

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100622\  
 Data File : FB028548.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Oct 2022 19:15  
 Sample : N5014-16 50X  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100522.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         | 4.710       | 4.697        | 4.732      | VV       | 24             | 436          | 0.13%          | 0.062%        |
| 2         | 4.736       | 4.732        | 4.829      | VV       | 45             | 785          | 0.23%          | 0.111%        |
| 3         | 5.562       | 5.548        | 5.594      | VV       | 34             | 585          | 0.17%          | 0.083%        |
| 4         | 5.604       | 5.594        | 5.627      | PV       | 18             | 263          | 0.08%          | 0.037%        |
| 5         | 5.648       | 5.627        | 5.745      | VV       | 38             | 1392         | 0.42%          | 0.197%        |
| 6         | 5.755       | 5.745        | 5.776      | PV       | 24             | 256          | 0.08%          | 0.036%        |
| 7         | 5.784       | 5.776        | 5.820      | VV       | 32             | 411          | 0.12%          | 0.058%        |
| 8         | 5.853       | 5.820        | 5.888      | VV       | 22             | 486          | 0.14%          | 0.069%        |
| 9         | 5.951       | 5.888        | 5.965      | VV       | 33             | 853          | 0.25%          | 0.121%        |
| 10        | 5.999       | 5.965        | 6.010      | VV       | 24             | 481          | 0.14%          | 0.068%        |
| 11        | 6.032       | 6.010        | 6.039      | VV       | 31             | 410          | 0.12%          | 0.058%        |
| 12        | 6.056       | 6.039        | 6.097      | VV       | 64             | 1212         | 0.36%          | 0.172%        |
| 13        | 6.119       | 6.097        | 6.126      | VV       | 26             | 290          | 0.09%          | 0.041%        |
| 14        | 6.167       | 6.126        | 6.198      | VV       | 51             | 1671         | 0.50%          | 0.237%        |
| 15        | 6.207       | 6.198        | 6.216      | VV       | 52             | 488          | 0.15%          | 0.069%        |
| 16        | 6.321       | 6.216        | 6.449      | VV       | 628            | 33543        | 10.01%         | 4.749%        |
| 17        | 6.456       | 6.449        | 6.484      | VV       | 30             | 438          | 0.13%          | 0.062%        |
| 18        | 6.495       | 6.484        | 6.510      | VV       | 19             | 236          | 0.07%          | 0.033%        |
| 19        | 6.519       | 6.510        | 6.550      | VV       | 18             | 238          | 0.07%          | 0.034%        |
| 20        | 6.573       | 6.550        | 6.614      | PV       | 22             | 407          | 0.12%          | 0.058%        |
| 21        | 6.628       | 6.614        | 6.636      | VV       | 18             | 168          | 0.05%          | 0.024%        |
| 22        | 6.644       | 6.636        | 6.665      | VV       | 15             | 225          | 0.07%          | 0.032%        |
| 23        | 6.686       | 6.665        | 6.696      | VV       | 34             | 377          | 0.11%          | 0.053%        |
| 24        | 6.721       | 6.696        | 6.731      | VV       | 64             | 794          | 0.24%          | 0.112%        |
| 25        | 6.806       | 6.731        | 6.872      | VV       | 99             | 6569         | 1.96%          | 0.930%        |
| 26        | 6.880       | 6.872        | 6.929      | VV       | 73             | 1810         | 0.54%          | 0.256%        |
| 27        | 6.940       | 6.929        | 6.975      | VV       | 54             | 955          | 0.28%          | 0.135%        |
| 28        | 7.001       | 6.975        | 7.008      | VV       | 60             | 807          | 0.24%          | 0.114%        |
| 29        | 7.050       | 7.008        | 7.112      | VV       | 110            | 4400         | 1.31%          | 0.623%        |
| 30        | 7.120       | 7.112        | 7.130      | VV       | 35             | 265          | 0.08%          | 0.037%        |
| 31        | 7.139       | 7.130        | 7.153      | VV       | 22             | 241          | 0.07%          | 0.034%        |
| 32        | 7.163       | 7.153        | 7.192      | VV       | 16             | 287          | 0.09%          | 0.041%        |
| 33        | 7.202       | 7.192        | 7.209      | VV       | 15             | 120          | 0.04%          | 0.017%        |
| 34        | 7.226       | 7.209        | 7.251      | VV       | 31             | 338          | 0.10%          | 0.048%        |
| 35        | 7.262       | 7.251        | 7.287      | VV       | 20             | 212          | 0.06%          | 0.030%        |
| 36        | 7.302       | 7.287        | 7.314      | PV       | 22             | 176          | 0.05%          | 0.025%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 7.327  | 7.314  | 7.348  | VV | 20     | 298    | 0.09%   | 0.042%  |
| 38 | 7.352  | 7.348  | 7.357  | VV | 20     | 75     | 0.02%   | 0.011%  |
| 39 | 7.368  | 7.357  | 7.388  | VV | 22     | 260    | 0.08%   | 0.037%  |
| 40 | 7.405  | 7.388  | 7.430  | VV | 22     | 323    | 0.10%   | 0.046%  |
| 41 | 7.467  | 7.430  | 7.490  | VV | 35     | 634    | 0.19%   | 0.090%  |
| 42 | 7.505  | 7.490  | 7.514  | VV | 20     | 242    | 0.07%   | 0.034%  |
| 43 | 7.569  | 7.514  | 7.581  | VV | 51     | 1322   | 0.39%   | 0.187%  |
| 44 | 7.596  | 7.581  | 7.642  | VV | 52     | 1656   | 0.49%   | 0.234%  |
| 45 | 7.658  | 7.642  | 7.688  | VV | 51     | 1167   | 0.35%   | 0.165%  |
| 46 | 7.707  | 7.688  | 7.716  | VV | 47     | 718    | 0.21%   | 0.102%  |
| 47 | 7.725  | 7.716  | 7.743  | VV | 54     | 797    | 0.24%   | 0.113%  |
| 48 | 7.753  | 7.743  | 7.763  | VV | 61     | 653    | 0.19%   | 0.092%  |
| 49 | 7.786  | 7.763  | 7.795  | VV | 75     | 1243   | 0.37%   | 0.176%  |
| 50 | 7.811  | 7.795  | 7.840  | VV | 89     | 1659   | 0.49%   | 0.235%  |
| 51 | 7.945  | 7.840  | 8.037  | VV | 378    | 21243  | 6.34%   | 3.007%  |
| 52 | 8.052  | 8.037  | 8.068  | VV | 57     | 904    | 0.27%   | 0.128%  |
| 53 | 8.092  | 8.068  | 8.114  | VV | 48     | 1137   | 0.34%   | 0.161%  |
| 54 | 8.137  | 8.114  | 8.159  | VV | 49     | 1104   | 0.33%   | 0.156%  |
| 55 | 8.169  | 8.159  | 8.182  | VV | 56     | 569    | 0.17%   | 0.081%  |
| 56 | 8.209  | 8.182  | 8.216  | VV | 51     | 811    | 0.24%   | 0.115%  |
| 57 | 8.245  | 8.216  | 8.253  | VV | 75     | 1260   | 0.38%   | 0.178%  |
| 58 | 8.270  | 8.253  | 8.292  | VV | 69     | 1391   | 0.41%   | 0.197%  |
| 59 | 8.302  | 8.292  | 8.329  | VV | 77     | 924    | 0.28%   | 0.131%  |
| 60 | 8.337  | 8.329  | 8.345  | VV | 29     | 204    | 0.06%   | 0.029%  |
| 61 | 8.365  | 8.345  | 8.373  | VV | 41     | 539    | 0.16%   | 0.076%  |
| 62 | 8.452  | 8.373  | 8.461  | VV | 72     | 2573   | 0.77%   | 0.364%  |
| 63 | 8.519  | 8.461  | 8.600  | VV | 125    | 6962   | 2.08%   | 0.986%  |
| 64 | 8.800  | 8.600  | 8.989  | VV | 5904   | 335242 | 100.00% | 47.460% |
| 65 | 9.027  | 8.989  | 9.063  | VV | 47     | 1100   | 0.33%   | 0.156%  |
| 66 | 9.074  | 9.063  | 9.096  | VV | 16     | 154    | 0.05%   | 0.022%  |
| 67 | 9.106  | 9.096  | 9.110  | PV | 17     | 81     | 0.02%   | 0.011%  |
| 68 | 9.132  | 9.110  | 9.142  | VV | 30     | 369    | 0.11%   | 0.052%  |
| 69 | 9.153  | 9.142  | 9.160  | VV | 22     | 194    | 0.06%   | 0.028%  |
| 70 | 9.173  | 9.160  | 9.197  | VV | 27     | 399    | 0.12%   | 0.056%  |
| 71 | 9.227  | 9.197  | 9.235  | VV | 32     | 514    | 0.15%   | 0.073%  |
| 72 | 9.351  | 9.235  | 9.438  | VV | 141    | 9252   | 2.76%   | 1.310%  |
| 73 | 9.469  | 9.438  | 9.480  | VV | 76     | 1719   | 0.51%   | 0.243%  |
| 74 | 9.488  | 9.480  | 9.579  | VV | 80     | 2677   | 0.80%   | 0.379%  |
| 75 | 9.595  | 9.579  | 9.610  | VV | 26     | 384    | 0.11%   | 0.054%  |
| 76 | 9.646  | 9.610  | 9.723  | VV | 25     | 935    | 0.28%   | 0.132%  |
| 77 | 9.767  | 9.723  | 9.775  | VV | 23     | 547    | 0.16%   | 0.077%  |
| 78 | 9.814  | 9.775  | 9.840  | VV | 43     | 1337   | 0.40%   | 0.189%  |
| 79 | 9.949  | 9.840  | 10.067 | VV | 294    | 21981  | 6.56%   | 3.112%  |
| 80 | 10.105 | 10.067 | 10.115 | VV | 26     | 580    | 0.17%   | 0.082%  |
| 81 | 10.129 | 10.115 | 10.137 | VV | 24     | 231    | 0.07%   | 0.033%  |
| 82 | 10.148 | 10.137 | 10.160 | VV | 28     | 259    | 0.08%   | 0.037%  |
| 83 | 10.232 | 10.160 | 10.247 | VV | 55     | 1577   | 0.47%   | 0.223%  |
| 84 | 10.390 | 10.247 | 10.462 | VV | 275    | 21672  | 6.46%   | 3.068%  |
| 85 | 10.471 | 10.462 | 10.478 | VV | 188    | 1714   | 0.51%   | 0.243%  |
| 86 | 10.529 | 10.478 | 10.615 | VV | 260    | 13696  | 4.09%   | 1.939%  |
| 87 | 10.640 | 10.615 | 10.675 | VV | 71     | 2016   | 0.60%   | 0.285%  |
| 88 | 10.688 | 10.675 | 10.719 | VV | 41     | 728    | 0.22%   | 0.103%  |
| 89 | 10.799 | 10.719 | 10.816 | VV | 62     | 2501   | 0.75%   | 0.354%  |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 10.831 | 10.816 | 10.863 | VV | 56     | 1205  | 0.36% | 0.171% |
| 91  | 10.873 | 10.863 | 10.894 | VV | 54     | 602   | 0.18% | 0.085% |
| 92  | 10.988 | 10.894 | 11.072 | VV | 64     | 3806  | 1.14% | 0.539% |
| 93  | 11.094 | 11.072 | 11.103 | VV | 20     | 308   | 0.09% | 0.044% |
| 94  | 11.126 | 11.103 | 11.149 | VV | 31     | 479   | 0.14% | 0.068% |
| 95  | 11.195 | 11.149 | 11.231 | VV | 35     | 939   | 0.28% | 0.133% |
| 96  | 11.237 | 11.231 | 11.242 | VV | 10     | 51    | 0.02% | 0.007% |
| 97  | 11.301 | 11.242 | 11.317 | VV | 34     | 852   | 0.25% | 0.121% |
| 98  | 11.330 | 11.317 | 11.345 | VV | 41     | 424   | 0.13% | 0.060% |
| 99  | 11.351 | 11.345 | 11.369 | VV | 36     | 436   | 0.13% | 0.062% |
| 100 | 11.463 | 11.369 | 11.471 | VV | 162    | 6611  | 1.97% | 0.936% |
| 101 | 11.478 | 11.471 | 11.488 | VV | 157    | 1576  | 0.47% | 0.223% |
| 102 | 11.505 | 11.488 | 11.526 | VV | 157    | 3533  | 1.05% | 0.500% |
| 103 | 11.534 | 11.526 | 11.628 | VV | 153    | 4667  | 1.39% | 0.661% |
| 104 | 11.646 | 11.628 | 11.672 | VV | 40     | 746   | 0.22% | 0.106% |
| 105 | 11.692 | 11.672 | 11.706 | VV | 24     | 358   | 0.11% | 0.051% |
| 106 | 11.738 | 11.706 | 11.749 | VV | 38     | 519   | 0.15% | 0.073% |
| 107 | 11.836 | 11.749 | 11.848 | VV | 49     | 1629  | 0.49% | 0.231% |
| 108 | 11.871 | 11.848 | 11.894 | VV | 58     | 1407  | 0.42% | 0.199% |
| 109 | 11.918 | 11.894 | 11.933 | VV | 55     | 1103  | 0.33% | 0.156% |
| 110 | 11.941 | 11.933 | 11.991 | VV | 38     | 799   | 0.24% | 0.113% |
| 111 | 12.029 | 11.991 | 12.059 | VV | 26     | 845   | 0.25% | 0.120% |
| 112 | 12.090 | 12.059 | 12.100 | VV | 32     | 621   | 0.19% | 0.088% |
| 113 | 12.108 | 12.100 | 12.153 | VV | 32     | 808   | 0.24% | 0.114% |
| 114 | 12.176 | 12.153 | 12.189 | VV | 35     | 531   | 0.16% | 0.075% |
| 115 | 12.216 | 12.189 | 12.234 | VV | 63     | 895   | 0.27% | 0.127% |
| 116 | 12.291 | 12.234 | 12.304 | PV | 40     | 774   | 0.23% | 0.110% |
| 117 | 12.336 | 12.304 | 12.348 | VV | 27     | 473   | 0.14% | 0.067% |
| 118 | 12.358 | 12.348 | 12.371 | VV | 26     | 309   | 0.09% | 0.044% |
| 119 | 12.402 | 12.371 | 12.423 | VV | 31     | 741   | 0.22% | 0.105% |
| 120 | 12.437 | 12.423 | 12.467 | VV | 22     | 524   | 0.16% | 0.074% |
| 121 | 12.487 | 12.467 | 12.495 | VV | 25     | 332   | 0.10% | 0.047% |
| 122 | 12.506 | 12.495 | 12.528 | VV | 25     | 405   | 0.12% | 0.057% |
| 123 | 12.539 | 12.528 | 12.567 | VV | 29     | 521   | 0.16% | 0.074% |
| 124 | 12.581 | 12.567 | 12.600 | VV | 31     | 461   | 0.14% | 0.065% |
| 125 | 12.638 | 12.600 | 12.672 | VV | 38     | 1201  | 0.36% | 0.170% |
| 126 | 12.686 | 12.672 | 12.742 | VV | 28     | 932   | 0.28% | 0.132% |
| 127 | 12.797 | 12.742 | 12.817 | VV | 50     | 1035  | 0.31% | 0.147% |
| 128 | 12.846 | 12.817 | 12.879 | VV | 37     | 757   | 0.23% | 0.107% |
| 129 | 12.963 | 12.879 | 13.032 | VV | 40     | 2644  | 0.79% | 0.374% |
| 130 | 13.090 | 13.032 | 13.113 | VV | 40     | 1267  | 0.38% | 0.179% |
| 131 | 13.129 | 13.113 | 13.149 | VV | 23     | 370   | 0.11% | 0.052% |
| 132 | 13.195 | 13.149 | 13.268 | VV | 42     | 1754  | 0.52% | 0.248% |
| 133 | 13.287 | 13.268 | 13.309 | VV | 21     | 335   | 0.10% | 0.047% |
| 134 | 13.327 | 13.309 | 13.359 | VV | 19     | 277   | 0.08% | 0.039% |
| 135 | 13.408 | 13.359 | 13.457 | PV | 28     | 1224  | 0.37% | 0.173% |
| 136 | 13.478 | 13.457 | 13.536 | VV | 41     | 1014  | 0.30% | 0.144% |
| 137 | 13.556 | 13.536 | 13.592 | VV | 48     | 982   | 0.29% | 0.139% |
| 138 | 13.608 | 13.592 | 13.658 | VV | 39     | 1037  | 0.31% | 0.147% |
| 139 | 13.710 | 13.658 | 13.746 | VV | 47     | 1299  | 0.39% | 0.184% |
| 140 | 13.823 | 13.746 | 13.850 | VV | 34     | 1555  | 0.46% | 0.220% |
| 141 | 14.070 | 13.850 | 14.268 | VV | 237    | 26014 | 7.76% | 3.683% |

[illegible]