

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041723\  
 Data File : FB029675.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Apr 2023 7:39  
 Sample : 02371-18MS 50X  
 Misc : 5.10G/5.00 ML ME0H  
 ALS Vial : 36 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.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         | 4.701       | 4.534        | 4.830      | BV       | 4719           | 362705       | 63.80%         | 11.025%       |
| 2         | 5.119       | 5.114        | 5.141      | VV       | 11             | 127          | 0.02%          | 0.004%        |
| 3         | 5.152       | 5.141        | 5.161      | PV       | 8              | 56           | 0.01%          | 0.002%        |
| 4         | 5.198       | 5.161        | 5.222      | PV       | 21             | 316          | 0.06%          | 0.010%        |
| 5         | 5.542       | 5.530        | 5.568      | VV       | 10             | 188          | 0.03%          | 0.006%        |
| 6         | 5.599       | 5.568        | 5.636      | PV       | 22             | 546          | 0.10%          | 0.017%        |
| 7         | 5.655       | 5.636        | 5.726      | VV       | 25             | 841          | 0.15%          | 0.026%        |
| 8         | 5.736       | 5.726        | 5.764      | VV       | 36             | 436          | 0.08%          | 0.013%        |
| 9         | 5.787       | 5.764        | 5.805      | VV       | 21             | 288          | 0.05%          | 0.009%        |
| 10        | 5.824       | 5.805        | 5.868      | PV       | 14             | 307          | 0.05%          | 0.009%        |
| 11        | 6.027       | 5.868        | 6.077      | VV       | 46             | 2939         | 0.52%          | 0.089%        |
| 12        | 6.090       | 6.077        | 6.104      | VV       | 27             | 340          | 0.06%          | 0.010%        |
| 13        | 6.162       | 6.104        | 6.222      | VV       | 63             | 2377         | 0.42%          | 0.072%        |
| 14        | 6.321       | 6.222        | 6.358      | VV       | 71             | 3758         | 0.66%          | 0.114%        |
| 15        | 6.371       | 6.358        | 6.483      | VV       | 39             | 1392         | 0.24%          | 0.042%        |
| 16        | 6.517       | 6.483        | 6.532      | PV       | 20             | 276          | 0.05%          | 0.008%        |
| 17        | 6.548       | 6.532        | 6.565      | VV       | 25             | 309          | 0.05%          | 0.009%        |
| 18        | 6.599       | 6.565        | 6.662      | PV       | 29             | 1006         | 0.18%          | 0.031%        |
| 19        | 6.813       | 6.662        | 6.829      | VV       | 68             | 4254         | 0.75%          | 0.129%        |
| 20        | 6.873       | 6.829        | 6.890      | VV       | 79             | 2370         | 0.42%          | 0.072%        |
| 21        | 6.914       | 6.890        | 6.929      | VV       | 77             | 1483         | 0.26%          | 0.045%        |
| 22        | 6.950       | 6.929        | 7.151      | VV       | 71             | 4915         | 0.86%          | 0.149%        |
| 23        | 7.165       | 7.151        | 7.206      | VV       | 31             | 634          | 0.11%          | 0.019%        |
| 24        | 7.412       | 7.206        | 7.625      | VV       | 5066           | 435392       | 76.58%         | 13.235%       |
| 25        | 7.743       | 7.625        | 7.808      | VV       | 2643           | 145325       | 25.56%         | 4.418%        |
| 26        | 7.880       | 7.808        | 8.023      | VV       | 3854           | 201102       | 35.37%         | 6.113%        |
| 27        | 8.037       | 8.023        | 8.067      | VV       | 64             | 1371         | 0.24%          | 0.042%        |
| 28        | 8.081       | 8.067        | 8.123      | VV       | 51             | 1559         | 0.27%          | 0.047%        |
| 29        | 8.224       | 8.123        | 8.244      | VV       | 85             | 4526         | 0.80%          | 0.138%        |
| 30        | 8.255       | 8.244        | 8.304      | VV       | 71             | 1915         | 0.34%          | 0.058%        |
| 31        | 8.323       | 8.304        | 8.337      | VV       | 44             | 810          | 0.14%          | 0.025%        |
| 32        | 8.361       | 8.337        | 8.382      | VV       | 58             | 1267         | 0.22%          | 0.039%        |
| 33        | 8.406       | 8.382        | 8.422      | VV       | 63             | 1197         | 0.21%          | 0.036%        |
| 34        | 8.491       | 8.422        | 8.521      | VV       | 72             | 3561         | 0.63%          | 0.108%        |
| 35        | 8.544       | 8.521        | 8.583      | VV       | 47             | 1370         | 0.24%          | 0.042%        |
| 36        | 8.785       | 8.583        | 8.972      | VV       | 3845           | 219289       | 38.57%         | 6.666%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 8.989  | 8.972  | 9.034  | VV | 42     | 1080   | 0.19%   | 0.033%  |
| 38 | 9.050  | 9.034  | 9.067  | VV | 40     | 567    | 0.10%   | 0.017%  |
| 39 | 9.083  | 9.067  | 9.099  | VV | 31     | 517    | 0.09%   | 0.016%  |
| 40 | 9.243  | 9.099  | 9.273  | VV | 78     | 5661   | 1.00%   | 0.172%  |
| 41 | 9.380  | 9.273  | 9.538  | VV | 150    | 13444  | 2.36%   | 0.409%  |
| 42 | 9.558  | 9.538  | 9.572  | VV | 34     | 448    | 0.08%   | 0.014%  |
| 43 | 9.596  | 9.572  | 9.631  | VV | 31     | 860    | 0.15%   | 0.026%  |
| 44 | 9.745  | 9.631  | 9.876  | VV | 101    | 7709   | 1.36%   | 0.234%  |
| 45 | 9.898  | 9.876  | 9.958  | VV | 36     | 1256   | 0.22%   | 0.038%  |
| 46 | 10.010 | 9.958  | 10.047 | VV | 33     | 1162   | 0.20%   | 0.035%  |
| 47 | 10.075 | 10.047 | 10.093 | VV | 36     | 655    | 0.12%   | 0.020%  |
| 48 | 10.332 | 10.093 | 10.347 | VV | 81     | 6136   | 1.08%   | 0.187%  |
| 49 | 10.380 | 10.347 | 10.492 | VV | 84     | 5714   | 1.01%   | 0.174%  |
| 50 | 10.614 | 10.492 | 10.880 | VV | 12349  | 568513 | 100.00% | 17.281% |
| 51 | 10.897 | 10.880 | 10.949 | VV | 42     | 1323   | 0.23%   | 0.040%  |
| 52 | 10.968 | 10.949 | 11.032 | VV | 30     | 1067   | 0.19%   | 0.032%  |
| 53 | 11.069 | 11.032 | 11.098 | VV | 30     | 722    | 0.13%   | 0.022%  |
| 54 | 11.123 | 11.098 | 11.198 | VV | 30     | 1362   | 0.24%   | 0.041%  |
| 55 | 11.220 | 11.198 | 11.313 | VV | 31     | 1467   | 0.26%   | 0.045%  |
| 56 | 11.337 | 11.313 | 11.353 | VV | 25     | 458    | 0.08%   | 0.014%  |
| 57 | 11.439 | 11.353 | 11.530 | VV | 52     | 4092   | 0.72%   | 0.124%  |
| 58 | 11.551 | 11.530 | 11.602 | VV | 44     | 1677   | 0.30%   | 0.051%  |
| 59 | 11.650 | 11.602 | 11.759 | VV | 33     | 2259   | 0.40%   | 0.069%  |
| 60 | 11.785 | 11.759 | 11.817 | VV | 39     | 844    | 0.15%   | 0.026%  |
| 61 | 11.862 | 11.817 | 11.901 | VV | 40     | 1416   | 0.25%   | 0.043%  |
| 62 | 11.918 | 11.901 | 11.935 | VV | 32     | 474    | 0.08%   | 0.014%  |
| 63 | 11.989 | 11.935 | 12.030 | VV | 25     | 1101   | 0.19%   | 0.033%  |
| 64 | 12.159 | 12.030 | 12.175 | VV | 51     | 2949   | 0.52%   | 0.090%  |
| 65 | 12.187 | 12.175 | 12.205 | VV | 34     | 510    | 0.09%   | 0.015%  |
| 66 | 12.278 | 12.205 | 12.343 | VV | 47     | 3007   | 0.53%   | 0.091%  |
| 67 | 12.366 | 12.343 | 12.442 | VV | 45     | 1737   | 0.31%   | 0.053%  |
| 68 | 12.468 | 12.442 | 12.518 | VV | 35     | 901    | 0.16%   | 0.027%  |
| 69 | 12.714 | 12.518 | 12.736 | PV | 37     | 2960   | 0.52%   | 0.090%  |
| 70 | 12.763 | 12.736 | 12.815 | VV | 46     | 1367   | 0.24%   | 0.042%  |
| 71 | 13.051 | 12.815 | 13.112 | VV | 4008   | 177219 | 31.17%  | 5.387%  |
| 72 | 13.184 | 13.112 | 13.365 | VV | 7838   | 344247 | 60.55%  | 10.464% |
| 73 | 13.381 | 13.365 | 13.409 | VV | 26     | 540    | 0.09%   | 0.016%  |
| 74 | 13.428 | 13.409 | 13.436 | VV | 25     | 403    | 0.07%   | 0.012%  |
| 75 | 13.447 | 13.436 | 13.472 | VV | 29     | 529    | 0.09%   | 0.016%  |
| 76 | 13.489 | 13.472 | 13.504 | VV | 32     | 514    | 0.09%   | 0.016%  |
| 77 | 13.510 | 13.504 | 13.569 | VV | 37     | 1108   | 0.19%   | 0.034%  |
| 78 | 13.586 | 13.569 | 13.640 | VV | 26     | 699    | 0.12%   | 0.021%  |
| 79 | 13.711 | 13.640 | 13.729 | VV | 27     | 867    | 0.15%   | 0.026%  |
| 80 | 13.738 | 13.729 | 13.780 | VV | 21     | 610    | 0.11%   | 0.019%  |
| 81 | 13.910 | 13.780 | 14.021 | VV | 7544   | 333845 | 58.72%  | 10.148% |
| 82 | 14.147 | 14.021 | 14.305 | VV | 284    | 27401  | 4.82%   | 0.833%  |
| 83 | 14.347 | 14.305 | 14.358 | VV | 40     | 1080   | 0.19%   | 0.033%  |
| 84 | 14.431 | 14.358 | 14.504 | VV | 111    | 5832   | 1.03%   | 0.177%  |
| 85 | 14.538 | 14.504 | 14.595 | VV | 57     | 1729   | 0.30%   | 0.053%  |
| 86 | 14.615 | 14.595 | 14.645 | VV | 17     | 316    | 0.06%   | 0.010%  |
| 87 | 14.661 | 14.645 | 14.677 | VV | 20     | 249    | 0.04%   | 0.008%  |
| 88 | 14.698 | 14.677 | 14.791 | VV | 31     | 973    | 0.17%   | 0.030%  |
| 89 | 14.808 | 14.791 | 14.841 | VV | 25     | 402    | 0.07%   | 0.012%  |

|    |        |        |        |    |                         |         |        |        |
|----|--------|--------|--------|----|-------------------------|---------|--------|--------|
|    |        |        |        |    | rteres                  |         |        |        |
| 90 | 15.059 | 14.841 | 15.142 | PV | 129                     | 8103    | 1.43%  | 0.246% |
| 91 | 15.169 | 15.142 | 15.207 | VV | 24                      | 701     | 0.12%  | 0.021% |
| 92 | 15.310 | 15.207 | 15.386 | VV | 53                      | 3272    | 0.58%  | 0.099% |
| 93 | 15.496 | 15.386 | 15.581 | VV | 89                      | 5703    | 1.00%  | 0.173% |
| 94 | 15.596 | 15.581 | 15.808 | VV | 29                      | 2113    | 0.37%  | 0.064% |
| 95 | 15.830 | 15.808 | 15.857 | VV | 13                      | 224     | 0.04%  | 0.007% |
| 96 | 15.961 | 15.857 | 16.055 | VV | 108                     | 5080    | 0.89%  | 0.154% |
| 97 | 16.068 | 16.055 | 16.081 | VV | 7                       | 100     | 0.02%  | 0.003% |
| 98 | 16.186 | 16.081 | 16.304 | PV | 7473                    | 309722  | 54.48% | 9.415% |
| 99 | 16.333 | 16.304 | 16.355 | PV | 14                      | 189     | 0.03%  | 0.006% |
|    |        |        |        |    | Sum of corrected areas: | 3289733 |        |        |

FB041723.M Tue Apr 18 08:36:47 2023