

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011521\  
 Data File : FB025404.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jan 2021 13:49  
 Sample : M1120-02MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010421.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         | 4.688       | 4.603        | 4.817      | PH       | 10454          | 721937       | 75.84%         | 12.459%       |
| 2         | 5.540       | 5.527        | 5.569      | VV       | 49             | 1103         | 0.12%          | 0.019%        |
| 3         | 5.582       | 5.569        | 5.602      | VV       | 39             | 675          | 0.07%          | 0.012%        |
| 4         | 5.664       | 5.602        | 5.682      | VV       | 55             | 1626         | 0.17%          | 0.028%        |
| 5         | 5.694       | 5.682        | 5.709      | PV       | 38             | 475          | 0.05%          | 0.008%        |
| 6         | 5.767       | 5.709        | 5.785      | VV       | 52             | 1669         | 0.18%          | 0.029%        |
| 7         | 5.820       | 5.785        | 5.847      | VV       | 48             | 1293         | 0.14%          | 0.022%        |
| 8         | 5.859       | 5.847        | 5.881      | VV       | 43             | 629          | 0.07%          | 0.011%        |
| 9         | 5.892       | 5.881        | 5.939      | VV       | 47             | 1167         | 0.12%          | 0.020%        |
| 10        | 5.982       | 5.939        | 6.014      | VV       | 61             | 1654         | 0.17%          | 0.029%        |
| 11        | 6.026       | 6.014        | 6.103      | VV       | 64             | 2150         | 0.23%          | 0.037%        |
| 12        | 6.130       | 6.103        | 6.167      | VV       | 72             | 1935         | 0.20%          | 0.033%        |
| 13        | 6.181       | 6.167        | 6.229      | VV       | 49             | 1461         | 0.15%          | 0.025%        |
| 14        | 6.273       | 6.229        | 6.300      | VV       | 72             | 1856         | 0.20%          | 0.032%        |
| 15        | 6.351       | 6.300        | 6.368      | VV       | 83             | 2269         | 0.24%          | 0.039%        |
| 16        | 6.387       | 6.368        | 6.476      | VV       | 64             | 2801         | 0.29%          | 0.048%        |
| 17        | 6.534       | 6.476        | 6.563      | VV       | 45             | 1626         | 0.17%          | 0.028%        |
| 18        | 6.576       | 6.563        | 6.605      | VV       | 49             | 652          | 0.07%          | 0.011%        |
| 19        | 6.633       | 6.605        | 6.658      | VV       | 37             | 696          | 0.07%          | 0.012%        |
| 20        | 6.708       | 6.658        | 6.721      | VV       | 44             | 1284         | 0.13%          | 0.022%        |
| 21        | 6.777       | 6.721        | 6.795      | VV       | 67             | 1959         | 0.21%          | 0.034%        |
| 22        | 6.814       | 6.795        | 6.827      | VV       | 58             | 895          | 0.09%          | 0.015%        |
| 23        | 6.840       | 6.827        | 6.908      | VV       | 63             | 2300         | 0.24%          | 0.040%        |
| 24        | 6.923       | 6.908        | 6.958      | VV       | 55             | 1162         | 0.12%          | 0.020%        |
| 25        | 6.997       | 6.958        | 7.038      | VV       | 59             | 2294         | 0.24%          | 0.040%        |
| 26        | 7.063       | 7.038        | 7.080      | VV       | 76             | 1523         | 0.16%          | 0.026%        |
| 27        | 7.093       | 7.080        | 7.122      | VV       | 88             | 1471         | 0.15%          | 0.025%        |
| 28        | 7.153       | 7.122        | 7.182      | VV       | 77             | 2012         | 0.21%          | 0.035%        |
| 29        | 7.197       | 7.182        | 7.214      | VV       | 60             | 938          | 0.10%          | 0.016%        |
| 30        | 7.418       | 7.214        | 7.644      | VV       | 9193           | 775644       | 81.48%         | 13.385%       |
| 31        | 7.759       | 7.644        | 7.826      | VV       | 4663           | 259191       | 27.23%         | 4.473%        |
| 32        | 7.894       | 7.826        | 8.035      | VV       | 6309           | 333549       | 35.04%         | 5.756%        |
| 33        | 8.048       | 8.035        | 8.149      | VV       | 116            | 6703         | 0.70%          | 0.116%        |
| 34        | 8.163       | 8.149        | 8.227      | VV       | 109            | 4025         | 0.42%          | 0.069%        |
| 35        | 8.239       | 8.227        | 8.258      | VV       | 83             | 1502         | 0.16%          | 0.026%        |
| 36        | 8.270       | 8.258        | 8.291      | VV       | 99             | 1676         | 0.18%          | 0.029%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 8.301  | 8.291  | 8.314  | VV | 93     | 1107   | 0.12%   | 0.019%  |
| 38 | 8.325  | 8.314  | 8.342  | VV | 85     | 1239   | 0.13%   | 0.021%  |
| 39 | 8.361  | 8.342  | 8.376  | VV | 91     | 1529   | 0.16%   | 0.026%  |
| 40 | 8.387  | 8.376  | 8.399  | VV | 85     | 998    | 0.10%   | 0.017%  |
| 41 | 8.418  | 8.399  | 8.447  | VV | 97     | 2323   | 0.24%   | 0.040%  |
| 42 | 8.472  | 8.447  | 8.503  | VV | 120    | 3144   | 0.33%   | 0.054%  |
| 43 | 8.509  | 8.503  | 8.523  | VV | 82     | 944    | 0.10%   | 0.016%  |
| 44 | 8.540  | 8.523  | 8.559  | VV | 82     | 1517   | 0.16%   | 0.026%  |
| 45 | 8.577  | 8.559  | 8.622  | VV | 70     | 2042   | 0.21%   | 0.035%  |
| 46 | 8.801  | 8.622  | 8.959  | VV | 6521   | 371719 | 39.05%  | 6.415%  |
| 47 | 8.970  | 8.959  | 9.040  | VV | 87     | 2387   | 0.25%   | 0.041%  |
| 48 | 9.590  | 9.554  | 9.612  | VV | 61     | 1822   | 0.19%   | 0.031%  |
| 49 | 9.910  | 9.895  | 9.993  | VV | 75     | 3245   | 0.34%   | 0.056%  |
| 50 | 10.010 | 9.993  | 10.095 | VV | 66     | 2153   | 0.23%   | 0.037%  |
| 51 | 10.110 | 10.095 | 10.128 | VV | 39     | 694    | 0.07%   | 0.012%  |
| 52 | 10.151 | 10.128 | 10.176 | VV | 55     | 974    | 0.10%   | 0.017%  |
| 53 | 10.248 | 10.176 | 10.262 | VV | 54     | 1816   | 0.19%   | 0.031%  |
| 54 | 10.398 | 10.262 | 10.413 | VV | 154    | 9330   | 0.98%   | 0.161%  |
| 55 | 10.434 | 10.413 | 10.517 | VV | 163    | 7346   | 0.77%   | 0.127%  |
| 56 | 10.632 | 10.517 | 10.961 | VV | 20272  | 951906 | 100.00% | 16.427% |
| 57 | 10.978 | 10.961 | 10.993 | VV | 44     | 644    | 0.07%   | 0.011%  |
| 58 | 11.160 | 10.993 | 11.227 | VV | 60     | 5358   | 0.56%   | 0.092%  |
| 59 | 11.250 | 11.227 | 11.263 | VV | 43     | 860    | 0.09%   | 0.015%  |
| 60 | 11.282 | 11.263 | 11.360 | VV | 54     | 2178   | 0.23%   | 0.038%  |
| 61 | 11.377 | 11.360 | 11.394 | VV | 48     | 676    | 0.07%   | 0.012%  |
| 62 | 11.453 | 11.394 | 11.497 | VV | 74     | 3417   | 0.36%   | 0.059%  |
| 63 | 11.537 | 11.497 | 11.573 | VV | 81     | 2529   | 0.27%   | 0.044%  |
| 64 | 11.590 | 11.573 | 11.603 | VV | 51     | 724    | 0.08%   | 0.012%  |
| 65 | 11.622 | 11.603 | 11.637 | VV | 54     | 945    | 0.10%   | 0.016%  |
| 66 | 11.666 | 11.637 | 11.715 | VV | 59     | 2322   | 0.24%   | 0.040%  |
| 67 | 11.790 | 11.715 | 11.826 | VV | 78     | 3676   | 0.39%   | 0.063%  |
| 68 | 11.868 | 11.826 | 11.882 | VV | 58     | 1513   | 0.16%   | 0.026%  |
| 69 | 11.900 | 11.882 | 12.025 | VV | 64     | 3647   | 0.38%   | 0.063%  |
| 70 | 12.166 | 12.025 | 12.251 | VV | 122    | 11005  | 1.16%   | 0.190%  |
| 71 | 12.357 | 12.251 | 12.495 | VV | 145    | 14228  | 1.49%   | 0.246%  |
| 72 | 12.506 | 12.495 | 12.523 | VV | 33     | 395    | 0.04%   | 0.007%  |
| 73 | 12.531 | 12.523 | 12.540 | VV | 30     | 248    | 0.03%   | 0.004%  |
| 74 | 12.562 | 12.540 | 12.612 | VV | 46     | 1362   | 0.14%   | 0.024%  |
| 75 | 12.619 | 12.612 | 12.636 | VV | 39     | 405    | 0.04%   | 0.007%  |
| 76 | 12.651 | 12.636 | 12.664 | VV | 35     | 432    | 0.05%   | 0.007%  |
| 77 | 12.770 | 12.664 | 12.834 | VV | 123    | 6887   | 0.72%   | 0.119%  |
| 78 | 12.849 | 12.834 | 12.866 | VV | 38     | 503    | 0.05%   | 0.009%  |
| 79 | 12.895 | 12.866 | 12.910 | VV | 68     | 1086   | 0.11%   | 0.019%  |
| 80 | 12.930 | 12.910 | 12.958 | VV | 72     | 1560   | 0.16%   | 0.027%  |
| 81 | 13.073 | 12.958 | 13.134 | VV | 6671   | 291886 | 30.66%  | 5.037%  |
| 82 | 13.206 | 13.134 | 13.386 | VV | 13047  | 582100 | 61.15%  | 10.045% |
| 83 | 13.404 | 13.386 | 13.452 | VV | 51     | 1665   | 0.17%   | 0.029%  |
| 84 | 13.472 | 13.452 | 13.487 | VV | 47     | 708    | 0.07%   | 0.012%  |
| 85 | 13.535 | 13.487 | 13.675 | VV | 52     | 3910   | 0.41%   | 0.067%  |
| 86 | 13.737 | 13.675 | 13.770 | VV | 46     | 1758   | 0.18%   | 0.030%  |
| 87 | 13.933 | 13.770 | 14.071 | VV | 12820  | 574035 | 60.30%  | 9.906%  |
| 88 | 14.146 | 14.071 | 14.300 | VV | 200    | 17973  | 1.89%   | 0.310%  |
| 89 | 14.379 | 14.300 | 14.394 | VV | 78     | 3292   | 0.35%   | 0.057%  |

|     |        |        |        |                         |       |         |        |        |  |
|-----|--------|--------|--------|-------------------------|-------|---------|--------|--------|--|
|     |        |        |        |                         | rters |         |        |        |  |
| 90  | 14.413 | 14.394 | 14.499 | VV                      | 73    | 3453    | 0.36%  | 0.060% |  |
| 91  | 14.587 | 14.499 | 14.638 | VV                      | 90    | 5329    | 0.56%  | 0.092% |  |
| 92  | 14.665 | 14.638 | 14.688 | VV                      | 67    | 1026    | 0.11%  | 0.018% |  |
| 93  | 14.725 | 14.688 | 14.763 | PV                      | 65    | 1941    | 0.20%  | 0.034% |  |
| 94  | 14.795 | 14.763 | 14.815 | VV                      | 72    | 1487    | 0.16%  | 0.026% |  |
| 95  | 14.847 | 14.815 | 14.903 | VV                      | 74    | 3341    | 0.35%  | 0.058% |  |
| 96  | 14.935 | 14.903 | 14.972 | VV                      | 98    | 3316    | 0.35%  | 0.057% |  |
| 97  | 15.014 | 14.972 | 15.033 | VV                      | 120   | 3635    | 0.38%  | 0.063% |  |
| 98  | 15.068 | 15.033 | 15.115 | VV                      | 153   | 6344    | 0.67%  | 0.109% |  |
| 99  | 15.129 | 15.115 | 15.173 | VV                      | 146   | 4240    | 0.45%  | 0.073% |  |
| 100 | 15.199 | 15.173 | 15.240 | VV                      | 148   | 5234    | 0.55%  | 0.090% |  |
| 101 | 15.303 | 15.240 | 15.329 | VV                      | 178   | 7900    | 0.83%  | 0.136% |  |
| 102 | 15.346 | 15.329 | 15.411 | VV                      | 172   | 7963    | 0.84%  | 0.137% |  |
| 103 | 15.437 | 15.411 | 15.449 | VV                      | 202   | 4291    | 0.45%  | 0.074% |  |
| 104 | 15.508 | 15.449 | 15.585 | VV                      | 257   | 18591   | 1.95%  | 0.321% |  |
| 105 | 15.606 | 15.585 | 15.624 | VV                      | 213   | 4850    | 0.51%  | 0.084% |  |
| 106 | 15.641 | 15.624 | 15.679 | VV                      | 222   | 6971    | 0.73%  | 0.120% |  |
| 107 | 15.694 | 15.679 | 15.708 | VV                      | 217   | 3661    | 0.38%  | 0.063% |  |
| 108 | 15.723 | 15.708 | 15.761 | VV                      | 232   | 6964    | 0.73%  | 0.120% |  |
| 109 | 15.783 | 15.761 | 15.811 | VV                      | 228   | 6464    | 0.68%  | 0.112% |  |
| 110 | 15.984 | 15.811 | 16.102 | VV                      | 398   | 51198   | 5.38%  | 0.884% |  |
| 111 | 16.211 | 16.102 | 16.338 | VV                      | 11667 | 521429  | 54.78% | 8.998% |  |
| 112 | 16.386 | 16.338 | 16.401 | VV                      | 387   | 13393   | 1.41%  | 0.231% |  |
| 113 | 16.449 | 16.401 | 16.558 | VV                      | 437   | 37122   | 3.90%  | 0.641% |  |
| 114 | 16.578 | 16.558 | 16.604 | VBA                     | 361   | 6613    | 0.69%  | 0.114% |  |
|     |        |        |        | Sum of corrected areas: |       | 5794720 |        |        |  |

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