

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050924\  
 Data File : FG013786.D  
 Signal(s) : FID1A.ch  
 Acq On : 10 May 2024 01:13  
 Operator : YP\AJ  
 Sample : P2403-08  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2024

Integration File: autoint1.e  
 Quant Time: May 10 04:14:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG050924.M  
 Quant Title :  
 QLast Update : Thu May 09 14:35:12 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 | 2433982  | 20.892 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.580  | 681846   | 5.382 ug/ml  |
| 3) N-DODECANE                 | 6.751  | 708541   | 5.499 ug/ml  |
| 4) N-TETRADECANE              | 8.583  | 729744   | 5.548 ug/ml  |
| 5) N-HEXADECANE               | 10.196 | 747623   | 5.608 ug/ml  |
| 6) N-OCTADECANE               | 11.644 | 768261   | 5.641 ug/ml  |
| 7) N-EICOSANE                 | 12.958 | 775274   | 5.628 ug/ml  |
| 8) N-DOCOSANE                 | 14.161 | 744345   | 5.612 ug/ml  |
| 10) N-TETRACOSANE             | 15.268 | 745147   | 5.646 ug/ml  |
| 11) N-HEXACOSANE              | 16.292 | 730048   | 5.622 ug/ml  |
| 12) N-OCTACOSANE              | 17.245 | 717899   | 5.657 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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