

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090822\  
 Data File : FB028192.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Sep 2022 19:42  
 Sample : N4509-01  
 Misc : 5.09G/5.00 ML DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090822.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         | 4.530       | 4.504        | 4.541      | BV       | 27             | 240          | 0.11%          | 0.056%        |
| 2         | 4.557       | 4.541        | 4.596      | PV       | 15             | 230          | 0.11%          | 0.054%        |
| 3         | 4.627       | 4.596        | 4.637      | VV       | 25             | 362          | 0.17%          | 0.084%        |
| 4         | 4.646       | 4.637        | 4.659      | VV       | 25             | 299          | 0.14%          | 0.069%        |
| 5         | 4.720       | 4.659        | 4.812      | VV       | 52             | 3501         | 1.65%          | 0.813%        |
| 6         | 5.181       | 5.170        | 5.228      | VV       | 45             | 1014         | 0.48%          | 0.236%        |
| 7         | 5.565       | 5.553        | 5.587      | VV       | 21             | 285          | 0.13%          | 0.066%        |
| 8         | 5.605       | 5.587        | 5.689      | VV       | 16             | 835          | 0.39%          | 0.194%        |
| 9         | 5.711       | 5.689        | 5.732      | VV       | 22             | 440          | 0.21%          | 0.102%        |
| 10        | 5.762       | 5.732        | 5.774      | VV       | 14             | 270          | 0.13%          | 0.063%        |
| 11        | 5.825       | 5.774        | 5.840      | VV       | 24             | 583          | 0.27%          | 0.135%        |
| 12        | 5.850       | 5.840        | 5.865      | VV       | 15             | 213          | 0.10%          | 0.049%        |
| 13        | 5.878       | 5.865        | 5.916      | VV       | 15             | 383          | 0.18%          | 0.089%        |
| 14        | 5.979       | 5.916        | 6.004      | VV       | 24             | 864          | 0.41%          | 0.201%        |
| 15        | 6.027       | 6.004        | 6.041      | VV       | 26             | 450          | 0.21%          | 0.104%        |
| 16        | 6.055       | 6.041        | 6.090      | VV       | 28             | 551          | 0.26%          | 0.128%        |
| 17        | 6.112       | 6.090        | 6.152      | PV       | 30             | 865          | 0.41%          | 0.201%        |
| 18        | 6.207       | 6.152        | 6.261      | VV       | 29             | 1375         | 0.65%          | 0.319%        |
| 19        | 6.312       | 6.261        | 6.331      | VV       | 33             | 930          | 0.44%          | 0.216%        |
| 20        | 6.347       | 6.331        | 6.374      | VV       | 36             | 822          | 0.39%          | 0.191%        |
| 21        | 6.394       | 6.374        | 6.435      | VV       | 35             | 1116         | 0.53%          | 0.259%        |
| 22        | 6.451       | 6.435        | 6.494      | VV       | 35             | 911          | 0.43%          | 0.212%        |
| 23        | 6.507       | 6.494        | 6.527      | VV       | 35             | 507          | 0.24%          | 0.118%        |
| 24        | 6.538       | 6.527        | 6.566      | VV       | 26             | 557          | 0.26%          | 0.129%        |
| 25        | 6.647       | 6.566        | 6.661      | VV       | 28             | 1383         | 0.65%          | 0.321%        |
| 26        | 7.042       | 6.995        | 7.064      | VV       | 44             | 1351         | 0.64%          | 0.314%        |
| 27        | 7.094       | 7.064        | 7.123      | VV       | 37             | 1051         | 0.49%          | 0.244%        |
| 28        | 7.156       | 7.123        | 7.190      | VV       | 31             | 1121         | 0.53%          | 0.260%        |
| 29        | 7.207       | 7.190        | 7.248      | VV       | 26             | 712          | 0.34%          | 0.165%        |
| 30        | 7.287       | 7.248        | 7.312      | VV       | 31             | 951          | 0.45%          | 0.221%        |
| 31        | 7.321       | 7.312        | 7.335      | VV       | 29             | 275          | 0.13%          | 0.064%        |
| 32        | 7.367       | 7.335        | 7.382      | VV       | 33             | 740          | 0.35%          | 0.172%        |
| 33        | 7.399       | 7.382        | 7.440      | VV       | 39             | 866          | 0.41%          | 0.201%        |
| 34        | 7.459       | 7.440        | 7.530      | VV       | 34             | 1338         | 0.63%          | 0.311%        |
| 35        | 7.546       | 7.530        | 7.582      | VV       | 31             | 732          | 0.34%          | 0.170%        |
| 36        | 7.595       | 7.582        | 7.624      | VV       | 32             | 641          | 0.30%          | 0.149%        |

|    |        |        |        |    |        |        |         |         |
|----|--------|--------|--------|----|--------|--------|---------|---------|
|    |        |        |        |    | rteres |        |         |         |
| 37 | 7.671  | 7.624  | 7.712  | VV | 41     | 1382   | 0.65%   | 0.321%  |
| 38 | 7.773  | 7.712  | 7.819  | VV | 36     | 1377   | 0.65%   | 0.320%  |
| 39 | 7.826  | 7.819  | 7.843  | VV | 29     | 275    | 0.13%   | 0.064%  |
| 40 | 7.925  | 7.843  | 7.949  | VV | 39     | 1585   | 0.75%   | 0.368%  |
| 41 | 7.965  | 7.949  | 7.988  | VV | 35     | 629    | 0.30%   | 0.146%  |
| 42 | 8.103  | 7.988  | 8.119  | VV | 66     | 3519   | 1.66%   | 0.817%  |
| 43 | 8.146  | 8.119  | 8.181  | VV | 55     | 1881   | 0.89%   | 0.437%  |
| 44 | 8.195  | 8.181  | 8.216  | VV | 57     | 1096   | 0.52%   | 0.255%  |
| 45 | 8.235  | 8.216  | 8.294  | VV | 63     | 2381   | 1.12%   | 0.553%  |
| 46 | 8.312  | 8.294  | 8.325  | VV | 53     | 924    | 0.44%   | 0.215%  |
| 47 | 8.378  | 8.325  | 8.394  | VV | 61     | 2098   | 0.99%   | 0.487%  |
| 48 | 8.414  | 8.394  | 8.456  | VV | 60     | 1684   | 0.79%   | 0.391%  |
| 49 | 8.489  | 8.456  | 8.511  | VV | 54     | 1153   | 0.54%   | 0.268%  |
| 50 | 8.551  | 8.511  | 8.604  | VV | 36     | 1536   | 0.72%   | 0.357%  |
| 51 | 8.616  | 8.604  | 8.659  | VV | 26     | 757    | 0.36%   | 0.176%  |
| 52 | 8.802  | 8.659  | 8.965  | VV | 3811   | 212397 | 100.00% | 49.312% |
| 53 | 8.973  | 8.965  | 9.063  | VV | 49     | 2256   | 1.06%   | 0.524%  |
| 54 | 9.072  | 9.063  | 9.144  | VV | 44     | 1613   | 0.76%   | 0.375%  |
| 55 | 9.158  | 9.144  | 9.169  | VV | 38     | 460    | 0.22%   | 0.107%  |
| 56 | 9.186  | 9.169  | 9.223  | VV | 45     | 999    | 0.47%   | 0.232%  |
| 57 | 9.239  | 9.223  | 9.323  | VV | 30     | 1555   | 0.73%   | 0.361%  |
| 58 | 9.426  | 9.323  | 9.462  | VV | 46     | 2483   | 1.17%   | 0.577%  |
| 59 | 9.477  | 9.462  | 9.519  | VV | 37     | 965    | 0.45%   | 0.224%  |
| 60 | 9.526  | 9.519  | 9.554  | VV | 38     | 552    | 0.26%   | 0.128%  |
| 61 | 9.572  | 9.554  | 9.597  | VV | 25     | 545    | 0.26%   | 0.126%  |
| 62 | 9.607  | 9.597  | 9.622  | VV | 39     | 343    | 0.16%   | 0.080%  |
| 63 | 9.643  | 9.622  | 9.656  | VV | 27     | 381    | 0.18%   | 0.089%  |
| 64 | 9.684  | 9.656  | 9.742  | VV | 42     | 1172   | 0.55%   | 0.272%  |
| 65 | 9.951  | 9.742  | 10.094 | VV | 276    | 22403  | 10.55%  | 5.201%  |
| 66 | 10.115 | 10.094 | 10.171 | VV | 29     | 982    | 0.46%   | 0.228%  |
| 67 | 10.195 | 10.171 | 10.212 | VV | 24     | 459    | 0.22%   | 0.107%  |
| 68 | 10.400 | 10.212 | 10.576 | VV | 201    | 21595  | 10.17%  | 5.014%  |
| 69 | 10.654 | 10.576 | 10.725 | VV | 60     | 3601   | 1.70%   | 0.836%  |
| 70 | 10.750 | 10.725 | 10.765 | VV | 37     | 566    | 0.27%   | 0.131%  |
| 71 | 10.794 | 10.765 | 10.807 | VV | 38     | 699    | 0.33%   | 0.162%  |
| 72 | 10.820 | 10.807 | 10.841 | VV | 37     | 657    | 0.31%   | 0.153%  |
| 73 | 10.859 | 10.841 | 10.924 | VV | 51     | 1225   | 0.58%   | 0.284%  |
| 74 | 11.006 | 10.924 | 11.022 | VV | 29     | 1109   | 0.52%   | 0.258%  |
| 75 | 11.052 | 11.022 | 11.067 | VV | 26     | 437    | 0.21%   | 0.102%  |
| 76 | 11.135 | 11.067 | 11.153 | VV | 23     | 804    | 0.38%   | 0.187%  |
| 77 | 11.192 | 11.153 | 11.261 | VV | 30     | 1284   | 0.60%   | 0.298%  |
| 78 | 11.314 | 11.261 | 11.337 | VV | 39     | 932    | 0.44%   | 0.216%  |
| 79 | 11.484 | 11.337 | 11.651 | VV | 135    | 13718  | 6.46%   | 3.185%  |
| 80 | 11.668 | 11.651 | 11.721 | VV | 35     | 960    | 0.45%   | 0.223%  |
| 81 | 11.762 | 11.721 | 11.789 | VV | 31     | 832    | 0.39%   | 0.193%  |
| 82 | 11.806 | 11.789 | 11.843 | VV | 36     | 703    | 0.33%   | 0.163%  |
| 83 | 11.863 | 11.843 | 11.877 | VV | 31     | 550    | 0.26%   | 0.128%  |
| 84 | 11.922 | 11.877 | 11.993 | VV | 36     | 1524   | 0.72%   | 0.354%  |
| 85 | 12.013 | 11.993 | 12.049 | VV | 20     | 546    | 0.26%   | 0.127%  |
| 86 | 12.074 | 12.049 | 12.105 | VV | 22     | 502    | 0.24%   | 0.117%  |
| 87 | 12.148 | 12.105 | 12.172 | VV | 20     | 599    | 0.28%   | 0.139%  |
| 88 | 12.192 | 12.172 | 12.206 | VV | 21     | 318    | 0.15%   | 0.074%  |
| 89 | 12.279 | 12.206 | 12.317 | VV | 26     | 1316   | 0.62%   | 0.306%  |

|                         |        |        |        |     |       |       |        |        |
|-------------------------|--------|--------|--------|-----|-------|-------|--------|--------|
|                         |        |        |        |     | rters |       |        |        |
| 90                      | 12.337 | 12.317 | 12.358 | VV  | 40    | 621   | 0.29%  | 0.144% |
| 91                      | 12.410 | 12.358 | 12.450 | VV  | 37    | 929   | 0.44%  | 0.216% |
| 92                      | 12.476 | 12.450 | 12.517 | VV  | 31    | 580   | 0.27%  | 0.135% |
| 93                      | 12.542 | 12.517 | 12.579 | PV  | 23    | 406   | 0.19%  | 0.094% |
| 94                      | 12.592 | 12.579 | 12.631 | VV  | 20    | 273   | 0.13%  | 0.063% |
| 95                      | 12.657 | 12.631 | 12.670 | PV  | 20    | 315   | 0.15%  | 0.073% |
| 96                      | 12.690 | 12.670 | 12.726 | VV  | 18    | 456   | 0.21%  | 0.106% |
| 97                      | 12.751 | 12.726 | 12.767 | VV  | 22    | 402   | 0.19%  | 0.093% |
| 98                      | 12.788 | 12.767 | 12.814 | VV  | 17    | 503   | 0.24%  | 0.117% |
| 99                      | 12.828 | 12.814 | 12.851 | VV  | 21    | 426   | 0.20%  | 0.099% |
| 100                     | 12.901 | 12.851 | 12.914 | VV  | 34    | 968   | 0.46%  | 0.225% |
| 101                     | 12.933 | 12.914 | 13.026 | VV  | 33    | 1589  | 0.75%  | 0.369% |
| 102                     | 13.064 | 13.026 | 13.121 | VV  | 38    | 1327  | 0.62%  | 0.308% |
| 103                     | 13.133 | 13.121 | 13.145 | VV  | 18    | 253   | 0.12%  | 0.059% |
| 104                     | 13.191 | 13.145 | 13.274 | VV  | 47    | 2217  | 1.04%  | 0.515% |
| 105                     | 13.283 | 13.274 | 13.402 | VV  | 25    | 1399  | 0.66%  | 0.325% |
| 106                     | 13.447 | 13.402 | 13.469 | VV  | 31    | 860   | 0.40%  | 0.200% |
| 107                     | 13.490 | 13.469 | 13.535 | VV  | 39    | 815   | 0.38%  | 0.189% |
| 108                     | 13.583 | 13.535 | 13.598 | VV  | 22    | 724   | 0.34%  | 0.168% |
| 109                     | 13.611 | 13.598 | 13.632 | VV  | 24    | 354   | 0.17%  | 0.082% |
| 110                     | 13.671 | 13.632 | 13.737 | VV  | 25    | 1075  | 0.51%  | 0.250% |
| 111                     | 13.798 | 13.737 | 13.833 | VV  | 24    | 1099  | 0.52%  | 0.255% |
| 112                     | 13.910 | 13.833 | 13.927 | VV  | 41    | 1747  | 0.82%  | 0.406% |
| 113                     | 14.105 | 13.927 | 14.272 | VV  | 191   | 21820 | 10.27% | 5.066% |
| 114                     | 14.298 | 14.272 | 14.327 | VV  | 29    | 858   | 0.40%  | 0.199% |
| 115                     | 14.350 | 14.327 | 14.385 | VV  | 31    | 952   | 0.45%  | 0.221% |
| 116                     | 14.394 | 14.385 | 14.518 | VV  | 30    | 1805  | 0.85%  | 0.419% |
| 117                     | 14.554 | 14.518 | 14.584 | VV  | 30    | 859   | 0.40%  | 0.199% |
| 118                     | 14.603 | 14.584 | 14.614 | VV  | 20    | 345   | 0.16%  | 0.080% |
| 119                     | 14.622 | 14.614 | 14.639 | VV  | 22    | 268   | 0.13%  | 0.062% |
| 120                     | 14.647 | 14.639 | 14.688 | VV  | 26    | 532   | 0.25%  | 0.123% |
| 121                     | 14.706 | 14.688 | 14.726 | VV  | 25    | 400   | 0.19%  | 0.093% |
| 122                     | 14.746 | 14.726 | 14.788 | VV  | 21    | 624   | 0.29%  | 0.145% |
| 123                     | 14.813 | 14.788 | 14.840 | VV  | 23    | 584   | 0.27%  | 0.135% |
| 124                     | 14.862 | 14.840 | 14.906 | VV  | 18    | 738   | 0.35%  | 0.171% |
| 125                     | 14.947 | 14.906 | 14.965 | VV  | 30    | 885   | 0.42%  | 0.205% |
| 126                     | 15.014 | 14.965 | 15.035 | VV  | 51    | 1231  | 0.58%  | 0.286% |
| 127                     | 15.078 | 15.035 | 15.146 | VV  | 41    | 1820  | 0.86%  | 0.423% |
| 128                     | 15.203 | 15.146 | 15.235 | VV  | 37    | 1220  | 0.57%  | 0.283% |
| 129                     | 15.250 | 15.235 | 15.268 | VV  | 36    | 542   | 0.26%  | 0.126% |
| 130                     | 15.285 | 15.268 | 15.316 | VV  | 27    | 561   | 0.26%  | 0.130% |
| 131                     | 15.420 | 15.316 | 15.451 | VV  | 42    | 2220  | 1.04%  | 0.515% |
| 132                     | 15.468 | 15.451 | 15.619 | VV  | 42    | 2823  | 1.33%  | 0.655% |
| 133                     | 15.638 | 15.619 | 15.758 | VV  | 36    | 2193  | 1.03%  | 0.509% |
| 134                     | 15.819 | 15.758 | 15.853 | VV  | 30    | 1216  | 0.57%  | 0.282% |
| 135                     | 15.890 | 15.853 | 15.906 | VV  | 27    | 658   | 0.31%  | 0.153% |
| 136                     | 15.988 | 15.906 | 16.119 | VV  | 92    | 5474  | 2.58%  | 1.271% |
| 137                     | 16.209 | 16.119 | 16.304 | VBA | 87    | 5668  | 2.67%  | 1.316% |
| Sum of corrected areas: |        |        |        |     |       |       | 430720 |        |