

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB040320\  
 Data File : FB024065.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Apr 2020 17:20  
 Sample : L2112-02  
 Misc : 5.06g/5.00ml DI WATER  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032620.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         | 4.621       | 4.603        | 4.630      | BV       | 10             | 54           | 0.01%          | 0.001%        |
| 2         | 4.666       | 4.630        | 4.681      | VV       | 42             | 899          | 0.13%          | 0.016%        |
| 3         | 4.697       | 4.681        | 4.715      | VV       | 31             | 438          | 0.06%          | 0.008%        |
| 4         | 4.751       | 4.715        | 4.800      | VV       | 30             | 693          | 0.10%          | 0.012%        |
| 5         | 5.136       | 5.125        | 5.156      | VV       | 32             | 385          | 0.06%          | 0.007%        |
| 6         | 5.167       | 5.156        | 5.218      | VV       | 19             | 422          | 0.06%          | 0.007%        |
| 7         | 5.578       | 5.572        | 5.594      | VV       | 27             | 278          | 0.04%          | 0.005%        |
| 8         | 5.613       | 5.594        | 5.639      | VV       | 31             | 488          | 0.07%          | 0.009%        |
| 9         | 5.669       | 5.639        | 5.680      | PV       | 41             | 756          | 0.11%          | 0.013%        |
| 10        | 5.690       | 5.680        | 5.708      | VV       | 39             | 510          | 0.07%          | 0.009%        |
| 11        | 5.722       | 5.708        | 5.749      | VV       | 37             | 591          | 0.09%          | 0.010%        |
| 12        | 5.759       | 5.749        | 5.794      | VV       | 30             | 567          | 0.08%          | 0.010%        |
| 13        | 5.818       | 5.794        | 5.828      | VV       | 43             | 633          | 0.09%          | 0.011%        |
| 14        | 5.839       | 5.828        | 5.878      | VV       | 38             | 897          | 0.13%          | 0.016%        |
| 15        | 5.886       | 5.878        | 5.895      | VV       | 29             | 227          | 0.03%          | 0.004%        |
| 16        | 5.931       | 5.895        | 5.989      | VV       | 32             | 1375         | 0.20%          | 0.024%        |
| 17        | 6.017       | 5.989        | 6.029      | VV       | 39             | 522          | 0.08%          | 0.009%        |
| 18        | 6.048       | 6.029        | 6.058      | VV       | 35             | 496          | 0.07%          | 0.009%        |
| 19        | 6.081       | 6.058        | 6.094      | VV       | 39             | 744          | 0.11%          | 0.013%        |
| 20        | 6.109       | 6.094        | 6.138      | VV       | 43             | 911          | 0.13%          | 0.016%        |
| 21        | 6.154       | 6.138        | 6.165      | VV       | 44             | 614          | 0.09%          | 0.011%        |
| 22        | 6.170       | 6.165        | 6.179      | VV       | 43             | 332          | 0.05%          | 0.006%        |
| 23        | 6.188       | 6.179        | 6.218      | VV       | 43             | 888          | 0.13%          | 0.016%        |
| 24        | 6.232       | 6.218        | 6.241      | VV       | 37             | 412          | 0.06%          | 0.007%        |
| 25        | 6.271       | 6.241        | 6.298      | VV       | 43             | 1131         | 0.17%          | 0.020%        |
| 26        | 6.346       | 6.298        | 6.355      | VV       | 58             | 1542         | 0.23%          | 0.027%        |
| 27        | 6.365       | 6.355        | 6.374      | VV       | 49             | 544          | 0.08%          | 0.010%        |
| 28        | 6.382       | 6.374        | 6.400      | VV       | 51             | 588          | 0.09%          | 0.010%        |
| 29        | 6.418       | 6.400        | 6.430      | VV       | 41             | 597          | 0.09%          | 0.011%        |
| 30        | 6.452       | 6.430        | 6.461      | VV       | 38             | 545          | 0.08%          | 0.010%        |
| 31        | 6.465       | 6.461        | 6.507      | VV       | 33             | 706          | 0.10%          | 0.013%        |
| 32        | 6.526       | 6.507        | 6.555      | VV       | 46             | 894          | 0.13%          | 0.016%        |
| 33        | 6.563       | 6.555        | 6.578      | VV       | 30             | 351          | 0.05%          | 0.006%        |
| 34        | 6.595       | 6.578        | 6.612      | VV       | 34             | 586          | 0.09%          | 0.010%        |
| 35        | 7.016       | 6.998        | 7.029      | VV       | 56             | 858          | 0.13%          | 0.015%        |
| 36        | 7.045       | 7.029        | 7.065      | VV       | 55             | 1062         | 0.16%          | 0.019%        |

|    |        |        |        |    |       |        |        |        |
|----|--------|--------|--------|----|-------|--------|--------|--------|
|    |        |        |        |    | rters |        |        |        |
| 37 | 7.074  | 7.065  | 7.144  | VV | 54    | 1562   | 0.23%  | 0.028% |
| 38 | 7.163  | 7.144  | 7.197  | VV | 33    | 574    | 0.08%  | 0.010% |
| 39 | 7.230  | 7.197  | 7.255  | VV | 56    | 1218   | 0.18%  | 0.022% |
| 40 | 7.265  | 7.255  | 7.284  | VV | 39    | 590    | 0.09%  | 0.010% |
| 41 | 7.295  | 7.284  | 7.307  | VV | 46    | 494    | 0.07%  | 0.009% |
| 42 | 7.322  | 7.307  | 7.331  | VV | 50    | 625    | 0.09%  | 0.011% |
| 43 | 7.365  | 7.331  | 7.371  | VV | 57    | 1193   | 0.17%  | 0.021% |
| 44 | 7.379  | 7.371  | 7.388  | VV | 65    | 536    | 0.08%  | 0.010% |
| 45 | 7.401  | 7.388  | 7.451  | VV | 55    | 1675   | 0.24%  | 0.030% |
| 46 | 7.459  | 7.451  | 7.475  | VV | 42    | 549    | 0.08%  | 0.010% |
| 47 | 7.491  | 7.475  | 7.501  | VV | 39    | 525    | 0.08%  | 0.009% |
| 48 | 7.535  | 7.501  | 7.548  | VV | 49    | 1129   | 0.16%  | 0.020% |
| 49 | 7.556  | 7.548  | 7.585  | VV | 50    | 790    | 0.12%  | 0.014% |
| 50 | 7.595  | 7.585  | 7.603  | VV | 30    | 266    | 0.04%  | 0.005% |
| 51 | 7.613  | 7.603  | 7.620  | VV | 34    | 267    | 0.04%  | 0.005% |
| 52 | 7.671  | 7.620  | 7.684  | VV | 38    | 1178   | 0.17%  | 0.021% |
| 53 | 7.706  | 7.684  | 7.728  | VV | 43    | 656    | 0.10%  | 0.012% |
| 54 | 7.756  | 7.728  | 7.768  | PV | 66    | 1036   | 0.15%  | 0.018% |
| 55 | 7.779  | 7.768  | 7.801  | VV | 52    | 844    | 0.12%  | 0.015% |
| 56 | 7.808  | 7.801  | 7.844  | VV | 37    | 764    | 0.11%  | 0.014% |
| 57 | 7.903  | 7.844  | 7.914  | VV | 50    | 1641   | 0.24%  | 0.029% |
| 58 | 7.935  | 7.914  | 7.953  | VV | 44    | 814    | 0.12%  | 0.014% |
| 59 | 7.979  | 7.953  | 7.989  | VV | 36    | 637    | 0.09%  | 0.011% |
| 60 | 8.044  | 7.989  | 8.058  | VV | 69    | 2190   | 0.32%  | 0.039% |
| 61 | 8.067  | 8.058  | 8.149  | VV | 61    | 2371   | 0.35%  | 0.042% |
| 62 | 8.163  | 8.149  | 8.195  | VV | 43    | 980    | 0.14%  | 0.017% |
| 63 | 8.224  | 8.195  | 8.245  | VV | 52    | 1235   | 0.18%  | 0.022% |
| 64 | 8.261  | 8.245  | 8.269  | VV | 54    | 690    | 0.10%  | 0.012% |
| 65 | 8.277  | 8.269  | 8.295  | VV | 58    | 722    | 0.11%  | 0.013% |
| 66 | 8.322  | 8.295  | 8.358  | VV | 42    | 1103   | 0.16%  | 0.020% |
| 67 | 8.380  | 8.358  | 8.389  | VV | 29    | 428    | 0.06%  | 0.008% |
| 68 | 8.429  | 8.389  | 8.447  | VV | 37    | 929    | 0.14%  | 0.016% |
| 69 | 8.544  | 8.447  | 8.558  | VV | 40    | 2005   | 0.29%  | 0.036% |
| 70 | 8.567  | 8.558  | 8.587  | VV | 37    | 529    | 0.08%  | 0.009% |
| 71 | 8.609  | 8.587  | 8.627  | VV | 30    | 542    | 0.08%  | 0.010% |
| 72 | 8.802  | 8.627  | 9.056  | VV | 7241  | 411510 | 60.09% | 7.297% |
| 73 | 9.072  | 9.056  | 9.087  | VV | 46    | 687    | 0.10%  | 0.012% |
| 74 | 9.093  | 9.087  | 9.101  | VV | 49    | 348    | 0.05%  | 0.006% |
| 75 | 9.138  | 9.101  | 9.146  | VV | 78    | 1809   | 0.26%  | 0.032% |
| 76 | 9.184  | 9.146  | 9.274  | VV | 90    | 5195   | 0.76%  | 0.092% |
| 77 | 9.407  | 9.274  | 9.566  | VV | 237   | 20414  | 2.98%  | 0.362% |
| 78 | 9.663  | 9.566  | 9.705  | VV | 89    | 5014   | 0.73%  | 0.089% |
| 79 | 9.717  | 9.705  | 9.730  | VV | 81    | 1101   | 0.16%  | 0.020% |
| 80 | 9.750  | 9.730  | 9.757  | VV | 121   | 1626   | 0.24%  | 0.029% |
| 81 | 9.790  | 9.757  | 9.877  | VV | 153   | 8334   | 1.22%  | 0.148% |
| 82 | 9.953  | 9.877  | 9.999  | VV | 115   | 6613   | 0.97%  | 0.117% |
| 83 | 10.008 | 9.999  | 10.056 | VV | 70    | 1400   | 0.20%  | 0.025% |
| 84 | 10.078 | 10.056 | 10.095 | VV | 25    | 431    | 0.06%  | 0.008% |
| 85 | 10.101 | 10.095 | 10.109 | VV | 18    | 149    | 0.02%  | 0.003% |
| 86 | 10.120 | 10.109 | 10.136 | VV | 33    | 416    | 0.06%  | 0.007% |
| 87 | 10.199 | 10.136 | 10.243 | VV | 186   | 7741   | 1.13%  | 0.137% |
| 88 | 10.250 | 10.243 | 10.260 | VV | 136   | 1353   | 0.20%  | 0.024% |
| 89 | 10.319 | 10.260 | 10.484 | VV | 310   | 29130  | 4.25%  | 0.517% |

|     |        |        |        |    | rteres |        |         |         |
|-----|--------|--------|--------|----|--------|--------|---------|---------|
| 90  | 10.493 | 10.484 | 10.583 | VV | 164    | 6991   | 1.02%   | 0.124%  |
| 91  | 10.634 | 10.583 | 10.707 | VV | 143    | 7310   | 1.07%   | 0.130%  |
| 92  | 10.814 | 10.707 | 10.891 | VV | 155    | 10977  | 1.60%   | 0.195%  |
| 93  | 10.983 | 10.891 | 11.059 | VV | 197    | 12927  | 1.89%   | 0.229%  |
| 94  | 11.070 | 11.059 | 11.096 | VV | 67     | 1128   | 0.16%   | 0.020%  |
| 95  | 11.174 | 11.096 | 11.198 | VV | 108    | 4623   | 0.68%   | 0.082%  |
| 96  | 11.208 | 11.198 | 11.308 | VV | 99     | 4032   | 0.59%   | 0.071%  |
| 97  | 11.329 | 11.308 | 11.338 | VV | 42     | 701    | 0.10%   | 0.012%  |
| 98  | 11.357 | 11.338 | 11.366 | VV | 46     | 721    | 0.11%   | 0.013%  |
| 99  | 11.429 | 11.366 | 11.435 | VV | 162    | 4211   | 0.61%   | 0.075%  |
| 100 | 11.476 | 11.435 | 11.575 | VV | 224    | 15503  | 2.26%   | 0.275%  |
| 101 | 11.769 | 11.575 | 11.836 | VV | 824    | 76760  | 11.21%  | 1.361%  |
| 102 | 11.900 | 11.836 | 11.992 | VV | 981    | 54926  | 8.02%   | 0.974%  |
| 103 | 12.111 | 11.992 | 12.235 | VV | 924    | 60989  | 8.91%   | 1.081%  |
| 104 | 12.249 | 12.235 | 12.266 | VV | 58     | 970    | 0.14%   | 0.017%  |
| 105 | 12.344 | 12.266 | 12.364 | VV | 120    | 5625   | 0.82%   | 0.100%  |
| 106 | 12.372 | 12.364 | 12.439 | VV | 115    | 2735   | 0.40%   | 0.048%  |
| 107 | 12.561 | 12.439 | 12.629 | PV | 101    | 5386   | 0.79%   | 0.096%  |
| 108 | 12.784 | 12.629 | 12.914 | VV | 4124   | 219804 | 32.10%  | 3.898%  |
| 109 | 13.058 | 12.914 | 13.134 | VV | 1888   | 137701 | 20.11%  | 2.442%  |
| 110 | 13.203 | 13.134 | 13.279 | VV | 2611   | 119650 | 17.47%  | 2.122%  |
| 111 | 13.350 | 13.279 | 13.451 | VV | 558    | 37758  | 5.51%   | 0.670%  |
| 112 | 13.561 | 13.451 | 13.688 | VV | 2351   | 153989 | 22.49%  | 2.731%  |
| 113 | 13.832 | 13.688 | 13.861 | VV | 1239   | 75971  | 11.09%  | 1.347%  |
| 114 | 13.934 | 13.861 | 14.016 | VV | 3446   | 173908 | 25.39%  | 3.084%  |
| 115 | 14.123 | 14.016 | 14.167 | VV | 3951   | 226706 | 33.10%  | 4.020%  |
| 116 | 14.217 | 14.167 | 14.350 | VV | 3921   | 246261 | 35.96%  | 4.367%  |
| 117 | 14.446 | 14.350 | 14.529 | VV | 2470   | 127604 | 18.63%  | 2.263%  |
| 118 | 14.543 | 14.529 | 14.631 | VV | 490    | 17545  | 2.56%   | 0.311%  |
| 119 | 14.720 | 14.631 | 14.774 | PV | 388    | 18710  | 2.73%   | 0.332%  |
| 120 | 14.859 | 14.774 | 14.976 | VV | 1122   | 73559  | 10.74%  | 1.304%  |
| 121 | 15.086 | 14.976 | 15.171 | VV | 13082  | 642437 | 93.81%  | 11.392% |
| 122 | 15.233 | 15.171 | 15.343 | VV | 3373   | 264761 | 38.66%  | 4.695%  |
| 123 | 15.427 | 15.343 | 15.472 | VV | 7875   | 391591 | 57.18%  | 6.944%  |
| 124 | 15.523 | 15.472 | 15.662 | VV | 9697   | 498822 | 72.84%  | 8.845%  |
| 125 | 15.690 | 15.662 | 15.754 | VV | 749    | 27038  | 3.95%   | 0.479%  |
| 126 | 15.819 | 15.754 | 15.882 | PV | 860    | 33343  | 4.87%   | 0.591%  |
| 127 | 15.968 | 15.882 | 16.116 | VV | 5409   | 266091 | 38.85%  | 4.718%  |
| 128 | 16.212 | 16.116 | 16.288 | PV | 15885  | 684842 | 100.00% | 12.143% |
| 129 | 16.311 | 16.288 | 16.337 | VV | 2470   | 71009  | 10.37%  | 1.259%  |
| 130 | 16.420 | 16.337 | 16.505 | VV | 4889   | 293861 | 42.91%  | 5.211%  |

Sum of corrected areas: 5639574

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