

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031920\  
 Data File : FB023999.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Mar 2020 16:08  
 Sample : L1978-11  
 Misc : 5.08g/5.00ml DI WATER  
 ALS Vial : 11 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         | 4.681       | 4.600        | 4.786      | BV       | 123            | 6716         | 1.07%          | 0.342%        |
| 2         | 5.183       | 5.168        | 5.204      | VV       | 51             | 881          | 0.14%          | 0.045%        |
| 3         | 5.521       | 5.502        | 5.530      | VV       | 36             | 468          | 0.07%          | 0.024%        |
| 4         | 5.537       | 5.530        | 5.577      | VV       | 42             | 865          | 0.14%          | 0.044%        |
| 5         | 5.626       | 5.577        | 5.664      | PV       | 47             | 1472         | 0.24%          | 0.075%        |
| 6         | 5.678       | 5.664        | 5.730      | VV       | 53             | 1447         | 0.23%          | 0.074%        |
| 7         | 5.777       | 5.730        | 5.802      | VV       | 61             | 1121         | 0.18%          | 0.057%        |
| 8         | 5.820       | 5.802        | 5.850      | VV       | 50             | 795          | 0.13%          | 0.041%        |
| 9         | 5.865       | 5.850        | 5.897      | VV       | 48             | 665          | 0.11%          | 0.034%        |
| 10        | 5.924       | 5.897        | 5.942      | VV       | 51             | 903          | 0.14%          | 0.046%        |
| 11        | 5.959       | 5.942        | 5.972      | VV       | 43             | 697          | 0.11%          | 0.036%        |
| 12        | 5.980       | 5.972        | 5.997      | VV       | 51             | 429          | 0.07%          | 0.022%        |
| 13        | 6.043       | 5.997        | 6.084      | VV       | 48             | 1791         | 0.29%          | 0.091%        |
| 14        | 6.101       | 6.084        | 6.113      | VV       | 44             | 572          | 0.09%          | 0.029%        |
| 15        | 6.149       | 6.113        | 6.173      | VV       | 88             | 2211         | 0.35%          | 0.113%        |
| 16        | 6.183       | 6.173        | 6.223      | VV       | 83             | 1976         | 0.32%          | 0.101%        |
| 17        | 6.293       | 6.223        | 6.302      | VV       | 91             | 3156         | 0.50%          | 0.161%        |
| 18        | 6.306       | 6.302        | 6.336      | VV       | 85             | 1356         | 0.22%          | 0.069%        |
| 19        | 6.355       | 6.336        | 6.371      | VV       | 65             | 1197         | 0.19%          | 0.061%        |
| 20        | 6.379       | 6.371        | 6.384      | VV       | 53             | 408          | 0.07%          | 0.021%        |
| 21        | 6.402       | 6.384        | 6.454      | VV       | 81             | 1876         | 0.30%          | 0.096%        |
| 22        | 6.479       | 6.454        | 6.487      | PV       | 60             | 767          | 0.12%          | 0.039%        |
| 23        | 6.539       | 6.487        | 6.560      | VV       | 99             | 3422         | 0.55%          | 0.174%        |
| 24        | 6.572       | 6.560        | 6.596      | VV       | 92             | 1864         | 0.30%          | 0.095%        |
| 25        | 7.069       | 7.037        | 7.097      | VV       | 84             | 2478         | 0.40%          | 0.126%        |
| 26        | 7.138       | 7.097        | 7.161      | VV       | 54             | 1698         | 0.27%          | 0.087%        |
| 27        | 7.189       | 7.161        | 7.197      | VV       | 65             | 1198         | 0.19%          | 0.061%        |
| 28        | 7.203       | 7.197        | 7.267      | VV       | 66             | 1948         | 0.31%          | 0.099%        |
| 29        | 7.287       | 7.267        | 7.297      | VV       | 41             | 548          | 0.09%          | 0.028%        |
| 30        | 7.307       | 7.297        | 7.313      | VV       | 46             | 353          | 0.06%          | 0.018%        |
| 31        | 7.323       | 7.313        | 7.355      | VV       | 49             | 966          | 0.15%          | 0.049%        |
| 32        | 7.392       | 7.355        | 7.419      | VV       | 68             | 1517         | 0.24%          | 0.077%        |
| 33        | 7.448       | 7.419        | 7.512      | VV       | 79             | 2881         | 0.46%          | 0.147%        |
| 34        | 7.524       | 7.512        | 7.550      | VV       | 48             | 907          | 0.15%          | 0.046%        |
| 35        | 7.560       | 7.550        | 7.568      | VV       | 54             | 499          | 0.08%          | 0.025%        |
| 36        | 7.592       | 7.568        | 7.612      | VV       | 61             | 1316         | 0.21%          | 0.067%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 7.621  | 7.612  | 7.640  | VV | 50     | 715    | 0.11%   | 0.036%  |
| 38 | 7.651  | 7.640  | 7.683  | VV | 48     | 1108   | 0.18%   | 0.056%  |
| 39 | 7.707  | 7.683  | 7.737  | VV | 53     | 1482   | 0.24%   | 0.075%  |
| 40 | 7.759  | 7.737  | 7.795  | VV | 52     | 1544   | 0.25%   | 0.079%  |
| 41 | 7.846  | 7.795  | 7.855  | VV | 41     | 1230   | 0.20%   | 0.063%  |
| 42 | 7.891  | 7.855  | 7.940  | VV | 62     | 2470   | 0.40%   | 0.126%  |
| 43 | 7.948  | 7.940  | 7.962  | VV | 41     | 386    | 0.06%   | 0.020%  |
| 44 | 7.976  | 7.962  | 7.986  | VV | 36     | 372    | 0.06%   | 0.019%  |
| 45 | 8.014  | 7.986  | 8.025  | VV | 58     | 1068   | 0.17%   | 0.054%  |
| 46 | 8.047  | 8.025  | 8.070  | VV | 62     | 1517   | 0.24%   | 0.077%  |
| 47 | 8.084  | 8.070  | 8.103  | VV | 64     | 964    | 0.15%   | 0.049%  |
| 48 | 8.156  | 8.103  | 8.185  | VV | 68     | 2309   | 0.37%   | 0.118%  |
| 49 | 8.228  | 8.185  | 8.301  | VV | 55     | 2889   | 0.46%   | 0.147%  |
| 50 | 8.338  | 8.301  | 8.357  | PV | 54     | 1199   | 0.19%   | 0.061%  |
| 51 | 8.386  | 8.357  | 8.414  | VV | 44     | 1146   | 0.18%   | 0.058%  |
| 52 | 8.508  | 8.414  | 8.548  | VV | 68     | 4450   | 0.71%   | 0.227%  |
| 53 | 8.561  | 8.548  | 8.622  | VV | 64     | 2296   | 0.37%   | 0.117%  |
| 54 | 8.788  | 8.622  | 8.979  | VV | 8939   | 625095 | 100.00% | 31.855% |
| 55 | 8.994  | 8.979  | 9.016  | VV | 58     | 1280   | 0.20%   | 0.065%  |
| 56 | 9.583  | 9.571  | 9.602  | VV | 54     | 806    | 0.13%   | 0.041%  |
| 57 | 10.110 | 10.089 | 10.148 | VV | 47     | 1006   | 0.16%   | 0.051%  |
| 58 | 10.182 | 10.148 | 10.226 | PV | 41     | 1550   | 0.25%   | 0.079%  |
| 59 | 10.578 | 10.562 | 10.598 | VV | 78     | 1467   | 0.23%   | 0.075%  |
| 60 | 10.732 | 10.598 | 10.777 | VV | 111    | 10027  | 1.60%   | 0.511%  |
| 61 | 10.809 | 10.777 | 10.912 | VV | 113    | 5659   | 0.91%   | 0.288%  |
| 62 | 10.946 | 10.912 | 10.963 | VV | 33     | 848    | 0.14%   | 0.043%  |
| 63 | 10.999 | 10.963 | 11.083 | VV | 53     | 2543   | 0.41%   | 0.130%  |
| 64 | 11.092 | 11.083 | 11.157 | VV | 31     | 1054   | 0.17%   | 0.054%  |
| 65 | 11.203 | 11.157 | 11.250 | VV | 43     | 1572   | 0.25%   | 0.080%  |
| 66 | 11.264 | 11.250 | 11.294 | PV | 38     | 681    | 0.11%   | 0.035%  |
| 67 | 11.491 | 11.294 | 11.642 | VV | 579    | 56490  | 9.04%   | 2.879%  |
| 68 | 11.700 | 11.642 | 11.720 | VV | 124    | 4758   | 0.76%   | 0.242%  |
| 69 | 11.743 | 11.720 | 11.823 | VV | 135    | 6929   | 1.11%   | 0.353%  |
| 70 | 11.885 | 11.823 | 12.001 | VV | 153    | 9265   | 1.48%   | 0.472%  |
| 71 | 12.107 | 12.001 | 12.230 | PV | 155    | 12121  | 1.94%   | 0.618%  |
| 72 | 12.363 | 12.230 | 12.511 | VV | 107    | 9929   | 1.59%   | 0.506%  |
| 73 | 12.532 | 12.511 | 12.572 | PV | 13     | 342    | 0.05%   | 0.017%  |
| 74 | 12.659 | 12.572 | 12.677 | VV | 28     | 1003   | 0.16%   | 0.051%  |
| 75 | 12.785 | 12.677 | 12.920 | PV | 203    | 14168  | 2.27%   | 0.722%  |
| 76 | 13.041 | 12.920 | 13.096 | PV | 225    | 14434  | 2.31%   | 0.736%  |
| 77 | 13.109 | 13.096 | 13.240 | VV | 142    | 7569   | 1.21%   | 0.386%  |
| 78 | 13.337 | 13.240 | 13.451 | VV | 230    | 16396  | 2.62%   | 0.836%  |
| 79 | 13.557 | 13.451 | 13.682 | VV | 692    | 42003  | 6.72%   | 2.140%  |
| 80 | 13.828 | 13.682 | 14.002 | VV | 775    | 56471  | 9.03%   | 2.878%  |
| 81 | 14.135 | 14.002 | 14.335 | VV | 1324   | 143410 | 22.94%  | 7.308%  |
| 82 | 14.441 | 14.335 | 14.539 | PV | 513    | 27404  | 4.38%   | 1.397%  |
| 83 | 14.592 | 14.539 | 14.615 | PV | 41     | 824    | 0.13%   | 0.042%  |
| 84 | 14.716 | 14.615 | 14.756 | VV | 100    | 3764   | 0.60%   | 0.192%  |
| 85 | 14.854 | 14.756 | 14.993 | VV | 699    | 41595  | 6.65%   | 2.120%  |
| 86 | 15.091 | 14.993 | 15.141 | VV | 744    | 40893  | 6.54%   | 2.084%  |
| 87 | 15.200 | 15.141 | 15.269 | VV | 686    | 46613  | 7.46%   | 2.375%  |
| 88 | 15.332 | 15.269 | 15.403 | VV | 651    | 41150  | 6.58%   | 2.097%  |
| 89 | 15.520 | 15.403 | 15.656 | VV | 2634   | 179253 | 28.68%  | 9.135%  |

|    |        |        |        |    |        |        |        |        |  |
|----|--------|--------|--------|----|--------|--------|--------|--------|--|
|    |        |        |        |    | rteres |        |        |        |  |
| 90 | 15.686 | 15.656 | 15.750 | VV | 542    | 21414  | 3.43%  | 1.091% |  |
| 91 | 15.821 | 15.750 | 15.888 | VV | 773    | 39357  | 6.30%  | 2.006% |  |
| 92 | 15.954 | 15.888 | 16.036 | VV | 872    | 47745  | 7.64%  | 2.433% |  |
| 93 | 16.062 | 16.036 | 16.101 | VV | 236    | 7813   | 1.25%  | 0.398% |  |
| 94 | 16.309 | 16.101 | 16.352 | VV | 2473   | 174353 | 27.89% | 8.885% |  |
| 95 | 16.419 | 16.352 | 16.506 | VV | 2650   | 160761 | 25.72% | 8.192% |  |

Sum of corrected areas: 1962324

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