

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070220\  
 Data File : FB024534.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Jul 2020 13:02  
 Sample : L3188-02MS  
 Misc : 5.04gm/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060920.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         | 4.691       | 4.603        | 4.814      | PH       | 10902          | 755621       | 74.27%         | 10.495%       |
| 2         | 4.883       | 4.814        | 5.113      | VV       | 4355           | 261945       | 25.75%         | 3.638%        |
| 3         | 5.127       | 5.113        | 5.190      | VV       | 46             | 1313         | 0.13%          | 0.018%        |
| 4         | 5.204       | 5.190        | 5.218      | VV       | 24             | 320          | 0.03%          | 0.004%        |
| 5         | 5.359       | 5.218        | 5.530      | VV       | 1806           | 115436       | 11.35%         | 1.603%        |
| 6         | 5.542       | 5.530        | 5.572      | VV       | 28             | 391          | 0.04%          | 0.005%        |
| 7         | 5.584       | 5.572        | 5.601      | VV       | 27             | 351          | 0.03%          | 0.005%        |
| 8         | 5.615       | 5.601        | 5.638      | VV       | 25             | 396          | 0.04%          | 0.005%        |
| 9         | 5.669       | 5.638        | 5.703      | VV       | 36             | 867          | 0.09%          | 0.012%        |
| 10        | 5.714       | 5.703        | 5.733      | VV       | 28             | 319          | 0.03%          | 0.004%        |
| 11        | 5.758       | 5.733        | 5.789      | PV       | 34             | 736          | 0.07%          | 0.010%        |
| 12        | 5.878       | 5.789        | 5.893      | VV       | 35             | 1448         | 0.14%          | 0.020%        |
| 13        | 5.931       | 5.893        | 5.948      | VV       | 35             | 862          | 0.08%          | 0.012%        |
| 14        | 5.974       | 5.948        | 6.000      | VV       | 37             | 1014         | 0.10%          | 0.014%        |
| 15        | 6.023       | 6.000        | 6.056      | VV       | 35             | 863          | 0.08%          | 0.012%        |
| 16        | 6.170       | 6.056        | 6.284      | VV       | 59             | 4996         | 0.49%          | 0.069%        |
| 17        | 6.349       | 6.284        | 6.465      | VV       | 66             | 3930         | 0.39%          | 0.055%        |
| 18        | 6.526       | 6.465        | 6.571      | VV       | 27             | 1206         | 0.12%          | 0.017%        |
| 19        | 6.591       | 6.571        | 6.607      | VV       | 19             | 358          | 0.04%          | 0.005%        |
| 20        | 6.615       | 6.607        | 6.633      | VV       | 22             | 209          | 0.02%          | 0.003%        |
| 21        | 6.804       | 6.633        | 7.029      | VV       | 222            | 24681        | 2.43%          | 0.343%        |
| 22        | 7.066       | 7.029        | 7.133      | VV       | 44             | 2047         | 0.20%          | 0.028%        |
| 23        | 7.147       | 7.133        | 7.192      | VV       | 29             | 799          | 0.08%          | 0.011%        |
| 24        | 7.418       | 7.192        | 7.622      | VV       | 8320           | 699216       | 68.72%         | 9.712%        |
| 25        | 7.759       | 7.622        | 7.822      | VV       | 4367           | 240157       | 23.60%         | 3.336%        |
| 26        | 7.893       | 7.822        | 8.158      | VV       | 7003           | 375676       | 36.92%         | 5.218%        |
| 27        | 8.176       | 8.158        | 8.196      | VV       | 38             | 777          | 0.08%          | 0.011%        |
| 28        | 8.213       | 8.196        | 8.234      | VV       | 47             | 813          | 0.08%          | 0.011%        |
| 29        | 8.257       | 8.234        | 8.335      | VV       | 50             | 2005         | 0.20%          | 0.028%        |
| 30        | 8.363       | 8.335        | 8.390      | VV       | 35             | 771          | 0.08%          | 0.011%        |
| 31        | 8.413       | 8.390        | 8.499      | PV       | 38             | 1741         | 0.17%          | 0.024%        |
| 32        | 8.526       | 8.499        | 8.561      | VV       | 38             | 1007         | 0.10%          | 0.014%        |
| 33        | 8.800       | 8.561        | 9.045      | VV       | 8528           | 482704       | 47.44%         | 6.705%        |
| 34        | 9.065       | 9.045        | 9.090      | VV       | 48             | 848          | 0.08%          | 0.012%        |
| 35        | 9.146       | 9.090        | 9.189      | VV       | 40             | 1686         | 0.17%          | 0.023%        |
| 36        | 9.258       | 9.189        | 9.308      | VV       | 48             | 2491         | 0.24%          | 0.035%        |

|    |        |        |        |    | rteres |         |         |         |
|----|--------|--------|--------|----|--------|---------|---------|---------|
| 37 | 9.359  | 9.308  | 9.388  | VV | 50     | 1794    | 0.18%   | 0.025%  |
| 38 | 9.439  | 9.388  | 9.552  | VV | 50     | 3598    | 0.35%   | 0.050%  |
| 39 | 9.567  | 9.552  | 9.588  | VV | 35     | 503     | 0.05%   | 0.007%  |
| 40 | 9.603  | 9.588  | 9.646  | VV | 32     | 922     | 0.09%   | 0.013%  |
| 41 | 9.659  | 9.646  | 9.709  | VV | 33     | 998     | 0.10%   | 0.014%  |
| 42 | 9.801  | 9.709  | 9.848  | VV | 71     | 3671    | 0.36%   | 0.051%  |
| 43 | 9.931  | 9.848  | 9.950  | VV | 155    | 6632    | 0.65%   | 0.092%  |
| 44 | 9.964  | 9.950  | 10.121 | VV | 173    | 7464    | 0.73%   | 0.104%  |
| 45 | 10.142 | 10.121 | 10.176 | VV | 25     | 700     | 0.07%   | 0.010%  |
| 46 | 10.392 | 10.176 | 10.522 | VV | 545    | 52771   | 5.19%   | 0.733%  |
| 47 | 10.631 | 10.522 | 10.792 | VV | 21976  | 1017430 | 100.00% | 14.132% |
| 48 | 10.806 | 10.792 | 10.936 | VV | 105    | 5676    | 0.56%   | 0.079%  |
| 49 | 10.949 | 10.936 | 11.022 | VV | 44     | 1571    | 0.15%   | 0.022%  |
| 50 | 11.046 | 11.022 | 11.074 | VV | 32     | 757     | 0.07%   | 0.011%  |
| 51 | 11.096 | 11.074 | 11.132 | VV | 29     | 696     | 0.07%   | 0.010%  |
| 52 | 11.172 | 11.132 | 11.200 | VV | 42     | 1181    | 0.12%   | 0.016%  |
| 53 | 11.278 | 11.200 | 11.305 | VV | 37     | 1742    | 0.17%   | 0.024%  |
| 54 | 11.321 | 11.305 | 11.339 | VV | 36     | 659     | 0.06%   | 0.009%  |
| 55 | 11.452 | 11.339 | 11.639 | VV | 367    | 36383   | 3.58%   | 0.505%  |
| 56 | 11.655 | 11.639 | 11.729 | VV | 88     | 3735    | 0.37%   | 0.052%  |
| 57 | 11.744 | 11.729 | 11.760 | VV | 49     | 870     | 0.09%   | 0.012%  |
| 58 | 11.779 | 11.760 | 11.818 | VV | 54     | 1445    | 0.14%   | 0.020%  |
| 59 | 11.891 | 11.818 | 11.917 | VV | 83     | 3325    | 0.33%   | 0.046%  |
| 60 | 11.939 | 11.917 | 11.979 | VV | 55     | 1458    | 0.14%   | 0.020%  |
| 61 | 12.040 | 11.979 | 12.070 | VV | 45     | 1947    | 0.19%   | 0.027%  |
| 62 | 12.087 | 12.070 | 12.106 | VV | 50     | 871     | 0.09%   | 0.012%  |
| 63 | 12.130 | 12.106 | 12.162 | VV | 54     | 1448    | 0.14%   | 0.020%  |
| 64 | 12.181 | 12.162 | 12.243 | VV | 41     | 1404    | 0.14%   | 0.019%  |
| 65 | 12.266 | 12.243 | 12.297 | PV | 52     | 1237    | 0.12%   | 0.017%  |
| 66 | 12.314 | 12.297 | 12.330 | VV | 52     | 875     | 0.09%   | 0.012%  |
| 67 | 12.346 | 12.330 | 12.438 | VV | 58     | 2981    | 0.29%   | 0.041%  |
| 68 | 12.450 | 12.438 | 12.469 | VV | 57     | 887     | 0.09%   | 0.012%  |
| 69 | 12.503 | 12.469 | 12.528 | VV | 81     | 2541    | 0.25%   | 0.035%  |
| 70 | 12.545 | 12.528 | 12.569 | VV | 73     | 1792    | 0.18%   | 0.025%  |
| 71 | 12.579 | 12.569 | 12.596 | VV | 83     | 1235    | 0.12%   | 0.017%  |
| 72 | 12.620 | 12.596 | 12.650 | VV | 89     | 2583    | 0.25%   | 0.036%  |
| 73 | 12.705 | 12.650 | 12.721 | VV | 108    | 4207    | 0.41%   | 0.058%  |
| 74 | 12.795 | 12.721 | 12.906 | VV | 196    | 16643   | 1.64%   | 0.231%  |
| 75 | 12.921 | 12.906 | 12.953 | VV | 147    | 4002    | 0.39%   | 0.056%  |
| 76 | 13.071 | 12.953 | 13.134 | VV | 7117   | 321949  | 31.64%  | 4.472%  |
| 77 | 13.204 | 13.134 | 13.360 | VV | 13609  | 616971  | 60.64%  | 8.570%  |
| 78 | 13.373 | 13.360 | 13.407 | VV | 228    | 6231    | 0.61%   | 0.087%  |
| 79 | 13.430 | 13.407 | 13.460 | VV | 228    | 6982    | 0.69%   | 0.097%  |
| 80 | 13.558 | 13.460 | 13.631 | VV | 276    | 25828   | 2.54%   | 0.359%  |
| 81 | 13.682 | 13.631 | 13.715 | VV | 268    | 12993   | 1.28%   | 0.180%  |
| 82 | 13.745 | 13.715 | 13.771 | VV | 281    | 8907    | 0.88%   | 0.124%  |
| 83 | 13.932 | 13.771 | 14.044 | VV | 13403  | 628739  | 61.80%  | 8.733%  |
| 84 | 14.138 | 14.044 | 14.334 | VV | 703    | 91975   | 9.04%   | 1.278%  |
| 85 | 14.354 | 14.334 | 14.367 | VV | 385    | 7569    | 0.74%   | 0.105%  |
| 86 | 14.396 | 14.367 | 14.414 | VV | 416    | 11331   | 1.11%   | 0.157%  |
| 87 | 14.432 | 14.414 | 14.481 | VV | 419    | 16316   | 1.60%   | 0.227%  |
| 88 | 14.499 | 14.481 | 14.526 | VV | 408    | 10800   | 1.06%   | 0.150%  |
| 89 | 14.544 | 14.526 | 14.601 | VV | 422    | 18515   | 1.82%   | 0.257%  |

|     |        |        |                         |     |       |        |         |        |  |
|-----|--------|--------|-------------------------|-----|-------|--------|---------|--------|--|
|     |        |        |                         |     | rters |        |         |        |  |
| 90  | 14.632 | 14.601 | 14.671                  | VV  | 411   | 16925  | 1.66%   | 0.235% |  |
| 91  | 14.685 | 14.671 | 14.710                  | VV  | 418   | 9580   | 0.94%   | 0.133% |  |
| 92  | 14.748 | 14.710 | 14.762                  | VV  | 427   | 13148  | 1.29%   | 0.183% |  |
| 93  | 14.780 | 14.762 | 14.807                  | VV  | 439   | 11494  | 1.13%   | 0.160% |  |
| 94  | 14.835 | 14.807 | 14.853                  | VV  | 447   | 12123  | 1.19%   | 0.168% |  |
| 95  | 14.868 | 14.853 | 14.885                  | VV  | 452   | 8761   | 0.86%   | 0.122% |  |
| 96  | 14.916 | 14.885 | 14.932                  | VV  | 467   | 12814  | 1.26%   | 0.178% |  |
| 97  | 14.969 | 14.932 | 15.005                  | VV  | 494   | 20804  | 2.04%   | 0.289% |  |
| 98  | 15.082 | 15.005 | 15.180                  | VV  | 783   | 65533  | 6.44%   | 0.910% |  |
| 99  | 15.235 | 15.180 | 15.330                  | VV  | 591   | 51322  | 5.04%   | 0.713% |  |
| 100 | 15.422 | 15.330 | 15.485                  | VV  | 851   | 66250  | 6.51%   | 0.920% |  |
| 101 | 15.516 | 15.485 | 15.611                  | VV  | 759   | 50798  | 4.99%   | 0.706% |  |
| 102 | 15.729 | 15.611 | 15.836                  | VV  | 743   | 86433  | 8.50%   | 1.201% |  |
| 103 | 15.853 | 15.836 | 15.883                  | VV  | 619   | 17236  | 1.69%   | 0.239% |  |
| 104 | 15.968 | 15.883 | 16.096                  | VV  | 841   | 90625  | 8.91%   | 1.259% |  |
| 105 | 16.209 | 16.096 | 16.329                  | VV  | 11811 | 564515 | 55.48%  | 7.841% |  |
| 106 | 16.417 | 16.329 | 16.602                  | VBA | 823   | 125378 | 12.32%  | 1.741% |  |
|     |        |        | Sum of corrected areas: |     |       |        | 7199480 |        |  |

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