

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101421\  
 Data File : FF009127.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Oct 2021 16:52  
 Operator : AJ\MA  
 Sample : M4068-07  
 Misc : LOD 2.5 PPB  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2021

Integration File: autoint1.e  
 Quant Time: Oct 14 23:53:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100721.M  
 Quant Title :  
 QLast Update : Fri Oct 08 02:25:33 2021  
 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... | 14.712 | 2654593  | 24.208 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.466  | 367330   | 2.898 ug/ml  |
| 3) N-DODECANE                 | 6.482  | 357346   | 2.813 ug/ml  |
| 4) N-TETRADECANE              | 8.276  | 320173   | 2.554 ug/ml  |
| 5) N-HEXADECANE               | 9.873  | 356442   | 2.808 ug/ml  |
| 6) N-OCTADECANE               | 11.311 | 376447   | 2.920 ug/ml  |
| 7) N-EICOSANE                 | 12.617 | 392345   | 3.048 ug/ml  |
| 8) N-DOCOSANE                 | 13.812 | 392373   | 3.104 ug/ml  |
| 10) N-TETRACOSANE             | 14.913 | 381493   | 3.048 ug/ml  |
| 11) N-HEXACOSANE              | 15.933 | 355354   | 2.935 ug/ml  |
| 12) N-OCTACOSANE              | 16.880 | 346809   | 2.963 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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