

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121322\  
 Data File : FF011812.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Dec 2022 20:05  
 Operator : YP\AJ  
 Sample : N4955-08  
 Misc : 5 PPM WATER LOQ  
 ALS Vial : 70 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2022

Integration File: autoint1.e  
 Quant Time: Dec 14 03:06:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120522.M  
 Quant Title :  
 QLast Update : Tue Dec 06 04:24:35 2022  
 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... | 15.051 | 2467666  | 21.611 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.612  | 736750   | 5.347 ug/ml  |
| 3) N-DODECANE                 | 6.772  | 742509   | 5.377 ug/ml  |
| 4) N-TETRADECANE              | 8.596  | 743874   | 5.408 ug/ml  |
| 5) N-HEXADECANE               | 10.202 | 753124   | 5.433 ug/ml  |
| 6) N-OCTADECANE               | 11.643 | 761767   | 5.475 ug/ml  |
| 7) N-EICOSANE                 | 12.954 | 741514   | 5.477 ug/ml  |
| 8) N-DOCOSANE                 | 14.151 | 722710   | 5.455 ug/ml  |
| 10) N-TETRACOSANE             | 15.254 | 739455   | 5.624 ug/ml  |
| 11) N-HEXACOSANE              | 16.274 | 695256   | 5.483 ug/ml  |
| 12) N-OCTACOSANE              | 17.224 | 680785   | 5.523 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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