

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091523AL\  
Data File : FD046496.D  
Signal(s) : FID2B.ch  
Acq On : 15 Sep 2023 02:33  
Sample : 50 PPM ALIPHATIC HC STD2  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 091523.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         | 3.221       | 3.196        | 3.259      | PB       | 941037         | 7661710      | 77.00%         | 4.391%        |
| 2         | 4.274       | 4.241        | 4.319      | BB       | 865431         | 7832823      | 78.72%         | 4.489%        |
| 3         | 5.833       | 5.797        | 5.867      | BV       | 941958         | 8707806      | 87.51%         | 4.990%        |
| 4         | 6.275       | 6.237        | 6.320      | BB       | 814861         | 7918890      | 79.58%         | 4.538%        |
| 5         | 6.882       | 6.827        | 6.953      | BB       | 881767         | 8510436      | 85.53%         | 4.877%        |
| 6         | 8.059       | 8.012        | 8.108      | BB       | 761067         | 7904244      | 79.44%         | 4.530%        |
| 7         | 9.651       | 9.601        | 9.700      | BB       | 767518         | 8294022      | 83.35%         | 4.753%        |
| 8         | 11.084      | 11.042       | 11.133     | BB       | 741777         | 8589397      | 86.32%         | 4.922%        |
| 9         | 11.388      | 11.339       | 11.435     | BB       | 912248         | 9950319      | 100.00%        | 5.702%        |
| 10        | 12.382      | 12.332       | 12.432     | BB       | 707137         | 8461124      | 85.03%         | 4.849%        |
| 11        | 12.820      | 12.771       | 12.862     | BB       | 610895         | 7425467      | 74.63%         | 4.255%        |
| 12        | 12.990      | 12.940       | 13.045     | BB       | 693582         | 8419900      | 84.62%         | 4.825%        |
| 13        | 13.572      | 13.519       | 13.621     | BB       | 696637         | 8447931      | 84.90%         | 4.841%        |
| 14        | 14.667      | 14.598       | 14.724     | BB       | 656517         | 8522008      | 85.65%         | 4.884%        |
| 15        | 15.680      | 15.623       | 15.726     | BB       | 617779         | 8342413      | 83.84%         | 4.781%        |
| 16        | 16.621      | 16.542       | 16.684     | BB       | 597215         | 8050380      | 80.91%         | 4.613%        |
| 17        | 17.502      | 17.438       | 17.556     | BB       | 593210         | 7921871      | 79.61%         | 4.540%        |
| 18        | 18.328      | 18.272       | 18.386     | BB       | 533268         | 7494504      | 75.32%         | 4.295%        |
| 19        | 19.104      | 19.061       | 19.156     | VB       | 493302         | 7154264      | 71.90%         | 4.100%        |
| 20        | 19.836      | 19.774       | 19.882     | BB       | 444926         | 6585425      | 66.18%         | 3.774%        |
| 21        | 20.536      | 20.474       | 20.596     | BB       | 393238         | 6312779      | 63.44%         | 3.618%        |
| 22        | 21.349      | 21.271       | 21.432     | BB       | 274847         | 5997763      | 60.28%         | 3.437%        |

Sum of corrected areas: 174505476

Aliphatic EPH 091523.M Fri Sep 15 07:18:10 2023