

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101024\
 Data File : FF014625.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2024 17:08
 Operator : YP\AJ
 Sample : P4368-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-WATER-05-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 01:26:42 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	2131915	16.302 ug/ml
Target Compounds			
1) N-OCTANE	1.940	564584	4.221 ug/ml
2) N-DECANE	4.442	596552	4.401 ug/ml
3) N-DODECANE	6.608	614829	4.506 ug/ml
4) N-TETRADECANE	8.434	611336	4.442 ug/ml
5) N-HEXADECANE	10.040	626331	4.580 ug/ml
6) N-OCTADECANE	11.480	698788	4.880 ug/ml
7) N-EICOSANE	12.789	716559	4.825 ug/ml
8) N-DOCOSANE	13.984	724320	4.980 ug/ml
10) N-TETRACOSANE	15.086	730941	4.991 ug/ml
11) N-HEXACOSANE	16.107	705708	4.843 ug/ml
12) N-OCTACOSANE	17.055	689029	4.776 ug/ml
13) N-TRIACONTANE	17.942	655185	4.488 ug/ml
14) N-DOTRIACONTANE	18.775	520308	3.585 ug/ml
15) N-TETRATRIACONTANE	19.561	339939	2.467 ug/ml
16) N-HEXATRIACONTANE	20.302	223431	1.678 ug/mlm
17) N-OCTATRIACONTANE	21.023	165184	1.475 ug/mlm
18) N-TETRACONTANE	21.919f	176042	1.885 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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