

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB103019\  
 Data File : FB022853.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Oct 2019 14:30  
 Sample : K5148-14  
 Misc : 5.04g/5.00ml DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.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         | 4.628       | 4.603        | 4.639      | BV       | 19             | 136          | 0.00%          | 0.002%        |
| 2         | 4.681       | 4.639        | 4.716      | PV       | 64             | 1948         | 0.06%          | 0.031%        |
| 3         | 4.732       | 4.716        | 4.773      | VV       | 54             | 1022         | 0.03%          | 0.016%        |
| 4         | 4.781       | 4.773        | 4.793      | VV       | 16             | 125          | 0.00%          | 0.002%        |
| 5         | 5.548       | 5.521        | 5.675      | VV       | 39             | 2462         | 0.08%          | 0.040%        |
| 6         | 5.706       | 5.675        | 5.806      | VV       | 41             | 1927         | 0.06%          | 0.031%        |
| 7         | 5.825       | 5.806        | 5.862      | PV       | 49             | 1172         | 0.04%          | 0.019%        |
| 8         | 5.875       | 5.862        | 5.915      | VV       | 36             | 1028         | 0.03%          | 0.017%        |
| 9         | 5.927       | 5.915        | 5.947      | VV       | 38             | 434          | 0.01%          | 0.007%        |
| 10        | 5.976       | 5.947        | 6.023      | VV       | 42             | 1261         | 0.04%          | 0.020%        |
| 11        | 6.038       | 6.023        | 6.103      | VV       | 33             | 1312         | 0.04%          | 0.021%        |
| 12        | 6.174       | 6.103        | 6.234      | VV       | 56             | 3556         | 0.11%          | 0.057%        |
| 13        | 6.372       | 6.234        | 6.496      | VV       | 498            | 36401        | 1.15%          | 0.586%        |
| 14        | 6.509       | 6.496        | 6.557      | VV       | 43             | 1001         | 0.03%          | 0.016%        |
| 15        | 6.570       | 6.557        | 6.626      | VV       | 30             | 967          | 0.03%          | 0.016%        |
| 16        | 6.649       | 6.626        | 6.666      | VV       | 36             | 711          | 0.02%          | 0.011%        |
| 17        | 6.764       | 6.666        | 6.776      | VV       | 71             | 3479         | 0.11%          | 0.056%        |
| 18        | 6.798       | 6.776        | 6.919      | VV       | 88             | 5636         | 0.18%          | 0.091%        |
| 19        | 6.936       | 6.919        | 6.964      | VV       | 46             | 921          | 0.03%          | 0.015%        |
| 20        | 6.979       | 6.964        | 7.013      | VV       | 34             | 930          | 0.03%          | 0.015%        |
| 21        | 7.053       | 7.013        | 7.136      | VV       | 52             | 2715         | 0.09%          | 0.044%        |
| 22        | 7.151       | 7.136        | 7.189      | VV       | 41             | 798          | 0.03%          | 0.013%        |
| 23        | 7.201       | 7.189        | 7.220      | VV       | 29             | 266          | 0.01%          | 0.004%        |
| 24        | 7.261       | 7.220        | 7.305      | PV       | 43             | 1523         | 0.05%          | 0.025%        |
| 25        | 7.355       | 7.305        | 7.498      | VV       | 68             | 5399         | 0.17%          | 0.087%        |
| 26        | 7.544       | 7.498        | 7.567      | VV       | 49             | 1624         | 0.05%          | 0.026%        |
| 27        | 7.579       | 7.567        | 7.597      | VV       | 41             | 621          | 0.02%          | 0.010%        |
| 28        | 7.637       | 7.597        | 7.683      | VV       | 51             | 1892         | 0.06%          | 0.030%        |
| 29        | 7.714       | 7.683        | 7.821      | VV       | 48             | 3135         | 0.10%          | 0.050%        |
| 30        | 7.866       | 7.821        | 7.879      | VV       | 39             | 1244         | 0.04%          | 0.020%        |
| 31        | 7.898       | 7.879        | 7.937      | VV       | 48             | 1479         | 0.05%          | 0.024%        |
| 32        | 8.027       | 7.937        | 8.227      | VV       | 80             | 8765         | 0.28%          | 0.141%        |
| 33        | 8.257       | 8.227        | 8.361      | VV       | 42             | 2438         | 0.08%          | 0.039%        |
| 34        | 8.373       | 8.361        | 8.396      | VV       | 38             | 648          | 0.02%          | 0.010%        |
| 35        | 8.415       | 8.396        | 8.491      | VV       | 43             | 1925         | 0.06%          | 0.031%        |
| 36        | 8.538       | 8.491        | 8.637      | VV       | 45             | 2935         | 0.09%          | 0.047%        |

|                         |        |        |        |    | rteres |         |         |         |
|-------------------------|--------|--------|--------|----|--------|---------|---------|---------|
| 37                      | 8.798  | 8.637  | 9.175  | VV | 9595   | 549403  | 17.30%  | 8.840%  |
| 38                      | 9.235  | 9.175  | 9.251  | VV | 52     | 1970    | 0.06%   | 0.032%  |
| 39                      | 9.266  | 9.251  | 9.291  | VV | 53     | 1018    | 0.03%   | 0.016%  |
| 40                      | 9.415  | 9.291  | 9.545  | VV | 216    | 17405   | 0.55%   | 0.280%  |
| 41                      | 9.651  | 9.545  | 9.731  | VV | 148    | 10424   | 0.33%   | 0.168%  |
| 42                      | 9.743  | 9.731  | 9.838  | VV | 70     | 3897    | 0.12%   | 0.063%  |
| 43                      | 9.947  | 9.838  | 10.067 | VV | 211    | 16436   | 0.52%   | 0.264%  |
| 44                      | 10.204 | 10.067 | 10.253 | VV | 547    | 33045   | 1.04%   | 0.532%  |
| 45                      | 10.321 | 10.253 | 10.507 | VV | 872    | 73525   | 2.31%   | 1.183%  |
| 46                      | 10.629 | 10.507 | 10.892 | VV | 67742  | 3176247 | 100.00% | 51.105% |
| 47                      | 10.977 | 10.892 | 11.091 | VV | 416    | 31688   | 1.00%   | 0.510%  |
| 48                      | 11.159 | 11.091 | 11.324 | VV | 156    | 13985   | 0.44%   | 0.225%  |
| 49                      | 11.470 | 11.324 | 11.573 | VV | 253    | 23813   | 0.75%   | 0.383%  |
| 50                      | 11.775 | 11.573 | 11.850 | VV | 899    | 80363   | 2.53%   | 1.293%  |
| 51                      | 11.893 | 11.850 | 11.984 | VV | 664    | 33495   | 1.05%   | 0.539%  |
| 52                      | 12.099 | 11.984 | 12.240 | VV | 649    | 46973   | 1.48%   | 0.756%  |
| 53                      | 12.256 | 12.240 | 12.274 | VV | 52     | 917     | 0.03%   | 0.015%  |
| 54                      | 12.303 | 12.274 | 12.359 | VV | 71     | 2936    | 0.09%   | 0.047%  |
| 55                      | 12.379 | 12.359 | 12.423 | VV | 79     | 1893    | 0.06%   | 0.030%  |
| 56                      | 12.436 | 12.423 | 12.490 | VV | 33     | 941     | 0.03%   | 0.015%  |
| 57                      | 12.563 | 12.490 | 12.640 | PV | 71     | 4770    | 0.15%   | 0.077%  |
| 58                      | 12.782 | 12.640 | 12.913 | VV | 1211   | 73856   | 2.33%   | 1.188%  |
| 59                      | 13.069 | 12.913 | 13.124 | VV | 6956   | 323429  | 10.18%  | 5.204%  |
| 60                      | 13.200 | 13.124 | 13.464 | VV | 26538  | 1169928 | 36.83%  | 18.824% |
| 61                      | 13.584 | 13.464 | 13.703 | VV | 283    | 22370   | 0.70%   | 0.360%  |
| 62                      | 13.930 | 13.703 | 14.036 | VV | 6553   | 302147  | 9.51%   | 4.861%  |
| 63                      | 14.126 | 14.036 | 14.288 | VV | 461    | 37521   | 1.18%   | 0.604%  |
| 64                      | 14.304 | 14.288 | 14.318 | VV | 48     | 757     | 0.02%   | 0.012%  |
| 65                      | 14.339 | 14.318 | 14.393 | VV | 53     | 2081    | 0.07%   | 0.033%  |
| 66                      | 14.427 | 14.393 | 14.499 | VV | 46     | 2447    | 0.08%   | 0.039%  |
| 67                      | 14.546 | 14.499 | 14.651 | VV | 68     | 3478    | 0.11%   | 0.056%  |
| 68                      | 14.680 | 14.651 | 14.724 | VV | 25     | 726     | 0.02%   | 0.012%  |
| 69                      | 14.854 | 14.724 | 15.011 | VV | 44     | 4635    | 0.15%   | 0.075%  |
| 70                      | 15.093 | 15.011 | 15.112 | VV | 78     | 3534    | 0.11%   | 0.057%  |
| 71                      | 15.126 | 15.112 | 15.151 | VV | 71     | 1374    | 0.04%   | 0.022%  |
| 72                      | 15.172 | 15.151 | 15.200 | VV | 56     | 1465    | 0.05%   | 0.024%  |
| 73                      | 15.235 | 15.200 | 15.303 | VV | 71     | 3203    | 0.10%   | 0.052%  |
| 74                      | 15.348 | 15.303 | 15.365 | VV | 59     | 1795    | 0.06%   | 0.029%  |
| 75                      | 15.407 | 15.365 | 15.424 | VV | 100    | 2753    | 0.09%   | 0.044%  |
| 76                      | 15.448 | 15.424 | 15.505 | VV | 89     | 3669    | 0.12%   | 0.059%  |
| 77                      | 15.525 | 15.505 | 15.657 | VV | 73     | 3434    | 0.11%   | 0.055%  |
| 78                      | 15.668 | 15.657 | 15.705 | VV | 24     | 633     | 0.02%   | 0.010%  |
| 79                      | 15.732 | 15.705 | 15.812 | VV | 42     | 1109    | 0.03%   | 0.018%  |
| 80                      | 15.852 | 15.812 | 15.898 | PV | 32     | 1174    | 0.04%   | 0.019%  |
| 81                      | 15.912 | 15.898 | 15.927 | VV | 20     | 281     | 0.01%   | 0.005%  |
| 82                      | 15.971 | 15.927 | 15.987 | VV | 54     | 1277    | 0.04%   | 0.021%  |
| 83                      | 16.002 | 15.987 | 16.147 | VV | 47     | 2989    | 0.09%   | 0.048%  |
| 84                      | 16.214 | 16.147 | 16.331 | VV | 136    | 7917    | 0.25%   | 0.127%  |
| 85                      | 16.355 | 16.331 | 16.370 | VV | 58     | 1104    | 0.03%   | 0.018%  |
| 86                      | 16.421 | 16.370 | 16.579 | VV | 70     | 5125    | 0.16%   | 0.082%  |
| Sum of corrected areas: |        |        |        |    |        | 6215197 |         |         |

FB101619.M Thu Oct 31 10:00:11 2019

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