

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092619\  
 Data File : FB022603.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Sep 2019 14:29  
 Sample : K5020-07MSD  
 Misc : 5.02g/5.00ML DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.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         | 4.836       | 4.703        | 4.973      | PV       | 13706          | 933637       | 66.46%         | 11.461%       |
| 2         | 5.645       | 5.636        | 5.678      | VV       | 43             | 486          | 0.03%          | 0.006%        |
| 3         | 5.687       | 5.678        | 5.700      | VV       | 51             | 368          | 0.03%          | 0.005%        |
| 4         | 5.739       | 5.700        | 5.788      | PV       | 47             | 1585         | 0.11%          | 0.019%        |
| 5         | 5.828       | 5.788        | 5.934      | VV       | 79             | 4395         | 0.31%          | 0.054%        |
| 6         | 5.955       | 5.934        | 5.992      | VV       | 44             | 913          | 0.06%          | 0.011%        |
| 7         | 6.057       | 5.992        | 6.075      | VV       | 79             | 2436         | 0.17%          | 0.030%        |
| 8         | 6.093       | 6.075        | 6.191      | VV       | 84             | 4197         | 0.30%          | 0.052%        |
| 9         | 6.249       | 6.191        | 6.265      | VV       | 64             | 2018         | 0.14%          | 0.025%        |
| 10        | 6.308       | 6.265        | 6.357      | VV       | 88             | 4071         | 0.29%          | 0.050%        |
| 11        | 6.370       | 6.357        | 6.407      | VV       | 73             | 1371         | 0.10%          | 0.017%        |
| 12        | 6.433       | 6.407        | 6.453      | PV       | 48             | 1047         | 0.07%          | 0.013%        |
| 13        | 6.479       | 6.453        | 6.504      | VV       | 74             | 1448         | 0.10%          | 0.018%        |
| 14        | 6.543       | 6.504        | 6.557      | VV       | 50             | 1236         | 0.09%          | 0.015%        |
| 15        | 6.583       | 6.557        | 6.607      | VV       | 55             | 1273         | 0.09%          | 0.016%        |
| 16        | 6.614       | 6.607        | 6.626      | VV       | 48             | 471          | 0.03%          | 0.006%        |
| 17        | 6.640       | 6.626        | 6.658      | VV       | 52             | 842          | 0.06%          | 0.010%        |
| 18        | 6.683       | 6.658        | 6.760      | VV       | 85             | 3218         | 0.23%          | 0.040%        |
| 19        | 7.238       | 7.181        | 7.315      | VV       | 203            | 14609        | 1.04%          | 0.179%        |
| 20        | 7.328       | 7.315        | 7.400      | VV       | 168            | 6658         | 0.47%          | 0.082%        |
| 21        | 7.586       | 7.400        | 7.804      | VV       | 14237          | 1170342      | 83.31%         | 14.366%       |
| 22        | 7.927       | 7.804        | 7.993      | VV       | 7000           | 380158       | 27.06%         | 4.667%        |
| 23        | 8.061       | 7.993        | 8.265      | VV       | 9050           | 472961       | 33.67%         | 5.806%        |
| 24        | 8.290       | 8.265        | 8.346      | VV       | 114            | 3493         | 0.25%          | 0.043%        |
| 25        | 8.383       | 8.346        | 8.408      | VV       | 67             | 2132         | 0.15%          | 0.026%        |
| 26        | 8.421       | 8.408        | 8.451      | VV       | 72             | 1276         | 0.09%          | 0.016%        |
| 27        | 8.490       | 8.451        | 8.512      | VV       | 59             | 1416         | 0.10%          | 0.017%        |
| 28        | 8.554       | 8.512        | 8.580      | VV       | 43             | 1538         | 0.11%          | 0.019%        |
| 29        | 8.680       | 8.580        | 8.831      | VV       | 130            | 13745        | 0.98%          | 0.169%        |
| 30        | 8.969       | 8.831        | 9.175      | VV       | 10171          | 568559       | 40.47%         | 6.979%        |
| 31        | 9.196       | 9.175        | 9.213      | VV       | 91             | 1687         | 0.12%          | 0.021%        |
| 32        | 10.108      | 10.046       | 10.260     | VV       | 401            | 29022        | 2.07%          | 0.356%        |
| 33        | 10.276      | 10.260       | 10.334     | VV       | 53             | 1592         | 0.11%          | 0.020%        |
| 34        | 10.576      | 10.334       | 10.697     | VV       | 553            | 56349        | 4.01%          | 0.692%        |
| 35        | 10.810      | 10.697       | 10.949     | VV       | 30542          | 1404784      | 100.00%        | 17.244%       |
| 36        | 10.998      | 10.949       | 11.126     | VV       | 358            | 22718        | 1.62%          | 0.279%        |

|                         |        |        |        |    |        |         |        |         |
|-------------------------|--------|--------|--------|----|--------|---------|--------|---------|
|                         |        |        |        |    | rteres |         |        |         |
| 37                      | 11.140 | 11.126 | 11.164 | VV | 76     | 1311    | 0.09%  | 0.016%  |
| 38                      | 11.182 | 11.164 | 11.232 | VV | 47     | 1534    | 0.11%  | 0.019%  |
| 39                      | 11.263 | 11.232 | 11.288 | VV | 47     | 1159    | 0.08%  | 0.014%  |
| 40                      | 11.334 | 11.288 | 11.347 | VV | 58     | 1703    | 0.12%  | 0.021%  |
| 41                      | 11.372 | 11.347 | 11.427 | VV | 80     | 2792    | 0.20%  | 0.034%  |
| 42                      | 11.443 | 11.427 | 11.497 | VV | 50     | 1797    | 0.13%  | 0.022%  |
| 43                      | 11.706 | 11.497 | 11.893 | VV | 918    | 79159   | 5.63%  | 0.972%  |
| 44                      | 11.962 | 11.893 | 11.983 | VV | 120    | 4982    | 0.35%  | 0.061%  |
| 45                      | 11.992 | 11.983 | 12.022 | VV | 117    | 2506    | 0.18%  | 0.031%  |
| 46                      | 12.082 | 12.022 | 12.190 | VV | 295    | 15914   | 1.13%  | 0.195%  |
| 47                      | 12.319 | 12.190 | 12.407 | VV | 134    | 11626   | 0.83%  | 0.143%  |
| 48                      | 12.523 | 12.407 | 12.541 | VV | 159    | 9222    | 0.66%  | 0.113%  |
| 49                      | 12.558 | 12.541 | 12.649 | VV | 170    | 6199    | 0.44%  | 0.076%  |
| 50                      | 12.671 | 12.649 | 12.702 | VV | 45     | 1193    | 0.08%  | 0.015%  |
| 51                      | 12.752 | 12.702 | 12.798 | VV | 54     | 2078    | 0.15%  | 0.026%  |
| 52                      | 12.932 | 12.798 | 13.044 | VV | 120    | 9607    | 0.68%  | 0.118%  |
| 53                      | 13.092 | 13.044 | 13.124 | VV | 56     | 1548    | 0.11%  | 0.019%  |
| 54                      | 13.257 | 13.124 | 13.318 | VV | 10337  | 449810  | 32.02% | 5.522%  |
| 55                      | 13.390 | 13.318 | 13.664 | VV | 20313  | 890800  | 63.41% | 10.935% |
| 56                      | 13.724 | 13.664 | 13.748 | PV | 77     | 2107    | 0.15%  | 0.026%  |
| 57                      | 13.793 | 13.748 | 13.842 | VV | 68     | 2426    | 0.17%  | 0.030%  |
| 58                      | 13.856 | 13.842 | 13.868 | VV | 47     | 589     | 0.04%  | 0.007%  |
| 59                      | 13.894 | 13.868 | 13.965 | VV | 61     | 2804    | 0.20%  | 0.034%  |
| 60                      | 14.119 | 13.965 | 14.229 | VV | 18960  | 836008  | 59.51% | 10.262% |
| 61                      | 14.330 | 14.229 | 14.465 | VV | 411    | 36608   | 2.61%  | 0.449%  |
| 62                      | 14.558 | 14.465 | 14.718 | VV | 370    | 25809   | 1.84%  | 0.317%  |
| 63                      | 14.731 | 14.718 | 14.755 | VV | 49     | 972     | 0.07%  | 0.012%  |
| 64                      | 14.776 | 14.755 | 14.895 | VV | 69     | 3321    | 0.24%  | 0.041%  |
| 65                      | 14.917 | 14.895 | 14.999 | VV | 45     | 1566    | 0.11%  | 0.019%  |
| 66                      | 15.021 | 14.999 | 15.045 | VV | 43     | 851     | 0.06%  | 0.010%  |
| 67                      | 15.055 | 15.045 | 15.101 | VV | 48     | 1337    | 0.10%  | 0.016%  |
| 68                      | 15.133 | 15.101 | 15.158 | VV | 60     | 1668    | 0.12%  | 0.020%  |
| 69                      | 15.270 | 15.158 | 15.373 | VV | 181    | 11342   | 0.81%  | 0.139%  |
| 70                      | 15.401 | 15.373 | 15.422 | VV | 70     | 1900    | 0.14%  | 0.023%  |
| 71                      | 15.441 | 15.422 | 15.462 | VV | 78     | 1723    | 0.12%  | 0.021%  |
| 72                      | 15.475 | 15.462 | 15.497 | VV | 88     | 1567    | 0.11%  | 0.019%  |
| 73                      | 15.535 | 15.497 | 15.564 | VV | 87     | 2930    | 0.21%  | 0.036%  |
| 74                      | 15.591 | 15.564 | 15.611 | VV | 99     | 2429    | 0.17%  | 0.030%  |
| 75                      | 15.713 | 15.611 | 15.794 | VV | 147    | 9842    | 0.70%  | 0.121%  |
| 76                      | 15.834 | 15.794 | 15.870 | VV | 74     | 2454    | 0.17%  | 0.030%  |
| 77                      | 15.900 | 15.870 | 15.940 | VV | 72     | 2599    | 0.18%  | 0.032%  |
| 78                      | 15.960 | 15.940 | 16.020 | VV | 66     | 1775    | 0.13%  | 0.022%  |
| 79                      | 16.165 | 16.020 | 16.247 | PV | 166    | 9415    | 0.67%  | 0.116%  |
| 80                      | 16.260 | 16.247 | 16.286 | VV | 29     | 443     | 0.03%  | 0.005%  |
| 81                      | 16.400 | 16.286 | 16.532 | PV | 13628  | 568670  | 40.48% | 6.981%  |
| 82                      | 16.561 | 16.532 | 16.581 | PV | 24     | 296     | 0.02%  | 0.004%  |
| Sum of corrected areas: |        |        |        |    |        | 8146446 |        |         |

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