

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091718AL\  
Data File : FD025590.D  
Signal(s) : FID2B.CH  
Acq On : 17 Sep 2018 20:58  
Sample : 5 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 091718.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                       | 3.137       | 3.111        | 3.188      | BB       | 47597          | 395058       | 82.67%         | 4.532%        |
| 2                       | 4.201       | 4.171        | 4.251      | BB       | 44765          | 398542       | 83.40%         | 4.572%        |
| 3                       | 5.767       | 5.731        | 5.828      | BB       | 52153          | 461650       | 96.61%         | 5.296%        |
| 4                       | 6.214       | 6.181        | 6.271      | BB       | 40306          | 392703       | 82.18%         | 4.505%        |
| 5                       | 6.818       | 6.785        | 6.855      | BB       | 49068          | 457114       | 95.66%         | 5.244%        |
| 6                       | 8.000       | 7.971        | 8.031      | BB       | 38269          | 395439       | 82.75%         | 4.537%        |
| 7                       | 9.593       | 9.561        | 9.628      | BB       | 38070          | 405250       | 84.81%         | 4.649%        |
| 8                       | 11.028      | 11.003       | 11.068     | VB       | 36840          | 407589       | 85.30%         | 4.676%        |
| 9                       | 11.328      | 11.281       | 11.388     | BB       | 43578          | 477854       | 100.00%        | 5.482%        |
| 10                      | 12.332      | 12.295       | 12.385     | BB       | 36516          | 420538       | 88.01%         | 4.825%        |
| 11                      | 12.770      | 12.731       | 12.798     | BB       | 31156          | 351099       | 73.47%         | 4.028%        |
| 12                      | 12.941      | 12.831       | 12.971     | BV       | 34156          | 412024       | 86.22%         | 4.727%        |
| 13                      | 13.524      | 13.491       | 13.568     | BB       | 33403          | 392683       | 82.18%         | 4.505%        |
| 14                      | 14.622      | 14.561       | 14.675     | BB       | 30957          | 384344       | 80.43%         | 4.410%        |
| 15                      | 15.638      | 15.601       | 15.675     | BB       | 27963          | 363327       | 76.03%         | 4.168%        |
| 16                      | 16.583      | 16.548       | 16.628     | BB       | 28492          | 371293       | 77.70%         | 4.260%        |
| 17                      | 17.466      | 17.428       | 17.521     | BB       | 32054          | 433529       | 90.72%         | 4.974%        |
| 18                      | 18.294      | 18.225       | 18.355     | BB       | 29560          | 422970       | 88.51%         | 4.853%        |
| 19                      | 19.073      | 19.031       | 19.120     | BBA      | 25779          | 377487       | 79.00%         | 4.331%        |
| 20                      | 19.808      | 19.771       | 19.841     | BB       | 23633          | 335232       | 70.15%         | 3.846%        |
| 21                      | 20.511      | 20.471       | 20.565     | BB       | 20602          | 334469       | 69.99%         | 3.837%        |
| 22                      | 21.317      | 21.238       | 21.365     | BB       | 15605          | 326038       | 68.23%         | 3.741%        |
| Sum of corrected areas: |             |              |            |          |                |              | 8716230        |               |

Alaphatic EPH 091718.M Tue Sep 18 09:35:47 2018 RPT-1