

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080823\
 Data File : FG012634.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2023 18:46
 Operator : YP\AJ
 Sample : 03572-10
 Misc :
 ALS Vial : 19 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 02:25:38 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	2595878	23.205 ug/ml
Target Compounds			
1) N-OCTANE	2.082	334948	2.720 ug/ml
2) N-DECANE	4.597	381150	3.000 ug/ml
3) N-DODECANE	6.769	390229	3.038 ug/ml
4) N-TETRADECANE	8.600	393644	3.056 ug/ml
5) N-HEXADECANE	10.213	397243	3.062 ug/ml
6) N-OCTADECANE	11.660	398611	3.039 ug/ml
7) N-EICOSANE	12.974	393898	3.063 ug/ml
8) N-DOCOSANE	14.175	383417	3.032 ug/ml
10) N-TETRACOSANE	15.281	381397	3.016 ug/ml
11) N-HEXACOSANE	16.304	371792	2.970 ug/ml
12) N-OCTACOSANE	17.257	369725	3.008 ug/ml
13) N-TRIACONTANE	18.145	392475	3.314 ug/ml
14) N-DOTRIACONTANE	18.979	396170	3.528 ug/ml
15) N-TETRATRIACONTANE	19.763	349866	3.694 ug/ml
16) N-HEXATRIACONTANE	20.502	278594	3.433 ug/ml
17) N-OCTATRIACONTANE	21.259	236434	3.274 ug/ml
18) N-TETRACONTANE	22.208	219260	3.147 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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