

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
 Data File : FG014393.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2024 15:41
 Operator : YP\AJ
 Sample : P4368-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 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 02:16:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 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...	14.913	2131136	17.210 ug/ml
Target Compounds			
1) N-OCTANE	1.941	597971	4.749 ug/ml
2) N-DECANE	4.432	618691	5.252 ug/ml
3) N-DODECANE	6.605	587492	5.020 ug/ml
4) N-TETRADECANE	8.448	630886	5.195 ug/ml
5) N-HEXADECANE	10.057	683199	5.367 ug/mlm
6) N-OCTADECANE	11.498	722671	5.407 ug/mlm
7) N-EICOSANE	12.809	713526	5.133 ug/ml
8) N-DOCOSANE	14.008	730405	5.325 ug/mlm
10) N-TETRACOSANE	15.117	737984	5.354 ug/ml
11) N-HEXACOSANE	16.142	726717	5.257 ug/ml
12) N-OCTACOSANE	17.093	717797	5.238 ug/ml
13) N-TRIACONTANE	17.986	688865	4.968 ug/ml
14) N-DOTRIACONTANE	18.820	557207	4.087 ug/ml
15) N-TETRATRIACONTANE	19.607	392825	2.985 ug/mlm
16) N-HEXATRIACONTANE	20.350	285191	2.228 ug/mlm
17) N-OCTATRIACONTANE	21.080	255562	2.234 ug/mlm
18) N-TETRACONTANE	21.974	250831	2.337 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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