

Instrument :

FID\_B

ClientSampleId :

PT-GAS-SOIL

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB  
 Data File : FB030474.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Nov 2023 20:11  
 Sample : 05047-15 2000X  
 Misc : 5.00G/5.00 ML ME0H  
 ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/17/2023  
 Supervised By :Ankita Jodhani 11/17/2023

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB110823.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         | 4.701       | 4.501        | 4.815      | BV       | 805            | 52728        | 8.15%          | 0.921%        |
| 2         | 5.537       | 5.516        | 5.549      | VV       | 44             | 584          | 0.09%          | 0.010%        |
| 3         | 5.672       | 5.549        | 5.701      | VV       | 195            | 13001        | 2.01%          | 0.227%        |
| 4         | 5.708       | 5.701        | 5.751      | VV       | 196            | 4724         | 0.73%          | 0.083%        |
| 5         | 5.759       | 5.751        | 5.780      | VV       | 128            | 2110         | 0.33%          | 0.037%        |
| 6         | 5.816       | 5.780        | 5.831      | VV       | 126            | 3422         | 0.53%          | 0.060%        |
| 7         | 5.946       | 5.831        | 6.016      | VV       | 263            | 22399        | 3.46%          | 0.391%        |
| 8         | 6.053       | 6.016        | 6.229      | VV       | 226            | 13571        | 2.10%          | 0.237%        |
| 9         | 6.373       | 6.229        | 6.518      | VV       | 1077           | 75368        | 11.64%         | 1.317%        |
| 10        | 6.885       | 6.518        | 6.984      | PV       | 1766           | 144348       | 22.30%         | 2.522%        |
| 11        | 7.138       | 6.984        | 7.262      | VV       | 2089           | 185587       | 28.67%         | 3.243%        |
| 12        | 7.383       | 7.262        | 7.550      | VV       | 1969           | 173081       | 26.74%         | 3.024%        |
| 13        | 7.743       | 7.550        | 7.844      | VV       | 3571           | 265439       | 41.01%         | 4.638%        |
| 14        | 7.867       | 7.844        | 7.971      | VV       | 915            | 42970        | 6.64%          | 0.751%        |
| 15        | 8.077       | 7.971        | 8.159      | VV       | 416            | 30800        | 4.76%          | 0.538%        |
| 16        | 8.250       | 8.159        | 8.345      | VV       | 396            | 27587        | 4.26%          | 0.482%        |
| 17        | 8.465       | 8.345        | 8.484      | VV       | 535            | 29299        | 4.53%          | 0.512%        |
| 18        | 8.557       | 8.484        | 8.663      | VV       | 685            | 52388        | 8.09%          | 0.915%        |
| 19        | 8.791       | 8.663        | 8.970      | VV       | 5800           | 431393       | 66.65%         | 7.538%        |
| 20        | 9.083       | 8.970        | 9.255      | VV       | 597            | 79110        | 12.22%         | 1.382%        |
| 21        | 9.382       | 9.255        | 9.533      | VV       | 2468           | 199208       | 30.78%         | 3.481%        |
| 22        | 9.637       | 9.533        | 9.861      | VV       | 1944           | 156341       | 24.15%         | 2.732%        |
| 23        | 9.916       | 9.861        | 9.931      | VV       | 133            | 4972         | 0.77%          | 0.087%        |
| 24        | 9.947       | 9.931        | 9.985      | VV       | 137            | 4022         | 0.62%          | 0.070%        |
| 25        | 10.005      | 9.985        | 10.061     | VV       | 134            | 4920         | 0.76%          | 0.086%        |
| 26        | 10.184      | 10.061       | 10.221     | VV       | 890            | 50521        | 7.81%          | 0.883%        |
| 27        | 10.298      | 10.221       | 10.516     | VV       | 2778           | 229917       | 35.52%         | 4.017%        |
| 28        | 10.610      | 10.516       | 10.724     | VV       | 13761          | 647250       | 100.00%        | 11.310%       |
| 29        | 10.782      | 10.724       | 10.863     | VV       | 534            | 32133        | 4.96%          | 0.561%        |
| 30        | 10.956      | 10.863       | 11.089     | VV       | 585            | 51623        | 7.98%          | 0.902%        |
| 31        | 11.153      | 11.089       | 11.317     | VV       | 391            | 30624        | 4.73%          | 0.535%        |

|                         |        |        |        |    |       |         |        |         |
|-------------------------|--------|--------|--------|----|-------|---------|--------|---------|
| 32                      | 11.451 | 11.317 | 11.534 | VV | 378   | 34150   | 5.28%  | 0.597%  |
| 33                      | 11.590 | 11.534 | 11.637 | VV | 366   | 2015    |        |         |
| 34                      | 11.756 | 11.637 | 11.804 | VV | 1145  | 7839    |        |         |
| 35                      | 11.871 | 11.804 | 11.974 | VV | 1794  | 10077   |        |         |
| 36                      | 12.084 | 11.974 | 12.235 | VV | 1251  | 7329    |        |         |
| 37                      | 12.330 | 12.235 | 12.422 | VV | 85    | 5571    | 0.86%  | 0.097%  |
| 38                      | 12.542 | 12.422 | 12.598 | PV | 52    | 3449    | 0.53%  | 0.060%  |
| 39                      | 12.757 | 12.598 | 12.901 | VV | 1823  | 101669  | 15.71% | 1.777%  |
| 40                      | 13.045 | 12.901 | 13.102 | VV | 4393  | 216230  | 33.41% | 3.778%  |
| 41                      | 13.176 | 13.102 | 13.418 | VV | 13879 | 635740  | 98.22% | 11.109% |
| 42                      | 13.528 | 13.418 | 13.653 | VV | 618   | 46399   | 7.17%  | 0.811%  |
| 43                      | 13.906 | 13.653 | 13.999 | VV | 5289  | 261150  | 40.35% | 4.563%  |
| 44                      | 14.095 | 13.999 | 14.148 | VV | 991   | 67009   | 10.35% | 1.171%  |
| 45                      | 14.166 | 14.148 | 14.313 | VV | 885   | 53247   | 8.23%  | 0.930%  |
| 46                      | 14.415 | 14.313 | 14.474 | VV | 487   | 27549   | 4.26%  | 0.481%  |
| 47                      | 14.520 | 14.474 | 14.628 | VV | 369   | 19481   | 3.01%  | 0.340%  |
| 48                      | 14.698 | 14.628 | 14.738 | VV | 138   | 7175    | 1.11%  | 0.125%  |
| 49                      | 14.838 | 14.738 | 14.904 | VV | 249   | 19601   | 3.03%  | 0.342%  |
| 50                      | 14.917 | 14.904 | 14.939 | VV | 230   | 4582    | 0.71%  | 0.080%  |
| 51                      | 15.057 | 14.939 | 15.130 | VV | 960   | 59037   | 9.12%  | 1.032%  |
| 52                      | 15.214 | 15.130 | 15.297 | VV | 1509  | 80830   | 12.49% | 1.412%  |
| 53                      | 15.394 | 15.297 | 15.460 | VV | 5319  | 265772  | 41.06% | 4.644%  |
| 54                      | 15.491 | 15.460 | 15.615 | VV | 2283  | 93786   | 14.49% | 1.639%  |
| 55                      | 15.654 | 15.615 | 15.730 | VV | 73    | 2460    | 0.38%  | 0.043%  |
| 56                      | 15.775 | 15.730 | 15.839 | PV | 57    | 2243    | 0.35%  | 0.039%  |
| 57                      | 15.939 | 15.839 | 16.078 | VV | 1492  | 69286   | 10.70% | 1.211%  |
| 58                      | 16.180 | 16.078 | 16.295 | PV | 7522  | 312517  | 48.28% | 5.461%  |
| Sum of corrected areas: |        |        |        |    |       | 5722985 |        |         |

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