

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081321\  
 Data File : FB026168.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Aug 2021 8:00  
 Sample : M3408-11  
 Misc : 4.96G/5.00ML DI WATER  
 ALS Vial : 25 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081321.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         | 4.755       | 4.712        | 4.777      | BV       | 4              | 33           | 0.01%          | 0.009%        |
| 2         | 4.787       | 4.777        | 4.801      | PV       | 6              | 58           | 0.02%          | 0.016%        |
| 3         | 4.841       | 4.801        | 4.946      | VV       | 17             | 782          | 0.29%          | 0.216%        |
| 4         | 5.654       | 5.647        | 5.701      | VV       | 14             | 311          | 0.12%          | 0.086%        |
| 5         | 5.713       | 5.701        | 5.723      | VV       | 14             | 115          | 0.04%          | 0.032%        |
| 6         | 5.764       | 5.723        | 5.773      | PV       | 14             | 299          | 0.11%          | 0.083%        |
| 7         | 5.805       | 5.773        | 5.816      | VV       | 16             | 309          | 0.12%          | 0.085%        |
| 8         | 5.828       | 5.816        | 5.855      | VV       | 14             | 247          | 0.09%          | 0.068%        |
| 9         | 5.869       | 5.855        | 5.878      | PV       | 11             | 126          | 0.05%          | 0.035%        |
| 10        | 5.904       | 5.878        | 5.917      | VV       | 14             | 223          | 0.08%          | 0.062%        |
| 11        | 5.928       | 5.917        | 5.946      | VV       | 15             | 110          | 0.04%          | 0.031%        |
| 12        | 5.959       | 5.946        | 5.981      | PV       | 12             | 108          | 0.04%          | 0.030%        |
| 13        | 6.009       | 5.981        | 6.023      | PV       | 17             | 240          | 0.09%          | 0.066%        |
| 14        | 6.041       | 6.023        | 6.068      | VV       | 15             | 243          | 0.09%          | 0.067%        |
| 15        | 6.079       | 6.068        | 6.086      | VV       | 13             | 99           | 0.04%          | 0.027%        |
| 16        | 6.096       | 6.086        | 6.123      | VV       | 15             | 202          | 0.08%          | 0.056%        |
| 17        | 6.147       | 6.123        | 6.159      | VV       | 17             | 215          | 0.08%          | 0.059%        |
| 18        | 6.256       | 6.159        | 6.265      | VV       | 16             | 605          | 0.23%          | 0.167%        |
| 19        | 6.277       | 6.265        | 6.291      | VV       | 15             | 162          | 0.06%          | 0.045%        |
| 20        | 6.299       | 6.291        | 6.384      | VB       | 16             | 451          | 0.17%          | 0.125%        |
| 21        | 6.415       | 6.390        | 6.428      | BV       | 11             | 83           | 0.03%          | 0.023%        |
| 22        | 6.437       | 6.428        | 6.446      | VV       | 12             | 85           | 0.03%          | 0.024%        |
| 23        | 6.455       | 6.446        | 6.468      | VV       | 18             | 166          | 0.06%          | 0.046%        |
| 24        | 6.491       | 6.468        | 6.521      | VV       | 22             | 385          | 0.14%          | 0.106%        |
| 25        | 6.528       | 6.521        | 6.554      | VV       | 11             | 138          | 0.05%          | 0.038%        |
| 26        | 6.577       | 6.554        | 6.601      | VV       | 12             | 145          | 0.05%          | 0.040%        |
| 27        | 6.613       | 6.601        | 6.629      | VV       | 7              | 79           | 0.03%          | 0.022%        |
| 28        | 6.657       | 6.629        | 6.674      | VV       | 12             | 204          | 0.08%          | 0.056%        |
| 29        | 6.686       | 6.674        | 6.710      | VV       | 13             | 185          | 0.07%          | 0.051%        |
| 30        | 6.716       | 6.710        | 6.735      | VV       | 18             | 113          | 0.04%          | 0.031%        |
| 31        | 6.768       | 6.735        | 6.780      | PV       | 13             | 184          | 0.07%          | 0.051%        |
| 32        | 6.792       | 6.780        | 6.807      | VV       | 13             | 119          | 0.04%          | 0.033%        |
| 33        | 6.819       | 6.807        | 6.843      | VV       | 14             | 228          | 0.08%          | 0.063%        |
| 34        | 6.854       | 6.843        | 6.865      | VV       | 14             | 130          | 0.05%          | 0.036%        |
| 35        | 6.875       | 6.865        | 6.908      | VV       | 16             | 259          | 0.10%          | 0.072%        |
| 36        | 6.916       | 6.908        | 6.935      | VV       | 17             | 163          | 0.06%          | 0.045%        |
| 37        | 6.963       | 6.935        | 6.995      | VV       | 12             | 301          | 0.11%          | 0.083%        |
| 38        | 7.007       | 6.995        | 7.052      | VV       | 11             | 309          | 0.12%          | 0.085%        |
| 39        | 7.062       | 7.052        | 7.082      | VV       | 14             | 180          | 0.07%          | 0.050%        |
| 40        | 7.091       | 7.082        | 7.112      | VV       | 17             | 275          | 0.10%          | 0.076%        |
| 41        | 7.143       | 7.112        | 7.173      | VV       | 24             | 630          | 0.23%          | 0.174%        |

nteres

|    |        |        |        |    |      |        |         |         |
|----|--------|--------|--------|----|------|--------|---------|---------|
| 42 | 7.181  | 7.173  | 7.204  | VV | 18   | 222    | 0.08%   | 0.061%  |
| 43 | 7.218  | 7.204  | 7.249  | VV | 15   | 268    | 0.10%   | 0.074%  |
| 44 | 7.258  | 7.249  | 7.307  | VV | 14   | 264    | 0.10%   | 0.073%  |
| 45 | 7.339  | 7.307  | 7.347  | VV | 12   | 169    | 0.06%   | 0.047%  |
| 46 | 7.383  | 7.347  | 7.392  | PV | 10   | 152    | 0.06%   | 0.042%  |
| 47 | 7.418  | 7.392  | 7.428  | VV | 21   | 226    | 0.08%   | 0.062%  |
| 48 | 7.499  | 7.428  | 7.507  | VV | 24   | 770    | 0.29%   | 0.213%  |
| 49 | 7.516  | 7.507  | 7.563  | VB | 22   | 414    | 0.15%   | 0.115%  |
| 50 | 7.634  | 7.584  | 7.646  | BV | 7    | 75     | 0.03%   | 0.021%  |
| 51 | 7.663  | 7.646  | 7.729  | PV | 11   | 108    | 0.04%   | 0.030%  |
| 52 | 7.737  | 7.729  | 7.756  | PV | 7    | 78     | 0.03%   | 0.022%  |
| 53 | 7.777  | 7.756  | 7.808  | PV | 13   | 231    | 0.09%   | 0.064%  |
| 54 | 7.824  | 7.808  | 7.874  | VV | 13   | 344    | 0.13%   | 0.095%  |
| 55 | 7.952  | 7.874  | 8.026  | PV | 25   | 1581   | 0.59%   | 0.437%  |
| 56 | 8.134  | 8.026  | 8.189  | VV | 49   | 3594   | 1.34%   | 0.993%  |
| 57 | 8.281  | 8.189  | 8.305  | VV | 55   | 3175   | 1.18%   | 0.878%  |
| 58 | 8.332  | 8.305  | 8.393  | VV | 57   | 2545   | 0.95%   | 0.703%  |
| 59 | 8.413  | 8.393  | 8.466  | VV | 42   | 1778   | 0.66%   | 0.492%  |
| 60 | 8.479  | 8.466  | 8.639  | VV | 42   | 2321   | 0.86%   | 0.642%  |
| 61 | 8.675  | 8.639  | 8.690  | VV | 14   | 349    | 0.13%   | 0.097%  |
| 62 | 8.849  | 8.690  | 9.131  | VV | 4871 | 268484 | 100.00% | 74.206% |
| 63 | 9.184  | 9.131  | 9.333  | VV | 24   | 2195   | 0.82%   | 0.607%  |
| 64 | 9.388  | 9.333  | 9.404  | VV | 20   | 657    | 0.24%   | 0.182%  |
| 65 | 9.419  | 9.404  | 9.552  | VV | 22   | 1401   | 0.52%   | 0.387%  |
| 66 | 9.579  | 9.552  | 9.599  | VV | 17   | 324    | 0.12%   | 0.090%  |
| 67 | 9.612  | 9.599  | 9.660  | VV | 16   | 404    | 0.15%   | 0.112%  |
| 68 | 9.728  | 9.660  | 9.788  | VV | 18   | 929    | 0.35%   | 0.257%  |
| 69 | 9.805  | 9.788  | 9.827  | VV | 19   | 272    | 0.10%   | 0.075%  |
| 70 | 9.850  | 9.827  | 9.869  | VV | 15   | 331    | 0.12%   | 0.092%  |
| 71 | 9.924  | 9.869  | 9.943  | VV | 24   | 680    | 0.25%   | 0.188%  |
| 72 | 9.988  | 9.943  | 10.047 | VV | 25   | 1024   | 0.38%   | 0.283%  |
| 73 | 10.091 | 10.047 | 10.206 | VV | 19   | 1228   | 0.46%   | 0.339%  |
| 74 | 10.237 | 10.206 | 10.272 | VV | 17   | 458    | 0.17%   | 0.127%  |
| 75 | 10.340 | 10.272 | 10.396 | VV | 26   | 1519   | 0.57%   | 0.420%  |
| 76 | 10.414 | 10.396 | 10.508 | VV | 29   | 1765   | 0.66%   | 0.488%  |
| 77 | 10.543 | 10.508 | 10.600 | VV | 29   | 1174   | 0.44%   | 0.324%  |
| 78 | 10.661 | 10.600 | 10.754 | VV | 67   | 3533   | 1.32%   | 0.977%  |
| 79 | 10.767 | 10.754 | 10.803 | VV | 17   | 364    | 0.14%   | 0.101%  |
| 80 | 10.825 | 10.803 | 10.853 | VV | 14   | 311    | 0.12%   | 0.086%  |
| 81 | 10.870 | 10.853 | 10.894 | VV | 14   | 203    | 0.08%   | 0.056%  |
| 82 | 10.956 | 10.894 | 11.014 | VV | 15   | 711    | 0.26%   | 0.197%  |
| 83 | 11.025 | 11.014 | 11.161 | VV | 11   | 802    | 0.30%   | 0.222%  |
| 84 | 11.180 | 11.161 | 11.265 | VV | 15   | 594    | 0.22%   | 0.164%  |
| 85 | 11.280 | 11.265 | 11.366 | VV | 14   | 635    | 0.24%   | 0.176%  |
| 86 | 11.398 | 11.366 | 11.422 | VV | 13   | 323    | 0.12%   | 0.089%  |
| 87 | 11.442 | 11.422 | 11.476 | VV | 19   | 417    | 0.16%   | 0.115%  |
| 88 | 11.490 | 11.476 | 11.549 | VV | 13   | 458    | 0.17%   | 0.127%  |
| 89 | 11.558 | 11.549 | 11.610 | VV | 12   | 376    | 0.14%   | 0.104%  |
| 90 | 11.623 | 11.610 | 11.783 | VV | 19   | 1217   | 0.45%   | 0.336%  |
| 91 | 11.793 | 11.783 | 11.838 | VV | 17   | 434    | 0.16%   | 0.120%  |
| 92 | 11.849 | 11.838 | 11.889 | VV | 17   | 314    | 0.12%   | 0.087%  |
| 93 | 11.904 | 11.889 | 11.922 | VV | 16   | 199    | 0.07%   | 0.055%  |
| 94 | 11.960 | 11.922 | 11.994 | VV | 20   | 412    | 0.15%   | 0.114%  |
| 95 | 12.005 | 11.994 | 12.088 | VV | 13   | 505    | 0.19%   | 0.139%  |
| 96 | 12.105 | 12.088 | 12.133 | VV | 14   | 277    | 0.10%   | 0.077%  |
| 97 | 12.144 | 12.133 | 12.308 | VV | 15   | 1038   | 0.39%   | 0.287%  |
| 98 | 12.345 | 12.308 | 12.399 | VV | 14   | 537    | 0.20%   | 0.148%  |
| 99 | 12.418 | 12.399 | 12.430 | VV | 11   | 149    | 0.06%   | 0.041%  |

nteres

|                         |        |        |        |     |    |        |       |        |
|-------------------------|--------|--------|--------|-----|----|--------|-------|--------|
| 100                     | 12.443 | 12.430 | 12.490 | VV  | 14 | 372    | 0.14% | 0.103% |
| 101                     | 12.503 | 12.490 | 12.562 | VV  | 12 | 445    | 0.17% | 0.123% |
| 102                     | 12.573 | 12.562 | 12.590 | VV  | 14 | 157    | 0.06% | 0.043% |
| 103                     | 12.611 | 12.590 | 12.634 | PV  | 8  | 175    | 0.07% | 0.048% |
| 104                     | 12.651 | 12.634 | 12.662 | VV  | 8  | 116    | 0.04% | 0.032% |
| 105                     | 12.674 | 12.662 | 12.708 | VV  | 11 | 215    | 0.08% | 0.059% |
| 106                     | 12.724 | 12.708 | 12.737 | VV  | 12 | 170    | 0.06% | 0.047% |
| 107                     | 12.762 | 12.737 | 12.779 | VV  | 15 | 277    | 0.10% | 0.077% |
| 108                     | 12.796 | 12.779 | 12.835 | VV  | 13 | 336    | 0.13% | 0.093% |
| 109                     | 12.920 | 12.835 | 13.006 | VV  | 38 | 2358   | 0.88% | 0.652% |
| 110                     | 13.064 | 13.006 | 13.134 | VV  | 39 | 1925   | 0.72% | 0.532% |
| 111                     | 13.208 | 13.134 | 13.386 | VV  | 64 | 3593   | 1.34% | 0.993% |
| 112                     | 13.429 | 13.386 | 13.508 | VV  | 12 | 573    | 0.21% | 0.158% |
| 113                     | 13.521 | 13.508 | 13.565 | PV  | 12 | 255    | 0.10% | 0.071% |
| 114                     | 13.587 | 13.565 | 13.613 | VV  | 11 | 225    | 0.08% | 0.062% |
| 115                     | 13.743 | 13.613 | 13.758 | VV  | 17 | 941    | 0.35% | 0.260% |
| 116                     | 13.777 | 13.758 | 13.812 | VV  | 20 | 475    | 0.18% | 0.131% |
| 117                     | 13.842 | 13.812 | 13.865 | VV  | 22 | 529    | 0.20% | 0.146% |
| 118                     | 13.928 | 13.865 | 14.059 | VV  | 57 | 3788   | 1.41% | 1.047% |
| 119                     | 14.073 | 14.059 | 14.082 | VV  | 30 | 325    | 0.12% | 0.090% |
| 120                     | 14.138 | 14.082 | 14.238 | VV  | 37 | 2511   | 0.94% | 0.694% |
| 121                     | 14.254 | 14.238 | 14.343 | VV  | 21 | 794    | 0.30% | 0.219% |
| 122                     | 14.355 | 14.343 | 14.364 | VV  | 9  | 110    | 0.04% | 0.030% |
| 123                     | 14.379 | 14.364 | 14.399 | VV  | 16 | 221    | 0.08% | 0.061% |
| 124                     | 14.414 | 14.399 | 14.477 | VV  | 19 | 516    | 0.19% | 0.143% |
| 125                     | 14.489 | 14.477 | 14.527 | VV  | 12 | 302    | 0.11% | 0.084% |
| 126                     | 14.539 | 14.527 | 14.550 | VV  | 11 | 127    | 0.05% | 0.035% |
| 127                     | 14.610 | 14.550 | 14.638 | VV  | 16 | 658    | 0.25% | 0.182% |
| 128                     | 14.648 | 14.638 | 14.744 | VV  | 14 | 710    | 0.26% | 0.196% |
| 129                     | 14.813 | 14.744 | 14.855 | VV  | 18 | 814    | 0.30% | 0.225% |
| 130                     | 14.940 | 14.855 | 14.992 | VV  | 20 | 1195   | 0.45% | 0.330% |
| 131                     | 15.062 | 14.992 | 15.084 | VV  | 30 | 1077   | 0.40% | 0.298% |
| 132                     | 15.094 | 15.084 | 15.251 | VV  | 29 | 1320   | 0.49% | 0.365% |
| 133                     | 15.294 | 15.251 | 15.311 | VV  | 17 | 422    | 0.16% | 0.117% |
| 134                     | 15.324 | 15.311 | 15.360 | VV  | 16 | 282    | 0.10% | 0.078% |
| 135                     | 15.498 | 15.360 | 15.546 | VV  | 25 | 1599   | 0.60% | 0.442% |
| 136                     | 15.555 | 15.546 | 15.576 | VV  | 19 | 225    | 0.08% | 0.062% |
| 137                     | 15.591 | 15.576 | 15.606 | VV  | 16 | 165    | 0.06% | 0.046% |
| 138                     | 15.639 | 15.606 | 15.676 | PV  | 14 | 401    | 0.15% | 0.111% |
| 139                     | 15.718 | 15.676 | 15.757 | VV  | 18 | 632    | 0.24% | 0.175% |
| 140                     | 15.780 | 15.757 | 15.824 | VV  | 13 | 394    | 0.15% | 0.109% |
| 141                     | 15.965 | 15.824 | 16.020 | VV  | 28 | 1620   | 0.60% | 0.448% |
| 142                     | 16.035 | 16.020 | 16.096 | VV  | 18 | 425    | 0.16% | 0.117% |
| 143                     | 16.207 | 16.096 | 16.319 | VV  | 61 | 3322   | 1.24% | 0.918% |
| 144                     | 16.338 | 16.319 | 16.353 | PBA | 7  | 99     | 0.04% | 0.027% |
| Sum of corrected areas: |        |        |        |     |    | 361810 |       |        |

FB081321.M Tue Aug 17 12:38:23 2021