

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG010824\  
 Data File : FG013339.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 Jan 2024 14:52  
 Operator : YP\AJ  
 Sample : FG010824ICV  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 FG010824ICV

Integration File: autoint1.e  
 Quant Time: Jan 08 17:15:26 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG010824.M  
 Quant Title :  
 QLast Update : Mon Jan 08 14:52:14 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 15.065 | 5740570  | 46.950 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.059  | 5993724  | 47.376 ug/ml |
| 2) N-DECANE                   | 4.585  | 6103619  | 46.672 ug/ml |
| 3) N-DODECANE                 | 6.755  | 6326472  | 46.520 ug/ml |
| 4) N-TETRADECANE              | 8.587  | 6195661  | 46.479 ug/ml |
| 5) N-HEXADECANE               | 10.199 | 6334373  | 46.481 ug/ml |
| 6) N-OCTADECANE               | 11.646 | 6548445  | 46.474 ug/ml |
| 7) N-EICOSANE                 | 12.960 | 6410857  | 46.523 ug/ml |
| 8) N-DOCOSANE                 | 14.162 | 6315227  | 46.579 ug/ml |
| 10) N-TETRACOSANE             | 15.268 | 6269549  | 46.596 ug/ml |
| 11) N-HEXACOSANE              | 16.293 | 6145577  | 46.653 ug/ml |
| 12) N-OCTACOSANE              | 17.245 | 6029002  | 46.808 ug/ml |
| 13) N-TRIACONTANE             | 18.135 | 5903232  | 46.731 ug/ml |
| 14) N-DOTRIACONTANE           | 18.970 | 5598679  | 46.648 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.752 | 4424009  | 46.818 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.494 | 3323570  | 47.443 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.246 | 2829527  | 46.845 ug/ml |
| 18) N-TETRACONTANE            | 22.186 | 2708770  | 49.785 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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