

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020420\  
 Data File : FB023622.D  
 Signal(s) : FID2B.CH  
 Acq On : 4 Feb 2020 15:00  
 Sample : L1383-06MS  
 Misc : 5.06g/5.00ml DI WATER  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011620.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         | 4.689       | 4.603        | 4.825      | PH       | 11062          | 731819       | 62.39%         | 11.009%       |
| 2         | 5.160       | 5.120        | 5.184      | PV       | 37             | 948          | 0.08%          | 0.014%        |
| 3         | 5.201       | 5.184        | 5.217      | VV       | 31             | 421          | 0.04%          | 0.006%        |
| 4         | 5.607       | 5.588        | 5.672      | VV       | 18             | 736          | 0.06%          | 0.011%        |
| 5         | 5.686       | 5.672        | 5.818      | VV       | 23             | 1562         | 0.13%          | 0.023%        |
| 6         | 5.869       | 5.818        | 5.886      | VV       | 38             | 980          | 0.08%          | 0.015%        |
| 7         | 5.901       | 5.886        | 5.927      | VV       | 25             | 531          | 0.05%          | 0.008%        |
| 8         | 5.996       | 5.927        | 6.016      | PV       | 45             | 1714         | 0.15%          | 0.026%        |
| 9         | 6.044       | 6.016        | 6.061      | VV       | 42             | 923          | 0.08%          | 0.014%        |
| 10        | 6.167       | 6.061        | 6.222      | VV       | 60             | 4431         | 0.38%          | 0.067%        |
| 11        | 6.293       | 6.222        | 6.457      | VV       | 65             | 6857         | 0.58%          | 0.103%        |
| 12        | 6.481       | 6.457        | 6.508      | VV       | 36             | 979          | 0.08%          | 0.015%        |
| 13        | 6.524       | 6.508        | 6.551      | VV       | 33             | 620          | 0.05%          | 0.009%        |
| 14        | 6.582       | 6.551        | 6.638      | PV       | 46             | 1420         | 0.12%          | 0.021%        |
| 15        | 6.799       | 6.638        | 6.983      | VV       | 149            | 18346        | 1.56%          | 0.276%        |
| 16        | 7.037       | 6.983        | 7.113      | VV       | 76             | 4462         | 0.38%          | 0.067%        |
| 17        | 7.134       | 7.113        | 7.194      | VV       | 50             | 2000         | 0.17%          | 0.030%        |
| 18        | 7.417       | 7.194        | 7.629      | VV       | 10199          | 858033       | 73.15%         | 12.908%       |
| 19        | 7.758       | 7.629        | 7.822      | VV       | 5096           | 279971       | 23.87%         | 4.212%        |
| 20        | 7.893       | 7.822        | 8.052      | VV       | 7791           | 413645       | 35.26%         | 6.223%        |
| 21        | 8.063       | 8.052        | 8.206      | VV       | 103            | 6365         | 0.54%          | 0.096%        |
| 22        | 8.229       | 8.206        | 8.302      | VV       | 50             | 2690         | 0.23%          | 0.040%        |
| 23        | 8.321       | 8.302        | 8.355      | VV       | 50             | 1335         | 0.11%          | 0.020%        |
| 24        | 8.369       | 8.355        | 8.388      | VV       | 46             | 723          | 0.06%          | 0.011%        |
| 25        | 8.415       | 8.388        | 8.442      | VV       | 47             | 1242         | 0.11%          | 0.019%        |
| 26        | 8.477       | 8.442        | 8.619      | VV       | 54             | 4258         | 0.36%          | 0.064%        |
| 27        | 8.800       | 8.619        | 8.995      | VV       | 9780           | 552611       | 47.11%         | 8.313%        |
| 28        | 9.005       | 8.995        | 9.057      | VV       | 63             | 1980         | 0.17%          | 0.030%        |
| 29        | 9.069       | 9.057        | 9.117      | VV       | 36             | 1130         | 0.10%          | 0.017%        |
| 30        | 9.160       | 9.117        | 9.176      | VV       | 62             | 1734         | 0.15%          | 0.026%        |
| 31        | 9.189       | 9.176        | 9.254      | VV       | 55             | 2215         | 0.19%          | 0.033%        |
| 32        | 9.264       | 9.254        | 9.319      | VV       | 57             | 1717         | 0.15%          | 0.026%        |
| 33        | 9.335       | 9.319        | 9.348      | VV       | 51             | 804          | 0.07%          | 0.012%        |
| 34        | 9.383       | 9.348        | 9.413      | VV       | 57             | 1945         | 0.17%          | 0.029%        |
| 35        | 9.464       | 9.413        | 9.509      | VV       | 63             | 3126         | 0.27%          | 0.047%        |
| 36        | 9.531       | 9.509        | 9.680      | VV       | 57             | 3627         | 0.31%          | 0.055%        |

|    |        |        |        |    |        |         |         |         |
|----|--------|--------|--------|----|--------|---------|---------|---------|
|    |        |        |        |    | rteres |         |         |         |
| 37 | 9.723  | 9.680  | 9.746  | VV | 54     | 1186    | 0.10%   | 0.018%  |
| 38 | 9.792  | 9.746  | 9.839  | VV | 86     | 3543    | 0.30%   | 0.053%  |
| 39 | 9.945  | 9.839  | 10.116 | VV | 212    | 17973   | 1.53%   | 0.270%  |
| 40 | 10.133 | 10.116 | 10.161 | VV | 41     | 1025    | 0.09%   | 0.015%  |
| 41 | 10.173 | 10.161 | 10.193 | VV | 43     | 722     | 0.06%   | 0.011%  |
| 42 | 10.209 | 10.193 | 10.225 | VV | 43     | 686     | 0.06%   | 0.010%  |
| 43 | 10.399 | 10.225 | 10.511 | VV | 320    | 30373   | 2.59%   | 0.457%  |
| 44 | 10.631 | 10.511 | 10.796 | VV | 25285  | 1173010 | 100.00% | 17.647% |
| 45 | 10.815 | 10.796 | 10.911 | VV | 138    | 6741    | 0.57%   | 0.101%  |
| 46 | 10.932 | 10.911 | 10.974 | VV | 58     | 1683    | 0.14%   | 0.025%  |
| 47 | 10.993 | 10.974 | 11.025 | VV | 56     | 1199    | 0.10%   | 0.018%  |
| 48 | 11.089 | 11.025 | 11.125 | VV | 59     | 2550    | 0.22%   | 0.038%  |
| 49 | 11.140 | 11.125 | 11.188 | VV | 47     | 1403    | 0.12%   | 0.021%  |
| 50 | 11.208 | 11.188 | 11.230 | VV | 45     | 872     | 0.07%   | 0.013%  |
| 51 | 11.253 | 11.230 | 11.286 | VV | 55     | 1371    | 0.12%   | 0.021%  |
| 52 | 11.297 | 11.286 | 11.347 | VV | 43     | 1362    | 0.12%   | 0.020%  |
| 53 | 11.460 | 11.347 | 11.476 | VV | 208    | 10679   | 0.91%   | 0.161%  |
| 54 | 11.500 | 11.476 | 11.654 | VV | 213    | 12971   | 1.11%   | 0.195%  |
| 55 | 11.687 | 11.654 | 11.742 | VV | 53     | 2014    | 0.17%   | 0.030%  |
| 56 | 11.773 | 11.742 | 11.798 | VV | 63     | 1776    | 0.15%   | 0.027%  |
| 57 | 11.803 | 11.798 | 11.843 | VV | 61     | 1268    | 0.11%   | 0.019%  |
| 58 | 11.903 | 11.843 | 11.977 | VV | 75     | 4623    | 0.39%   | 0.070%  |
| 59 | 11.999 | 11.977 | 12.049 | VV | 54     | 1423    | 0.12%   | 0.021%  |
| 60 | 12.109 | 12.049 | 12.192 | VV | 60     | 3693    | 0.31%   | 0.056%  |
| 61 | 12.208 | 12.192 | 12.223 | VV | 46     | 684     | 0.06%   | 0.010%  |
| 62 | 12.237 | 12.223 | 12.277 | VV | 43     | 1244    | 0.11%   | 0.019%  |
| 63 | 12.291 | 12.277 | 12.310 | VV | 51     | 822     | 0.07%   | 0.012%  |
| 64 | 12.325 | 12.310 | 12.343 | VV | 44     | 673     | 0.06%   | 0.010%  |
| 65 | 12.374 | 12.343 | 12.447 | VV | 78     | 2748    | 0.23%   | 0.041%  |
| 66 | 12.462 | 12.447 | 12.485 | VV | 55     | 845     | 0.07%   | 0.013%  |
| 67 | 12.532 | 12.485 | 12.644 | PV | 52     | 3766    | 0.32%   | 0.057%  |
| 68 | 12.682 | 12.644 | 12.702 | VV | 41     | 1213    | 0.10%   | 0.018%  |
| 69 | 12.761 | 12.702 | 12.833 | VV | 57     | 3418    | 0.29%   | 0.051%  |
| 70 | 12.846 | 12.833 | 12.937 | VV | 55     | 2757    | 0.24%   | 0.041%  |
| 71 | 13.071 | 12.937 | 13.133 | VV | 8401   | 368851  | 31.44%  | 5.549%  |
| 72 | 13.204 | 13.133 | 13.416 | VV | 15920  | 706134  | 60.20%  | 10.623% |
| 73 | 13.436 | 13.416 | 13.493 | VV | 51     | 1809    | 0.15%   | 0.027%  |
| 74 | 13.523 | 13.493 | 13.567 | VV | 41     | 1462    | 0.12%   | 0.022%  |
| 75 | 13.597 | 13.567 | 13.634 | VV | 50     | 1419    | 0.12%   | 0.021%  |
| 76 | 13.659 | 13.634 | 13.688 | VV | 50     | 1162    | 0.10%   | 0.017%  |
| 77 | 13.743 | 13.688 | 13.780 | VV | 50     | 1793    | 0.15%   | 0.027%  |
| 78 | 13.932 | 13.780 | 14.047 | VV | 15353  | 686448  | 58.52%  | 10.327% |
| 79 | 14.136 | 14.047 | 14.367 | VV | 425    | 38281   | 3.26%   | 0.576%  |
| 80 | 14.402 | 14.367 | 14.460 | VV | 52     | 2031    | 0.17%   | 0.031%  |
| 81 | 14.494 | 14.460 | 14.526 | VV | 51     | 1531    | 0.13%   | 0.023%  |
| 82 | 14.561 | 14.526 | 14.590 | VV | 45     | 1465    | 0.12%   | 0.022%  |
| 83 | 14.604 | 14.590 | 14.671 | VV | 35     | 1157    | 0.10%   | 0.017%  |
| 84 | 14.683 | 14.671 | 14.754 | VV | 25     | 831     | 0.07%   | 0.012%  |
| 85 | 14.767 | 14.754 | 14.787 | VV | 19     | 323     | 0.03%   | 0.005%  |
| 86 | 14.805 | 14.787 | 14.817 | VV | 21     | 301     | 0.03%   | 0.005%  |
| 87 | 14.853 | 14.817 | 14.893 | VV | 25     | 773     | 0.07%   | 0.012%  |
| 88 | 14.947 | 14.893 | 14.974 | VV | 32     | 1143    | 0.10%   | 0.017%  |
| 89 | 14.991 | 14.974 | 15.007 | VV | 34     | 521     | 0.04%   | 0.008%  |

[illegible]

FB011620.M Wed Feb 05 11:35:33 2020