

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB093019\  
 Data File : FB022642.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Sep 2019 18:18  
 Sample : K5094-03  
 Misc : 5.05g/5.00ML DI WATER  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.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         | 4.719       | 4.703        | 4.737      | BV       | 24             | 138          | 0.02%          | 0.015%        |
| 2         | 4.839       | 4.737        | 4.926      | PV       | 143            | 7716         | 1.28%          | 0.833%        |
| 3         | 5.330       | 5.318        | 5.351      | VV       | 34             | 330          | 0.05%          | 0.036%        |
| 4         | 5.676       | 5.655        | 5.685      | VV       | 23             | 249          | 0.04%          | 0.027%        |
| 5         | 5.695       | 5.685        | 5.700      | VV       | 27             | 177          | 0.03%          | 0.019%        |
| 6         | 5.706       | 5.700        | 5.722      | VV       | 31             | 336          | 0.06%          | 0.036%        |
| 7         | 5.730       | 5.722        | 5.749      | VV       | 26             | 286          | 0.05%          | 0.031%        |
| 8         | 5.771       | 5.749        | 5.786      | PV       | 51             | 744          | 0.12%          | 0.080%        |
| 9         | 5.798       | 5.786        | 5.831      | VV       | 48             | 989          | 0.16%          | 0.107%        |
| 10        | 5.855       | 5.831        | 5.872      | VV       | 41             | 688          | 0.11%          | 0.074%        |
| 11        | 5.881       | 5.872        | 5.886      | VV       | 21             | 132          | 0.02%          | 0.014%        |
| 12        | 5.895       | 5.886        | 5.913      | VV       | 28             | 362          | 0.06%          | 0.039%        |
| 13        | 5.920       | 5.913        | 5.967      | VB       | 30             | 505          | 0.08%          | 0.055%        |
| 14        | 5.996       | 5.981        | 6.031      | BV       | 40             | 634          | 0.11%          | 0.068%        |
| 15        | 6.040       | 6.031        | 6.046      | VV       | 17             | 127          | 0.02%          | 0.014%        |
| 16        | 6.056       | 6.046        | 6.067      | VV       | 35             | 264          | 0.04%          | 0.029%        |
| 17        | 6.123       | 6.067        | 6.168      | VV       | 65             | 2235         | 0.37%          | 0.241%        |
| 18        | 6.182       | 6.168        | 6.216      | VV       | 26             | 452          | 0.08%          | 0.049%        |
| 19        | 6.247       | 6.216        | 6.262      | PV       | 62             | 707          | 0.12%          | 0.076%        |
| 20        | 6.294       | 6.262        | 6.321      | VV       | 68             | 1673         | 0.28%          | 0.181%        |
| 21        | 6.333       | 6.321        | 6.380      | VV       | 71             | 1809         | 0.30%          | 0.195%        |
| 22        | 6.392       | 6.380        | 6.405      | VV       | 55             | 566          | 0.09%          | 0.061%        |
| 23        | 6.415       | 6.405        | 6.429      | VV       | 50             | 536          | 0.09%          | 0.058%        |
| 24        | 6.442       | 6.429        | 6.454      | VV       | 56             | 555          | 0.09%          | 0.060%        |
| 25        | 6.485       | 6.454        | 6.518      | VV       | 56             | 1565         | 0.26%          | 0.169%        |
| 26        | 6.524       | 6.518        | 6.532      | VV       | 40             | 293          | 0.05%          | 0.032%        |
| 27        | 6.555       | 6.532        | 6.572      | VV       | 59             | 1038         | 0.17%          | 0.112%        |
| 28        | 6.586       | 6.572        | 6.618      | VV       | 43             | 670          | 0.11%          | 0.072%        |
| 29        | 6.633       | 6.618        | 6.677      | PV       | 56             | 1569         | 0.26%          | 0.169%        |
| 30        | 6.688       | 6.677        | 6.696      | VV       | 39             | 418          | 0.07%          | 0.045%        |
| 31        | 6.708       | 6.696        | 6.717      | VV       | 41             | 409          | 0.07%          | 0.044%        |
| 32        | 6.735       | 6.717        | 6.769      | VV       | 53             | 1306         | 0.22%          | 0.141%        |
| 33        | 7.181       | 7.171        | 7.235      | VV       | 122            | 3535         | 0.59%          | 0.382%        |
| 34        | 7.258       | 7.235        | 7.292      | VV       | 120            | 3126         | 0.52%          | 0.337%        |
| 35        | 7.300       | 7.292        | 7.328      | VV       | 83             | 1612         | 0.27%          | 0.174%        |
| 36        | 7.346       | 7.328        | 7.392      | VV       | 72             | 2094         | 0.35%          | 0.226%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 7.409  | 7.392  | 7.430  | VV | 41     | 798    | 0.13%   | 0.086%  |
| 38 | 7.487  | 7.430  | 7.502  | VV | 76     | 2077   | 0.35%   | 0.224%  |
| 39 | 7.564  | 7.502  | 7.584  | VV | 157    | 5234   | 0.87%   | 0.565%  |
| 40 | 7.601  | 7.584  | 7.657  | VV | 163    | 5092   | 0.85%   | 0.550%  |
| 41 | 7.670  | 7.657  | 7.759  | VV | 98     | 3456   | 0.57%   | 0.373%  |
| 42 | 7.774  | 7.759  | 7.787  | VV | 49     | 434    | 0.07%   | 0.047%  |
| 43 | 7.827  | 7.787  | 7.843  | VV | 59     | 1323   | 0.22%   | 0.143%  |
| 44 | 7.862  | 7.843  | 7.878  | VV | 59     | 965    | 0.16%   | 0.104%  |
| 45 | 7.900  | 7.878  | 7.994  | VV | 72     | 3917   | 0.65%   | 0.423%  |
| 46 | 8.009  | 7.994  | 8.023  | VV | 42     | 691    | 0.11%   | 0.075%  |
| 47 | 8.044  | 8.023  | 8.098  | VV | 74     | 2184   | 0.36%   | 0.236%  |
| 48 | 8.124  | 8.098  | 8.149  | PV | 64     | 1447   | 0.24%   | 0.156%  |
| 49 | 8.174  | 8.149  | 8.198  | VV | 71     | 1662   | 0.28%   | 0.179%  |
| 50 | 8.237  | 8.198  | 8.305  | VV | 60     | 3046   | 0.51%   | 0.329%  |
| 51 | 8.316  | 8.305  | 8.350  | VV | 44     | 1077   | 0.18%   | 0.116%  |
| 52 | 8.361  | 8.350  | 8.383  | VV | 65     | 863    | 0.14%   | 0.093%  |
| 53 | 8.413  | 8.383  | 8.439  | VV | 73     | 1550   | 0.26%   | 0.167%  |
| 54 | 8.444  | 8.439  | 8.511  | VV | 54     | 1321   | 0.22%   | 0.143%  |
| 55 | 8.530  | 8.511  | 8.562  | PV | 48     | 1002   | 0.17%   | 0.108%  |
| 56 | 8.629  | 8.562  | 8.656  | VV | 74     | 2824   | 0.47%   | 0.305%  |
| 57 | 8.674  | 8.656  | 8.822  | VV | 85     | 6106   | 1.01%   | 0.659%  |
| 58 | 8.966  | 8.822  | 9.185  | VV | 10796  | 602005 | 100.00% | 64.993% |
| 59 | 9.201  | 9.185  | 9.223  | VV | 74     | 1398   | 0.23%   | 0.151%  |
| 60 | 10.741 | 10.732 | 10.757 | VV | 85     | 1198   | 0.20%   | 0.129%  |
| 61 | 10.809 | 10.757 | 10.911 | VV | 171    | 12091  | 2.01%   | 1.305%  |
| 62 | 10.984 | 10.911 | 11.096 | VV | 177    | 12551  | 2.08%   | 1.355%  |
| 63 | 11.138 | 11.096 | 11.177 | VV | 75     | 2340   | 0.39%   | 0.253%  |
| 64 | 11.197 | 11.177 | 11.266 | VV | 57     | 2081   | 0.35%   | 0.225%  |
| 65 | 11.329 | 11.266 | 11.411 | VV | 66     | 4051   | 0.67%   | 0.437%  |
| 66 | 11.490 | 11.411 | 11.509 | VV | 67     | 2894   | 0.48%   | 0.312%  |
| 67 | 11.985 | 11.879 | 12.019 | VV | 99     | 5828   | 0.97%   | 0.629%  |
| 68 | 12.076 | 12.019 | 12.146 | VV | 175    | 8723   | 1.45%   | 0.942%  |
| 69 | 12.163 | 12.146 | 12.204 | VV | 62     | 1617   | 0.27%   | 0.175%  |
| 70 | 12.276 | 12.204 | 12.307 | VV | 85     | 3753   | 0.62%   | 0.405%  |
| 71 | 12.332 | 12.307 | 12.351 | VV | 88     | 1776   | 0.29%   | 0.192%  |
| 72 | 12.362 | 12.351 | 12.405 | VV | 68     | 1755   | 0.29%   | 0.189%  |
| 73 | 12.447 | 12.405 | 12.477 | VV | 85     | 2760   | 0.46%   | 0.298%  |
| 74 | 12.494 | 12.477 | 12.535 | VV | 81     | 2327   | 0.39%   | 0.251%  |
| 75 | 12.552 | 12.535 | 12.627 | VV | 86     | 3275   | 0.54%   | 0.354%  |
| 76 | 12.653 | 12.627 | 12.694 | VV | 49     | 1490   | 0.25%   | 0.161%  |
| 77 | 12.711 | 12.694 | 12.753 | VV | 62     | 1557   | 0.26%   | 0.168%  |
| 78 | 12.767 | 12.753 | 12.789 | VV | 48     | 811    | 0.13%   | 0.088%  |
| 79 | 12.847 | 12.789 | 12.870 | VV | 65     | 2445   | 0.41%   | 0.264%  |
| 80 | 12.880 | 12.870 | 12.903 | VV | 51     | 931    | 0.15%   | 0.100%  |
| 81 | 12.913 | 12.903 | 12.927 | VV | 61     | 723    | 0.12%   | 0.078%  |
| 82 | 12.950 | 12.927 | 13.007 | VV | 87     | 3026   | 0.50%   | 0.327%  |
| 83 | 13.021 | 13.007 | 13.090 | VV | 46     | 1572   | 0.26%   | 0.170%  |
| 84 | 13.132 | 13.090 | 13.181 | VV | 78     | 2995   | 0.50%   | 0.323%  |
| 85 | 13.229 | 13.181 | 13.246 | VV | 77     | 2322   | 0.39%   | 0.251%  |
| 86 | 13.279 | 13.246 | 13.304 | VV | 88     | 2206   | 0.37%   | 0.238%  |
| 87 | 13.392 | 13.304 | 13.471 | VV | 106    | 6700   | 1.11%   | 0.723%  |
| 88 | 13.489 | 13.471 | 13.502 | VV | 48     | 723    | 0.12%   | 0.078%  |
| 89 | 13.517 | 13.502 | 13.536 | VV | 48     | 834    | 0.14%   | 0.090%  |

|     |        |        |                         |     |        |       |        |        |
|-----|--------|--------|-------------------------|-----|--------|-------|--------|--------|
|     |        |        |                         |     | rteres |       |        |        |
| 90  | 13.568 | 13.536 | 13.590                  | VV  | 63     | 1563  | 0.26%  | 0.169% |
| 91  | 13.607 | 13.590 | 13.657                  | VV  | 57     | 1672  | 0.28%  | 0.180% |
| 92  | 13.706 | 13.657 | 13.732                  | VV  | 72     | 2056  | 0.34%  | 0.222% |
| 93  | 13.751 | 13.732 | 13.767                  | VV  | 55     | 1062  | 0.18%  | 0.115% |
| 94  | 13.778 | 13.767 | 13.790                  | VV  | 56     | 637   | 0.11%  | 0.069% |
| 95  | 13.808 | 13.790 | 13.820                  | VV  | 63     | 927   | 0.15%  | 0.100% |
| 96  | 13.839 | 13.820 | 13.917                  | VV  | 59     | 2525  | 0.42%  | 0.273% |
| 97  | 14.021 | 13.917 | 14.039                  | PV  | 85     | 3752  | 0.62%  | 0.405% |
| 98  | 14.056 | 14.039 | 14.094                  | VV  | 93     | 2409  | 0.40%  | 0.260% |
| 99  | 14.131 | 14.094 | 14.154                  | VV  | 92     | 2866  | 0.48%  | 0.309% |
| 100 | 14.304 | 14.154 | 14.456                  | VV  | 327    | 32815 | 5.45%  | 3.543% |
| 101 | 14.551 | 14.456 | 14.679                  | VV  | 317    | 23354 | 3.88%  | 2.521% |
| 102 | 14.733 | 14.679 | 14.876                  | VV  | 75     | 5619  | 0.93%  | 0.607% |
| 103 | 14.909 | 14.876 | 14.938                  | VV  | 57     | 1151  | 0.19%  | 0.124% |
| 104 | 14.969 | 14.938 | 14.988                  | VV  | 55     | 1396  | 0.23%  | 0.151% |
| 105 | 15.006 | 14.988 | 15.043                  | VV  | 52     | 1102  | 0.18%  | 0.119% |
| 106 | 15.078 | 15.043 | 15.159                  | VV  | 71     | 3365  | 0.56%  | 0.363% |
| 107 | 15.252 | 15.159 | 15.375                  | VV  | 109    | 9389  | 1.56%  | 1.014% |
| 108 | 15.428 | 15.375 | 15.460                  | VV  | 80     | 3043  | 0.51%  | 0.329% |
| 109 | 15.544 | 15.460 | 15.592                  | VV  | 98     | 6096  | 1.01%  | 0.658% |
| 110 | 15.607 | 15.592 | 15.642                  | VV  | 91     | 2018  | 0.34%  | 0.218% |
| 111 | 15.685 | 15.642 | 15.795                  | VV  | 86     | 5743  | 0.95%  | 0.620% |
| 112 | 15.826 | 15.795 | 15.876                  | VV  | 59     | 2369  | 0.39%  | 0.256% |
| 113 | 15.923 | 15.876 | 15.981                  | VV  | 63     | 3154  | 0.52%  | 0.341% |
| 114 | 16.043 | 15.981 | 16.065                  | VV  | 54     | 1963  | 0.33%  | 0.212% |
| 115 | 16.096 | 16.065 | 16.147                  | VV  | 59     | 2378  | 0.40%  | 0.257% |
| 116 | 16.193 | 16.147 | 16.227                  | VV  | 92     | 2478  | 0.41%  | 0.268% |
| 117 | 16.263 | 16.227 | 16.284                  | PV  | 64     | 1645  | 0.27%  | 0.178% |
| 118 | 16.301 | 16.284 | 16.324                  | VV  | 55     | 976   | 0.16%  | 0.105% |
| 119 | 16.434 | 16.324 | 16.505                  | VV  | 130    | 7431  | 1.23%  | 0.802% |
| 120 | 16.523 | 16.505 | 16.572                  | PV  | 49     | 1258  | 0.21%  | 0.136% |
| 121 | 16.590 | 16.572 | 16.602                  | VBA | 26     | 376   | 0.06%  | 0.041% |
|     |        |        | Sum of corrected areas: |     |        |       | 926260 |        |

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