

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031419\  
 Data File : FB020207.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Mar 2019 15:16  
 Sample : K1895-01RE  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB031119.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         | 4.900       | 4.804        | 5.012      | PH       | -10088         | -1319643     | -64.82%        | -5.543%       |
| 2         | 5.097       | 5.012        | 5.188      | PV       | -4286          | -521656      | -25.62%        | -2.191%       |
| 3         | 5.235       | 5.188        | 5.406      | PV       | 301            | 12390        | 0.61%          | 0.052%        |
| 4         | 5.414       | 5.406        | 5.431      | PV       | 36             | 192          | 0.01%          | 0.001%        |
| 5         | 5.575       | 5.431        | 5.722      | PV       | 3307           | 205612       | 10.10%         | 0.864%        |
| 6         | 5.734       | 5.722        | 5.762      | VV       | 48             | 736          | 0.04%          | 0.003%        |
| 7         | 5.770       | 5.762        | 5.780      | VV       | 68             | 532          | 0.03%          | 0.002%        |
| 8         | 5.843       | 5.780        | 5.850      | VV       | 132            | 3877         | 0.19%          | 0.016%        |
| 9         | 5.944       | 5.850        | 5.998      | VV       | 218            | 15237        | 0.75%          | 0.064%        |
| 10        | 6.158       | 5.998        | 6.165      | VV       | 595            | 31373        | 1.54%          | 0.132%        |
| 11        | 6.185       | 6.165        | 6.395      | VV       | 630            | 44035        | 2.16%          | 0.185%        |
| 12        | 6.401       | 6.395        | 6.447      | VV       | 68             | 1782         | 0.09%          | 0.007%        |
| 13        | 6.601       | 6.447        | 6.756      | VV       | 1034           | 75747        | 3.72%          | 0.318%        |
| 14        | 6.815       | 6.756        | 6.825      | PV       | 56             | 1505         | 0.07%          | 0.006%        |
| 15        | 6.850       | 6.825        | 6.861      | VV       | 88             | 1327         | 0.07%          | 0.006%        |
| 16        | 6.925       | 6.861        | 6.933      | VV       | 188            | 5333         | 0.26%          | 0.022%        |
| 17        | 6.940       | 6.933        | 6.945      | VV       | 182            | 1192         | 0.06%          | 0.005%        |
| 18        | 6.954       | 6.945        | 6.995      | VV       | 212            | 5668         | 0.28%          | 0.024%        |
| 19        | 7.131       | 6.995        | 7.230      | VV       | 4361           | 288018       | 14.15%         | 1.210%        |
| 20        | 7.388       | 7.230        | 7.521      | VV       | 5335           | 456745       | 22.44%         | 1.918%        |
| 21        | 7.645       | 7.521        | 7.805      | VV       | 2187           | 212627       | 10.44%         | 0.893%        |
| 22        | 7.998       | 7.805        | 8.209      | VV       | 6447           | 518297       | 25.46%         | 2.177%        |
| 23        | 8.317       | 8.209        | 8.406      | PV       | 1273           | 80023        | 3.93%          | 0.336%        |
| 24        | 8.509       | 8.406        | 8.613      | VV       | 1790           | 116893       | 5.74%          | 0.491%        |
| 25        | 8.729       | 8.613        | 8.766      | VV       | 1809           | 104746       | 5.15%          | 0.440%        |
| 26        | 8.826       | 8.766        | 8.938      | VV       | 2311           | 154437       | 7.59%          | 0.649%        |
| 27        | 9.106       | 8.938        | 9.235      | VV       | 11678          | 1032901      | 50.74%         | 4.338%        |
| 28        | 9.352       | 9.235        | 9.518      | VV       | 2442           | 314654       | 15.46%         | 1.322%        |
| 29        | 9.652       | 9.518        | 9.804      | VV       | 11177          | 947399       | 46.54%         | 3.979%        |
| 30        | 9.911       | 9.804        | 10.222     | VV       | 9342           | 866778       | 42.58%         | 3.641%        |
| 31        | 10.297      | 10.222       | 10.343     | PV       | 587            | 26618        | 1.31%          | 0.112%        |
| 32        | 10.466      | 10.343       | 10.506     | VV       | 6200           | 352092       | 17.30%         | 1.479%        |
| 33        | 10.570      | 10.506       | 10.670     | VV       | 9425           | 601789       | 29.56%         | 2.528%        |
| 34        | 10.759      | 10.670       | 10.821     | VV       | 4318           | 327461       | 16.09%         | 1.375%        |
| 35        | 10.891      | 10.821       | 10.992     | VV       | 8544           | 508638       | 24.99%         | 2.136%        |
| 36        | 11.065      | 10.992       | 11.140     | VV       | 3907           | 237933       | 11.69%         | 0.999%        |

|    |        |        |        |     |                         |          |         |        |
|----|--------|--------|--------|-----|-------------------------|----------|---------|--------|
|    |        |        |        |     | rt                      | eres     |         |        |
| 37 | 11.292 | 11.140 | 11.384 | VV  | 4522                    | 508616   | 24.98%  | 2.136% |
| 38 | 11.446 | 11.384 | 11.728 | VV  | 3535                    | 405690   | 19.93%  | 1.704% |
| 39 | 12.047 | 11.728 | 12.095 | VV  | 10066                   | 1027948  | 50.50%  | 4.317% |
| 40 | 12.155 | 12.095 | 12.266 | VV  | 13589                   | 800816   | 39.34%  | 3.364% |
| 41 | 12.369 | 12.266 | 12.460 | VV  | 10050                   | 578990   | 28.44%  | 2.432% |
| 42 | 12.508 | 12.460 | 12.694 | VV  | 2219                    | 163986   | 8.06%   | 0.689% |
| 43 | 12.777 | 12.694 | 12.860 | PV  | 666                     | 44973    | 2.21%   | 0.189% |
| 44 | 13.046 | 12.860 | 13.198 | VV  | 10537                   | 730158   | 35.87%  | 3.067% |
| 45 | 13.325 | 13.198 | 13.398 | VV  | 7074                    | 524230   | 25.75%  | 2.202% |
| 46 | 13.466 | 13.398 | 13.537 | VV  | 11166                   | 491305   | 24.13%  | 2.064% |
| 47 | 13.597 | 13.537 | 13.719 | VV  | 2788                    | 193056   | 9.48%   | 0.811% |
| 48 | 13.826 | 13.719 | 13.940 | PV  | 5852                    | 341785   | 16.79%  | 1.436% |
| 49 | 14.094 | 13.940 | 14.136 | VV  | 2831                    | 189087   | 9.29%   | 0.794% |
| 50 | 14.206 | 14.136 | 14.283 | VV  | 7830                    | 357851   | 17.58%  | 1.503% |
| 51 | 14.492 | 14.283 | 14.623 | VV  | 11503                   | 1322906  | 64.98%  | 5.556% |
| 52 | 14.714 | 14.623 | 14.795 | VV  | 8039                    | 434544   | 21.35%  | 1.825% |
| 53 | 14.822 | 14.795 | 14.923 | VV  | 1845                    | 83530    | 4.10%   | 0.351% |
| 54 | 14.999 | 14.923 | 15.070 | VV  | 1406                    | 61023    | 3.00%   | 0.256% |
| 55 | 15.236 | 15.070 | 15.273 | PV  | 1669                    | 113984   | 5.60%   | 0.479% |
| 56 | 15.357 | 15.273 | 15.435 | VV  | 16730                   | 827062   | 40.63%  | 3.474% |
| 57 | 15.514 | 15.435 | 15.608 | VV  | 8824                    | 617958   | 30.36%  | 2.595% |
| 58 | 15.716 | 15.608 | 15.756 | VV  | 42503                   | 2035735  | 100.00% | 8.550% |
| 59 | 15.797 | 15.756 | 15.924 | VV  | 44311                   | 2026923  | 99.57%  | 8.513% |
| 60 | 15.967 | 15.924 | 16.031 | VV  | 2606                    | 121086   | 5.95%   | 0.509% |
| 61 | 16.096 | 16.031 | 16.159 | VV  | 3131                    | 142396   | 6.99%   | 0.598% |
| 62 | 16.247 | 16.159 | 16.374 | VV  | 27520                   | 1279489  | 62.85%  | 5.374% |
| 63 | 16.492 | 16.374 | 16.615 | VV  | 30647                   | 1670541  | 82.06%  | 7.016% |
| 64 | 16.700 | 16.615 | 16.755 | VBA | 15491                   | 1000026  | 49.12%  | 4.200% |
|    |        |        |        |     | Sum of corrected areas: | 23808979 |         |        |

FB031119.M Fri Mar 15 09:29:17 2019