

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101024\
 Data File : FF014623.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2024 16:10
 Operator : YP\AJ
 Sample : P4368-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-WATER-04-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 01:26:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
 Quant Title :
 QLast Update : Thu Oct 03 12:23:07 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...	14.884	4341237	33.195 ug/ml
Target Compounds			
1) N-OCTANE	1.984	370990	2.774 ug/ml
2) N-DECANE	4.455	403348	2.975 ug/ml
3) N-DODECANE	6.611	389020	2.851 ug/ml
4) N-TETRADECANE	8.435	410349	2.982 ug/ml
5) N-HEXADECANE	10.040	395612	2.893 ug/ml
6) N-OCTADECANE	11.481	393645	2.749 ug/ml
7) N-EICOSANE	12.788	474143	3.193 ug/ml
8) N-DOCOSANE	13.983	503075	3.459 ug/ml
10) N-TETRACOSANE	15.085	554558	3.787 ug/ml
11) N-HEXACOSANE	16.105	554393	3.805 ug/ml
12) N-OCTACOSANE	17.053	631845	4.379 ug/ml
13) N-TRIACONTANE	17.940	753001	5.158 ug/ml
14) N-DOTRIACONTANE	18.769	839425	5.784 ug/ml
15) N-TETRATRIACONTANE	19.553	680774	4.940 ug/ml
16) N-HEXATRIACONTANE	20.292	478886	3.597 ug/ml
17) N-OCTATRIACONTANE	21.010	376561	3.362 ug/ml
18) N-TETRACONTANE	21.877	156277	1.673 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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