

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040823\
 Data File : FG011750.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 22:27
 Operator : YP\AJ
 Sample : 02213-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-04-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File: autoint1.e
 Quant Time: Apr 10 04:18:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.048	2397112	23.815 ug/ml
Target Compounds			
1) N-OCTANE	2.051	141190	1.200 ug/ml
2) N-DECANE	4.569	165474	1.369 ug/ml
3) N-DODECANE	6.741	159217	1.305 ug/ml
4) N-TETRADECANE	8.572	134161	1.102 ug/mlm
5) N-HEXADECANE	10.185	157480	1.277 ug/ml
6) N-OCTADECANE	11.631	160727	1.316 ug/ml
7) N-EICOSANE	12.944	161549	1.344 ug/ml
8) N-DOCOSANE	14.145	159064	1.387 ug/ml
10) N-TETRACOSANE	15.251	187263	1.658 ug/ml
11) N-HEXACOSANE	16.275	167962	1.555 ug/ml
12) N-OCTACOSANE	17.228	186162	1.795 ug/ml
13) N-TRIACONTANE	18.118	211317	2.132 ug/ml
14) N-DOTRIACONTANE	18.953	222238	2.396 ug/ml
15) N-TETRATRIACONTANE	19.739	196161	2.327 ug/ml
16) N-HEXATRIACONTANE	20.482	171553	2.228 ug/ml
17) N-OCTATRIACONTANE	21.232	164005	2.178 ug/ml
18) N-TETRACONTANE	22.168	179278	2.443 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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