

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
 Data File : FG012965.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 15:29
 Operator : YP\AJ
 Sample : 04699-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-04-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File: autoint1.e
 Quant Time: Oct 05 00:12:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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...	15.078	2419189	21.347 ug/ml
Target Compounds			
1) N-OCTANE	2.077	290490	2.598 ug/ml
2) N-DECANE	4.595	333258	2.896 ug/ml
3) N-DODECANE	6.768	341204	2.906 ug/ml
4) N-TETRADECANE	8.600	342493	2.900 ug/ml
5) N-HEXADECANE	10.212	354502	2.930 ug/ml
6) N-OCTADECANE	11.659	360542	2.955 ug/ml
7) N-EICOSANE	12.972	360404	2.944 ug/ml
8) N-DOCOSANE	14.173	354103	2.971 ug/ml
10) N-TETRACOSANE	15.280	353512	2.950 ug/ml
11) N-HEXACOSANE	16.302	351799	2.971 ug/ml
12) N-OCTACOSANE	17.254	355644	3.038 ug/ml
13) N-TRIACONTANE	18.141	382436	3.313 ug/ml
14) N-DOTRIACONTANE	18.976	414799	3.730 ug/ml
15) N-TETRATRIACONTANE	19.761	404351	4.282 ug/ml
16) N-HEXATRIACONTANE	20.500	328643	4.448 ug/mlm
17) N-OCTATRIACONTANE	21.254	256953	3.878 ug/ml
18) N-TETRACONTANE	22.200	237691	3.769 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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