

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072718\  
 Data File : FB016976.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jul 2018 16:26  
 Sample : J4086-09  
 Misc : 5.00g/5.00ml DI water  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.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         | 4.937       | 4.804        | 5.092      | PV       | 2863138        | 208714334    | 19.92%         | 4.274%        |
| 2         | 5.287       | 5.092        | 5.477      | PV       | 1930765        | 147777710    | 14.10%         | 3.026%        |
| 3         | 5.627       | 5.477        | 5.773      | PV       | 2373453        | 151762752    | 14.48%         | 3.108%        |
| 4         | 5.936       | 5.773        | 6.071      | PV       | 477413         | 52205088     | 4.98%          | 1.069%        |
| 5         | 6.114       | 6.071        | 6.143      | VV       | 239758         | 10075250     | 0.96%          | 0.206%        |
| 6         | 6.213       | 6.143        | 6.289      | VV       | 334277         | 24202725     | 2.31%          | 0.496%        |
| 7         | 6.359       | 6.289        | 6.525      | VV       | 402994         | 26834861     | 2.56%          | 0.550%        |
| 8         | 6.674       | 6.525        | 6.941      | PV       | 1464471        | 118179691    | 11.28%         | 2.420%        |
| 9         | 7.004       | 6.941        | 7.085      | VV       | 91379          | 6695808      | 0.64%          | 0.137%        |
| 10        | 7.206       | 7.085        | 7.291      | VV       | 727970         | 49817349     | 4.75%          | 1.020%        |
| 11        | 7.436       | 7.291        | 7.583      | VV       | 1152121        | 129936166    | 12.40%         | 2.661%        |
| 12        | 7.725       | 7.583        | 7.890      | VV       | 1568927        | 160485209    | 15.31%         | 3.287%        |
| 13        | 8.083       | 7.890        | 8.140      | VV       | 1197306        | 102577625    | 9.79%          | 2.101%        |
| 14        | 8.218       | 8.140        | 8.327      | VV       | 2268908        | 141862054    | 13.54%         | 2.905%        |
| 15        | 8.385       | 8.327        | 8.505      | VV       | 440581         | 36239234     | 3.46%          | 0.742%        |
| 16        | 8.588       | 8.505        | 8.704      | VV       | 353961         | 26656951     | 2.54%          | 0.546%        |
| 17        | 8.916       | 8.704        | 9.029      | VV       | 280629         | 30827302     | 2.94%          | 0.631%        |
| 18        | 9.197       | 9.029        | 9.343      | VV       | 833929         | 66255318     | 6.32%          | 1.357%        |
| 19        | 9.513       | 9.343        | 9.618      | VV       | 496770         | 49455705     | 4.72%          | 1.013%        |
| 20        | 9.736       | 9.618        | 9.908      | VV       | 770281         | 70427143     | 6.72%          | 1.442%        |
| 21        | 10.029      | 9.908        | 10.307     | VV       | 455993         | 46981979     | 4.48%          | 0.962%        |
| 22        | 10.387      | 10.307       | 10.442     | PV       | 21062          | 1045972      | 0.10%          | 0.021%        |
| 23        | 10.561      | 10.442       | 10.601     | VV       | 160621         | 9537193      | 0.91%          | 0.195%        |
| 24        | 10.699      | 10.601       | 10.821     | VV       | 284636         | 25675015     | 2.45%          | 0.526%        |
| 25        | 11.047      | 10.821       | 11.266     | VV       | 16066764       | 1048014755   | 100.00%        | 21.462%       |
| 26        | 11.400      | 11.266       | 11.658     | VV       | 132897         | 13666565     | 1.30%          | 0.280%        |
| 27        | 11.760      | 11.658       | 11.866     | VV       | 19817          | 1221167      | 0.12%          | 0.025%        |
| 28        | 11.980      | 11.866       | 12.012     | PV       | 57367          | 2863758      | 0.27%          | 0.059%        |
| 29        | 12.138      | 12.012       | 12.205     | VV       | 144685         | 11906286     | 1.14%          | 0.244%        |
| 30        | 12.234      | 12.205       | 12.359     | VV       | 114032         | 5942543      | 0.57%          | 0.122%        |
| 31        | 12.460      | 12.359       | 12.644     | VV       | 80056          | 5388135      | 0.51%          | 0.110%        |
| 32        | 12.718      | 12.644       | 12.816     | VV       | 14344          | 837871       | 0.08%          | 0.017%        |
| 33        | 12.917      | 12.816       | 12.982     | PV       | 8559           | 552024       | 0.05%          | 0.011%        |
| 34        | 13.186      | 12.982       | 13.288     | VV       | 85603          | 6859452      | 0.65%          | 0.140%        |
| 35        | 13.462      | 13.288       | 13.525     | VV       | 3870130        | 225698845    | 21.54%         | 4.622%        |
| 36        | 13.642      | 13.525       | 13.843     | VV       | 12795313       | 754940333    | 72.04%         | 15.460%       |

|    |        |        |        |    |                         |           |            |        |  |
|----|--------|--------|--------|----|-------------------------|-----------|------------|--------|--|
|    |        |        |        |    | rteres.txt              |           |            |        |  |
| 37 | 13.945 | 13.843 | 14.074 | VV | 35731                   | 2351638   | 0.22%      | 0.048% |  |
| 38 | 14.338 | 14.074 | 14.444 | VV | 6753534                 | 326929460 | 31.20%     | 6.695% |  |
| 39 | 14.519 | 14.444 | 14.711 | VV | 62695                   | 5827494   | 0.56%      | 0.119% |  |
| 40 | 14.910 | 14.711 | 15.148 | VV | 383237                  | 19298827  | 1.84%      | 0.395% |  |
| 41 | 15.297 | 15.148 | 15.376 | PV | 8737                    | 662672    | 0.06%      | 0.014% |  |
| 42 | 15.470 | 15.376 | 15.513 | VV | 38323                   | 1829667   | 0.17%      | 0.037% |  |
| 43 | 15.616 | 15.513 | 15.699 | VV | 1274940                 | 58573666  | 5.59%      | 1.200% |  |
| 44 | 15.822 | 15.699 | 15.886 | VV | 4848845                 | 265243483 | 25.31%     | 5.432% |  |
| 45 | 15.912 | 15.886 | 16.035 | VV | 2058571                 | 72427286  | 6.91%      | 1.483% |  |
| 46 | 16.079 | 16.035 | 16.142 | VV | 2687                    | 106627    | 0.01%      | 0.002% |  |
| 47 | 16.346 | 16.142 | 16.475 | PV | 1591672                 | 71571631  | 6.83%      | 1.466% |  |
| 48 | 16.623 | 16.475 | 16.719 | PV | 6127443                 | 286189189 | 27.31%     | 5.861% |  |
|    |        |        |        |    | Sum of corrected areas: |           | 4883131810 |        |  |

FB072718.M Mon Jul 30 10:16:19 2018