

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101124\
 Data File : FF014649.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2024 17:49
 Operator : YP\AJ
 Sample : P4368-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MDL-WATER-06-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e
 Quant Time: Oct 14 02:08:26 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...	14.883	1898038	14.513 ug/ml
Target Compounds			
1) N-OCTANE	1.943	86718	0.648 ug/ml
2) N-DECANE	4.448	88648	0.654 ug/mlm
3) N-DODECANE	6.622	89089	0.653 ug/mlm
4) N-TETRADECANE	8.465	85309	0.620 ug/mlm
5) N-HEXADECANE	10.056	113409	0.829 ug/mlm
6) N-OCTADECANE	11.488	119709	0.836 ug/mlm
7) N-EICOSANE	12.793	130125	0.876 ug/mlm
8) N-DOCOSANE	13.987	116414	0.800 ug/ml
10) N-TETRACOSANE	15.089	118189	0.807 ug/ml
11) N-HEXACOSANE	16.117	120333	0.826 ug/mlm
12) N-OCTACOSANE	17.064	116943	0.811 ug/ml
13) N-TRIACONTANE	17.949	151676	1.039 ug/ml
14) N-DOTRIACONTANE	18.790	240966	1.660 ug/mlm
15) N-TETRATRIACONTANE	19.566	112538	0.817 ug/mlm
16) N-HEXATRIACONTANE	20.347f	348893	2.621 ug/ml
17) N-OCTATRIACONTANE	21.039	41963	0.375 ug/mlm
18) N-TETRACONTANE	21.926f	550140	5.891 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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