

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031820\  
 Data File : FB023983.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Mar 2020 13:17  
 Sample : L1954-02MS  
 Misc : 5.03g/5.00ml DI WATER  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030520.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         | 4.687       | 4.603        | 4.821      | PH       | 11999          | 830497       | 67.94%         | 10.189%       |
| 2         | 4.884       | 4.821        | 5.173      | VV       | 1960           | 173774       | 14.22%         | 2.132%        |
| 3         | 5.352       | 5.173        | 5.520      | VV       | 966            | 67890        | 5.55%          | 0.833%        |
| 4         | 5.543       | 5.520        | 5.591      | VV       | 31             | 833          | 0.07%          | 0.010%        |
| 5         | 5.608       | 5.591        | 5.649      | VV       | 24             | 532          | 0.04%          | 0.007%        |
| 6         | 5.675       | 5.649        | 5.700      | VV       | 20             | 419          | 0.03%          | 0.005%        |
| 7         | 5.718       | 5.700        | 5.837      | VV       | 23             | 1411         | 0.12%          | 0.017%        |
| 8         | 5.855       | 5.837        | 5.973      | VV       | 31             | 1807         | 0.15%          | 0.022%        |
| 9         | 5.986       | 5.973        | 6.020      | VV       | 21             | 547          | 0.04%          | 0.007%        |
| 10        | 6.028       | 6.020        | 6.044      | VV       | 26             | 248          | 0.02%          | 0.003%        |
| 11        | 6.165       | 6.044        | 6.282      | PV       | 60             | 5066         | 0.41%          | 0.062%        |
| 12        | 6.310       | 6.282        | 6.351      | PV       | 46             | 1518         | 0.12%          | 0.019%        |
| 13        | 6.375       | 6.351        | 6.447      | VV       | 37             | 1775         | 0.15%          | 0.022%        |
| 14        | 6.498       | 6.447        | 6.601      | VV       | 47             | 2942         | 0.24%          | 0.036%        |
| 15        | 6.793       | 6.601        | 6.981      | VV       | 491            | 53327        | 4.36%          | 0.654%        |
| 16        | 7.001       | 6.981        | 7.025      | VV       | 70             | 1545         | 0.13%          | 0.019%        |
| 17        | 7.065       | 7.025        | 7.129      | VV       | 81             | 3951         | 0.32%          | 0.048%        |
| 18        | 7.145       | 7.129        | 7.199      | VV       | 58             | 2254         | 0.18%          | 0.028%        |
| 19        | 7.413       | 7.199        | 7.622      | VV       | 10259          | 861891       | 70.51%         | 10.574%       |
| 20        | 7.753       | 7.622        | 7.817      | VV       | 5146           | 282495       | 23.11%         | 3.466%        |
| 21        | 7.888       | 7.817        | 8.244      | VV       | 7991           | 430587       | 35.23%         | 5.283%        |
| 22        | 8.266       | 8.244        | 8.321      | VV       | 49             | 1519         | 0.12%          | 0.019%        |
| 23        | 8.345       | 8.321        | 8.398      | VV       | 44             | 1284         | 0.11%          | 0.016%        |
| 24        | 8.472       | 8.398        | 8.553      | PV       | 64             | 4388         | 0.36%          | 0.054%        |
| 25        | 8.567       | 8.553        | 8.585      | VV       | 49             | 808          | 0.07%          | 0.010%        |
| 26        | 8.603       | 8.585        | 8.620      | VV       | 46             | 793          | 0.06%          | 0.010%        |
| 27        | 8.795       | 8.620        | 9.002      | VV       | 7799           | 442355       | 36.19%         | 5.427%        |
| 28        | 9.170       | 9.002        | 9.260      | VV       | 382            | 29508        | 2.41%          | 0.362%        |
| 29        | 9.392       | 9.260        | 9.550      | VV       | 938            | 78844        | 6.45%          | 0.967%        |
| 30        | 9.588       | 9.550        | 9.604      | VV       | 58             | 1655         | 0.14%          | 0.020%        |
| 31        | 9.776       | 9.604        | 9.878      | VV       | 474            | 37124        | 3.04%          | 0.455%        |
| 32        | 9.937       | 9.878        | 10.055     | VV       | 150            | 10735        | 0.88%          | 0.132%        |
| 33        | 10.071      | 10.055       | 10.086     | VV       | 24             | 406          | 0.03%          | 0.005%        |
| 34        | 10.099      | 10.086       | 10.199     | VV       | 35             | 1516         | 0.12%          | 0.019%        |
| 35        | 10.221      | 10.199       | 10.256     | VV       | 29             | 804          | 0.07%          | 0.010%        |
| 36        | 10.389      | 10.256       | 10.512     | VV       | 423            | 39589        | 3.24%          | 0.486%        |

|                         |        |        |        |     |        |         |         |         |
|-------------------------|--------|--------|--------|-----|--------|---------|---------|---------|
|                         |        |        |        |     | rteres |         |         |         |
| 37                      | 10.626 | 10.512 | 10.935 | VV  | 26053  | 1222352 | 100.00% | 14.997% |
| 38                      | 10.966 | 10.935 | 11.072 | VV  | 49     | 2819    | 0.23%   | 0.035%  |
| 39                      | 11.130 | 11.072 | 11.205 | VV  | 43     | 2861    | 0.23%   | 0.035%  |
| 40                      | 11.232 | 11.205 | 11.297 | VV  | 47     | 2216    | 0.18%   | 0.027%  |
| 41                      | 11.308 | 11.297 | 11.328 | VV  | 42     | 685     | 0.06%   | 0.008%  |
| 42                      | 11.515 | 11.328 | 11.698 | VV  | 295    | 27444   | 2.25%   | 0.337%  |
| 43                      | 11.768 | 11.698 | 11.820 | VV  | 74     | 4027    | 0.33%   | 0.049%  |
| 44                      | 11.889 | 11.820 | 12.010 | VV  | 116    | 7451    | 0.61%   | 0.091%  |
| 45                      | 12.124 | 12.010 | 12.207 | VV  | 83     | 6625    | 0.54%   | 0.081%  |
| 46                      | 12.243 | 12.207 | 12.257 | VV  | 83     | 1917    | 0.16%   | 0.024%  |
| 47                      | 12.328 | 12.257 | 12.344 | VV  | 101    | 4468    | 0.37%   | 0.055%  |
| 48                      | 12.359 | 12.344 | 12.461 | VV  | 96     | 4069    | 0.33%   | 0.050%  |
| 49                      | 12.471 | 12.461 | 12.529 | VV  | 37     | 860     | 0.07%   | 0.011%  |
| 50                      | 12.574 | 12.529 | 12.611 | PV  | 44     | 1539    | 0.13%   | 0.019%  |
| 51                      | 12.635 | 12.611 | 12.650 | VV  | 59     | 1167    | 0.10%   | 0.014%  |
| 52                      | 12.683 | 12.650 | 12.703 | VV  | 74     | 2110    | 0.17%   | 0.026%  |
| 53                      | 12.760 | 12.703 | 12.820 | VV  | 109    | 6799    | 0.56%   | 0.083%  |
| 54                      | 12.852 | 12.820 | 12.867 | VV  | 105    | 2665    | 0.22%   | 0.033%  |
| 55                      | 12.880 | 12.867 | 12.899 | VV  | 106    | 1873    | 0.15%   | 0.023%  |
| 56                      | 12.937 | 12.899 | 12.948 | VV  | 128    | 3384    | 0.28%   | 0.042%  |
| 57                      | 13.066 | 12.948 | 13.127 | VV  | 8588   | 383373  | 31.36%  | 4.703%  |
| 58                      | 13.199 | 13.127 | 13.387 | VV  | 16344  | 742715  | 60.76%  | 9.112%  |
| 59                      | 13.398 | 13.387 | 13.451 | VV  | 216    | 8184    | 0.67%   | 0.100%  |
| 60                      | 13.454 | 13.451 | 13.469 | VV  | 218    | 2291    | 0.19%   | 0.028%  |
| 61                      | 13.482 | 13.469 | 13.497 | VV  | 222    | 3650    | 0.30%   | 0.045%  |
| 62                      | 13.511 | 13.497 | 13.526 | VV  | 227    | 3979    | 0.33%   | 0.049%  |
| 63                      | 13.568 | 13.526 | 13.586 | VV  | 252    | 8665    | 0.71%   | 0.106%  |
| 64                      | 13.605 | 13.586 | 13.619 | VV  | 250    | 4889    | 0.40%   | 0.060%  |
| 65                      | 13.644 | 13.619 | 13.694 | VV  | 262    | 11435   | 0.94%   | 0.140%  |
| 66                      | 13.721 | 13.694 | 13.781 | VV  | 276    | 14226   | 1.16%   | 0.175%  |
| 67                      | 13.926 | 13.781 | 14.037 | VV  | 15823  | 733575  | 60.01%  | 9.000%  |
| 68                      | 14.130 | 14.037 | 14.299 | VV  | 805    | 94063   | 7.70%   | 1.154%  |
| 69                      | 14.363 | 14.299 | 14.390 | VV  | 434    | 22821   | 1.87%   | 0.280%  |
| 70                      | 14.406 | 14.390 | 14.508 | VV  | 430    | 30073   | 2.46%   | 0.369%  |
| 71                      | 14.538 | 14.508 | 14.732 | VV  | 458    | 61476   | 5.03%   | 0.754%  |
| 72                      | 14.932 | 14.732 | 15.022 | VV  | 671    | 96402   | 7.89%   | 1.183%  |
| 73                      | 15.046 | 15.022 | 15.137 | VV  | 569    | 39069   | 3.20%   | 0.479%  |
| 74                      | 15.154 | 15.137 | 15.183 | VV  | 569    | 15468   | 1.27%   | 0.190%  |
| 75                      | 15.231 | 15.183 | 15.252 | VV  | 604    | 24392   | 2.00%   | 0.299%  |
| 76                      | 15.298 | 15.252 | 15.311 | VV  | 621    | 21454   | 1.76%   | 0.263%  |
| 77                      | 15.323 | 15.311 | 15.392 | VV  | 632    | 30451   | 2.49%   | 0.374%  |
| 78                      | 15.513 | 15.392 | 15.619 | VV  | 720    | 91046   | 7.45%   | 1.117%  |
| 79                      | 15.643 | 15.619 | 15.673 | VV  | 681    | 21721   | 1.78%   | 0.266%  |
| 80                      | 15.729 | 15.673 | 15.824 | VV  | 699    | 62306   | 5.10%   | 0.764%  |
| 81                      | 15.963 | 15.824 | 16.072 | VV  | 838    | 113809  | 9.31%   | 1.396%  |
| 82                      | 16.204 | 16.072 | 16.337 | VV  | 14126  | 688931  | 56.36%  | 8.452%  |
| 83                      | 16.376 | 16.337 | 16.407 | VV  | 869    | 36014   | 2.95%   | 0.442%  |
| 84                      | 16.444 | 16.407 | 16.461 | VV  | 894    | 28462   | 2.33%   | 0.349%  |
| 85                      | 16.475 | 16.461 | 16.574 | VV  | 905    | 59611   | 4.88%   | 0.731%  |
| 86                      | 16.586 | 16.574 | 16.602 | VBA | 867    | 12283   | 1.00%   | 0.151%  |
| Sum of corrected areas: |        |        |        |     |        | 8150802 |         |         |

FB030520.M Wed Mar 18 16:06:00 2020

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