

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100622\
 Data File : FG010802.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 16:38
 Operator : YP\AJ
 Sample : N4955-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-WATER-06-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File: autoint1.e
 Quant Time: Oct 07 05:37:17 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...	14.739	1853716	15.280 ug/ml
Target Compounds			
1) N-OCTANE	1.771	102563	0.804 ug/mlm
2) N-DECANE	4.264	99718	0.766 ug/mlm
3) N-DODECANE	6.445	99424	0.750 ug/mlm
4) N-TETRADECANE	8.281	110911	0.827 ug/mlm
5) N-HEXADECANE	9.890	112497	0.811 ug/mlm
6) N-OCTADECANE	11.329	114540	0.813 ug/mlm
7) N-EICOSANE	12.637	116920	0.827 ug/mlm
8) N-DOCOSANE	13.837	116722	0.843 ug/mlm
10) N-TETRACOSANE	14.942	119681	0.869 ug/mlm
11) N-HEXACOSANE	15.969	118209	0.876 ug/mlm
12) N-OCTACOSANE	16.919	122201	0.932 ug/mlm
13) N-TRIACONTANE	17.809	132848	1.032 ug/mlm
14) N-DOTRIACONTANE	18.642	135168	1.064 ug/mlm
15) N-TETRATRIACONTANE	19.428	130935	1.043 ug/mlm
16) N-HEXATRIACONTANE	20.170	107780	0.895 ug/mlm
17) N-OCTATRIACONTANE	20.879	99193	0.807 ug/mlm
18) N-TETRACONTANE	21.703	94655	0.753 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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