

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE083022\  
 Data File : FE037311.D  
 Signal(s) : FID1B.ch  
 Acq On : 30 Aug 2022 13:52  
 Operator : YP\AJ  
 Sample : N3980-07  
 Misc : 1 PPM WATER LOD  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2022

Integration File: autoint1.e  
 Quant Time: Aug 31 13:23:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE082922.M  
 Quant Title :  
 QLast Update : Mon Aug 29 16:06:19 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... | 14.712 | 2298300  | 16.042 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.303  | 111785   | 0.710 ug/mlm |
| 3) N-DODECANE                 | 6.474  | 110275   | 0.678 ug/mlm |
| 4) N-TETRADECANE              | 8.293  | 123585   | 0.737 ug/mlm |
| 5) N-HEXADECANE               | 9.890  | 109622   | 0.644 ug/ml  |
| 6) N-OCTADECANE               | 11.323 | 113914   | 0.663 ug/ml  |
| 7) N-EICOSANE                 | 12.626 | 121970   | 0.716 ug/ml  |
| 8) N-DOCOSANE                 | 13.816 | 135910   | 0.821 ug/ml  |
| 10) N-TETRACOSANE             | 14.915 | 147338   | 0.899 ug/ml  |
| 11) N-HEXACOSANE              | 15.928 | 137320   | 0.864 ug/ml  |
| 12) N-OCTACOSANE              | 16.872 | 132631   | 0.861 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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