

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB010920\  
 Data File : FB023392.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Jan 2020 16:44  
 Sample : L1070-02MSD  
 Misc : 5.06g/5.00ml DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.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         | 4.683       | 4.603        | 4.814      | PH       | 10229          | 662867       | 63.04%         | 11.203%       |
| 2         | 5.127       | 5.118        | 5.169      | PV       | 13             | 164          | 0.02%          | 0.003%        |
| 3         | 5.192       | 5.169        | 5.200      | PV       | 21             | 242          | 0.02%          | 0.004%        |
| 4         | 5.512       | 5.500        | 5.523      | PV       | 21             | 158          | 0.02%          | 0.003%        |
| 5         | 5.545       | 5.523        | 5.554      | VV       | 29             | 376          | 0.04%          | 0.006%        |
| 6         | 5.567       | 5.554        | 5.584      | VV       | 28             | 367          | 0.03%          | 0.006%        |
| 7         | 5.608       | 5.584        | 5.638      | VV       | 38             | 816          | 0.08%          | 0.014%        |
| 8         | 5.682       | 5.638        | 5.695      | VV       | 27             | 719          | 0.07%          | 0.012%        |
| 9         | 5.704       | 5.695        | 5.741      | VV       | 23             | 431          | 0.04%          | 0.007%        |
| 10        | 5.756       | 5.741        | 5.780      | VV       | 18             | 300          | 0.03%          | 0.005%        |
| 11        | 5.789       | 5.780        | 5.797      | VV       | 13             | 112          | 0.01%          | 0.002%        |
| 12        | 5.828       | 5.797        | 5.845      | VV       | 29             | 627          | 0.06%          | 0.011%        |
| 13        | 5.852       | 5.845        | 5.899      | VV       | 30             | 833          | 0.08%          | 0.014%        |
| 14        | 5.906       | 5.899        | 5.934      | VV       | 29             | 398          | 0.04%          | 0.007%        |
| 15        | 5.954       | 5.934        | 5.964      | VV       | 23             | 362          | 0.03%          | 0.006%        |
| 16        | 5.977       | 5.964        | 5.989      | VV       | 35             | 380          | 0.04%          | 0.006%        |
| 17        | 5.998       | 5.989        | 6.033      | VV       | 29             | 524          | 0.05%          | 0.009%        |
| 18        | 6.071       | 6.033        | 6.084      | VV       | 34             | 811          | 0.08%          | 0.014%        |
| 19        | 6.101       | 6.084        | 6.120      | VV       | 45             | 811          | 0.08%          | 0.014%        |
| 20        | 6.144       | 6.120        | 6.234      | VV       | 63             | 3410         | 0.32%          | 0.058%        |
| 21        | 6.247       | 6.234        | 6.263      | VV       | 43             | 652          | 0.06%          | 0.011%        |
| 22        | 6.303       | 6.263        | 6.329      | VV       | 60             | 1853         | 0.18%          | 0.031%        |
| 23        | 6.338       | 6.329        | 6.347      | VV       | 59             | 555          | 0.05%          | 0.009%        |
| 24        | 6.359       | 6.347        | 6.369      | VV       | 57             | 699          | 0.07%          | 0.012%        |
| 25        | 6.392       | 6.369        | 6.423      | VV       | 61             | 1681         | 0.16%          | 0.028%        |
| 26        | 6.436       | 6.423        | 6.499      | VV       | 58             | 1926         | 0.18%          | 0.033%        |
| 27        | 6.504       | 6.499        | 6.520      | VV       | 48             | 499          | 0.05%          | 0.008%        |
| 28        | 6.581       | 6.520        | 6.598      | VV       | 51             | 1688         | 0.16%          | 0.029%        |
| 29        | 7.034       | 6.981        | 7.094      | VV       | 86             | 4882         | 0.46%          | 0.083%        |
| 30        | 7.111       | 7.094        | 7.160      | VV       | 55             | 1992         | 0.19%          | 0.034%        |
| 31        | 7.410       | 7.160        | 7.626      | VV       | 9633           | 813841       | 77.40%         | 13.755%       |
| 32        | 7.750       | 7.626        | 7.814      | VV       | 4715           | 259973       | 24.72%         | 4.394%        |
| 33        | 7.884       | 7.814        | 8.248      | VV       | 7030           | 382794       | 36.40%         | 6.470%        |
| 34        | 8.266       | 8.248        | 8.281      | VV       | 63             | 959          | 0.09%          | 0.016%        |
| 35        | 8.293       | 8.281        | 8.382      | VV       | 62             | 3007         | 0.29%          | 0.051%        |
| 36        | 8.405       | 8.382        | 8.468      | VV       | 55             | 2469         | 0.23%          | 0.042%        |

|    |        |        |        |    | rteres |         |         |         |
|----|--------|--------|--------|----|--------|---------|---------|---------|
| 37 | 8.491  | 8.468  | 8.551  | VV | 61     | 2471    | 0.24%   | 0.042%  |
| 38 | 8.573  | 8.551  | 8.626  | VV | 50     | 2086    | 0.20%   | 0.035%  |
| 39 | 8.791  | 8.626  | 9.077  | VV | 8612   | 491186  | 46.71%  | 8.301%  |
| 40 | 9.107  | 9.077  | 9.132  | VV | 70     | 1841    | 0.18%   | 0.031%  |
| 41 | 9.151  | 9.132  | 9.173  | VV | 84     | 1752    | 0.17%   | 0.030%  |
| 42 | 9.192  | 9.173  | 9.253  | VV | 77     | 2688    | 0.26%   | 0.045%  |
| 43 | 9.341  | 9.253  | 9.382  | VV | 154    | 8417    | 0.80%   | 0.142%  |
| 44 | 9.405  | 9.382  | 9.540  | VV | 145    | 9394    | 0.89%   | 0.159%  |
| 45 | 9.592  | 9.540  | 9.654  | VV | 49     | 2762    | 0.26%   | 0.047%  |
| 46 | 9.674  | 9.654  | 9.694  | VV | 47     | 1029    | 0.10%   | 0.017%  |
| 47 | 9.779  | 9.694  | 9.840  | VV | 92     | 6305    | 0.60%   | 0.107%  |
| 48 | 9.938  | 9.840  | 10.063 | VV | 180    | 14640   | 1.39%   | 0.247%  |
| 49 | 10.078 | 10.063 | 10.234 | VV | 55     | 3424    | 0.33%   | 0.058%  |
| 50 | 10.370 | 10.234 | 10.504 | VV | 273    | 27360   | 2.60%   | 0.462%  |
| 51 | 10.622 | 10.504 | 10.980 | VV | 22447  | 1051488 | 100.00% | 17.771% |
| 52 | 11.035 | 10.980 | 11.067 | VV | 62     | 2272    | 0.22%   | 0.038%  |
| 53 | 11.083 | 11.067 | 11.106 | VV | 41     | 679     | 0.06%   | 0.011%  |
| 54 | 11.126 | 11.106 | 11.258 | VV | 50     | 3372    | 0.32%   | 0.057%  |
| 55 | 11.329 | 11.258 | 11.343 | VV | 65     | 2213    | 0.21%   | 0.037%  |
| 56 | 11.483 | 11.343 | 11.504 | VV | 233    | 15204   | 1.45%   | 0.257%  |
| 57 | 11.517 | 11.504 | 11.612 | VV | 226    | 8687    | 0.83%   | 0.147%  |
| 58 | 11.637 | 11.612 | 11.678 | VV | 57     | 1671    | 0.16%   | 0.028%  |
| 59 | 11.717 | 11.678 | 11.744 | VV | 63     | 1871    | 0.18%   | 0.032%  |
| 60 | 11.758 | 11.744 | 11.822 | VV | 61     | 2254    | 0.21%   | 0.038%  |
| 61 | 11.904 | 11.822 | 12.040 | VV | 78     | 6492    | 0.62%   | 0.110%  |
| 62 | 12.108 | 12.040 | 12.135 | VV | 63     | 2731    | 0.26%   | 0.046%  |
| 63 | 12.149 | 12.135 | 12.199 | VV | 55     | 1546    | 0.15%   | 0.026%  |
| 64 | 12.266 | 12.199 | 12.290 | VV | 63     | 2499    | 0.24%   | 0.042%  |
| 65 | 12.317 | 12.290 | 12.340 | VV | 66     | 1671    | 0.16%   | 0.028%  |
| 66 | 12.354 | 12.340 | 12.384 | VV | 55     | 1275    | 0.12%   | 0.022%  |
| 67 | 12.398 | 12.384 | 12.446 | VV | 50     | 1661    | 0.16%   | 0.028%  |
| 68 | 12.463 | 12.446 | 12.514 | VV | 49     | 1609    | 0.15%   | 0.027%  |
| 69 | 12.575 | 12.514 | 12.601 | VV | 45     | 1782    | 0.17%   | 0.030%  |
| 70 | 12.635 | 12.601 | 12.677 | PV | 58     | 1777    | 0.17%   | 0.030%  |
| 71 | 12.727 | 12.677 | 12.865 | VV | 54     | 4832    | 0.46%   | 0.082%  |
| 72 | 12.913 | 12.865 | 12.946 | VV | 44     | 1815    | 0.17%   | 0.031%  |
| 73 | 13.062 | 12.946 | 13.124 | VV | 7204   | 316321  | 30.08%  | 5.346%  |
| 74 | 13.195 | 13.124 | 13.458 | VV | 13433  | 599760  | 57.04%  | 10.136% |
| 75 | 13.471 | 13.458 | 13.493 | VV | 39     | 720     | 0.07%   | 0.012%  |
| 76 | 13.509 | 13.493 | 13.573 | VV | 33     | 1535    | 0.15%   | 0.026%  |
| 77 | 13.599 | 13.573 | 13.647 | VV | 47     | 1563    | 0.15%   | 0.026%  |
| 78 | 13.665 | 13.647 | 13.755 | VV | 40     | 2120    | 0.20%   | 0.036%  |
| 79 | 13.923 | 13.755 | 14.044 | VV | 13028  | 582336  | 55.38%  | 9.842%  |
| 80 | 14.133 | 14.044 | 14.291 | VV | 261    | 23548   | 2.24%   | 0.398%  |
| 81 | 14.343 | 14.291 | 14.494 | VV | 55     | 4842    | 0.46%   | 0.082%  |
| 82 | 14.525 | 14.494 | 14.573 | VV | 45     | 1610    | 0.15%   | 0.027%  |
| 83 | 14.602 | 14.573 | 14.812 | VV | 34     | 3058    | 0.29%   | 0.052%  |
| 84 | 14.828 | 14.812 | 14.845 | VV | 23     | 322     | 0.03%   | 0.005%  |
| 85 | 14.862 | 14.845 | 14.878 | VV | 21     | 313     | 0.03%   | 0.005%  |
| 86 | 14.915 | 14.878 | 14.987 | VV | 31     | 1364    | 0.13%   | 0.023%  |
| 87 | 15.007 | 14.987 | 15.045 | VV | 30     | 833     | 0.08%   | 0.014%  |
| 88 | 15.067 | 15.045 | 15.102 | VV | 37     | 1018    | 0.10%   | 0.017%  |
| 89 | 15.123 | 15.102 | 15.178 | VV | 31     | 898     | 0.09%   | 0.015%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 15.209 | 15.178 | 15.289 | VV | 35     | 1929   | 0.18%  | 0.033% |
| 91  | 15.351 | 15.289 | 15.409 | VV | 50     | 2863   | 0.27%  | 0.048% |
| 92  | 15.436 | 15.409 | 15.451 | VV | 55     | 1133   | 0.11%  | 0.019% |
| 93  | 15.508 | 15.451 | 15.590 | VV | 95     | 4707   | 0.45%  | 0.080% |
| 94  | 15.638 | 15.590 | 15.672 | PV | 25     | 940    | 0.09%  | 0.016% |
| 95  | 15.726 | 15.672 | 15.766 | VV | 39     | 1658   | 0.16%  | 0.028% |
| 96  | 15.783 | 15.766 | 15.858 | VV | 35     | 1402   | 0.13%  | 0.024% |
| 97  | 15.976 | 15.858 | 16.071 | VV | 133    | 10717  | 1.02%  | 0.181% |
| 98  | 16.201 | 16.071 | 16.327 | VV | 11490  | 494213 | 47.00% | 8.353% |
| 99  | 16.343 | 16.327 | 16.442 | VV | 70     | 3819   | 0.36%  | 0.065% |
| 100 | 16.462 | 16.442 | 16.587 | VV | 65     | 2415   | 0.23%  | 0.041% |

Sum of corrected areas: 5916893

FB121919.M Fri Jan 10 09:09:41 2020