

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041020\  
 Data File : FB024119.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Apr 2020 10:56  
 Sample : L2205-10  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040820.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         | 4.627       | 4.603        | 4.636      | BV       | 24             | 164          | 0.03%          | 0.008%        |
| 2         | 4.669       | 4.636        | 4.679      | PV       | 78             | 1438         | 0.30%          | 0.071%        |
| 3         | 4.687       | 4.679        | 4.770      | VV       | 80             | 2453         | 0.51%          | 0.121%        |
| 4         | 4.781       | 4.770        | 4.791      | PV       | 6              | 42           | 0.01%          | 0.002%        |
| 5         | 5.154       | 5.146        | 5.165      | VV       | 17             | 104          | 0.02%          | 0.005%        |
| 6         | 5.176       | 5.165        | 5.195      | VV       | 14             | 164          | 0.03%          | 0.008%        |
| 7         | 5.545       | 5.530        | 5.563      | VV       | 42             | 512          | 0.11%          | 0.025%        |
| 8         | 5.574       | 5.563        | 5.584      | VV       | 28             | 307          | 0.06%          | 0.015%        |
| 9         | 5.610       | 5.584        | 5.622      | VV       | 37             | 652          | 0.13%          | 0.032%        |
| 10        | 5.640       | 5.622        | 5.648      | VV       | 33             | 437          | 0.09%          | 0.021%        |
| 11        | 5.662       | 5.648        | 5.685      | VV       | 42             | 642          | 0.13%          | 0.032%        |
| 12        | 5.695       | 5.685        | 5.702      | PV       | 30             | 190          | 0.04%          | 0.009%        |
| 13        | 5.712       | 5.702        | 5.725      | VV       | 34             | 419          | 0.09%          | 0.021%        |
| 14        | 5.735       | 5.725        | 5.755      | VV       | 40             | 577          | 0.12%          | 0.028%        |
| 15        | 5.766       | 5.755        | 5.781      | VV       | 39             | 518          | 0.11%          | 0.025%        |
| 16        | 5.786       | 5.781        | 5.807      | VV       | 41             | 510          | 0.11%          | 0.025%        |
| 17        | 5.817       | 5.807        | 5.826      | VV       | 36             | 383          | 0.08%          | 0.019%        |
| 18        | 5.835       | 5.826        | 5.865      | VV       | 36             | 720          | 0.15%          | 0.035%        |
| 19        | 5.872       | 5.865        | 5.889      | VV       | 40             | 366          | 0.08%          | 0.018%        |
| 20        | 5.897       | 5.889        | 5.927      | VV       | 37             | 486          | 0.10%          | 0.024%        |
| 21        | 5.992       | 5.927        | 6.001      | VV       | 48             | 1402         | 0.29%          | 0.069%        |
| 22        | 6.009       | 6.001        | 6.029      | VV       | 39             | 599          | 0.12%          | 0.029%        |
| 23        | 6.039       | 6.029        | 6.049      | VV       | 37             | 409          | 0.08%          | 0.020%        |
| 24        | 6.067       | 6.049        | 6.088      | VV       | 41             | 813          | 0.17%          | 0.040%        |
| 25        | 6.099       | 6.088        | 6.105      | VV       | 40             | 361          | 0.07%          | 0.018%        |
| 26        | 6.140       | 6.105        | 6.156      | VV       | 52             | 1351         | 0.28%          | 0.066%        |
| 27        | 6.165       | 6.156        | 6.179      | VV       | 57             | 632          | 0.13%          | 0.031%        |
| 28        | 6.185       | 6.179        | 6.194      | VV       | 58             | 448          | 0.09%          | 0.022%        |
| 29        | 6.206       | 6.194        | 6.270      | VV       | 62             | 2048         | 0.42%          | 0.101%        |
| 30        | 6.283       | 6.270        | 6.311      | VV       | 53             | 1122         | 0.23%          | 0.055%        |
| 31        | 6.342       | 6.311        | 6.361      | VV       | 54             | 1453         | 0.30%          | 0.071%        |
| 32        | 6.374       | 6.361        | 6.424      | VV       | 61             | 1706         | 0.35%          | 0.084%        |
| 33        | 6.484       | 6.424        | 6.494      | VV       | 42             | 1396         | 0.29%          | 0.069%        |
| 34        | 6.519       | 6.494        | 6.530      | VV       | 44             | 763          | 0.16%          | 0.037%        |
| 35        | 6.548       | 6.530        | 6.565      | VV       | 41             | 749          | 0.15%          | 0.037%        |
| 36        | 6.578       | 6.565        | 6.587      | VV       | 38             | 433          | 0.09%          | 0.021%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 6.599  | 6.587  | 6.607  | VV | 50     | 469    | 0.10%   | 0.023%  |
| 38 | 7.043  | 7.030  | 7.064  | VV | 61     | 980    | 0.20%   | 0.048%  |
| 39 | 7.083  | 7.064  | 7.118  | VV | 56     | 1399   | 0.29%   | 0.069%  |
| 40 | 7.137  | 7.118  | 7.174  | VV | 66     | 1713   | 0.35%   | 0.084%  |
| 41 | 7.200  | 7.174  | 7.261  | VV | 59     | 2293   | 0.47%   | 0.113%  |
| 42 | 7.278  | 7.261  | 7.287  | VV | 36     | 406    | 0.08%   | 0.020%  |
| 43 | 7.323  | 7.287  | 7.352  | VV | 42     | 1343   | 0.28%   | 0.066%  |
| 44 | 7.384  | 7.352  | 7.431  | VV | 74     | 2488   | 0.51%   | 0.122%  |
| 45 | 7.446  | 7.431  | 7.478  | VV | 49     | 1040   | 0.22%   | 0.051%  |
| 46 | 7.528  | 7.478  | 7.543  | PV | 50     | 1168   | 0.24%   | 0.057%  |
| 47 | 7.570  | 7.543  | 7.584  | VV | 60     | 1180   | 0.24%   | 0.058%  |
| 48 | 7.605  | 7.584  | 7.621  | VV | 54     | 1022   | 0.21%   | 0.050%  |
| 49 | 7.633  | 7.621  | 7.659  | VV | 49     | 956    | 0.20%   | 0.047%  |
| 50 | 7.671  | 7.659  | 7.682  | VV | 50     | 590    | 0.12%   | 0.029%  |
| 51 | 7.693  | 7.682  | 7.702  | VV | 40     | 414    | 0.09%   | 0.020%  |
| 52 | 7.706  | 7.702  | 7.715  | VV | 38     | 233    | 0.05%   | 0.011%  |
| 53 | 7.746  | 7.715  | 7.794  | VV | 67     | 2090   | 0.43%   | 0.103%  |
| 54 | 7.884  | 7.794  | 7.958  | VV | 64     | 4538   | 0.94%   | 0.223%  |
| 55 | 7.979  | 7.958  | 7.991  | VV | 32     | 510    | 0.11%   | 0.025%  |
| 56 | 8.011  | 7.991  | 8.018  | VV | 46     | 580    | 0.12%   | 0.029%  |
| 57 | 8.051  | 8.018  | 8.135  | VV | 60     | 3006   | 0.62%   | 0.148%  |
| 58 | 8.149  | 8.135  | 8.163  | VV | 46     | 631    | 0.13%   | 0.031%  |
| 59 | 8.173  | 8.163  | 8.180  | VV | 38     | 356    | 0.07%   | 0.018%  |
| 60 | 8.188  | 8.180  | 8.216  | VV | 43     | 722    | 0.15%   | 0.035%  |
| 61 | 8.224  | 8.216  | 8.256  | VV | 40     | 705    | 0.15%   | 0.035%  |
| 62 | 8.266  | 8.256  | 8.280  | VV | 49     | 356    | 0.07%   | 0.018%  |
| 63 | 8.295  | 8.280  | 8.305  | VV | 41     | 459    | 0.09%   | 0.023%  |
| 64 | 8.313  | 8.305  | 8.324  | VV | 47     | 511    | 0.11%   | 0.025%  |
| 65 | 8.329  | 8.324  | 8.345  | VV | 46     | 492    | 0.10%   | 0.024%  |
| 66 | 8.366  | 8.345  | 8.378  | VV | 40     | 647    | 0.13%   | 0.032%  |
| 67 | 8.395  | 8.378  | 8.410  | VV | 33     | 450    | 0.09%   | 0.022%  |
| 68 | 8.482  | 8.410  | 8.514  | VV | 55     | 2355   | 0.49%   | 0.116%  |
| 69 | 8.522  | 8.514  | 8.576  | VV | 52     | 1568   | 0.32%   | 0.077%  |
| 70 | 8.589  | 8.576  | 8.665  | VV | 51     | 2189   | 0.45%   | 0.108%  |
| 71 | 8.802  | 8.665  | 9.022  | VV | 8523   | 483461 | 100.00% | 23.761% |
| 72 | 9.043  | 9.022  | 9.051  | VV | 68     | 848    | 0.18%   | 0.042%  |
| 73 | 9.058  | 9.051  | 9.076  | VV | 67     | 785    | 0.16%   | 0.039%  |
| 74 | 9.176  | 9.076  | 9.282  | VV | 205    | 16725  | 3.46%   | 0.822%  |
| 75 | 9.388  | 9.282  | 9.582  | VV | 458    | 42015  | 8.69%   | 2.065%  |
| 76 | 9.596  | 9.582  | 9.610  | VV | 47     | 726    | 0.15%   | 0.036%  |
| 77 | 9.645  | 9.610  | 9.654  | VV | 70     | 1656   | 0.34%   | 0.081%  |
| 78 | 9.665  | 9.654  | 9.674  | VV | 78     | 851    | 0.18%   | 0.042%  |
| 79 | 9.784  | 9.674  | 9.797  | VV | 380    | 15640  | 3.23%   | 0.769%  |
| 80 | 9.804  | 9.797  | 9.880  | VV | 403    | 12218  | 2.53%   | 0.601%  |
| 81 | 9.941  | 9.880  | 10.017 | VV | 152    | 9944   | 2.06%   | 0.489%  |
| 82 | 10.031 | 10.017 | 10.104 | VV | 60     | 2111   | 0.44%   | 0.104%  |
| 83 | 10.120 | 10.104 | 10.131 | VV | 35     | 443    | 0.09%   | 0.022%  |
| 84 | 10.142 | 10.131 | 10.172 | VV | 36     | 424    | 0.09%   | 0.021%  |
| 85 | 10.222 | 10.172 | 10.254 | PV | 71     | 2426   | 0.50%   | 0.119%  |
| 86 | 10.399 | 10.254 | 10.500 | VV | 322    | 30230  | 6.25%   | 1.486%  |
| 87 | 10.512 | 10.500 | 10.571 | VV | 126    | 3666   | 0.76%   | 0.180%  |
| 88 | 10.627 | 10.571 | 10.645 | VV | 124    | 4223   | 0.87%   | 0.208%  |
| 89 | 10.657 | 10.645 | 10.684 | VV | 118    | 2245   | 0.46%   | 0.110%  |

|     |        |        |        |    |        |       |        |        |
|-----|--------|--------|--------|----|--------|-------|--------|--------|
|     |        |        |        |    | rteres |       |        |        |
| 90  | 10.692 | 10.684 | 10.702 | VV | 84     | 830   | 0.17%  | 0.041% |
| 91  | 10.709 | 10.702 | 10.739 | VV | 74     | 1396  | 0.29%  | 0.069% |
| 92  | 10.820 | 10.739 | 10.930 | VV | 112    | 8319  | 1.72%  | 0.409% |
| 93  | 10.959 | 10.930 | 10.968 | VV | 54     | 897   | 0.19%  | 0.044% |
| 94  | 10.990 | 10.968 | 11.011 | VV | 54     | 1142  | 0.24%  | 0.056% |
| 95  | 11.023 | 11.011 | 11.041 | VV | 42     | 502   | 0.10%  | 0.025% |
| 96  | 11.053 | 11.041 | 11.077 | VV | 45     | 795   | 0.16%  | 0.039% |
| 97  | 11.085 | 11.077 | 11.103 | VV | 37     | 479   | 0.10%  | 0.024% |
| 98  | 11.166 | 11.103 | 11.208 | VV | 41     | 2167  | 0.45%  | 0.106% |
| 99  | 11.216 | 11.208 | 11.226 | VV | 36     | 338   | 0.07%  | 0.017% |
| 100 | 11.241 | 11.226 | 11.258 | VV | 32     | 540   | 0.11%  | 0.027% |
| 101 | 11.263 | 11.258 | 11.292 | VV | 30     | 369   | 0.08%  | 0.018% |
| 102 | 11.312 | 11.292 | 11.333 | PV | 59     | 915   | 0.19%  | 0.045% |
| 103 | 11.348 | 11.333 | 11.356 | VV | 44     | 537   | 0.11%  | 0.026% |
| 104 | 11.500 | 11.356 | 11.610 | VV | 335    | 31393 | 6.49%  | 1.543% |
| 105 | 11.625 | 11.610 | 11.634 | VV | 80     | 970   | 0.20%  | 0.048% |
| 106 | 11.648 | 11.634 | 11.685 | VV | 77     | 2223  | 0.46%  | 0.109% |
| 107 | 11.740 | 11.685 | 11.749 | VV | 121    | 3651  | 0.76%  | 0.179% |
| 108 | 11.768 | 11.749 | 11.775 | VV | 151    | 2087  | 0.43%  | 0.103% |
| 109 | 11.785 | 11.775 | 11.831 | VV | 159    | 4639  | 0.96%  | 0.228% |
| 110 | 11.880 | 11.831 | 11.886 | VV | 192    | 4830  | 1.00%  | 0.237% |
| 111 | 11.908 | 11.886 | 11.982 | VV | 221    | 7453  | 1.54%  | 0.366% |
| 112 | 12.109 | 11.982 | 12.210 | VV | 195    | 13144 | 2.72%  | 0.646% |
| 113 | 12.216 | 12.210 | 12.249 | VV | 40     | 720   | 0.15%  | 0.035% |
| 114 | 12.270 | 12.249 | 12.299 | VV | 44     | 1130  | 0.23%  | 0.056% |
| 115 | 12.307 | 12.299 | 12.316 | VV | 47     | 433   | 0.09%  | 0.021% |
| 116 | 12.344 | 12.316 | 12.359 | VV | 75     | 1464  | 0.30%  | 0.072% |
| 117 | 12.367 | 12.359 | 12.414 | VV | 57     | 1366  | 0.28%  | 0.067% |
| 118 | 12.421 | 12.414 | 12.444 | VV | 21     | 262   | 0.05%  | 0.013% |
| 119 | 12.453 | 12.444 | 12.468 | VV | 21     | 188   | 0.04%  | 0.009% |
| 120 | 12.478 | 12.468 | 12.487 | VV | 18     | 148   | 0.03%  | 0.007% |
| 121 | 12.547 | 12.487 | 12.561 | VV | 31     | 828   | 0.17%  | 0.041% |
| 122 | 12.576 | 12.561 | 12.598 | VV | 28     | 512   | 0.11%  | 0.025% |
| 123 | 12.605 | 12.598 | 12.617 | VV | 25     | 149   | 0.03%  | 0.007% |
| 124 | 12.662 | 12.617 | 12.680 | PV | 26     | 693   | 0.14%  | 0.034% |
| 125 | 12.785 | 12.680 | 12.917 | VV | 704    | 40095 | 8.29%  | 1.971% |
| 126 | 13.059 | 12.917 | 13.164 | VV | 423    | 31164 | 6.45%  | 1.532% |
| 127 | 13.189 | 13.164 | 13.201 | VV | 102    | 2016  | 0.42%  | 0.099% |
| 128 | 13.207 | 13.201 | 13.239 | VV | 94     | 1562  | 0.32%  | 0.077% |
| 129 | 13.328 | 13.239 | 13.341 | VV | 105    | 3572  | 0.74%  | 0.176% |
| 130 | 13.369 | 13.341 | 13.454 | VV | 113    | 4356  | 0.90%  | 0.214% |
| 131 | 13.565 | 13.454 | 13.677 | PV | 514    | 31477 | 6.51%  | 1.547% |
| 132 | 13.836 | 13.677 | 13.858 | VV | 285    | 15496 | 3.21%  | 0.762% |
| 133 | 13.935 | 13.858 | 14.016 | VV | 847    | 43361 | 8.97%  | 2.131% |
| 134 | 14.135 | 14.016 | 14.164 | VV | 1246   | 69484 | 14.37% | 3.415% |
| 135 | 14.210 | 14.164 | 14.345 | VV | 1245   | 78588 | 16.26% | 3.862% |
| 136 | 14.446 | 14.345 | 14.545 | PV | 725    | 36217 | 7.49%  | 1.780% |
| 137 | 14.564 | 14.545 | 14.604 | VV | 63     | 1360  | 0.28%  | 0.067% |
| 138 | 14.612 | 14.604 | 14.623 | VV | 7      | 53    | 0.01%  | 0.003% |
| 139 | 14.715 | 14.623 | 14.788 | PV | 159    | 7217  | 1.49%  | 0.355% |
| 140 | 14.884 | 14.788 | 14.893 | PV | 208    | 8332  | 1.72%  | 0.409% |
| 141 | 14.899 | 14.893 | 14.938 | VV | 185    | 4496  | 0.93%  | 0.221% |

|     |        |        |        |    |                         |        |         |        |  |
|-----|--------|--------|--------|----|-------------------------|--------|---------|--------|--|
|     |        |        |        |    | rters                   |        |         |        |  |
| 142 | 14.944 | 14.938 | 14.966 | VV | 155                     | 2315   | 0.48%   | 0.114% |  |
| 143 | 15.086 | 14.966 | 15.171 | VV | 3808                    | 195629 | 40.46%  | 9.615% |  |
| 144 | 15.210 | 15.171 | 15.361 | VV | 1005                    | 89450  | 18.50%  | 4.396% |  |
| 145 | 15.445 | 15.361 | 15.471 | VV | 1806                    | 79169  | 16.38%  | 3.891% |  |
| 146 | 15.524 | 15.471 | 15.650 | VV | 2683                    | 144308 | 29.85%  | 7.093% |  |
| 147 | 15.694 | 15.650 | 15.757 | VV | 329                     | 14441  | 2.99%   | 0.710% |  |
| 148 | 15.820 | 15.757 | 15.884 | PV | 367                     | 13781  | 2.85%   | 0.677% |  |
| 149 | 15.970 | 15.884 | 16.125 | VV | 1916                    | 101598 | 21.01%  | 4.993% |  |
| 150 | 16.220 | 16.125 | 16.255 | PV | 917                     | 38586  | 7.98%   | 1.896% |  |
| 151 | 16.314 | 16.255 | 16.338 | VV | 1195                    | 49823  | 10.31%  | 2.449% |  |
| 152 | 16.421 | 16.338 | 16.510 | VV | 2103                    | 131929 | 27.29%  | 6.484% |  |
|     |        |        |        |    | Sum of corrected areas: |        | 2034650 |        |  |

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