

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102819\  
 Data File : FB022838.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Oct 2019 12:24  
 Sample : K5140-06MS  
 Misc : 5.03g/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.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        | 4.829      | PH       | 11158          | 741794       | 32.57%         | 2.808%        |
| 2         | 4.889       | 4.829        | 5.127      | PV       | 684            | 46287        | 2.03%          | 0.175%        |
| 3         | 5.144       | 5.127        | 5.218      | PV       | 14             | 657          | 0.03%          | 0.002%        |
| 4         | 5.357       | 5.218        | 5.532      | PV       | 1515           | 97837        | 4.30%          | 0.370%        |
| 5         | 5.546       | 5.532        | 5.596      | VV       | 45             | 1358         | 0.06%          | 0.005%        |
| 6         | 5.649       | 5.596        | 5.719      | VV       | 49             | 2884         | 0.13%          | 0.011%        |
| 7         | 5.749       | 5.719        | 5.771      | VV       | 44             | 1199         | 0.05%          | 0.005%        |
| 8         | 5.791       | 5.771        | 5.825      | VV       | 49             | 1403         | 0.06%          | 0.005%        |
| 9         | 5.842       | 5.825        | 5.858      | VV       | 45             | 801          | 0.04%          | 0.003%        |
| 10        | 5.871       | 5.858        | 5.894      | VV       | 46             | 719          | 0.03%          | 0.003%        |
| 11        | 5.920       | 5.894        | 5.953      | PV       | 66             | 1370         | 0.06%          | 0.005%        |
| 12        | 5.972       | 5.953        | 6.017      | VV       | 60             | 1826         | 0.08%          | 0.007%        |
| 13        | 6.042       | 6.017        | 6.103      | VV       | 65             | 2803         | 0.12%          | 0.011%        |
| 14        | 6.143       | 6.103        | 6.156      | VV       | 81             | 1996         | 0.09%          | 0.008%        |
| 15        | 6.179       | 6.156        | 6.262      | VV       | 82             | 4223         | 0.19%          | 0.016%        |
| 16        | 6.289       | 6.262        | 6.328      | VV       | 67             | 2362         | 0.10%          | 0.009%        |
| 17        | 6.367       | 6.328        | 6.449      | VV       | 71             | 4136         | 0.18%          | 0.016%        |
| 18        | 6.464       | 6.449        | 6.515      | VV       | 36             | 991          | 0.04%          | 0.004%        |
| 19        | 6.539       | 6.515        | 6.578      | VV       | 53             | 1243         | 0.05%          | 0.005%        |
| 20        | 6.606       | 6.578        | 6.652      | VV       | 65             | 1999         | 0.09%          | 0.008%        |
| 21        | 6.678       | 6.652        | 6.699      | VV       | 52             | 1338         | 0.06%          | 0.005%        |
| 22        | 6.791       | 6.699        | 6.840      | VV       | 104            | 7028         | 0.31%          | 0.027%        |
| 23        | 6.861       | 6.840        | 6.936      | VV       | 94             | 4653         | 0.20%          | 0.018%        |
| 24        | 6.955       | 6.936        | 6.988      | VV       | 69             | 1953         | 0.09%          | 0.007%        |
| 25        | 7.047       | 6.988        | 7.090      | VV       | 79             | 4340         | 0.19%          | 0.016%        |
| 26        | 7.108       | 7.090        | 7.122      | VV       | 68             | 1273         | 0.06%          | 0.005%        |
| 27        | 7.133       | 7.122        | 7.194      | VV       | 86             | 3024         | 0.13%          | 0.011%        |
| 28        | 7.416       | 7.194        | 7.622      | VV       | 10539          | 889621       | 39.07%         | 3.368%        |
| 29        | 7.756       | 7.622        | 7.820      | VV       | 4865           | 270165       | 11.86%         | 1.023%        |
| 30        | 7.890       | 7.820        | 8.096      | VV       | 7083           | 381589       | 16.76%         | 1.444%        |
| 31        | 8.111       | 8.096        | 8.151      | VV       | 91             | 2753         | 0.12%          | 0.010%        |
| 32        | 8.240       | 8.151        | 8.350      | VV       | 126            | 10097        | 0.44%          | 0.038%        |
| 33        | 8.554       | 8.350        | 8.662      | PV       | 259            | 29888        | 1.31%          | 0.113%        |
| 34        | 8.799       | 8.662        | 9.049      | VV       | 9356           | 580362       | 25.48%         | 2.197%        |
| 35        | 9.065       | 9.049        | 9.157      | VV       | 102            | 5109         | 0.22%          | 0.019%        |
| 36        | 9.403       | 9.157        | 9.549      | VV       | 2436           | 190809       | 8.38%          | 0.722%        |

|                         |        |        |        |    | rteres   |         |         |        |
|-------------------------|--------|--------|--------|----|----------|---------|---------|--------|
| 37                      | 9.650  | 9.549  | 9.852  | VV | 2331     | 161197  | 7.08%   | 0.610% |
| 38                      | 9.940  | 9.852  | 10.067 | VV | 209      | 16140   | 0.71%   | 0.061% |
| 39                      | 10.202 | 10.067 | 10.241 | VV | 2742     | 149183  | 6.55%   | 0.565% |
| 40                      | 10.314 | 10.241 | 10.431 | VV | 6864     | 383553  | 16.84%  | 1.452% |
| 41                      | 10.490 | 10.431 | 10.526 | VV | 694      | 36110   | 1.59%   | 0.137% |
| 42                      | 10.629 | 10.526 | 10.733 | VV | 23270    | 1105781 | 48.56%  | 4.186% |
| 43                      | 10.802 | 10.733 | 10.884 | VV | 1859     | 121054  | 5.32%   | 0.458% |
| 44                      | 10.980 | 10.884 | 11.094 | VV | 2786     | 199189  | 8.75%   | 0.754% |
| 45                      | 11.181 | 11.094 | 11.371 | VV | 1864     | 155969  | 6.85%   | 0.590% |
| 46                      | 11.469 | 11.371 | 11.543 | VV | 1271     | 88716   | 3.90%   | 0.336% |
| 47                      | 11.772 | 11.543 | 11.825 | VV | 6884     | 576742  | 25.33%  | 2.183% |
| 48                      | 11.893 | 11.825 | 11.990 | VV | 11060    | 617379  | 27.11%  | 2.337% |
| 49                      | 12.104 | 11.990 | 12.253 | VV | 9162     | 598766  | 26.29%  | 2.267% |
| 50                      | 12.344 | 12.253 | 12.448 | VV | 833      | 56752   | 2.49%   | 0.215% |
| 51                      | 12.562 | 12.448 | 12.623 | PV | 644      | 37044   | 1.63%   | 0.140% |
| 52                      | 12.781 | 12.623 | 12.919 | VV | 27756    | 1538454 | 67.56%  | 5.824% |
| 53                      | 13.060 | 12.919 | 13.130 | VV | 18176    | 1235786 | 54.27%  | 4.678% |
| 54                      | 13.201 | 13.130 | 13.281 | VV | 26789    | 1243950 | 54.62%  | 4.709% |
| 55                      | 13.339 | 13.281 | 13.448 | VV | 4199     | 302284  | 13.27%  | 1.144% |
| 56                      | 13.559 | 13.448 | 13.691 | VV | 13412    | 922096  | 40.49%  | 3.490% |
| 57                      | 13.832 | 13.691 | 13.848 | VV | 6026     | 367370  | 16.13%  | 1.391% |
| 58                      | 13.930 | 13.848 | 14.015 | VV | 24625    | 1238701 | 54.39%  | 4.689% |
| 59                      | 14.118 | 14.015 | 14.167 | VV | 18820    | 1122154 | 49.28%  | 4.248% |
| 60                      | 14.213 | 14.167 | 14.345 | VV | 18070    | 1136243 | 49.89%  | 4.301% |
| 61                      | 14.444 | 14.345 | 14.618 | VV | 11794    | 632309  | 27.77%  | 2.394% |
| 62                      | 14.713 | 14.618 | 14.780 | PV | 2157     | 107030  | 4.70%   | 0.405% |
| 63                      | 14.856 | 14.780 | 14.944 | VV | 2747     | 169175  | 7.43%   | 0.640% |
| 64                      | 15.085 | 14.944 | 15.175 | VV | 42847    | 2277283 | 100.00% | 8.620% |
| 65                      | 15.212 | 15.175 | 15.347 | VV | 11446    | 912138  | 40.05%  | 3.453% |
| 66                      | 15.425 | 15.347 | 15.471 | VV | 19156    | 989776  | 43.46%  | 3.747% |
| 67                      | 15.520 | 15.471 | 15.648 | VV | 20197    | 1090235 | 47.87%  | 4.127% |
| 68                      | 15.688 | 15.648 | 15.751 | VV | 2907     | 127652  | 5.61%   | 0.483% |
| 69                      | 15.814 | 15.751 | 15.881 | VV | 3146     | 131570  | 5.78%   | 0.498% |
| 70                      | 15.964 | 15.881 | 16.115 | VV | 10335    | 604654  | 26.55%  | 2.289% |
| 71                      | 16.208 | 16.115 | 16.284 | VV | 38335    | 1693167 | 74.35%  | 6.409% |
| 72                      | 16.311 | 16.284 | 16.332 | VV | 6632     | 187333  | 8.23%   | 0.709% |
| 73                      | 16.414 | 16.332 | 16.504 | VV | 12752    | 782660  | 34.37%  | 2.963% |
| Sum of corrected areas: |        |        |        |    | 26417491 |         |         |        |

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