

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB040620\  
 Data File : FB024091.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Apr 2020 12:25  
 Sample : L2129-42  
 Misc : 5.01/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032620.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         | 4.692       | 4.603        | 4.706      | BV       | 50             | 1569         | 0.35%          | 0.233%        |
| 2         | 4.716       | 4.706        | 4.764      | VV       | 48             | 970          | 0.22%          | 0.144%        |
| 3         | 5.149       | 5.140        | 5.155      | VV       | 33             | 242          | 0.05%          | 0.036%        |
| 4         | 5.162       | 5.155        | 5.187      | VV       | 32             | 454          | 0.10%          | 0.067%        |
| 5         | 5.204       | 5.187        | 5.218      | VV       | 30             | 405          | 0.09%          | 0.060%        |
| 6         | 5.532       | 5.525        | 5.540      | VV       | 10             | 49           | 0.01%          | 0.007%        |
| 7         | 5.571       | 5.540        | 5.583      | VV       | 22             | 350          | 0.08%          | 0.052%        |
| 8         | 5.593       | 5.583        | 5.618      | VV       | 20             | 265          | 0.06%          | 0.039%        |
| 9         | 5.653       | 5.618        | 5.663      | VV       | 19             | 353          | 0.08%          | 0.052%        |
| 10        | 5.673       | 5.663        | 5.715      | VV       | 19             | 376          | 0.08%          | 0.056%        |
| 11        | 5.731       | 5.715        | 5.769      | VV       | 17             | 354          | 0.08%          | 0.053%        |
| 12        | 5.779       | 5.769        | 5.798      | VV       | 10             | 128          | 0.03%          | 0.019%        |
| 13        | 5.813       | 5.798        | 5.864      | VV       | 19             | 365          | 0.08%          | 0.054%        |
| 14        | 5.870       | 5.864        | 5.879      | VV       | 14             | 90           | 0.02%          | 0.013%        |
| 15        | 5.897       | 5.879        | 5.906      | VV       | 16             | 179          | 0.04%          | 0.027%        |
| 16        | 5.934       | 5.906        | 5.979      | VV       | 23             | 601          | 0.13%          | 0.089%        |
| 17        | 6.006       | 5.979        | 6.017      | PV       | 21             | 221          | 0.05%          | 0.033%        |
| 18        | 6.029       | 6.017        | 6.057      | VV       | 20             | 301          | 0.07%          | 0.045%        |
| 19        | 6.080       | 6.057        | 6.092      | VV       | 20             | 279          | 0.06%          | 0.041%        |
| 20        | 6.142       | 6.092        | 6.162      | VV       | 49             | 1486         | 0.33%          | 0.221%        |
| 21        | 6.186       | 6.162        | 6.218      | VV       | 47             | 1207         | 0.27%          | 0.179%        |
| 22        | 6.229       | 6.218        | 6.237      | VV       | 32             | 297          | 0.07%          | 0.044%        |
| 23        | 6.247       | 6.237        | 6.273      | VV       | 33             | 556          | 0.12%          | 0.083%        |
| 24        | 6.309       | 6.273        | 6.318      | VV       | 35             | 723          | 0.16%          | 0.107%        |
| 25        | 6.324       | 6.318        | 6.329      | VV       | 34             | 212          | 0.05%          | 0.031%        |
| 26        | 6.334       | 6.329        | 6.342      | VV       | 37             | 242          | 0.05%          | 0.036%        |
| 27        | 6.359       | 6.342        | 6.391      | VV       | 43             | 1019         | 0.23%          | 0.151%        |
| 28        | 6.406       | 6.391        | 6.465      | VV       | 43             | 1029         | 0.23%          | 0.153%        |
| 29        | 6.479       | 6.465        | 6.490      | VV       | 22             | 225          | 0.05%          | 0.033%        |
| 30        | 6.504       | 6.490        | 6.514      | VV       | 22             | 212          | 0.05%          | 0.031%        |
| 31        | 6.526       | 6.514        | 6.536      | VV       | 19             | 190          | 0.04%          | 0.028%        |
| 32        | 6.560       | 6.536        | 6.579      | VV       | 24             | 510          | 0.11%          | 0.076%        |
| 33        | 6.587       | 6.579        | 6.617      | VV       | 23             | 411          | 0.09%          | 0.061%        |
| 34        | 7.053       | 7.007        | 7.069      | VV       | 39             | 1312         | 0.29%          | 0.195%        |
| 35        | 7.075       | 7.069        | 7.091      | VV       | 37             | 379          | 0.09%          | 0.056%        |
| 36        | 7.097       | 7.091        | 7.106      | VV       | 26             | 198          | 0.04%          | 0.029%        |

|    |        |        |        |    |       |        |         |         |
|----|--------|--------|--------|----|-------|--------|---------|---------|
|    |        |        |        |    | rters |        |         |         |
| 37 | 7.126  | 7.106  | 7.136  | VV | 27    | 406    | 0.09%   | 0.060%  |
| 38 | 7.143  | 7.136  | 7.169  | VV | 21    | 350    | 0.08%   | 0.052%  |
| 39 | 7.180  | 7.169  | 7.189  | VV | 26    | 215    | 0.05%   | 0.032%  |
| 40 | 7.237  | 7.189  | 7.246  | VV | 31    | 678    | 0.15%   | 0.101%  |
| 41 | 7.290  | 7.246  | 7.310  | VV | 29    | 843    | 0.19%   | 0.125%  |
| 42 | 7.325  | 7.310  | 7.341  | VV | 24    | 380    | 0.09%   | 0.056%  |
| 43 | 7.383  | 7.341  | 7.404  | VV | 39    | 1215   | 0.27%   | 0.180%  |
| 44 | 7.412  | 7.404  | 7.428  | VV | 26    | 357    | 0.08%   | 0.053%  |
| 45 | 7.437  | 7.428  | 7.451  | VV | 31    | 333    | 0.07%   | 0.049%  |
| 46 | 7.462  | 7.451  | 7.485  | VV | 32    | 446    | 0.10%   | 0.066%  |
| 47 | 7.507  | 7.485  | 7.519  | VV | 35    | 453    | 0.10%   | 0.067%  |
| 48 | 7.533  | 7.519  | 7.585  | VV | 33    | 1000   | 0.22%   | 0.149%  |
| 49 | 7.598  | 7.585  | 7.606  | VV | 23    | 240    | 0.05%   | 0.036%  |
| 50 | 7.630  | 7.606  | 7.668  | VV | 30    | 914    | 0.21%   | 0.136%  |
| 51 | 7.675  | 7.668  | 7.693  | VV | 24    | 308    | 0.07%   | 0.046%  |
| 52 | 7.696  | 7.693  | 7.711  | VV | 26    | 172    | 0.04%   | 0.026%  |
| 53 | 7.728  | 7.711  | 7.738  | VV | 41    | 413    | 0.09%   | 0.061%  |
| 54 | 7.745  | 7.738  | 7.787  | VV | 32    | 761    | 0.17%   | 0.113%  |
| 55 | 7.797  | 7.787  | 7.810  | VV | 33    | 386    | 0.09%   | 0.057%  |
| 56 | 7.831  | 7.810  | 7.859  | VV | 33    | 766    | 0.17%   | 0.114%  |
| 57 | 7.873  | 7.859  | 7.882  | VV | 35    | 407    | 0.09%   | 0.060%  |
| 58 | 7.916  | 7.882  | 7.949  | VV | 43    | 1271   | 0.29%   | 0.189%  |
| 59 | 8.006  | 7.949  | 8.015  | VV | 36    | 1032   | 0.23%   | 0.153%  |
| 60 | 8.048  | 8.015  | 8.079  | VV | 51    | 1591   | 0.36%   | 0.236%  |
| 61 | 8.091  | 8.079  | 8.099  | VV | 42    | 449    | 0.10%   | 0.067%  |
| 62 | 8.107  | 8.099  | 8.119  | VV | 41    | 449    | 0.10%   | 0.067%  |
| 63 | 8.130  | 8.119  | 8.158  | VV | 40    | 812    | 0.18%   | 0.121%  |
| 64 | 8.195  | 8.158  | 8.221  | VV | 32    | 1007   | 0.23%   | 0.149%  |
| 65 | 8.232  | 8.221  | 8.258  | VV | 35    | 611    | 0.14%   | 0.091%  |
| 66 | 8.267  | 8.258  | 8.286  | VV | 26    | 350    | 0.08%   | 0.052%  |
| 67 | 8.305  | 8.286  | 8.330  | VV | 38    | 679    | 0.15%   | 0.101%  |
| 68 | 8.351  | 8.330  | 8.364  | VV | 34    | 476    | 0.11%   | 0.071%  |
| 69 | 8.385  | 8.364  | 8.394  | VV | 33    | 448    | 0.10%   | 0.066%  |
| 70 | 8.405  | 8.394  | 8.414  | VV | 33    | 328    | 0.07%   | 0.049%  |
| 71 | 8.430  | 8.414  | 8.470  | VV | 33    | 970    | 0.22%   | 0.144%  |
| 72 | 8.495  | 8.470  | 8.504  | VV | 31    | 599    | 0.13%   | 0.089%  |
| 73 | 8.529  | 8.504  | 8.559  | VV | 36    | 990    | 0.22%   | 0.147%  |
| 74 | 8.574  | 8.559  | 8.589  | VV | 27    | 395    | 0.09%   | 0.059%  |
| 75 | 8.632  | 8.589  | 8.659  | VV | 36    | 1187   | 0.27%   | 0.176%  |
| 76 | 8.800  | 8.659  | 8.988  | VV | 7888  | 445557 | 100.00% | 66.145% |
| 77 | 9.152  | 9.076  | 9.277  | VV | 99    | 8418   | 1.89%   | 1.250%  |
| 78 | 9.388  | 9.277  | 9.560  | VV | 198   | 18702  | 4.20%   | 2.776%  |
| 79 | 9.578  | 9.560  | 9.623  | VV | 36    | 1213   | 0.27%   | 0.180%  |
| 80 | 9.796  | 9.623  | 9.903  | VV | 269   | 20089  | 4.51%   | 2.982%  |
| 81 | 9.945  | 9.903  | 10.072 | VV | 105   | 7260   | 1.63%   | 1.078%  |
| 82 | 10.094 | 10.072 | 10.170 | VV | 38    | 1693   | 0.38%   | 0.251%  |
| 83 | 10.184 | 10.170 | 10.204 | VV | 31    | 545    | 0.12%   | 0.081%  |
| 84 | 10.238 | 10.204 | 10.270 | VV | 40    | 1181   | 0.26%   | 0.175%  |
| 85 | 10.313 | 10.270 | 10.330 | VV | 60    | 1742   | 0.39%   | 0.259%  |
| 86 | 10.387 | 10.330 | 10.460 | VV | 92    | 5857   | 1.31%   | 0.869%  |
| 87 | 10.477 | 10.460 | 10.496 | VV | 67    | 1274   | 0.29%   | 0.189%  |
| 88 | 10.508 | 10.496 | 10.551 | VV | 64    | 1683   | 0.38%   | 0.250%  |
| 89 | 10.650 | 10.551 | 10.771 | VV | 73    | 7251   | 1.63%   | 1.076%  |

|     |        |        |        |    |       |       |       |        |
|-----|--------|--------|--------|----|-------|-------|-------|--------|
|     |        |        |        |    | rters |       |       |        |
| 90  | 10.809 | 10.771 | 10.920 | VV | 55    | 3810  | 0.86% | 0.566% |
| 91  | 10.957 | 10.920 | 10.972 | VV | 38    | 831   | 0.19% | 0.123% |
| 92  | 10.995 | 10.972 | 11.053 | VV | 42    | 1396  | 0.31% | 0.207% |
| 93  | 11.087 | 11.053 | 11.121 | PV | 37    | 985   | 0.22% | 0.146% |
| 94  | 11.172 | 11.121 | 11.226 | VV | 52    | 2212  | 0.50% | 0.328% |
| 95  | 11.242 | 11.226 | 11.269 | VV | 35    | 760   | 0.17% | 0.113% |
| 96  | 11.282 | 11.269 | 11.308 | VV | 35    | 727   | 0.16% | 0.108% |
| 97  | 11.516 | 11.308 | 11.642 | VV | 161   | 17872 | 4.01% | 2.653% |
| 98  | 11.656 | 11.642 | 11.681 | VV | 31    | 595   | 0.13% | 0.088% |
| 99  | 11.693 | 11.681 | 11.733 | VV | 31    | 882   | 0.20% | 0.131% |
| 100 | 11.744 | 11.733 | 11.764 | VV | 35    | 519   | 0.12% | 0.077% |
| 101 | 11.791 | 11.764 | 11.854 | VV | 40    | 1582  | 0.36% | 0.235% |
| 102 | 11.908 | 11.854 | 11.982 | VV | 47    | 2220  | 0.50% | 0.330% |
| 103 | 11.995 | 11.982 | 12.065 | VV | 27    | 997   | 0.22% | 0.148% |
| 104 | 12.076 | 12.065 | 12.090 | VV | 20    | 247   | 0.06% | 0.037% |
| 105 | 12.120 | 12.090 | 12.179 | VV | 29    | 1124  | 0.25% | 0.167% |
| 106 | 12.259 | 12.179 | 12.294 | VV | 31    | 1501  | 0.34% | 0.223% |
| 107 | 12.335 | 12.294 | 12.404 | VV | 27    | 1319  | 0.30% | 0.196% |
| 108 | 12.419 | 12.404 | 12.450 | VB | 13    | 267   | 0.06% | 0.040% |
| 109 | 12.583 | 12.511 | 12.602 | BV | 19    | 259   | 0.06% | 0.038% |
| 110 | 12.615 | 12.602 | 12.643 | VV | 11    | 198   | 0.04% | 0.029% |
| 111 | 12.659 | 12.643 | 12.690 | PV | 10    | 237   | 0.05% | 0.035% |
| 112 | 12.732 | 12.690 | 12.842 | VV | 27    | 1709  | 0.38% | 0.254% |
| 113 | 12.851 | 12.842 | 12.945 | VV | 24    | 1053  | 0.24% | 0.156% |
| 114 | 13.075 | 12.945 | 13.112 | VV | 40    | 2319  | 0.52% | 0.344% |
| 115 | 13.200 | 13.112 | 13.262 | PV | 64    | 3283  | 0.74% | 0.487% |
| 116 | 13.278 | 13.262 | 13.309 | VV | 36    | 558   | 0.13% | 0.083% |
| 117 | 13.326 | 13.309 | 13.340 | VV | 34    | 421   | 0.09% | 0.063% |
| 118 | 13.363 | 13.340 | 13.460 | VV | 27    | 1539  | 0.35% | 0.228% |
| 119 | 13.472 | 13.460 | 13.497 | VV | 23    | 378   | 0.08% | 0.056% |
| 120 | 13.513 | 13.497 | 13.529 | VV | 15    | 272   | 0.06% | 0.040% |
| 121 | 13.552 | 13.529 | 13.574 | VV | 20    | 407   | 0.09% | 0.060% |
| 122 | 13.585 | 13.574 | 13.599 | VV | 28    | 256   | 0.06% | 0.038% |
| 123 | 13.617 | 13.599 | 13.646 | VV | 29    | 634   | 0.14% | 0.094% |
| 124 | 13.658 | 13.646 | 13.682 | VV | 21    | 393   | 0.09% | 0.058% |
| 125 | 13.714 | 13.682 | 13.766 | VV | 23    | 763   | 0.17% | 0.113% |
| 126 | 13.786 | 13.766 | 13.813 | VV | 23    | 492   | 0.11% | 0.073% |
| 127 | 13.938 | 13.813 | 13.997 | VV | 45    | 3799  | 0.85% | 0.564% |
| 128 | 14.145 | 13.997 | 14.336 | VV | 213   | 20358 | 4.57% | 3.022% |
| 129 | 14.355 | 14.336 | 14.405 | VV | 26    | 584   | 0.13% | 0.087% |
| 130 | 14.431 | 14.405 | 14.451 | VV | 30    | 615   | 0.14% | 0.091% |
| 131 | 14.467 | 14.451 | 14.506 | VV | 26    | 627   | 0.14% | 0.093% |
| 132 | 14.527 | 14.506 | 14.540 | VV | 16    | 246   | 0.06% | 0.037% |
| 133 | 14.560 | 14.540 | 14.590 | VV | 20    | 475   | 0.11% | 0.071% |
| 134 | 14.610 | 14.590 | 14.693 | VV | 25    | 1015  | 0.23% | 0.151% |
| 135 | 14.761 | 14.693 | 14.781 | VV | 19    | 637   | 0.14% | 0.095% |
| 136 | 14.933 | 14.781 | 14.952 | PV | 63    | 2898  | 0.65% | 0.430% |
| 137 | 14.963 | 14.952 | 15.142 | VV | 48    | 3329  | 0.75% | 0.494% |
| 138 | 15.157 | 15.142 | 15.188 | VV | 20    | 486   | 0.11% | 0.072% |
| 139 | 15.209 | 15.188 | 15.324 | VV | 25    | 1664  | 0.37% | 0.247% |
| 140 | 15.400 | 15.324 | 15.417 | VV | 37    | 1504  | 0.34% | 0.223% |
| 141 | 15.452 | 15.417 | 15.494 | VV | 43    | 1620  | 0.36% | 0.240% |

|                         |        |        |        |     | rteres |      |        |        |
|-------------------------|--------|--------|--------|-----|--------|------|--------|--------|
| 142                     | 15.517 | 15.494 | 15.535 | VV  | 36     | 671  | 0.15%  | 0.100% |
| 143                     | 15.557 | 15.535 | 15.595 | VV  | 25     | 603  | 0.14%  | 0.089% |
| 144                     | 15.652 | 15.595 | 15.674 | VV  | 18     | 523  | 0.12%  | 0.078% |
| 145                     | 15.707 | 15.674 | 15.852 | VV  | 28     | 1621 | 0.36%  | 0.241% |
| 146                     | 15.897 | 15.852 | 15.912 | PV  | 21     | 559  | 0.13%  | 0.083% |
| 147                     | 16.001 | 15.912 | 16.036 | VV  | 53     | 2490 | 0.56%  | 0.370% |
| 148                     | 16.052 | 16.036 | 16.119 | VV  | 32     | 949  | 0.21%  | 0.141% |
| 149                     | 16.219 | 16.119 | 16.325 | VV  | 64     | 3844 | 0.86%  | 0.571% |
| 150                     | 16.353 | 16.325 | 16.369 | PV  | 17     | 277  | 0.06%  | 0.041% |
| 151                     | 16.387 | 16.369 | 16.401 | VV  | 27     | 309  | 0.07%  | 0.046% |
| 152                     | 16.458 | 16.401 | 16.505 | VV  | 40     | 1638 | 0.37%  | 0.243% |
| 153                     | 16.519 | 16.505 | 16.604 | VBA | 20     | 340  | 0.08%  | 0.051% |
| Sum of corrected areas: |        |        |        |     |        |      | 673606 |        |

FB032620.M Tue Apr 07 10:20:23 2020