

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010780.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 01:22
 Operator : YP\AJ
 Sample : N4955-10
 Misc : 2.5PPM WATER LOD
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-04-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File: autoint1.e
 Quant Time: Oct 06 06:42:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.738	2206797	18.190 ug/ml
Target Compounds			
1) N-OCTANE	1.773	279834	2.195 ug/ml
2) N-DECANE	4.265	295158	2.268 ug/ml
3) N-DODECANE	6.445	309098	2.331 ug/mlm
4) N-TETRADECANE	8.277	314373	2.344 ug/mlm
5) N-HEXADECANE	9.885	328467	2.369 ug/mlm
6) N-OCTADECANE	11.328	327052	2.321 ug/ml
7) N-EICOSANE	12.638	331624	2.345 ug/ml
8) N-DOCOSANE	13.836	334443	2.416 ug/ml
10) N-TETRACOSANE	14.942	334367	2.427 ug/ml
11) N-HEXACOSANE	15.966	329383	2.441 ug/ml
12) N-OCTACOSANE	16.917	323817	2.469 ug/ml
13) N-TRIACONTANE	17.806	325401	2.528 ug/ml
14) N-DOTRIACONTANE	18.639	306745	2.414 ug/ml
15) N-TETRATRIACONTANE	19.426	260559	2.076 ug/mlm
16) N-HEXATRIACONTANE	20.168	199487	1.657 ug/mlm
17) N-OCTATRIACONTANE	20.877	171390	1.394 ug/mlm
18) N-TETRACONTANE	21.702	147770	1.176 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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