

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121121\  
 Data File : FB026488.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Dec 2021 17:01  
 Sample : M4989-13MS 50X  
 Misc : 5.07G/5.00ML ME0H  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120821.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         | 4.703       | 4.545        | 4.846      | PH       | 6212           | 485808       | 77.35%         | 12.440%       |
| 2         | 5.224       | 5.178        | 5.237      | VV       | 51             | 1226         | 0.20%          | 0.031%        |
| 3         | 5.524       | 5.509        | 5.570      | VV       | 32             | 660          | 0.11%          | 0.017%        |
| 4         | 5.583       | 5.570        | 5.650      | VV       | 20             | 494          | 0.08%          | 0.013%        |
| 5         | 5.677       | 5.650        | 5.692      | VV       | 22             | 399          | 0.06%          | 0.010%        |
| 6         | 5.719       | 5.692        | 5.813      | VV       | 31             | 1277         | 0.20%          | 0.033%        |
| 7         | 5.839       | 5.813        | 5.853      | VV       | 20             | 325          | 0.05%          | 0.008%        |
| 8         | 5.930       | 5.853        | 5.961      | VV       | 32             | 1203         | 0.19%          | 0.031%        |
| 9         | 6.041       | 5.961        | 6.058      | VV       | 55             | 1664         | 0.26%          | 0.043%        |
| 10        | 6.185       | 6.058        | 6.228      | VV       | 69             | 4287         | 0.68%          | 0.110%        |
| 11        | 6.241       | 6.228        | 6.259      | VV       | 29             | 377          | 0.06%          | 0.010%        |
| 12        | 6.378       | 6.259        | 6.546      | VV       | 107            | 8507         | 1.35%          | 0.218%        |
| 13        | 6.806       | 6.546        | 6.970      | PV       | 337            | 36460        | 5.80%          | 0.934%        |
| 14        | 6.983       | 6.970        | 6.994      | VV       | 41             | 554          | 0.09%          | 0.014%        |
| 15        | 7.012       | 6.994        | 7.119      | VV       | 52             | 2978         | 0.47%          | 0.076%        |
| 16        | 7.132       | 7.119        | 7.151      | VV       | 34             | 420          | 0.07%          | 0.011%        |
| 17        | 7.181       | 7.151        | 7.197      | VV       | 26             | 358          | 0.06%          | 0.009%        |
| 18        | 7.443       | 7.197        | 7.642      | VV       | 6126           | 562527       | 89.56%         | 14.405%       |
| 19        | 7.750       | 7.642        | 7.818      | VV       | 3353           | 182758       | 29.10%         | 4.680%        |
| 20        | 7.888       | 7.818        | 8.016      | VV       | 4376           | 228476       | 36.38%         | 5.851%        |
| 21        | 8.043       | 8.016        | 8.097      | VV       | 78             | 3183         | 0.51%          | 0.082%        |
| 22        | 8.112       | 8.097        | 8.157      | VV       | 73             | 2224         | 0.35%          | 0.057%        |
| 23        | 8.201       | 8.157        | 8.327      | VV       | 85             | 6541         | 1.04%          | 0.167%        |
| 24        | 8.359       | 8.327        | 8.385      | VV       | 72             | 2226         | 0.35%          | 0.057%        |
| 25        | 8.497       | 8.385        | 8.525      | VV       | 87             | 5634         | 0.90%          | 0.144%        |
| 26        | 8.536       | 8.525        | 8.588      | VV       | 72             | 1623         | 0.26%          | 0.042%        |
| 27        | 8.793       | 8.588        | 8.961      | VV       | 4160           | 233298       | 37.14%         | 5.974%        |
| 28        | 8.976       | 8.961        | 8.997      | VV       | 36             | 532          | 0.08%          | 0.014%        |
| 29        | 9.064       | 8.997        | 9.086      | VV       | 30             | 1249         | 0.20%          | 0.032%        |
| 30        | 9.131       | 9.086        | 9.200      | VV       | 48             | 2145         | 0.34%          | 0.055%        |
| 31        | 9.234       | 9.200        | 9.256      | VV       | 34             | 923          | 0.15%          | 0.024%        |
| 32        | 9.341       | 9.256        | 9.372      | VV       | 61             | 2843         | 0.45%          | 0.073%        |
| 33        | 9.408       | 9.372        | 9.537      | VV       | 65             | 4813         | 0.77%          | 0.123%        |
| 34        | 9.567       | 9.537        | 9.595      | VV       | 33             | 870          | 0.14%          | 0.022%        |
| 35        | 9.618       | 9.595        | 9.656      | VV       | 27             | 733          | 0.12%          | 0.019%        |
| 36        | 9.674       | 9.656        | 9.688      | VV       | 25             | 420          | 0.07%          | 0.011%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 9.702  | 9.688  | 9.713  | VV | 37     | 383    | 0.06%   | 0.010%  |
| 38 | 9.771  | 9.713  | 9.840  | VV | 58     | 3402   | 0.54%   | 0.087%  |
| 39 | 9.954  | 9.840  | 10.145 | VV | 137    | 11396  | 1.81%   | 0.292%  |
| 40 | 10.171 | 10.145 | 10.194 | VV | 31     | 734    | 0.12%   | 0.019%  |
| 41 | 10.387 | 10.194 | 10.502 | VV | 166    | 18004  | 2.87%   | 0.461%  |
| 42 | 10.622 | 10.502 | 10.788 | VV | 13750  | 628089 | 100.00% | 16.084% |
| 43 | 10.812 | 10.788 | 10.941 | VV | 61     | 3159   | 0.50%   | 0.081%  |
| 44 | 10.956 | 10.941 | 11.079 | VV | 41     | 1430   | 0.23%   | 0.037%  |
| 45 | 11.107 | 11.079 | 11.180 | VV | 34     | 1195   | 0.19%   | 0.031%  |
| 46 | 11.196 | 11.180 | 11.264 | VV | 42     | 871    | 0.14%   | 0.022%  |
| 47 | 11.470 | 11.264 | 11.637 | VV | 214    | 21804  | 3.47%   | 0.558%  |
| 48 | 11.666 | 11.637 | 11.686 | VV | 38     | 673    | 0.11%   | 0.017%  |
| 49 | 11.706 | 11.686 | 11.722 | VV | 41     | 491    | 0.08%   | 0.013%  |
| 50 | 11.746 | 11.722 | 11.762 | VV | 27     | 568    | 0.09%   | 0.015%  |
| 51 | 11.777 | 11.762 | 11.828 | VV | 37     | 810    | 0.13%   | 0.021%  |
| 52 | 11.907 | 11.828 | 12.001 | VV | 43     | 2460   | 0.39%   | 0.063%  |
| 53 | 12.016 | 12.001 | 12.039 | VV | 33     | 410    | 0.07%   | 0.011%  |
| 54 | 12.209 | 12.039 | 12.233 | VV | 37     | 2480   | 0.39%   | 0.063%  |
| 55 | 12.335 | 12.233 | 12.410 | VV | 42     | 2155   | 0.34%   | 0.055%  |
| 56 | 12.492 | 12.410 | 12.530 | PV | 34     | 1321   | 0.21%   | 0.034%  |
| 57 | 12.554 | 12.530 | 12.606 | VV | 27     | 844    | 0.13%   | 0.022%  |
| 58 | 12.630 | 12.606 | 12.647 | VV | 27     | 452    | 0.07%   | 0.012%  |
| 59 | 12.657 | 12.647 | 12.668 | VV | 17     | 169    | 0.03%   | 0.004%  |
| 60 | 12.730 | 12.668 | 12.744 | VV | 39     | 1270   | 0.20%   | 0.033%  |
| 61 | 12.759 | 12.744 | 12.824 | VV | 53     | 1445   | 0.23%   | 0.037%  |
| 62 | 12.923 | 12.824 | 12.941 | VV | 49     | 2816   | 0.45%   | 0.072%  |
| 63 | 13.060 | 12.941 | 13.121 | VV | 4398   | 192498 | 30.65%  | 4.929%  |
| 64 | 13.192 | 13.121 | 13.391 | VV | 8622   | 379901 | 60.49%  | 9.728%  |
| 65 | 13.433 | 13.391 | 13.525 | VV | 72     | 3927   | 0.63%   | 0.101%  |
| 66 | 13.533 | 13.525 | 13.566 | VV | 45     | 820    | 0.13%   | 0.021%  |
| 67 | 13.643 | 13.566 | 13.658 | VV | 37     | 1494   | 0.24%   | 0.038%  |
| 68 | 13.671 | 13.658 | 13.717 | VV | 41     | 1157   | 0.18%   | 0.030%  |
| 69 | 13.919 | 13.717 | 14.026 | VV | 8349   | 372775 | 59.35%  | 9.546%  |
| 70 | 14.114 | 14.026 | 14.320 | VV | 317    | 30832  | 4.91%   | 0.790%  |
| 71 | 14.339 | 14.320 | 14.351 | VV | 60     | 914    | 0.15%   | 0.023%  |
| 72 | 14.376 | 14.351 | 14.417 | VV | 57     | 1932   | 0.31%   | 0.049%  |
| 73 | 14.501 | 14.417 | 14.525 | VV | 75     | 3322   | 0.53%   | 0.085%  |
| 74 | 14.548 | 14.525 | 14.633 | VV | 76     | 3428   | 0.55%   | 0.088%  |
| 75 | 14.683 | 14.633 | 14.750 | VV | 59     | 2821   | 0.45%   | 0.072%  |
| 76 | 14.795 | 14.750 | 14.827 | VV | 58     | 2113   | 0.34%   | 0.054%  |
| 77 | 14.849 | 14.827 | 14.866 | VV | 50     | 1050   | 0.17%   | 0.027%  |
| 78 | 14.891 | 14.866 | 14.925 | VV | 51     | 1535   | 0.24%   | 0.039%  |
| 79 | 14.941 | 14.925 | 14.958 | VV | 50     | 935    | 0.15%   | 0.024%  |
| 80 | 14.983 | 14.958 | 15.017 | VV | 90     | 2267   | 0.36%   | 0.058%  |
| 81 | 15.095 | 15.017 | 15.172 | VV | 91     | 6181   | 0.98%   | 0.158%  |
| 82 | 15.226 | 15.172 | 15.251 | VV | 64     | 2530   | 0.40%   | 0.065%  |
| 83 | 15.401 | 15.251 | 15.448 | VV | 105    | 9251   | 1.47%   | 0.237%  |
| 84 | 15.464 | 15.448 | 15.509 | VV | 93     | 3122   | 0.50%   | 0.080%  |
| 85 | 15.527 | 15.509 | 15.600 | VV | 101    | 3572   | 0.57%   | 0.091%  |
| 86 | 15.709 | 15.600 | 15.723 | VV | 72     | 4347   | 0.69%   | 0.111%  |
| 87 | 15.741 | 15.723 | 15.827 | VV | 69     | 3799   | 0.60%   | 0.097%  |
| 88 | 15.855 | 15.827 | 15.879 | VV | 64     | 1725   | 0.27%   | 0.044%  |
| 89 | 15.977 | 15.879 | 16.036 | VV | 118    | 7825   | 1.25%   | 0.200%  |

90 16.195 16.036 16.353 VBA rteres 8398 360239 57.35% 9.225%  
Sum of corrected areas: 3905161

FB120821.M Mon Dec 13 09:17:30 2021