

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008924.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 17:44
 Operator : AJ\MA
 Sample : M4068-11
 Misc : LOQ 5 PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-WATER-05-QT4-2021

Integration File: autoint1.e
 Quant Time: Oct 19 00:25:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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...	14.737	1851315	16.039 ug/ml
Target Compounds			
1) N-OCTANE	2.338	503263	3.643 ug/ml
2) N-DECANE	4.439	567980	4.071 ug/ml
3) N-DODECANE	6.465	538861	3.822 ug/ml
4) N-TETRADECANE	8.268	507605	3.601 ug/ml
5) N-HEXADECANE	9.874	516266	3.687 ug/ml
6) N-OCTADECANE	11.320	539203	3.815 ug/ml
7) N-EICOSANE	12.633	551551	3.955 ug/ml
8) N-DOCOSANE	13.835	542521	4.022 ug/ml
10) N-TETRACOSANE	14.942	521720	3.973 ug/ml
11) N-HEXACOSANE	15.966	489540	3.911 ug/ml
12) N-OCTACOSANE	16.918	516827	4.337 ug/ml
13) N-TRIACONTANE	17.809	660427	5.823 ug/ml
14) N-DOTRIACONTANE	18.642	693126	6.534 ug/ml
15) N-TETRATRIACONTANE	19.428	575717	5.781 ug/ml
16) N-HEXATRIACONTANE	20.172	423822	4.589 ug/ml
17) N-OCTATRIACONTANE	20.923	310605	3.538 ug/ml
18) N-TETRACONTANE	21.868	284463	3.195 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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