

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051619\  
 Data File : FB021063.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 May 2019 14:14  
 Sample : K2865-02  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.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         | 4.736       | 4.703        | 4.752      | BV       | 21             | 200          | 0.08%          | 0.038%        |
| 2         | 4.767       | 4.752        | 4.837      | VV       | 43             | 1771         | 0.73%          | 0.336%        |
| 3         | 4.880       | 4.837        | 4.896      | PV       | 74             | 1607         | 0.66%          | 0.305%        |
| 4         | 4.904       | 4.896        | 4.913      | VV       | 72             | 668          | 0.27%          | 0.127%        |
| 5         | 4.928       | 4.913        | 4.956      | VV       | 72             | 1462         | 0.60%          | 0.277%        |
| 6         | 5.187       | 5.161        | 5.218      | VV       | 80             | 2385         | 0.98%          | 0.452%        |
| 7         | 5.224       | 5.218        | 5.252      | VV       | 73             | 1129         | 0.46%          | 0.214%        |
| 8         | 5.281       | 5.252        | 5.299      | VV       | 79             | 1501         | 0.62%          | 0.285%        |
| 9         | 5.313       | 5.299        | 5.373      | VV       | 62             | 1767         | 0.72%          | 0.335%        |
| 10        | 5.640       | 5.629        | 5.678      | VV       | 108            | 2277         | 0.93%          | 0.432%        |
| 11        | 5.685       | 5.678        | 5.695      | VV       | 54             | 461          | 0.19%          | 0.087%        |
| 12        | 5.702       | 5.695        | 5.713      | VV       | 48             | 418          | 0.17%          | 0.079%        |
| 13        | 5.743       | 5.713        | 5.756      | VV       | 65             | 1152         | 0.47%          | 0.218%        |
| 14        | 5.774       | 5.756        | 5.797      | VV       | 67             | 1290         | 0.53%          | 0.245%        |
| 15        | 5.806       | 5.797        | 5.826      | VV       | 73             | 1079         | 0.44%          | 0.205%        |
| 16        | 5.840       | 5.826        | 5.890      | VV       | 76             | 2188         | 0.90%          | 0.415%        |
| 17        | 5.900       | 5.890        | 5.948      | VV       | 49             | 1405         | 0.58%          | 0.266%        |
| 18        | 5.989       | 5.948        | 6.033      | VV       | 62             | 2076         | 0.85%          | 0.394%        |
| 19        | 6.044       | 6.033        | 6.056      | VV       | 52             | 511          | 0.21%          | 0.097%        |
| 20        | 6.072       | 6.056        | 6.085      | VV       | 54             | 705          | 0.29%          | 0.134%        |
| 21        | 6.109       | 6.085        | 6.128      | VV       | 54             | 837          | 0.34%          | 0.159%        |
| 22        | 6.167       | 6.128        | 6.195      | PV       | 56             | 1224         | 0.50%          | 0.232%        |
| 23        | 6.238       | 6.195        | 6.276      | VV       | 62             | 2004         | 0.82%          | 0.380%        |
| 24        | 6.283       | 6.276        | 6.301      | VV       | 49             | 703          | 0.29%          | 0.133%        |
| 25        | 6.333       | 6.301        | 6.348      | VV       | 97             | 2046         | 0.84%          | 0.388%        |
| 26        | 6.368       | 6.348        | 6.387      | VV       | 107            | 1811         | 0.74%          | 0.343%        |
| 27        | 6.397       | 6.387        | 6.420      | VV       | 86             | 1400         | 0.57%          | 0.266%        |
| 28        | 6.451       | 6.420        | 6.460      | VV       | 79             | 1537         | 0.63%          | 0.291%        |
| 29        | 6.472       | 6.460        | 6.482      | VV       | 68             | 881          | 0.36%          | 0.167%        |
| 30        | 6.490       | 6.482        | 6.512      | VV       | 65             | 975          | 0.40%          | 0.185%        |

|    |       |       |       |    |    |      |       |        |
|----|-------|-------|-------|----|----|------|-------|--------|
| 31 | 6.529 | 6.512 | 6.546 | VV | 62 | 943  | 0.39% | 0.179% |
| 32 | 6.573 | 6.546 | 6.582 | VV | 59 | 959  | 0.39% | 0.182% |
| 33 | 6.594 | 6.582 | 6.605 | VV | 67 | 806  | 0.33% | 0.153% |
| 34 | 6.616 | 6.605 | 6.676 | VV | 64 | 2287 | 0.94% | 0.434% |
| 35 | 6.728 | 6.676 | 6.741 | VV | 63 | 1917 | 0.79% | 0.364% |
| 36 | 6.746 | 6.741 | 6.761 | VV | 65 | 665  | 0.27% | 0.126% |
| 37 | 6.788 | 6.761 | 6.805 | VV | 55 | 1288 | 0.53% | 0.244% |
| 38 | 6.815 | 6.805 | 6.823 | VV | 51 | 448  | 0.18% | 0.085% |
| 39 | 6.842 | 6.823 | 6.849 | VV | 49 | 650  | 0.27% | 0.123% |
| 40 | 6.857 | 6.849 | 6.865 | VV | 47 | 394  | 0.16% | 0.075% |
| 41 | 6.875 | 6.865 | 6.900 | VV | 54 | 966  | 0.40% | 0.183% |
| 42 | 6.954 | 6.900 | 6.964 | VV | 45 | 1467 | 0.60% | 0.278% |
| 43 | 6.979 | 6.964 | 7.007 | VV | 57 | 1269 | 0.52% | 0.241% |
| 44 | 7.024 | 7.007 | 7.039 | VV | 60 | 1038 | 0.43% | 0.197% |
| 45 | 7.047 | 7.039 | 7.091 | VV | 54 | 1290 | 0.53% | 0.245% |
| 46 | 7.113 | 7.091 | 7.121 | VV | 58 | 800  | 0.33% | 0.152% |
| 47 | 7.151 | 7.121 | 7.169 | VV | 61 | 1468 | 0.60% | 0.278% |
| 48 | 7.179 | 7.169 | 7.203 | VV | 64 | 1140 | 0.47% | 0.216% |
| 49 | 7.210 | 7.203 | 7.218 | VV | 62 | 471  | 0.19% | 0.089% |
| 50 | 7.222 | 7.218 | 7.235 | VV | 51 | 394  | 0.16% | 0.075% |
| 51 | 7.249 | 7.235 | 7.288 | VV | 36 | 765  | 0.31% | 0.145% |
| 52 | 7.306 | 7.288 | 7.316 | VV | 50 | 518  | 0.21% | 0.098% |
| 53 | 7.340 | 7.316 | 7.349 | VV | 53 | 773  | 0.32% | 0.147% |
| 54 | 7.377 | 7.349 | 7.402 | VV | 72 | 1832 | 0.75% | 0.347% |
| 55 | 7.414 | 7.402 | 7.428 | VV | 70 | 912  | 0.37% | 0.173% |
| 56 | 7.432 | 7.428 | 7.500 | VV | 64 | 1868 | 0.77% | 0.354% |
| 57 | 7.515 | 7.500 | 7.538 | VV | 72 | 1029 | 0.42% | 0.195% |
| 58 | 7.565 | 7.538 | 7.592 | VV | 78 | 2069 | 0.85% | 0.392% |
| 59 | 7.600 | 7.592 | 7.682 | VV | 81 | 3302 | 1.35% | 0.626% |
| 60 | 7.687 | 7.682 | 7.738 | VV | 58 | 1387 | 0.57% | 0.263% |
| 61 | 7.747 | 7.738 | 7.752 | VV | 51 | 275  | 0.11% | 0.052% |
| 62 | 7.760 | 7.752 | 7.769 | VV | 53 | 431  | 0.18% | 0.082% |
| 63 | 7.779 | 7.769 | 7.792 | VV | 51 | 632  | 0.26% | 0.120% |
| 64 | 7.834 | 7.792 | 7.911 | VV | 91 | 4024 | 1.65% | 0.763% |
| 65 | 7.941 | 7.911 | 7.976 | VV | 65 | 1885 | 0.77% | 0.357% |
| 66 | 7.985 | 7.976 | 7.997 | VV | 47 | 416  | 0.17% | 0.079% |
| 67 | 8.025 | 7.997 | 8.036 | VV | 56 | 871  | 0.36% | 0.165% |
| 68 | 8.044 | 8.036 | 8.049 | VV | 38 | 253  | 0.10% | 0.048% |
| 69 | 8.069 | 8.049 | 8.076 | VV | 67 | 896  | 0.37% | 0.170% |
| 70 | 8.091 | 8.076 | 8.136 | VV | 93 | 2088 | 0.86% | 0.396% |
| 71 | 8.160 | 8.136 | 8.168 | VV | 53 | 818  | 0.34% | 0.155% |
| 72 | 8.176 | 8.168 | 8.186 | VV | 48 | 427  | 0.17% | 0.081% |
| 73 | 8.200 | 8.186 | 8.212 | VV | 48 | 606  | 0.25% | 0.115% |
| 74 | 8.224 | 8.212 | 8.235 | VV | 51 | 595  | 0.24% | 0.113% |
| 75 | 8.247 | 8.235 | 8.258 | VV | 57 | 664  | 0.27% | 0.126% |
| 76 | 8.285 | 8.258 | 8.294 | VV | 75 | 1322 | 0.54% | 0.251% |
| 77 | 8.307 | 8.294 | 8.332 | VV | 92 | 1620 | 0.66% | 0.307% |

|     |        |        |        |    |      |        | nteres  |         |
|-----|--------|--------|--------|----|------|--------|---------|---------|
| 78  | 8.342  | 8.332  | 8.369  | VV | 88   | 1490   | 0.61%   | 0.283%  |
| 79  | 8.402  | 8.369  | 8.413  | VV | 70   | 1524   | 0.62%   | 0.289%  |
| 80  | 8.421  | 8.413  | 8.432  | VV | 49   | 523    | 0.21%   | 0.099%  |
| 81  | 8.440  | 8.432  | 8.454  | VV | 53   | 479    | 0.20%   | 0.091%  |
| 82  | 8.474  | 8.454  | 8.500  | VV | 59   | 1323   | 0.54%   | 0.251%  |
| 83  | 8.513  | 8.500  | 8.557  | VV | 67   | 1932   | 0.79%   | 0.366%  |
| 84  | 8.576  | 8.557  | 8.623  | VV | 63   | 2145   | 0.88%   | 0.407%  |
| 85  | 8.634  | 8.623  | 8.656  | VV | 59   | 1087   | 0.45%   | 0.206%  |
| 86  | 8.663  | 8.656  | 8.695  | VV | 55   | 927    | 0.38%   | 0.176%  |
| 87  | 8.726  | 8.695  | 8.734  | VV | 71   | 1318   | 0.54%   | 0.250%  |
| 88  | 8.745  | 8.734  | 8.798  | VV | 69   | 2057   | 0.84%   | 0.390%  |
| 89  | 8.814  | 8.798  | 8.839  | VV | 55   | 1090   | 0.45%   | 0.207%  |
| 90  | 8.849  | 8.839  | 8.859  | VV | 51   | 509    | 0.21%   | 0.096%  |
| 91  | 8.868  | 8.859  | 8.873  | VV | 65   | 453    | 0.19%   | 0.086%  |
| 92  | 8.996  | 8.873  | 9.162  | VV | 4337 | 244045 | 100.00% | 46.281% |
| 93  | 9.174  | 9.162  | 9.209  | VV | 75   | 1744   | 0.71%   | 0.331%  |
| 94  | 9.240  | 9.209  | 9.249  | VV | 67   | 1429   | 0.59%   | 0.271%  |
| 95  | 9.260  | 9.249  | 9.281  | VV | 58   | 953    | 0.39%   | 0.181%  |
| 96  | 9.293  | 9.281  | 9.306  | VV | 60   | 741    | 0.30%   | 0.141%  |
| 97  | 9.320  | 9.306  | 9.337  | VV | 67   | 1010   | 0.41%   | 0.192%  |
| 98  | 10.084 | 10.078 | 10.114 | VV | 46   | 774    | 0.32%   | 0.147%  |
| 99  | 10.136 | 10.114 | 10.144 | VV | 62   | 863    | 0.35%   | 0.164%  |
| 100 | 10.154 | 10.144 | 10.186 | VV | 70   | 1368   | 0.56%   | 0.259%  |
| 101 | 10.195 | 10.186 | 10.238 | VV | 55   | 1255   | 0.51%   | 0.238%  |
| 102 | 10.256 | 10.238 | 10.276 | VV | 50   | 945    | 0.39%   | 0.179%  |
| 103 | 10.287 | 10.276 | 10.326 | VV | 56   | 1199   | 0.49%   | 0.227%  |
| 104 | 10.348 | 10.326 | 10.362 | VV | 60   | 880    | 0.36%   | 0.167%  |
| 105 | 10.368 | 10.362 | 10.376 | VV | 57   | 427    | 0.17%   | 0.081%  |
| 106 | 10.384 | 10.376 | 10.402 | VV | 62   | 803    | 0.33%   | 0.152%  |
| 107 | 10.408 | 10.402 | 10.417 | VV | 45   | 336    | 0.14%   | 0.064%  |
| 108 | 10.445 | 10.417 | 10.458 | VV | 50   | 961    | 0.39%   | 0.182%  |
| 109 | 10.480 | 10.458 | 10.495 | VV | 59   | 1078   | 0.44%   | 0.204%  |
| 110 | 10.523 | 10.495 | 10.548 | VV | 79   | 1767   | 0.72%   | 0.335%  |
| 111 | 10.582 | 10.548 | 10.594 | VV | 74   | 1506   | 0.62%   | 0.286%  |
| 112 | 10.618 | 10.594 | 10.633 | VV | 89   | 1812   | 0.74%   | 0.344%  |
| 113 | 10.641 | 10.633 | 10.660 | VV | 83   | 1185   | 0.49%   | 0.225%  |
| 114 | 10.671 | 10.660 | 10.699 | VV | 84   | 1664   | 0.68%   | 0.316%  |
| 115 | 10.719 | 10.699 | 10.727 | VV | 72   | 1049   | 0.43%   | 0.199%  |
| 116 | 10.756 | 10.727 | 10.766 | VV | 94   | 1817   | 0.74%   | 0.345%  |
| 117 | 10.773 | 10.766 | 10.782 | VV | 75   | 676    | 0.28%   | 0.128%  |
| 118 | 10.795 | 10.782 | 10.815 | VV | 77   | 1333   | 0.55%   | 0.253%  |
| 119 | 10.825 | 10.815 | 10.832 | VV | 68   | 662    | 0.27%   | 0.126%  |
| 120 | 10.843 | 10.832 | 10.856 | VV | 85   | 1032   | 0.42%   | 0.196%  |
| 121 | 10.873 | 10.856 | 10.885 | VV | 78   | 1100   | 0.45%   | 0.209%  |
| 122 | 10.894 | 10.885 | 10.901 | VV | 67   | 581    | 0.24%   | 0.110%  |
| 123 | 10.921 | 10.901 | 10.955 | VV | 77   | 2011   | 0.82%   | 0.381%  |
| 124 | 10.968 | 10.955 | 10.976 | VV | 51   | 593    | 0.24%   | 0.112%  |

| rteres |        |        |        |    |    |      |       |        |
|--------|--------|--------|--------|----|----|------|-------|--------|
| 125    | 11.015 | 10.976 | 11.026 | VV | 71 | 1616 | 0.66% | 0.307% |
| 126    | 11.037 | 11.026 | 11.046 | VV | 51 | 566  | 0.23% | 0.107% |
| 127    | 11.057 | 11.046 | 11.100 | VV | 61 | 1551 | 0.64% | 0.294% |
| 128    | 11.131 | 11.100 | 11.139 | VV | 47 | 1000 | 0.41% | 0.190% |
| 129    | 11.145 | 11.139 | 11.149 | VV | 49 | 281  | 0.12% | 0.053% |
| 130    | 11.156 | 11.149 | 11.201 | VV | 50 | 1324 | 0.54% | 0.251% |
| 131    | 11.213 | 11.201 | 11.241 | VV | 52 | 973  | 0.40% | 0.185% |
| 132    | 11.249 | 11.241 | 11.280 | VV | 44 | 869  | 0.36% | 0.165% |
| 133    | 11.293 | 11.280 | 11.325 | VV | 50 | 1068 | 0.44% | 0.203% |
| 134    | 11.351 | 11.325 | 11.362 | VV | 47 | 884  | 0.36% | 0.168% |
| 135    | 11.374 | 11.362 | 11.383 | VV | 39 | 440  | 0.18% | 0.083% |
| 136    | 11.426 | 11.383 | 11.451 | VV | 52 | 1597 | 0.65% | 0.303% |
| 137    | 11.458 | 11.451 | 11.472 | VV | 42 | 392  | 0.16% | 0.074% |
| 138    | 11.480 | 11.472 | 11.506 | VV | 56 | 700  | 0.29% | 0.133% |
| 139    | 11.519 | 11.506 | 11.534 | VV | 54 | 594  | 0.24% | 0.113% |
| 140    | 11.550 | 11.534 | 11.569 | VV | 61 | 952  | 0.39% | 0.181% |
| 141    | 11.579 | 11.569 | 11.589 | VV | 41 | 372  | 0.15% | 0.071% |
| 142    | 11.598 | 11.589 | 11.606 | VV | 64 | 459  | 0.19% | 0.087% |
| 143    | 11.615 | 11.606 | 11.626 | VV | 47 | 464  | 0.19% | 0.088% |
| 144    | 11.639 | 11.626 | 11.658 | VV | 73 | 1064 | 0.44% | 0.202% |
| 145    | 11.682 | 11.658 | 11.708 | VV | 98 | 1691 | 0.69% | 0.321% |
| 146    | 11.740 | 11.708 | 11.813 | VV | 90 | 3923 | 1.61% | 0.744% |
| 147    | 11.820 | 11.813 | 11.833 | VV | 48 | 492  | 0.20% | 0.093% |
| 148    | 11.842 | 11.833 | 11.909 | VV | 49 | 1945 | 0.80% | 0.369% |
| 149    | 11.912 | 11.909 | 11.937 | VV | 46 | 544  | 0.22% | 0.103% |
| 150    | 11.950 | 11.937 | 12.003 | VV | 70 | 2002 | 0.82% | 0.380% |
| 151    | 12.015 | 12.003 | 12.076 | VV | 61 | 2194 | 0.90% | 0.416% |
| 152    | 12.104 | 12.076 | 12.166 | VV | 57 | 2324 | 0.95% | 0.441% |
| 153    | 12.178 | 12.166 | 12.197 | VV | 50 | 816  | 0.33% | 0.155% |
| 154    | 12.207 | 12.197 | 12.219 | VV | 44 | 484  | 0.20% | 0.092% |
| 155    | 12.232 | 12.219 | 12.261 | VV | 46 | 751  | 0.31% | 0.142% |
| 156    | 12.302 | 12.261 | 12.335 | PV | 66 | 2058 | 0.84% | 0.390% |
| 157    | 12.343 | 12.335 | 12.370 | VV | 72 | 1121 | 0.46% | 0.213% |
| 158    | 12.385 | 12.370 | 12.395 | VV | 58 | 623  | 0.26% | 0.118% |
| 159    | 12.411 | 12.395 | 12.442 | VV | 64 | 1564 | 0.64% | 0.297% |
| 160    | 12.452 | 12.442 | 12.505 | VV | 60 | 1776 | 0.73% | 0.337% |
| 161    | 12.523 | 12.505 | 12.532 | VV | 66 | 732  | 0.30% | 0.139% |
| 162    | 12.544 | 12.532 | 12.560 | VV | 66 | 984  | 0.40% | 0.187% |
| 163    | 12.570 | 12.560 | 12.579 | VV | 68 | 686  | 0.28% | 0.130% |
| 164    | 12.589 | 12.579 | 12.598 | VV | 64 | 639  | 0.26% | 0.121% |
| 165    | 12.610 | 12.598 | 12.642 | VV | 62 | 1343 | 0.55% | 0.255% |
| 166    | 12.655 | 12.642 | 12.669 | VV | 47 | 591  | 0.24% | 0.112% |
| 167    | 12.692 | 12.669 | 12.700 | VV | 50 | 782  | 0.32% | 0.148% |
| 168    | 12.708 | 12.700 | 12.756 | VV | 50 | 1409 | 0.58% | 0.267% |
| 169    | 12.784 | 12.756 | 12.797 | VV | 54 | 889  | 0.36% | 0.169% |
| 170    | 12.804 | 12.797 | 12.827 | VV | 47 | 474  | 0.19% | 0.090% |

|     |        |        |        |    |     |      | rtres |        |
|-----|--------|--------|--------|----|-----|------|-------|--------|
| 171 | 12.862 | 12.827 | 12.876 | PV | 62  | 1086 | 0.44% | 0.206% |
| 172 | 12.889 | 12.876 | 12.906 | VV | 53  | 868  | 0.36% | 0.165% |
| 173 | 12.915 | 12.906 | 12.930 | VV | 49  | 553  | 0.23% | 0.105% |
| 174 | 12.962 | 12.930 | 12.996 | VV | 72  | 2123 | 0.87% | 0.403% |
| 175 | 13.009 | 12.996 | 13.034 | VV | 64  | 1194 | 0.49% | 0.226% |
| 176 | 13.038 | 13.034 | 13.062 | VV | 52  | 719  | 0.29% | 0.136% |
| 177 | 13.093 | 13.062 | 13.121 | VV | 49  | 1371 | 0.56% | 0.260% |
| 178 | 13.138 | 13.121 | 13.148 | VV | 41  | 561  | 0.23% | 0.106% |
| 179 | 13.168 | 13.148 | 13.182 | VV | 49  | 841  | 0.34% | 0.160% |
| 180 | 13.216 | 13.182 | 13.234 | VV | 60  | 1411 | 0.58% | 0.268% |
| 181 | 13.242 | 13.234 | 13.251 | VV | 50  | 439  | 0.18% | 0.083% |
| 182 | 13.261 | 13.251 | 13.281 | VV | 53  | 841  | 0.34% | 0.160% |
| 183 | 13.300 | 13.281 | 13.318 | VV | 67  | 1138 | 0.47% | 0.216% |
| 184 | 13.358 | 13.318 | 13.429 | VV | 63  | 3459 | 1.42% | 0.656% |
| 185 | 13.473 | 13.429 | 13.483 | VV | 59  | 1717 | 0.70% | 0.326% |
| 186 | 13.491 | 13.483 | 13.504 | VV | 53  | 534  | 0.22% | 0.101% |
| 187 | 13.515 | 13.504 | 13.524 | VV | 45  | 427  | 0.18% | 0.081% |
| 188 | 13.546 | 13.524 | 13.570 | VV | 50  | 1010 | 0.41% | 0.192% |
| 189 | 13.587 | 13.570 | 13.626 | VV | 55  | 1567 | 0.64% | 0.297% |
| 190 | 13.637 | 13.626 | 13.651 | VV | 50  | 595  | 0.24% | 0.113% |
| 191 | 13.664 | 13.651 | 13.675 | VV | 46  | 610  | 0.25% | 0.116% |
| 192 | 13.705 | 13.675 | 13.716 | VV | 54  | 879  | 0.36% | 0.167% |
| 193 | 13.731 | 13.716 | 13.808 | VV | 51  | 2262 | 0.93% | 0.429% |
| 194 | 13.816 | 13.808 | 13.840 | VV | 35  | 468  | 0.19% | 0.089% |
| 195 | 13.882 | 13.840 | 13.905 | PV | 64  | 1439 | 0.59% | 0.273% |
| 196 | 13.911 | 13.905 | 13.935 | VV | 54  | 614  | 0.25% | 0.116% |
| 197 | 13.988 | 13.935 | 14.022 | VV | 69  | 2371 | 0.97% | 0.450% |
| 198 | 14.042 | 14.022 | 14.061 | VV | 63  | 1252 | 0.51% | 0.237% |
| 199 | 14.070 | 14.061 | 14.088 | VV | 58  | 808  | 0.33% | 0.153% |
| 200 | 14.098 | 14.088 | 14.108 | VV | 54  | 584  | 0.24% | 0.111% |
| 201 | 14.123 | 14.108 | 14.136 | VV | 61  | 898  | 0.37% | 0.170% |
| 202 | 14.166 | 14.136 | 14.216 | VV | 71  | 2578 | 1.06% | 0.489% |
| 203 | 14.369 | 14.216 | 14.412 | VV | 116 | 9224 | 3.78% | 1.749% |
| 204 | 14.461 | 14.448 | 14.498 | VV | 60  | 1531 | 0.63% | 0.290% |
| 205 | 14.511 | 14.498 | 14.573 | VV | 47  | 1410 | 0.58% | 0.267% |
| 206 | 14.598 | 14.573 | 14.633 | VV | 57  | 1177 | 0.48% | 0.223% |
| 207 | 14.660 | 14.633 | 14.715 | PV | 83  | 2290 | 0.94% | 0.434% |
| 208 | 14.736 | 14.715 | 14.807 | VV | 52  | 2210 | 0.91% | 0.419% |
| 209 | 14.865 | 14.807 | 14.929 | VV | 47  | 2589 | 1.06% | 0.491% |
| 210 | 14.939 | 14.929 | 14.970 | VV | 37  | 753  | 0.31% | 0.143% |
| 211 | 14.988 | 14.970 | 15.010 | VV | 37  | 698  | 0.29% | 0.132% |
| 212 | 15.022 | 15.010 | 15.041 | VV | 39  | 599  | 0.25% | 0.114% |
| 213 | 15.088 | 15.041 | 15.134 | VV | 42  | 2047 | 0.84% | 0.388% |
| 214 | 15.157 | 15.134 | 15.202 | VV | 42  | 1328 | 0.54% | 0.252% |
| 215 | 15.296 | 15.202 | 15.325 | VV | 85  | 3850 | 1.58% | 0.730% |
| 216 | 15.339 | 15.325 | 15.406 | VV | 64  | 2255 | 0.92% | 0.428% |
| 217 | 15.449 | 15.406 | 15.501 | VV | 44  | 2126 | 0.87% | 0.403% |

|     |        |        |        |    |    |                         | rters |        |
|-----|--------|--------|--------|----|----|-------------------------|-------|--------|
| 218 | 15.526 | 15.501 | 15.592 | VV | 49 | 1458                    | 0.60% | 0.276% |
| 219 | 15.641 | 15.592 | 15.684 | VV | 44 | 1791                    | 0.73% | 0.340% |
| 220 | 15.709 | 15.684 | 15.723 | VV | 55 | 984                     | 0.40% | 0.187% |
| 221 | 15.735 | 15.723 | 15.745 | VV | 42 | 549                     | 0.23% | 0.104% |
| 222 | 15.757 | 15.745 | 15.779 | VV | 45 | 777                     | 0.32% | 0.147% |
| 223 | 15.794 | 15.779 | 15.828 | VV | 37 | 914                     | 0.37% | 0.173% |
| 224 | 15.837 | 15.828 | 15.934 | VV | 34 | 1405                    | 0.58% | 0.266% |
| 225 | 15.955 | 15.934 | 15.968 | VV | 32 | 410                     | 0.17% | 0.078% |
| 226 | 15.991 | 15.968 | 16.034 | VV | 36 | 785                     | 0.32% | 0.149% |
| 227 | 16.056 | 16.034 | 16.070 | VV | 29 | 403                     | 0.17% | 0.076% |
| 228 | 16.084 | 16.070 | 16.126 | VV | 30 | 488                     | 0.20% | 0.093% |
| 229 | 16.167 | 16.126 | 16.196 | VV | 35 | 1049                    | 0.43% | 0.199% |
| 230 | 16.220 | 16.196 | 16.252 | VV | 54 | 1046                    | 0.43% | 0.198% |
| 231 | 16.327 | 16.252 | 16.374 | PV | 37 | 1455                    | 0.60% | 0.276% |
| 232 | 16.443 | 16.374 | 16.557 | VV | 58 | 3621                    | 1.48% | 0.687% |
|     |        |        |        |    |    | Sum of corrected areas: |       | 527308 |

FB042919.M Fri May 17 09:51:27 2019