

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081222\  
 Data File : FB027926.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Aug 2022 18:09  
 Sample : N4189-03  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080922.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         | 4.539       | 4.509        | 4.572      | BV       | 16             | 213          | 0.10%          | 0.042%        |
| 2         | 4.585       | 4.572        | 4.601      | PV       | 15             | 145          | 0.07%          | 0.028%        |
| 3         | 4.619       | 4.601        | 4.627      | VV       | 27             | 275          | 0.13%          | 0.054%        |
| 4         | 4.686       | 4.627        | 4.693      | VV       | 55             | 1389         | 0.67%          | 0.272%        |
| 5         | 4.713       | 4.693        | 4.721      | VV       | 60             | 932          | 0.45%          | 0.182%        |
| 6         | 4.727       | 4.721        | 4.799      | VV       | 59             | 1634         | 0.79%          | 0.320%        |
| 7         | 4.807       | 4.799        | 4.818      | VV       | 30             | 253          | 0.12%          | 0.049%        |
| 8         | 5.133       | 5.125        | 5.177      | VV       | 81             | 1783         | 0.86%          | 0.349%        |
| 9         | 5.184       | 5.177        | 5.197      | VV       | 43             | 471          | 0.23%          | 0.092%        |
| 10        | 5.209       | 5.197        | 5.216      | VV       | 55             | 492          | 0.24%          | 0.096%        |
| 11        | 5.491       | 5.484        | 5.528      | VV       | 33             | 468          | 0.23%          | 0.092%        |
| 12        | 5.540       | 5.528        | 5.548      | VV       | 11             | 80           | 0.04%          | 0.016%        |
| 13        | 5.592       | 5.548        | 5.619      | VV       | 32             | 713          | 0.35%          | 0.139%        |
| 14        | 5.643       | 5.619        | 5.655      | VV       | 18             | 231          | 0.11%          | 0.045%        |
| 15        | 5.667       | 5.655        | 5.674      | VV       | 15             | 133          | 0.06%          | 0.026%        |
| 16        | 5.690       | 5.674        | 5.701      | VV       | 20             | 230          | 0.11%          | 0.045%        |
| 17        | 5.716       | 5.701        | 5.751      | VV       | 34             | 466          | 0.23%          | 0.091%        |
| 18        | 5.775       | 5.751        | 5.788      | VV       | 31             | 405          | 0.20%          | 0.079%        |
| 19        | 5.803       | 5.788        | 5.811      | VV       | 29             | 197          | 0.10%          | 0.039%        |
| 20        | 5.823       | 5.811        | 5.845      | VV       | 24             | 312          | 0.15%          | 0.061%        |
| 21        | 5.862       | 5.845        | 5.888      | VV       | 31             | 500          | 0.24%          | 0.098%        |
| 22        | 5.895       | 5.888        | 5.903      | VV       | 18             | 120          | 0.06%          | 0.024%        |
| 23        | 5.917       | 5.903        | 5.941      | VV       | 31             | 339          | 0.16%          | 0.066%        |
| 24        | 5.950       | 5.941        | 5.959      | VV       | 18             | 103          | 0.05%          | 0.020%        |
| 25        | 5.987       | 5.959        | 6.009      | PV       | 25             | 327          | 0.16%          | 0.064%        |
| 26        | 6.021       | 6.009        | 6.034      | VV       | 21             | 176          | 0.09%          | 0.034%        |
| 27        | 6.043       | 6.034        | 6.092      | VV       | 23             | 453          | 0.22%          | 0.089%        |
| 28        | 6.110       | 6.092        | 6.119      | VV       | 29             | 313          | 0.15%          | 0.061%        |
| 29        | 6.145       | 6.119        | 6.168      | VV       | 50             | 1059         | 0.51%          | 0.207%        |
| 30        | 6.176       | 6.168        | 6.182      | VV       | 42             | 316          | 0.15%          | 0.062%        |
| 31        | 6.208       | 6.182        | 6.253      | VV       | 51             | 1541         | 0.75%          | 0.302%        |
| 32        | 6.262       | 6.253        | 6.279      | VV       | 34             | 396          | 0.19%          | 0.077%        |
| 33        | 6.321       | 6.279        | 6.355      | VV       | 40             | 1230         | 0.60%          | 0.241%        |
| 34        | 6.377       | 6.355        | 6.404      | VV       | 37             | 836          | 0.40%          | 0.163%        |
| 35        | 6.422       | 6.404        | 6.445      | VV       | 37             | 602          | 0.29%          | 0.118%        |
| 36        | 6.453       | 6.445        | 6.464      | VV       | 27             | 151          | 0.07%          | 0.030%        |

|    |       |       |        |    |        |        |         |         |
|----|-------|-------|--------|----|--------|--------|---------|---------|
|    |       |       |        |    | rteres |        |         |         |
| 37 | 6.489 | 6.464 | 6.530  | VV | 27     | 634    | 0.31%   | 0.124%  |
| 38 | 6.546 | 6.530 | 6.559  | VV | 35     | 369    | 0.18%   | 0.072%  |
| 39 | 6.569 | 6.559 | 6.592  | VV | 19     | 299    | 0.14%   | 0.059%  |
| 40 | 7.009 | 7.001 | 7.028  | VV | 45     | 627    | 0.30%   | 0.123%  |
| 41 | 7.037 | 7.028 | 7.047  | VV | 46     | 465    | 0.23%   | 0.091%  |
| 42 | 7.056 | 7.047 | 7.095  | VV | 49     | 1012   | 0.49%   | 0.198%  |
| 43 | 7.109 | 7.095 | 7.121  | VV | 36     | 395    | 0.19%   | 0.077%  |
| 44 | 7.139 | 7.121 | 7.172  | VV | 32     | 650    | 0.31%   | 0.127%  |
| 45 | 7.188 | 7.172 | 7.197  | VV | 35     | 374    | 0.18%   | 0.073%  |
| 46 | 7.208 | 7.197 | 7.231  | VV | 35     | 385    | 0.19%   | 0.075%  |
| 47 | 7.272 | 7.231 | 7.289  | VV | 37     | 783    | 0.38%   | 0.153%  |
| 48 | 7.299 | 7.289 | 7.309  | VV | 26     | 214    | 0.10%   | 0.042%  |
| 49 | 7.326 | 7.309 | 7.336  | VV | 29     | 360    | 0.17%   | 0.070%  |
| 50 | 7.361 | 7.336 | 7.371  | VV | 46     | 662    | 0.32%   | 0.129%  |
| 51 | 7.382 | 7.371 | 7.392  | VV | 35     | 350    | 0.17%   | 0.069%  |
| 52 | 7.402 | 7.392 | 7.425  | VV | 43     | 456    | 0.22%   | 0.089%  |
| 53 | 7.434 | 7.425 | 7.456  | VV | 27     | 357    | 0.17%   | 0.070%  |
| 54 | 7.472 | 7.456 | 7.492  | VV | 38     | 463    | 0.22%   | 0.091%  |
| 55 | 7.525 | 7.492 | 7.538  | VV | 23     | 422    | 0.20%   | 0.083%  |
| 56 | 7.571 | 7.538 | 7.594  | VV | 45     | 1025   | 0.50%   | 0.201%  |
| 57 | 7.623 | 7.594 | 7.635  | VV | 46     | 874    | 0.42%   | 0.171%  |
| 58 | 7.650 | 7.635 | 7.693  | VV | 60     | 1408   | 0.68%   | 0.276%  |
| 59 | 7.718 | 7.693 | 7.727  | VV | 51     | 684    | 0.33%   | 0.134%  |
| 60 | 7.749 | 7.727 | 7.768  | VV | 39     | 639    | 0.31%   | 0.125%  |
| 61 | 7.783 | 7.768 | 7.807  | VV | 30     | 444    | 0.21%   | 0.087%  |
| 62 | 7.822 | 7.807 | 7.831  | VV | 38     | 364    | 0.18%   | 0.071%  |
| 63 | 7.835 | 7.831 | 7.845  | VV | 29     | 153    | 0.07%   | 0.030%  |
| 64 | 7.857 | 7.845 | 7.879  | VV | 31     | 391    | 0.19%   | 0.077%  |
| 65 | 7.888 | 7.879 | 7.909  | VV | 24     | 346    | 0.17%   | 0.068%  |
| 66 | 7.917 | 7.909 | 7.923  | VV | 31     | 205    | 0.10%   | 0.040%  |
| 67 | 7.934 | 7.923 | 7.944  | VV | 39     | 404    | 0.20%   | 0.079%  |
| 68 | 7.959 | 7.944 | 7.972  | VV | 37     | 494    | 0.24%   | 0.097%  |
| 69 | 8.014 | 7.972 | 8.022  | VV | 47     | 891    | 0.43%   | 0.174%  |
| 70 | 8.049 | 8.022 | 8.115  | VV | 64     | 2960   | 1.43%   | 0.579%  |
| 71 | 8.119 | 8.115 | 8.147  | VV | 59     | 1064   | 0.52%   | 0.208%  |
| 72 | 8.185 | 8.147 | 8.202  | VV | 62     | 1905   | 0.92%   | 0.373%  |
| 73 | 8.224 | 8.202 | 8.241  | VV | 62     | 1383   | 0.67%   | 0.271%  |
| 74 | 8.294 | 8.241 | 8.340  | VV | 68     | 3377   | 1.64%   | 0.661%  |
| 75 | 8.381 | 8.340 | 8.498  | VV | 69     | 4775   | 2.31%   | 0.934%  |
| 76 | 8.502 | 8.498 | 8.567  | VV | 45     | 1404   | 0.68%   | 0.275%  |
| 77 | 8.583 | 8.567 | 8.636  | VV | 46     | 1301   | 0.63%   | 0.255%  |
| 78 | 8.651 | 8.636 | 8.665  | VV | 33     | 507    | 0.25%   | 0.099%  |
| 79 | 8.797 | 8.665 | 8.997  | VV | 3680   | 206435 | 100.00% | 40.393% |
| 80 | 9.037 | 8.997 | 9.057  | VV | 40     | 1308   | 0.63%   | 0.256%  |
| 81 | 9.092 | 9.057 | 9.116  | VV | 54     | 1562   | 0.76%   | 0.306%  |
| 82 | 9.125 | 9.116 | 9.211  | VV | 54     | 2300   | 1.11%   | 0.450%  |
| 83 | 9.231 | 9.211 | 9.245  | VV | 35     | 710    | 0.34%   | 0.139%  |
| 84 | 9.259 | 9.245 | 9.275  | VV | 40     | 622    | 0.30%   | 0.122%  |
| 85 | 9.306 | 9.275 | 9.327  | VV | 58     | 1286   | 0.62%   | 0.252%  |
| 86 | 9.472 | 9.327 | 9.592  | VV | 128    | 11811  | 5.72%   | 2.311%  |
| 87 | 9.641 | 9.592 | 9.659  | VV | 31     | 1020   | 0.49%   | 0.200%  |
| 88 | 9.813 | 9.659 | 9.839  | VV | 78     | 5515   | 2.67%   | 1.079%  |
| 89 | 9.947 | 9.839 | 10.107 | VV | 348    | 26896  | 13.03%  | 5.263%  |

|     |        |        |        |    |        |       |        |        |
|-----|--------|--------|--------|----|--------|-------|--------|--------|
|     |        |        |        |    | rteres |       |        |        |
| 90  | 10.126 | 10.107 | 10.141 | VV | 36     | 606   | 0.29%  | 0.119% |
| 91  | 10.169 | 10.141 | 10.186 | VV | 31     | 715   | 0.35%  | 0.140% |
| 92  | 10.390 | 10.186 | 10.538 | VV | 346    | 36359 | 17.61% | 7.114% |
| 93  | 10.553 | 10.538 | 10.610 | VV | 60     | 2048  | 0.99%  | 0.401% |
| 94  | 10.648 | 10.610 | 10.691 | VV | 63     | 2138  | 1.04%  | 0.418% |
| 95  | 10.799 | 10.691 | 10.953 | VV | 93     | 8545  | 4.14%  | 1.672% |
| 96  | 11.004 | 10.953 | 11.091 | VV | 35     | 2102  | 1.02%  | 0.411% |
| 97  | 11.146 | 11.091 | 11.269 | VV | 51     | 2612  | 1.27%  | 0.511% |
| 98  | 11.507 | 11.269 | 11.679 | VV | 375    | 36107 | 17.49% | 7.065% |
| 99  | 11.753 | 11.679 | 11.830 | VV | 57     | 3183  | 1.54%  | 0.623% |
| 100 | 11.888 | 11.830 | 12.020 | VV | 104    | 6256  | 3.03%  | 1.224% |
| 101 | 12.051 | 12.020 | 12.080 | VV | 42     | 1132  | 0.55%  | 0.222% |
| 102 | 12.109 | 12.080 | 12.216 | VV | 45     | 2483  | 1.20%  | 0.486% |
| 103 | 12.235 | 12.216 | 12.264 | VV | 36     | 836   | 0.40%  | 0.164% |
| 104 | 12.284 | 12.264 | 12.297 | VV | 40     | 679   | 0.33%  | 0.133% |
| 105 | 12.311 | 12.297 | 12.383 | VV | 53     | 1793  | 0.87%  | 0.351% |
| 106 | 12.392 | 12.383 | 12.434 | VV | 29     | 760   | 0.37%  | 0.149% |
| 107 | 12.448 | 12.434 | 12.492 | VV | 32     | 868   | 0.42%  | 0.170% |
| 108 | 12.587 | 12.492 | 12.670 | VV | 37     | 2560  | 1.24%  | 0.501% |
| 109 | 12.764 | 12.670 | 12.798 | VV | 45     | 2552  | 1.24%  | 0.499% |
| 110 | 12.808 | 12.798 | 12.831 | VV | 47     | 706   | 0.34%  | 0.138% |
| 111 | 12.845 | 12.831 | 12.862 | VV | 39     | 604   | 0.29%  | 0.118% |
| 112 | 12.934 | 12.862 | 12.954 | VV | 49     | 2149  | 1.04%  | 0.421% |
| 113 | 12.972 | 12.954 | 13.032 | VV | 42     | 1405  | 0.68%  | 0.275% |
| 114 | 13.066 | 13.032 | 13.123 | VV | 43     | 1559  | 0.76%  | 0.305% |
| 115 | 13.207 | 13.123 | 13.255 | VV | 48     | 2441  | 1.18%  | 0.478% |
| 116 | 13.273 | 13.255 | 13.325 | VV | 36     | 948   | 0.46%  | 0.186% |
| 117 | 13.362 | 13.325 | 13.423 | PV | 33     | 1255  | 0.61%  | 0.246% |
| 118 | 13.455 | 13.423 | 13.501 | VV | 38     | 1356  | 0.66%  | 0.265% |
| 119 | 13.520 | 13.501 | 13.533 | VV | 32     | 480   | 0.23%  | 0.094% |
| 120 | 13.547 | 13.533 | 13.583 | VV | 31     | 697   | 0.34%  | 0.136% |
| 121 | 13.614 | 13.583 | 13.692 | VV | 32     | 1334  | 0.65%  | 0.261% |
| 122 | 13.775 | 13.692 | 13.845 | VV | 38     | 2258  | 1.09%  | 0.442% |
| 123 | 13.928 | 13.845 | 13.942 | VV | 54     | 2074  | 1.00%  | 0.406% |
| 124 | 14.103 | 13.942 | 14.265 | VV | 205    | 22989 | 11.14% | 4.498% |
| 125 | 14.343 | 14.265 | 14.451 | VV | 70     | 5093  | 2.47%  | 0.997% |
| 126 | 14.467 | 14.451 | 14.515 | VV | 43     | 994   | 0.48%  | 0.195% |
| 127 | 14.545 | 14.515 | 14.572 | VV | 23     | 616   | 0.30%  | 0.121% |
| 128 | 14.589 | 14.572 | 14.618 | VV | 34     | 548   | 0.27%  | 0.107% |
| 129 | 14.659 | 14.618 | 14.685 | VV | 33     | 751   | 0.36%  | 0.147% |
| 130 | 14.729 | 14.685 | 14.745 | VV | 21     | 561   | 0.27%  | 0.110% |
| 131 | 14.793 | 14.745 | 14.812 | VV | 25     | 730   | 0.35%  | 0.143% |
| 132 | 14.830 | 14.812 | 14.854 | VV | 30     | 577   | 0.28%  | 0.113% |
| 133 | 14.871 | 14.854 | 14.885 | VV | 23     | 313   | 0.15%  | 0.061% |
| 134 | 15.058 | 14.885 | 15.181 | VV | 84     | 7099  | 3.44%  | 1.389% |
| 135 | 15.200 | 15.181 | 15.217 | VV | 42     | 683   | 0.33%  | 0.134% |
| 136 | 15.253 | 15.217 | 15.274 | VV | 45     | 1322  | 0.64%  | 0.259% |
| 137 | 15.357 | 15.274 | 15.392 | VV | 58     | 2912  | 1.41%  | 0.570% |
| 138 | 15.410 | 15.392 | 15.445 | VV | 49     | 1125  | 0.55%  | 0.220% |
| 139 | 15.456 | 15.445 | 15.474 | VV | 36     | 532   | 0.26%  | 0.104% |
| 140 | 15.489 | 15.474 | 15.520 | VV | 43     | 782   | 0.38%  | 0.153% |
| 141 | 15.543 | 15.520 | 15.584 | VV | 32     | 675   | 0.33%  | 0.132% |

|     |        |        |        |    |                         |        |       |        |  |
|-----|--------|--------|--------|----|-------------------------|--------|-------|--------|--|
|     |        |        |        |    | rteres                  |        |       |        |  |
| 142 | 15.607 | 15.584 | 15.665 | VV | 28                      | 916    | 0.44% | 0.179% |  |
| 143 | 15.676 | 15.665 | 15.822 | VV | 30                      | 1845   | 0.89% | 0.361% |  |
| 144 | 15.874 | 15.822 | 15.895 | VV | 23                      | 667    | 0.32% | 0.131% |  |
| 145 | 15.984 | 15.895 | 16.094 | PV | 149                     | 7093   | 3.44% | 1.388% |  |
| 146 | 16.235 | 16.094 | 16.317 | VV | 56                      | 3611   | 1.75% | 0.707% |  |
|     |        |        |        |    | Sum of corrected areas: | 511061 |       |        |  |

FB080922.M Mon Aug 15 02:18:11 2022