

rteres

Instrument :  
FID\_D

LabSampleId :  
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/13/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD06112  
Data File : FD042867.D  
Signal(s) : FID2B.CH  
Acq On : 10 Jun 2022 21:19  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 052722.M  
Title : GC Extractables

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                       | 3.346       | 3.307        | 3.376      | BB       | 289883         | 2403001      | 85.85%         | 4.426%        |
| 2                       | 4.412       | 4.372        | 4.444      | BB       | 267842         | 2405220      | 85.93%         | 4.430%        |
| 3                       | 5.994       | 5.958        | 6.029      | BB       | 304988         | 2757630      | 98.53%         | 5.079%        |
| 4                       | 6.428       | 6.388        | 6.465      | BB       | 255024         | 2478910      | 88.57%         | 4.566%        |
| 5                       | 7.049       | 6.998        | 7.090      | BB       | 293356         | 2798908      | 100.00%        | 5.155%        |
| 6                       | 8.221       | 8.181        | 8.265      | BB       | 246663         | 2525519      | 90.23%         | 4.652%        |
| 7                       | 9.820       | 9.774        | 9.864      | BB       | 234562         | 2574705      | 91.99%         | 4.742%        |
| 8                       | 11.259      | 11.214       | 11.292     | BB       | 227038         | 2595707      | 92.74%         | 4.781%        |
| 9                       | 11.574      | 11.529       | 11.621     | BB       | 248022         | 2739891      | 97.89%         | 5.046%        |
| 10                      | 12.566      | 12.483       | 12.615     | BB       | 211338         | 2572697      | 91.92%         | 4.739%        |
| 11                      | 13.010      | 12.976       | 13.055     | BB       | 183440         | 2147431      | 76.72%         | 3.955%        |
| 12                      | 13.177      | 13.139       | 13.223     | BB       | 211632         | 2515593      | 89.88%         | 4.633%        |
| 13                      | 13.762      | 13.733       | 13.809     | VB       | 214158         | 2603543      | 93.02%         | 4.795%        |
| 14                      | 14.863      | 14.834       | 14.911     | VB       | 212068         | 2693554      | 96.24%         | 4.961%        |
| 15                      | 15.882      | 15.833       | 15.934     | BB       | 208536         | 2716278      | 97.05%         | 5.003%        |
| 16                      | 16.830      | 16.767       | 16.863     | BV       | 208173         | 2765961      | 98.82%         | 5.094%        |
| 17                      | 17.715      | 17.642       | 17.751     | BB       | 199552         | 2752513      | 98.34%         | 5.070%        |
| 18                      | 18.546      | 18.489       | 18.601     | BV       | 179428         | 2521590      | 90.09%         | 4.644%        |
| 19                      | 19.328      | 19.281       | 19.362     | BV       | 149708         | 2161076      | 77.21%         | 3.980%        |
| 20                      | 20.066      | 20.021       | 20.101     | BV       | 131426         | 1934509      | 69.12%         | 3.563%        |
| 21                      | 20.797      | 20.729       | 20.874     | VV       | 104529         | 1865300      | 66.64%         | 3.436%        |
| 22                      | 21.696      | 21.621       | 21.850     | BBA      | 76091          | 1763936      | 63.02%         | 3.249%        |
| Sum of corrected areas: |             |              |            |          |                |              | 54293471       |               |

Aliphatic EPH 052722.M Mon Jun 13 10:55:55 2022