

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
 Data File : FE048064.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 01:58
 Operator : YP\AJ
 Sample : P2403-10
 Misc : 2.5PPM WATER LOD
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-WATER-04-QT2-2024

Integration File: autoint1.e
 Quant Time: May 10 05:25:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 01:45:53 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...	15.048	2410378	20.908 ug/ml
Target Compounds			
1) N-OCTANE	2.078	348561	2.469 ug/ml
2) N-DECANE	4.598	388143	2.795 ug/ml
3) N-DODECANE	6.763	382010	2.782 ug/ml
4) N-TETRADECANE	8.590	378907	2.786 ug/ml
5) N-HEXADECANE	10.198	362281	2.700 ug/ml
6) N-OCTADECANE	11.641	358708	2.657 ug/ml
7) N-EICOSANE	12.951	376336	2.755 ug/ml
8) N-DOCOSANE	14.149	381526	2.898 ug/ml
10) N-TETRACOSANE	15.251	381392	2.913 ug/ml
11) N-HEXACOSANE	16.271	377963	2.905 ug/ml
12) N-OCTACOSANE	17.221	398070	3.081 ug/ml
13) N-TRIACONTANE	18.108	453312	3.410 ug/ml
14) N-DOTRIACONTANE	18.938	586965	4.092 ug/ml
15) N-TETRATRIACONTANE	19.722	557097	4.125 ug/ml
16) N-HEXATRIACONTANE	20.463	585162	4.419 ug/ml
17) N-OCTATRIACONTANE	21.202	578985	4.659 ug/ml
18) N-TETRACONTANE	22.125	618291	4.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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