% |  |
| 264 | 16.804 | 16.771 | 16.837 | VV | 323                     | 7306    | 0.68% | 0.201% |  |
| 265 | 16.849 | 16.837 | 16.869 | VV | 109                     | 1185    | 0.11% | 0.033% |  |
| 266 | 16.915 | 16.869 | 16.944 | PV | 1865                    | 25061   | 2.34% | 0.688% |  |
|     |        |        |        |    | Sum of corrected areas: | 3640254 |       |        |  |

FF062321.M Fri Jul 16 13:21:08 2021