

Instrument :

FID\_B

ClientSampleId :

20230113-H4-STOCKPILEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/17/2023

Supervised By :Ankita Jodhani 01/17/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB01162  
Data File : FB029112.D  
Signal(s) : FID2B.CH  
Acq On : 16 Jan 2023 15:27  
Sample : 01161-01MSD 50X  
Misc : 2.10G/5.00 ML ME0H  
ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB122222.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         | 4.709       | 4.504        | 4.859      | BV       | 12789          | 985895       | 1.42%          | 0.279%        |
| 2         | 5.040       | 4.859        | 5.183      | VV       | 5578           | 529292       | 0.76%          | 0.150%        |
| 3         | 5.345       | 5.183        | 5.506      | PV       | 35654          | 2481026      | 3.57%          | 0.701%        |
| 4         | 5.650       | 5.506        | 5.787      | PV       | 5076           | 417089       | 0.60%          | 0.118%        |
| 5         | 5.913       | 5.787        | 5.995      | VV       | 3336           | 301626       | 0.43%          | 0.085%        |
| 6         | 6.053       | 5.995        | 6.239      | VV       | 2959           | 242459       | 0.35%          | 0.069%        |
| 7         | 6.378       | 6.239        | 6.534      | VV       | 7248           | 511026       | 0.73%          | 0.144%        |
| 8         | 6.892       | 6.534        | 6.993      | PV       | 23674          | 1793552      | 2.58%          | 0.507%        |
| 9         | 7.136       | 6.993        | 7.280      | VV       | 31245          | 3097325      | 4.45%          | 0.875%        |
| 10        | 7.401       | 7.280        | 7.562      | VV       | 14576          | 1480282      | 2.13%          | 0.418%        |
| 11        | 7.883       | 7.790        | 8.164      | VV       | 882602         | 46596555     | 67.02%         | 13.167%       |
| 12        | 8.257       | 8.164        | 8.360      | VV       | 11899          | 801518       | 1.15%          | 0.226%        |
| 13        | 8.578       | 8.360        | 8.700      | VV       | 11863          | 1129629      | 1.62%          | 0.319%        |
| 14        | 8.859       | 8.700        | 8.989      | VV       | 53747          | 3900090      | 5.61%          | 1.102%        |
| 15        | 9.052       | 8.989        | 9.161      | VV       | 6239           | 476790       | 0.69%          | 0.135%        |
| 16        | 9.393       | 9.161        | 9.542      | VV       | 44814          | 4003097      | 5.76%          | 1.131%        |
| 17        | 9.635       | 9.542        | 9.741      | VV       | 36922          | 2585940      | 3.72%          | 0.731%        |
| 18        | 9.780       | 9.741        | 9.911      | VV       | 12200          | 643129       | 0.92%          | 0.182%        |
| 19        | 10.008      | 9.911        | 10.069     | PV       | 4347           | 222767       | 0.32%          | 0.063%        |
| 20        | 10.299      | 10.069       | 10.420     | VV       | 174485         | 12544607     | 18.04%         | 3.545%        |
| 21        | 10.624      | 10.420       | 10.743     | VV       | 1450526        | 66478786     | 95.61%         | 18.785%       |
| 22        | 10.791      | 10.743       | 10.867     | VV       | 13714          | 805897       | 1.16%          | 0.228%        |
| 23        | 11.005      | 10.867       | 11.108     | VV       | 16187          | 1814627      | 2.61%          | 0.513%        |
| 24        | 11.156      | 11.108       | 11.285     | VV       | 9310           | 581223       | 0.84%          | 0.164%        |
| 25        | 11.368      | 11.285       | 11.473     | VV       | 4790           | 282581       | 0.41%          | 0.080%        |
| 26        | 11.877      | 11.816       | 11.985     | VV       | 31356          | 1852016      | 2.66%          | 0.523%        |
| 27        | 12.089      | 11.985       | 12.271     | VV       | 30816          | 1812537      | 2.61%          | 0.512%        |
| 28        | 12.367      | 12.271       | 12.435     | VV       | 5831           | 315229       | 0.45%          | 0.089%        |
| 29        | 12.473      | 12.435       | 12.539     | VV       | 3031           | 161990       | 0.23%          | 0.046%        |
| 30        | 13.066      | 12.932       | 13.130     | VV       | 1242356        | 55888192     | 80.38%         | 15.792%       |
| 31        | 13.200      | 13.130       | 13.415     | VV       | 1620468        | 69529260     | 100.00%        | 19.647%       |
| 32        | 13.556      | 13.415       | 13.682     | VV       | 15742          | 1217917      | 1.75%          | 0.344%        |
| 33        | 13.765      | 13.682       | 13.798     | VV       | 6505           | 336965       | 0.48%          | 0.095%        |
| 34        | 13.921      | 13.798       | 14.025     | VV       | 621885         | 27894692     | 40.12%         | 7.882%        |
| 35        | 14.085      | 14.025       | 14.166     | VV       | 25133          | 1700148      | 2.45%          | 0.480%        |
| 36        | 14.197      | 14.166       | 14.286     | VV       | 16609          | 987195       | 1.42%          | 0.279%        |

|                         |        |        |        |    |        |           |        |        |  |
|-------------------------|--------|--------|--------|----|--------|-----------|--------|--------|--|
|                         |        |        |        |    | rters  |           |        |        |  |
| 37                      | 14.365 | 14.286 | 14.448 | VV | 16274  | 1200889   | 1.73%  | 0.339% |  |
| 38                      | 14.530 | 14.448 | 14.639 | VV | 54448  | 2697867   |        |        |  |
| 39                      | 14.702 | 14.639 | 14.767 | VV | 4411   | 289134    |        |        |  |
| 40                      | 14.830 | 14.767 | 14.854 | VV | 4574   | 207770    |        |        |  |
| 41                      | 14.928 | 14.854 | 14.960 | VV | 8096   | 406895    |        |        |  |
| 42                      | 15.052 | 14.960 | 15.122 | VV | 63336  | 3346864   |        |        |  |
| 43                      | 15.222 | 15.122 | 15.307 | VV | 82897  | 4884065   | 7.02%  | 1.380% |  |
| 44                      | 15.408 | 15.307 | 15.474 | VV | 313183 | 15454561  | 22.23% | 4.367% |  |
| 45                      | 15.504 | 15.474 | 15.714 | VV | 135041 | 5481456   | 7.88%  | 1.549% |  |
| 46                      | 15.763 | 15.714 | 15.845 | VV | 1070   | 61223     | 0.09%  | 0.017% |  |
| 47                      | 15.950 | 15.845 | 16.097 | PV | 66640  | 3466946   | 4.99%  | 0.980% |  |
| Sum of corrected areas: |        |        |        |    |        | 353900619 |        |        |  |

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FB122222.M Tue Jan 17 03:26:50 2023