

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022223\  
 Data File : FF012200.D  
 Signal(s) : FID2B.ch  
 Acq On : 22 Feb 2023 22:46  
 Operator : YP\AJ  
 Sample : 01627-07  
 Misc : 2.5 PPM WATER LOD  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2023

Integration File: autoint1.e  
 Quant Time: Feb 23 00:52:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF022123.M  
 Quant Title :  
 QLast Update : Tue Feb 21 16:12:39 2023  
 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... | 15.036 | 2047350  | 17.256 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.596  | 309696   | 2.310 ug/ml  |
| 3) N-DODECANE                 | 6.758  | 286053   | 2.105 ug/ml  |
| 4) N-TETRADECANE              | 8.587  | 318716   | 2.289 ug/ml  |
| 5) N-HEXADECANE               | 10.191 | 325991   | 2.290 ug/ml  |
| 6) N-OCTADECANE               | 11.632 | 329821   | 2.320 ug/ml  |
| 7) N-EICOSANE                 | 12.940 | 338799   | 2.401 ug/ml  |
| 8) N-DOCOSANE                 | 14.137 | 324350   | 2.404 ug/ml  |
| 10) N-TETRACOSANE             | 15.239 | 316833   | 2.391 ug/ml  |
| 11) N-HEXACOSANE              | 16.260 | 306735   | 2.405 ug/ml  |
| 12) N-OCTACOSANE              | 17.209 | 299371   | 2.439 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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