

rteres

Instrument :  
FID\_E  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE04182  
Data File : FE041405.D  
Signal(s) : FID1B.ch  
Acq On : 18 Apr 2023 12:14  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 04/19/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
Title : GC Extractables

Signal : FID1B.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                       | 3.236       | 3.202        | 3.347      | BB       | 326403         | 3283178      | 90.65%         | 4.554%        |
| 2                       | 4.482       | 4.452        | 4.607      | BB       | 323779         | 3267458      | 90.22%         | 4.533%        |
| 3                       | 6.186       | 6.162        | 6.377      | BB       | 290596         | 3553397      | 98.12%         | 4.929%        |
| 4                       | 6.647       | 6.607        | 6.759      | BB       | 325151         | 3348895      | 92.47%         | 4.646%        |
| 5                       | 7.282       | 7.251        | 7.467      | BV       | 268584         | 3315724      | 91.55%         | 4.600%        |
| 6                       | 8.474       | 8.442        | 8.578      | BB       | 314320         | 3367921      | 92.99%         | 4.672%        |
| 7                       | 10.081      | 10.048       | 10.172     | BB       | 308211         | 3448236      | 95.21%         | 4.783%        |
| 8                       | 11.524      | 11.491       | 11.605     | BB       | 302317         | 3462125      | 95.60%         | 4.803%        |
| 9                       | 11.838      | 11.806       | 11.929     | BB       | 325462         | 3621622      | 100.00%        | 5.024%        |
| 10                      | 12.834      | 12.740       | 12.907     | BB       | 281878         | 3319366      | 91.65%         | 4.605%        |
| 11                      | 13.279      | 13.232       | 13.359     | BB       | 236067         | 2783000      | 76.84%         | 3.861%        |
| 12                      | 13.446      | 13.407       | 13.529     | BB       | 278068         | 3294168      | 90.96%         | 4.570%        |
| 13                      | 14.034      | 14.003       | 14.108     | VB       | 267841         | 3234678      | 89.32%         | 4.487%        |
| 14                      | 15.138      | 15.060       | 15.206     | BB       | 251706         | 3185353      | 87.95%         | 4.419%        |
| 15                      | 16.161      | 16.085       | 16.229     | BB       | 238740         | 3091611      | 85.37%         | 4.289%        |
| 16                      | 17.112      | 16.858       | 17.177     | BV       | 239265         | 3086610      | 85.23%         | 4.282%        |
| 17                      | 18.002      | 17.919       | 18.050     | BB       | 229033         | 3133616      | 86.53%         | 4.347%        |
| 18                      | 18.838      | 18.751       | 18.880     | BV       | 242199         | 3237701      | 89.40%         | 4.491%        |
| 19                      | 19.623      | 19.561       | 19.660     | BV       | 223545         | 3195594      | 88.24%         | 4.433%        |
| 20                      | 20.365      | 20.276       | 20.425     | M        | 222058         | 3166607      | 87.44%         | 4.393%        |
| 21                      | 21.092      | 21.031       | 21.149     | BV       | 203498         | 3270054      | 90.29%         | 4.536%        |
| 22                      | 21.975      | 21.918       | 22.059     | VV       | 148749         | 3421646      | 94.48%         | 4.746%        |
| Sum of corrected areas: |             |              |            |          |                |              | 72088558       |               |

Aliphatic EPH 032523.M Wed Apr 19 00:22:23 2023