

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031720\  
 Data File : FB023973.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Mar 2020 14:10  
 Sample : L1950-01 50X  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 9 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         | 4.661       | 4.603        | 4.695      | BV       | 88             | 2885         | 0.64%          | 0.097%        |
| 2         | 4.704       | 4.695        | 4.787      | VV       | 116            | 3071         | 0.69%          | 0.103%        |
| 3         | 4.885       | 4.787        | 5.144      | PV       | 1888           | 158384       | 35.40%         | 5.315%        |
| 4         | 5.152       | 5.144        | 5.164      | VV       | 15             | 152          | 0.03%          | 0.005%        |
| 5         | 5.170       | 5.164        | 5.181      | VV       | 15             | 129          | 0.03%          | 0.004%        |
| 6         | 5.554       | 5.541        | 5.564      | PV       | 13             | 137          | 0.03%          | 0.005%        |
| 7         | 5.571       | 5.564        | 5.588      | VV       | 18             | 192          | 0.04%          | 0.006%        |
| 8         | 5.602       | 5.588        | 5.621      | VV       | 17             | 224          | 0.05%          | 0.008%        |
| 9         | 5.647       | 5.621        | 5.677      | VV       | 32             | 796          | 0.18%          | 0.027%        |
| 10        | 5.697       | 5.677        | 5.725      | VV       | 33             | 735          | 0.16%          | 0.025%        |
| 11        | 5.733       | 5.725        | 5.755      | VV       | 24             | 408          | 0.09%          | 0.014%        |
| 12        | 5.766       | 5.755        | 5.800      | VV       | 34             | 647          | 0.14%          | 0.022%        |
| 13        | 5.828       | 5.800        | 5.853      | PV       | 43             | 796          | 0.18%          | 0.027%        |
| 14        | 5.878       | 5.853        | 5.905      | VV       | 39             | 864          | 0.19%          | 0.029%        |
| 15        | 5.932       | 5.905        | 5.945      | VV       | 45             | 824          | 0.18%          | 0.028%        |
| 16        | 5.954       | 5.945        | 5.959      | VV       | 41             | 291          | 0.07%          | 0.010%        |
| 17        | 5.975       | 5.959        | 5.984      | VV       | 44             | 641          | 0.14%          | 0.021%        |
| 18        | 5.997       | 5.984        | 6.009      | VV       | 55             | 683          | 0.15%          | 0.023%        |
| 19        | 6.039       | 6.009        | 6.047      | VV       | 60             | 1129         | 0.25%          | 0.038%        |
| 20        | 6.166       | 6.047        | 6.276      | VV       | 184            | 14141        | 3.16%          | 0.475%        |
| 21        | 6.353       | 6.276        | 6.367      | VV       | 158            | 5949         | 1.33%          | 0.200%        |
| 22        | 6.377       | 6.367        | 6.458      | VV       | 153            | 5131         | 1.15%          | 0.172%        |
| 23        | 6.489       | 6.458        | 6.499      | VV       | 56             | 906          | 0.20%          | 0.030%        |
| 24        | 6.507       | 6.499        | 6.529      | VV       | 53             | 647          | 0.14%          | 0.022%        |
| 25        | 6.541       | 6.529        | 6.588      | VV       | 42             | 999          | 0.22%          | 0.034%        |
| 26        | 6.610       | 6.588        | 6.618      | VV       | 47             | 568          | 0.13%          | 0.019%        |
| 27        | 6.813       | 6.618        | 6.994      | VV       | 1101           | 126873       | 28.36%         | 4.258%        |
| 28        | 7.154       | 6.994        | 7.293      | VV       | 522            | 44987        | 10.06%         | 1.510%        |
| 29        | 7.401       | 7.293        | 7.408      | VV       | 148            | 6203         | 1.39%          | 0.208%        |
| 30        | 7.454       | 7.408        | 7.487      | VV       | 162            | 7194         | 1.61%          | 0.241%        |
| 31        | 7.495       | 7.487        | 7.570      | VV       | 129            | 4801         | 1.07%          | 0.161%        |
| 32        | 7.581       | 7.570        | 7.645      | VV       | 68             | 2517         | 0.56%          | 0.084%        |
| 33        | 7.755       | 7.645        | 7.852      | VV       | 741            | 42379        | 9.47%          | 1.422%        |
| 34        | 7.867       | 7.852        | 7.878      | VV       | 54             | 730          | 0.16%          | 0.024%        |
| 35        | 7.885       | 7.878        | 7.901      | VV       | 45             | 581          | 0.13%          | 0.020%        |
| 36        | 7.907       | 7.901        | 7.963      | VV       | 44             | 981          | 0.22%          | 0.033%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 7.975  | 7.963  | 7.985  | VV | 16     | 135    | 0.03%   | 0.005%  |
| 38 | 8.039  | 7.985  | 8.082  | VV | 35     | 1575   | 0.35%   | 0.053%  |
| 39 | 8.088  | 8.082  | 8.121  | VV | 34     | 562    | 0.13%   | 0.019%  |
| 40 | 8.130  | 8.121  | 8.138  | VV | 29     | 254    | 0.06%   | 0.009%  |
| 41 | 8.235  | 8.138  | 8.245  | VV | 149    | 5858   | 1.31%   | 0.197%  |
| 42 | 8.252  | 8.245  | 8.346  | VV | 135    | 4362   | 0.98%   | 0.146%  |
| 43 | 8.490  | 8.346  | 8.497  | VV | 264    | 10208  | 2.28%   | 0.343%  |
| 44 | 8.508  | 8.497  | 8.661  | VV | 269    | 16688  | 3.73%   | 0.560%  |
| 45 | 8.796  | 8.661  | 8.956  | VV | 7935   | 447394 | 100.00% | 15.015% |
| 46 | 8.973  | 8.956  | 8.982  | VV | 44     | 591    | 0.13%   | 0.020%  |
| 47 | 9.175  | 8.982  | 9.264  | VV | 514    | 41691  | 9.32%   | 1.399%  |
| 48 | 9.388  | 9.264  | 9.562  | VV | 1262   | 103938 | 23.23%  | 3.488%  |
| 49 | 9.780  | 9.562  | 9.892  | VV | 813    | 66150  | 14.79%  | 2.220%  |
| 50 | 9.918  | 9.892  | 9.934  | VV | 132    | 2822   | 0.63%   | 0.095%  |
| 51 | 9.959  | 9.934  | 10.032 | VV | 142    | 5822   | 1.30%   | 0.195%  |
| 52 | 10.038 | 10.032 | 10.100 | VV | 35     | 772    | 0.17%   | 0.026%  |
| 53 | 10.108 | 10.100 | 10.117 | VV | 20     | 95     | 0.02%   | 0.003%  |
| 54 | 10.207 | 10.117 | 10.224 | PV | 68     | 2762   | 0.62%   | 0.093%  |
| 55 | 10.399 | 10.224 | 10.547 | VV | 490    | 55762  | 12.46%  | 1.871%  |
| 56 | 10.634 | 10.547 | 10.745 | VV | 394    | 26202  | 5.86%   | 0.879%  |
| 57 | 10.818 | 10.745 | 10.901 | VV | 151    | 9710   | 2.17%   | 0.326%  |
| 58 | 10.969 | 10.901 | 11.063 | VV | 130    | 7531   | 1.68%   | 0.253%  |
| 59 | 11.072 | 11.063 | 11.091 | VV | 28     | 301    | 0.07%   | 0.010%  |
| 60 | 11.163 | 11.091 | 11.178 | VV | 96     | 2843   | 0.64%   | 0.095%  |
| 61 | 11.197 | 11.178 | 11.258 | VV | 100    | 3308   | 0.74%   | 0.111%  |
| 62 | 11.272 | 11.258 | 11.314 | VV | 43     | 942    | 0.21%   | 0.032%  |
| 63 | 11.328 | 11.314 | 11.335 | VV | 18     | 185    | 0.04%   | 0.006%  |
| 64 | 11.504 | 11.335 | 11.641 | VV | 456    | 45527  | 10.18%  | 1.528%  |
| 65 | 11.765 | 11.641 | 11.772 | VV | 241    | 11083  | 2.48%   | 0.372%  |
| 66 | 11.784 | 11.772 | 11.826 | VV | 241    | 7246   | 1.62%   | 0.243%  |
| 67 | 11.895 | 11.826 | 12.001 | VV | 599    | 32534  | 7.27%   | 1.092%  |
| 68 | 12.110 | 12.001 | 12.207 | VV | 511    | 32338  | 7.23%   | 1.085%  |
| 69 | 12.232 | 12.207 | 12.271 | VV | 84     | 2956   | 0.66%   | 0.099%  |
| 70 | 12.345 | 12.271 | 12.480 | VV | 173    | 11188  | 2.50%   | 0.375%  |
| 71 | 12.580 | 12.480 | 12.597 | PV | 27     | 844    | 0.19%   | 0.028%  |
| 72 | 12.620 | 12.597 | 12.633 | VV | 17     | 255    | 0.06%   | 0.009%  |
| 73 | 12.778 | 12.633 | 12.916 | VV | 630    | 39060  | 8.73%   | 1.311%  |
| 74 | 13.067 | 12.916 | 13.114 | VV | 889    | 49607  | 11.09%  | 1.665%  |
| 75 | 13.199 | 13.114 | 13.447 | VV | 9512   | 430795 | 96.29%  | 14.458% |
| 76 | 13.551 | 13.447 | 13.682 | VV | 600    | 35599  | 7.96%   | 1.195%  |
| 77 | 13.929 | 13.682 | 14.028 | VV | 3424   | 171307 | 38.29%  | 5.749%  |
| 78 | 14.193 | 14.028 | 14.338 | VV | 1375   | 146457 | 32.74%  | 4.915%  |
| 79 | 14.442 | 14.338 | 14.525 | PV | 573    | 30297  | 6.77%   | 1.017%  |
| 80 | 14.562 | 14.525 | 14.636 | VV | 114    | 5275   | 1.18%   | 0.177%  |
| 81 | 14.714 | 14.636 | 14.772 | VV | 65     | 2732   | 0.61%   | 0.092%  |
| 82 | 14.932 | 14.772 | 15.015 | VV | 898    | 60038  | 13.42%  | 2.015%  |
| 83 | 15.083 | 15.015 | 15.152 | VV | 780    | 42893  | 9.59%   | 1.439%  |
| 84 | 15.199 | 15.152 | 15.311 | VV | 489    | 39316  | 8.79%   | 1.319%  |
| 85 | 15.424 | 15.311 | 15.477 | VV | 2560   | 139669 | 31.22%  | 4.687%  |
| 86 | 15.515 | 15.477 | 15.647 | VV | 1977   | 95367  | 21.32%  | 3.201%  |
| 87 | 15.704 | 15.647 | 15.773 | VV | 214    | 11943  | 2.67%   | 0.401%  |
| 88 | 15.814 | 15.773 | 15.870 | VV | 158    | 6174   | 1.38%   | 0.207%  |
| 89 | 15.967 | 15.870 | 16.108 | VV | 1302   | 69714  | 15.58%  | 2.340%  |

|    |        |        |        |                         |        |         |               |
|----|--------|--------|--------|-------------------------|--------|---------|---------------|
|    |        |        |        |                         | rteres |         |               |
| 90 | 16.208 | 16.108 | 16.340 | PV                      | 2692   | 134909  | 30.15% 4.528% |
| 91 | 16.436 | 16.340 | 16.559 | VV                      | 1031   | 67554   | 15.10% 2.267% |
|    |        |        |        | Sum of corrected areas: |        | 2979713 |               |

FB030520.M Wed Mar 18 10:01:37 2020