

Instrument :

FID\_B

ClientSampleId :

BOOM-030923

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/15/2023

Supervised By :Ankita Jodhani 03/15/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB03142  
 Data File : FB029481.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Mar 2023 15:25  
 Sample : 01892-03 1000X  
 Misc : 5.09G/5.00 ML ME0H  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030123.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         | 4.548       | 4.504        | 4.570      | BV       | 12             | 70           | 0.00%          | 0.000%        |
| 2         | 4.594       | 4.570        | 4.623      | PV       | 16             | 308          | 0.00%          | 0.001%        |
| 3         | 4.709       | 4.623        | 4.722      | VV       | 47             | 1628         | 0.02%          | 0.006%        |
| 4         | 4.730       | 4.722        | 4.792      | VV       | 50             | 835          | 0.01%          | 0.003%        |
| 5         | 4.942       | 4.792        | 5.184      | PV       | 5191           | 341412       | 5.12%          | 1.251%        |
| 6         | 5.206       | 5.184        | 5.213      | PV       | 12             | 107          | 0.00%          | 0.000%        |
| 7         | 5.366       | 5.213        | 5.510      | VV       | 2085           | 133523       | 2.00%          | 0.489%        |
| 8         | 5.520       | 5.510        | 5.536      | VV       | 20             | 238          | 0.00%          | 0.001%        |
| 9         | 5.544       | 5.536        | 5.551      | VV       | 17             | 109          | 0.00%          | 0.000%        |
| 10        | 5.570       | 5.551        | 5.583      | PV       | 28             | 318          | 0.00%          | 0.001%        |
| 11        | 5.598       | 5.583        | 5.612      | VV       | 27             | 312          | 0.00%          | 0.001%        |
| 12        | 5.636       | 5.612        | 5.648      | VV       | 25             | 350          | 0.01%          | 0.001%        |
| 13        | 5.684       | 5.648        | 5.707      | VV       | 31             | 714          | 0.01%          | 0.003%        |
| 14        | 5.753       | 5.707        | 5.762      | VV       | 29             | 751          | 0.01%          | 0.003%        |
| 15        | 5.823       | 5.762        | 5.831      | VV       | 49             | 1333         | 0.02%          | 0.005%        |
| 16        | 5.843       | 5.831        | 5.851      | VV       | 41             | 433          | 0.01%          | 0.002%        |
| 17        | 5.860       | 5.851        | 5.867      | VV       | 38             | 329          | 0.00%          | 0.001%        |
| 18        | 5.911       | 5.867        | 5.919      | VV       | 56             | 1410         | 0.02%          | 0.005%        |
| 19        | 6.007       | 5.919        | 6.022      | VV       | 54             | 2921         | 0.04%          | 0.011%        |
| 20        | 6.095       | 6.022        | 6.106      | VV       | 73             | 2902         | 0.04%          | 0.011%        |
| 21        | 6.136       | 6.106        | 6.146      | VV       | 91             | 1962         | 0.03%          | 0.007%        |
| 22        | 6.177       | 6.146        | 6.185      | VV       | 103            | 2119         | 0.03%          | 0.008%        |
| 23        | 6.198       | 6.185        | 6.206      | VV       | 96             | 1170         | 0.02%          | 0.004%        |
| 24        | 6.218       | 6.206        | 6.227      | VV       | 108            | 1191         | 0.02%          | 0.004%        |
| 25        | 6.399       | 6.227        | 6.408      | VV       | 219            | 16154        | 0.24%          | 0.059%        |
| 26        | 6.418       | 6.408        | 6.469      | VV       | 215            | 7047         | 0.11%          | 0.026%        |
| 27        | 6.480       | 6.469        | 6.489      | VV       | 188            | 2216         | 0.03%          | 0.008%        |
| 28        | 6.831       | 6.489        | 6.953      | VV       | 681            | 116187       | 1.74%          | 0.426%        |
| 29        | 8.303       | 6.953        | 8.325      | VV       | 3140           | 1455071      | 21.81%         | 5.331%        |
| 30        | 8.363       | 8.325        | 8.374      | VV       | 3156           | 91161        | 1.37%          | 0.334%        |
| 31        | 8.389       | 8.374        | 8.407      | VV       | 3132           | 62545        | 0.94%          | 0.229%        |
| 32        | 8.445       | 8.407        | 8.484      | VV       | 3154           | 145064       | 2.17%          | 0.532%        |
| 33        | 8.492       | 8.484        | 8.510      | VV       | 3129           | 49354        | 0.74%          | 0.181%        |
| 34        | 8.524       | 8.510        | 8.601      | VV       | 3139           | 167481       | 2.51%          | 0.614%        |
| 35        | 8.613       | 8.601        | 8.686      | VV       | 3026           | 151574       | 2.27%          | 0.555%        |
| 36        | 8.800       | 8.686        | 9.300      | VV       | 6712           | 970129       | 14.54%         | 3.555%        |

| rteres                  |        |        |        |    |       |          |         |         |  |
|-------------------------|--------|--------|--------|----|-------|----------|---------|---------|--|
| 37                      | 9.313  | 9.300  | 9.325  | VV | 1298  | 19725    | 0.30%   | 0.072%  |  |
| 38                      | 9.405  | 9.325  | 9.455  | VV | 1421  | 106379   |         |         |  |
| 39                      | 9.478  | 9.455  | 9.520  | VV | 1368  | 52480    |         |         |  |
| 40                      | 9.641  | 9.520  | 9.683  | VV | 1472  | 136084   |         |         |  |
| 41                      | 9.698  | 9.683  | 9.728  | VV | 1423  | 37980    |         |         |  |
| 42                      | 9.744  | 9.728  | 9.775  | VV | 1399  | 39138    |         |         |  |
| 43                      | 9.814  | 9.775  | 9.854  | VV | 1366  | 64426    | 0.97%   | 0.236%  |  |
| 44                      | 9.903  | 9.854  | 9.920  | VV | 1379  | 53478    | 0.80%   | 0.196%  |  |
| 45                      | 9.933  | 9.920  | 9.970  | VV | 1354  | 40038    | 0.60%   | 0.147%  |  |
| 46                      | 9.977  | 9.970  | 10.130 | VV | 1306  | 104826   | 1.57%   | 0.384%  |  |
| 47                      | 10.176 | 10.130 | 10.247 | VV | 929   | 61662    | 0.92%   | 0.226%  |  |
| 48                      | 10.314 | 10.247 | 10.568 | VV | 1076  | 104944   | 1.57%   | 0.385%  |  |
| 49                      | 10.626 | 10.568 | 10.705 | VV | 449   | 18162    | 0.27%   | 0.067%  |  |
| 50                      | 10.805 | 10.705 | 10.815 | VV | 185   | 6797     | 0.10%   | 0.025%  |  |
| 51                      | 10.819 | 10.815 | 10.866 | VV | 174   | 4725     | 0.07%   | 0.017%  |  |
| 52                      | 10.987 | 10.866 | 11.078 | VV | 457   | 39690    | 0.59%   | 0.145%  |  |
| 53                      | 11.161 | 11.078 | 11.351 | VV | 322   | 31647    | 0.47%   | 0.116%  |  |
| 54                      | 11.904 | 11.351 | 11.966 | PV | 7674  | 1111861  | 16.66%  | 4.074%  |  |
| 55                      | 11.982 | 11.966 | 12.002 | VV | 7157  | 153775   | 2.30%   | 0.563%  |  |
| 56                      | 12.010 | 12.002 | 12.025 | VV | 7096  | 97758    | 1.47%   | 0.358%  |  |
| 57                      | 12.058 | 12.025 | 12.449 | VV | 7180  | 864420   | 12.96%  | 3.167%  |  |
| 58                      | 12.573 | 12.449 | 12.605 | VV | 780   | 57698    | 0.86%   | 0.211%  |  |
| 59                      | 12.775 | 12.605 | 12.921 | VV | 7113  | 422040   | 6.33%   | 1.546%  |  |
| 60                      | 13.057 | 12.921 | 13.121 | PV | 2747  | 159824   | 2.40%   | 0.586%  |  |
| 61                      | 13.195 | 13.121 | 13.278 | VV | 7022  | 307223   | 4.60%   | 1.126%  |  |
| 62                      | 13.336 | 13.278 | 13.436 | VV | 652   | 41859    | 0.63%   | 0.153%  |  |
| 63                      | 13.552 | 13.436 | 13.669 | PV | 2906  | 165547   | 2.48%   | 0.607%  |  |
| 64                      | 13.936 | 13.669 | 13.981 | PV | 9237  | 639487   | 9.58%   | 2.343%  |  |
| 65                      | 14.113 | 13.981 | 14.365 | VV | 16907 | 2499895  | 37.47%  | 9.160%  |  |
| 66                      | 14.433 | 14.365 | 14.492 | VV | 3372  | 173942   | 2.61%   | 0.637%  |  |
| 67                      | 14.780 | 14.492 | 14.997 | VV | 44533 | 6672252  | 100.00% | 24.448% |  |
| 68                      | 15.076 | 14.997 | 15.173 | VV | 33193 | 1878345  | 28.15%  | 6.882%  |  |
| 69                      | 15.223 | 15.173 | 15.329 | VV | 10197 | 584207   | 8.76%   | 2.141%  |  |
| 70                      | 15.415 | 15.329 | 15.471 | VV | 25633 | 1185418  | 17.77%  | 4.343%  |  |
| 71                      | 15.513 | 15.471 | 15.607 | VV | 17567 | 740625   | 11.10%  | 2.714%  |  |
| 72                      | 15.957 | 15.607 | 16.117 | PV | 28883 | 2816968  | 42.22%  | 10.322% |  |
| 73                      | 16.201 | 16.117 | 16.279 | PV | 52361 | 2044177  | 30.64%  | 7.490%  |  |
| 74                      | 16.300 | 16.279 | 16.324 | VV | 1051  | 22095    | 0.33%   | 0.081%  |  |
| Sum of corrected areas: |        |        |        |    |       | 27292023 |         |         |  |

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0.30% 0.072%

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