

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091422\  
 Data File : FB028262.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Sep 2022 16:53  
 Sample : N4597-04  
 Misc : 5.06G/5.00 ML DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090822.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         | 4.509       | 4.470        | 4.520      | BV       | 12             | 62           | 0.07%          | 0.025%        |
| 2         | 4.587       | 4.520        | 4.603      | PV       | 13             | 340          | 0.40%          | 0.134%        |
| 3         | 4.673       | 4.603        | 4.685      | VV       | 43             | 1149         | 1.35%          | 0.453%        |
| 4         | 4.692       | 4.685        | 4.703      | VV       | 43             | 422          | 0.50%          | 0.166%        |
| 5         | 4.714       | 4.703        | 4.752      | VV       | 41             | 871          | 1.02%          | 0.344%        |
| 6         | 4.760       | 4.752        | 4.768      | VV       | 20             | 146          | 0.17%          | 0.057%        |
| 7         | 4.782       | 4.768        | 4.791      | VV       | 26             | 231          | 0.27%          | 0.091%        |
| 8         | 4.801       | 4.791        | 4.809      | VV       | 24             | 129          | 0.15%          | 0.051%        |
| 9         | 5.178       | 5.169        | 5.199      | VV       | 22             | 354          | 0.42%          | 0.140%        |
| 10        | 5.539       | 5.528        | 5.561      | VV       | 24             | 315          | 0.37%          | 0.124%        |
| 11        | 5.584       | 5.561        | 5.606      | VV       | 24             | 440          | 0.52%          | 0.174%        |
| 12        | 5.617       | 5.606        | 5.626      | VV       | 21             | 177          | 0.21%          | 0.070%        |
| 13        | 5.682       | 5.626        | 5.731      | PV       | 25             | 1072         | 1.26%          | 0.423%        |
| 14        | 5.743       | 5.731        | 5.772      | VV       | 23             | 390          | 0.46%          | 0.154%        |
| 15        | 5.812       | 5.772        | 5.830      | VV       | 28             | 579          | 0.68%          | 0.228%        |
| 16        | 5.841       | 5.830        | 5.851      | VV       | 19             | 177          | 0.21%          | 0.070%        |
| 17        | 5.863       | 5.851        | 5.898      | VV       | 19             | 363          | 0.43%          | 0.143%        |
| 18        | 5.920       | 5.898        | 5.965      | VV       | 19             | 615          | 0.72%          | 0.243%        |
| 19        | 6.031       | 5.965        | 6.041      | VV       | 43             | 911          | 1.07%          | 0.359%        |
| 20        | 6.047       | 6.041        | 6.054      | VV       | 29             | 152          | 0.18%          | 0.060%        |
| 21        | 6.064       | 6.054        | 6.100      | VV       | 36             | 533          | 0.63%          | 0.210%        |
| 22        | 6.132       | 6.100        | 6.151      | VV       | 24             | 449          | 0.53%          | 0.177%        |
| 23        | 6.166       | 6.151        | 6.189      | VV       | 53             | 672          | 0.79%          | 0.265%        |
| 24        | 6.198       | 6.189        | 6.301      | VV       | 33             | 1386         | 1.63%          | 0.546%        |
| 25        | 6.373       | 6.301        | 6.425      | VV       | 33             | 1643         | 1.93%          | 0.648%        |
| 26        | 6.446       | 6.425        | 6.522      | VV       | 22             | 951          | 1.12%          | 0.375%        |
| 27        | 6.532       | 6.522        | 6.547      | VV       | 17             | 199          | 0.23%          | 0.078%        |
| 28        | 7.044       | 7.031        | 7.067      | VV       | 32             | 611          | 0.72%          | 0.241%        |
| 29        | 7.086       | 7.067        | 7.173      | VV       | 34             | 1199         | 1.41%          | 0.473%        |
| 30        | 7.209       | 7.173        | 7.237      | VV       | 41             | 649          | 0.76%          | 0.256%        |
| 31        | 7.378       | 7.237        | 7.399      | VV       | 29             | 1631         | 1.91%          | 0.643%        |
| 32        | 7.438       | 7.399        | 7.490      | PV       | 21             | 817          | 0.96%          | 0.322%        |
| 33        | 7.504       | 7.490        | 7.522      | VV       | 23             | 363          | 0.43%          | 0.143%        |
| 34        | 7.592       | 7.522        | 7.632      | VV       | 31             | 1269         | 1.49%          | 0.500%        |
| 35        | 7.641       | 7.632        | 7.654      | VV       | 14             | 162          | 0.19%          | 0.064%        |
| 36        | 7.687       | 7.654        | 7.724      | VV       | 21             | 572          | 0.67%          | 0.225%        |

|    |        |        |        |    |        |       |         |         |
|----|--------|--------|--------|----|--------|-------|---------|---------|
|    |        |        |        |    | rteres |       |         |         |
| 37 | 7.741  | 7.724  | 7.754  | VV | 27     | 331   | 0.39%   | 0.130%  |
| 38 | 7.769  | 7.754  | 7.849  | VV | 30     | 1091  | 1.28%   | 0.430%  |
| 39 | 7.880  | 7.849  | 7.952  | VV | 32     | 1111  | 1.30%   | 0.438%  |
| 40 | 7.974  | 7.952  | 7.988  | VV | 21     | 382   | 0.45%   | 0.151%  |
| 41 | 8.052  | 7.988  | 8.094  | VV | 76     | 3173  | 3.72%   | 1.251%  |
| 42 | 8.116  | 8.094  | 8.148  | VV | 76     | 2020  | 2.37%   | 0.796%  |
| 43 | 8.169  | 8.148  | 8.194  | VV | 59     | 1486  | 1.74%   | 0.586%  |
| 44 | 8.220  | 8.194  | 8.260  | VV | 61     | 2011  | 2.36%   | 0.793%  |
| 45 | 8.291  | 8.260  | 8.322  | VV | 59     | 1807  | 2.12%   | 0.712%  |
| 46 | 8.340  | 8.322  | 8.414  | VV | 51     | 2421  | 2.84%   | 0.954%  |
| 47 | 8.428  | 8.414  | 8.451  | VV | 49     | 996   | 1.17%   | 0.393%  |
| 48 | 8.473  | 8.451  | 8.635  | VV | 61     | 3301  | 3.87%   | 1.301%  |
| 49 | 8.652  | 8.635  | 8.671  | VV | 38     | 422   | 0.50%   | 0.166%  |
| 50 | 8.798  | 8.671  | 8.924  | VV | 1510   | 85197 | 100.00% | 33.584% |
| 51 | 8.937  | 8.924  | 8.954  | VV | 46     | 511   | 0.60%   | 0.201%  |
| 52 | 8.970  | 8.954  | 9.009  | VV | 33     | 757   | 0.89%   | 0.298%  |
| 53 | 9.051  | 9.009  | 9.080  | VV | 29     | 1009  | 1.18%   | 0.398%  |
| 54 | 9.095  | 9.080  | 9.143  | VV | 30     | 927   | 1.09%   | 0.365%  |
| 55 | 9.159  | 9.143  | 9.282  | VV | 30     | 1584  | 1.86%   | 0.624%  |
| 56 | 9.341  | 9.282  | 9.361  | VV | 30     | 906   | 1.06%   | 0.357%  |
| 57 | 9.473  | 9.361  | 9.618  | VV | 62     | 5202  | 6.11%   | 2.051%  |
| 58 | 9.689  | 9.618  | 9.807  | VV | 23     | 1826  | 2.14%   | 0.720%  |
| 59 | 9.943  | 9.807  | 10.186 | VV | 103    | 10331 | 12.13%  | 4.072%  |
| 60 | 10.225 | 10.186 | 10.252 | VV | 33     | 986   | 1.16%   | 0.389%  |
| 61 | 10.406 | 10.252 | 10.581 | VV | 244    | 24014 | 28.19%  | 9.466%  |
| 62 | 10.623 | 10.581 | 10.698 | VV | 49     | 2247  | 2.64%   | 0.886%  |
| 63 | 10.812 | 10.698 | 10.882 | VV | 47     | 3613  | 4.24%   | 1.424%  |
| 64 | 10.896 | 10.882 | 10.918 | VV | 30     | 510   | 0.60%   | 0.201%  |
| 65 | 10.970 | 10.918 | 10.988 | VV | 36     | 859   | 1.01%   | 0.338%  |
| 66 | 11.032 | 10.988 | 11.053 | VV | 30     | 674   | 0.79%   | 0.266%  |
| 67 | 11.075 | 11.053 | 11.116 | VV | 24     | 530   | 0.62%   | 0.209%  |
| 68 | 11.150 | 11.116 | 11.186 | PV | 25     | 709   | 0.83%   | 0.279%  |
| 69 | 11.230 | 11.186 | 11.324 | VV | 48     | 1748  | 2.05%   | 0.689%  |
| 70 | 11.514 | 11.324 | 11.628 | VV | 158    | 14412 | 16.92%  | 5.681%  |
| 71 | 11.642 | 11.628 | 11.665 | VV | 24     | 445   | 0.52%   | 0.176%  |
| 72 | 11.753 | 11.665 | 11.796 | VV | 25     | 1503  | 1.76%   | 0.593%  |
| 73 | 11.816 | 11.796 | 11.871 | VV | 27     | 830   | 0.97%   | 0.327%  |
| 74 | 11.933 | 11.871 | 11.955 | VV | 34     | 1005  | 1.18%   | 0.396%  |
| 75 | 12.034 | 11.955 | 12.054 | VV | 24     | 677   | 0.79%   | 0.267%  |
| 76 | 12.085 | 12.054 | 12.102 | VV | 17     | 453   | 0.53%   | 0.178%  |
| 77 | 12.125 | 12.102 | 12.251 | VV | 27     | 1260  | 1.48%   | 0.497%  |
| 78 | 12.263 | 12.251 | 12.281 | VV | 39     | 353   | 0.41%   | 0.139%  |
| 79 | 12.295 | 12.281 | 12.348 | VV | 22     | 548   | 0.64%   | 0.216%  |
| 80 | 12.364 | 12.348 | 12.452 | VV | 15     | 741   | 0.87%   | 0.292%  |
| 81 | 12.466 | 12.452 | 12.481 | VV | 11     | 169   | 0.20%   | 0.067%  |
| 82 | 12.496 | 12.481 | 12.557 | VV | 17     | 521   | 0.61%   | 0.205%  |
| 83 | 12.577 | 12.557 | 12.623 | VV | 19     | 534   | 0.63%   | 0.210%  |
| 84 | 12.658 | 12.623 | 12.685 | VV | 17     | 479   | 0.56%   | 0.189%  |
| 85 | 12.748 | 12.685 | 12.765 | VV | 32     | 679   | 0.80%   | 0.268%  |
| 86 | 12.800 | 12.765 | 12.823 | VV | 23     | 410   | 0.48%   | 0.161%  |
| 87 | 12.933 | 12.823 | 13.049 | PV | 26     | 2531  | 2.97%   | 0.998%  |
| 88 | 13.067 | 13.049 | 13.159 | VV | 20     | 662   | 0.78%   | 0.261%  |
| 89 | 13.172 | 13.159 | 13.198 | VV | 23     | 386   | 0.45%   | 0.152%  |

|                         |        |        |        |    |       |      |        |        |
|-------------------------|--------|--------|--------|----|-------|------|--------|--------|
|                         |        |        |        |    | rters |      |        |        |
| 90                      | 13.215 | 13.198 | 13.336 | VB | 32    | 569  | 0.67%  | 0.224% |
| 91                      | 13.451 | 13.342 | 13.495 | BV | 21    | 608  | 0.71%  | 0.240% |
| 92                      | 13.515 | 13.495 | 13.546 | VV | 10    | 184  | 0.22%  | 0.072% |
| 93                      | 13.566 | 13.546 | 13.613 | VV | 15    | 423  | 0.50%  | 0.167% |
| 94                      | 13.642 | 13.613 | 13.675 | VV | 22    | 419  | 0.49%  | 0.165% |
| 95                      | 13.775 | 13.675 | 13.930 | PV | 30    | 2746 | 3.22%  | 1.082% |
| 96                      | 13.959 | 13.930 | 13.992 | VV | 40    | 1090 | 1.28%  | 0.430% |
| 97                      | 14.132 | 13.992 | 14.277 | VV | 102   | 9465 | 11.11% | 3.731% |
| 98                      | 14.359 | 14.277 | 14.422 | VV | 40    | 1257 | 1.48%  | 0.496% |
| 99                      | 14.445 | 14.422 | 14.613 | VV | 15    | 1378 | 1.62%  | 0.543% |
| 100                     | 14.709 | 14.613 | 14.752 | VV | 18    | 1044 | 1.23%  | 0.412% |
| 101                     | 14.797 | 14.752 | 14.840 | VV | 16    | 580  | 0.68%  | 0.228% |
| 102                     | 14.894 | 14.840 | 14.923 | VV | 24    | 690  | 0.81%  | 0.272% |
| 103                     | 15.052 | 14.923 | 15.115 | VV | 33    | 2050 | 2.41%  | 0.808% |
| 104                     | 15.140 | 15.115 | 15.246 | VV | 26    | 1402 | 1.65%  | 0.553% |
| 105                     | 15.265 | 15.246 | 15.296 | VV | 38    | 624  | 0.73%  | 0.246% |
| 106                     | 15.337 | 15.296 | 15.431 | VV | 29    | 1581 | 1.86%  | 0.623% |
| 107                     | 15.498 | 15.431 | 15.552 | VV | 30    | 1210 | 1.42%  | 0.477% |
| 108                     | 15.729 | 15.552 | 15.769 | VV | 24    | 1650 | 1.94%  | 0.651% |
| 109                     | 15.795 | 15.769 | 15.890 | VV | 24    | 983  | 1.15%  | 0.388% |
| 110                     | 15.986 | 15.890 | 16.109 | VV | 118   | 5423 | 6.37%  | 2.138% |
| 111                     | 16.208 | 16.109 | 16.336 | VV | 39    | 3018 | 3.54%  | 1.190% |
| Sum of corrected areas: |        |        |        |    |       |      | 253685 |        |

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