

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080823\
 Data File : FG012633.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2023 18:16
 Operator : YP\AJ
 Sample : 03572-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-04-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File: autoint1.e
 Quant Time: Aug 09 02:25:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.079	2575048	23.019 ug/ml
Target Compounds			
1) N-OCTANE	2.081	136205	1.106 ug/ml
2) N-DECANE	4.597	153997	1.212 ug/ml
3) N-DODECANE	6.769	157589	1.227 ug/ml
4) N-TETRADECANE	8.601	160963	1.250 ug/ml
5) N-HEXADECANE	10.212	161105	1.242 ug/ml
6) N-OCTADECANE	11.660	160720	1.225 ug/ml
7) N-EICOSANE	12.974	160033	1.244 ug/ml
8) N-DOCOSANE	14.175	154868	1.225 ug/ml
10) N-TETRACOSANE	15.281	156619	1.238 ug/ml
11) N-HEXACOSANE	16.304	152233	1.216 ug/ml
12) N-OCTACOSANE	17.256	157785	1.284 ug/ml
13) N-TRIACONTANE	18.144	182457	1.541 ug/ml
14) N-DOTRIACONTANE	18.979	195995	1.745 ug/ml
15) N-TETRATRIACONTANE	19.762	167275	1.766 ug/ml
16) N-HEXATRIACONTANE	20.504	127542	1.572 ug/ml
17) N-OCTATRIACONTANE	21.259	103018	1.427 ug/ml
18) N-TETRACONTANE	22.209	89014	1.278 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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