

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
 Data File : FE050609.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2024 01:31
 Operator : YP\AJ
 Sample : P4368-07
 Misc : 1 PPM WATER LOD
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File: autoint1.e
 Quant Time: Oct 11 03:57:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
 Quant Title :
 QLast Update : Thu Oct 10 13:46:49 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...	14.941	2328156	16.707 ug/ml
Target Compounds			
2) N-DECANE	4.498	155103	1.003 ug/mlm
3) N-DODECANE	6.667	139187	0.897 ug/mlm
4) N-TETRADECANE	8.496	150552	0.958 ug/mlm
5) N-HEXADECANE	10.102	160575	1.022 ug/mlm
6) N-OCTADECANE	11.540	166787	1.040 ug/mlm
7) N-EICOSANE	12.847	159418	0.986 ug/ml
8) N-DOCOSANE	14.041	161176	1.028 ug/ml
10) N-TETRACOSANE	15.143	160807	1.025 ug/ml
11) N-HEXACOSANE	16.163	159834	1.014 ug/ml
12) N-OCTACOSANE	17.111	167196	1.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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