

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF012425\  
 Data File : FF015311.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Jan 2025 14:04  
 Operator : YP\AJ  
 Sample : Q1168-09  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 MDL-WATER-03-QT1-2025

Integration File: autoint1.e  
 Quant Time: Jan 24 23:30:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011425.M  
 Quant Title :  
 QLast Update : Tue Jan 14 11:12:55 2025  
 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... | 15.022 | 1988720  | 15.187 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.568  | 138589   | 1.040 ug/ml  |
| 3) N-DODECANE                 | 6.733  | 134206   | 0.981 ug/ml  |
| 4) N-TETRADECANE              | 8.560  | 127791   | 0.979 ug/ml  |
| 5) N-HEXADECANE               | 10.169 | 124365   | 0.926 ug/ml  |
| 6) N-OCTADECANE               | 11.609 | 128328   | 0.874 ug/ml  |
| 7) N-EICOSANE                 | 12.920 | 133192   | 0.911 ug/ml  |
| 8) N-DOCOSANE                 | 14.119 | 129209   | 0.892 ug/ml  |
| 10) N-TETRACOSANE             | 15.223 | 134818   | 0.931 ug/ml  |
| 11) N-HEXACOSANE              | 16.247 | 123357   | 0.875 ug/ml  |
| 12) N-OCTACOSANE              | 17.196 | 122077   | 0.891 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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