

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012188.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 16:23
 Operator : YP\AJ
 Sample : 01627-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-WATER-05-QT1-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2023
 Supervised By :Ankita Jodhani 02/23/2023

Integration File: autoint1.e
 Quant Time: Feb 23 00:50:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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...	15.039	2353231	19.835 ug/ml
Target Compounds			
1) N-OCTANE	2.085	660054	4.956 ug/ml
2) N-DECANE	4.598	725859	5.413 ug/ml
3) N-DODECANE	6.760	720358	5.302 ug/ml
4) N-TETRADECANE	8.585	759340	5.455 ug/ml
5) N-HEXADECANE	10.191	776401	5.454 ug/ml
6) N-OCTADECANE	11.633	780014	5.487 ug/ml
7) N-EICOSANE	12.943	785015	5.564 ug/ml
8) N-DOCOSANE	14.140	751862	5.574 ug/ml
10) N-TETRACOSANE	15.242	737037	5.563 ug/ml
11) N-HEXACOSANE	16.263	710288	5.568 ug/ml
12) N-OCTACOSANE	17.212	698958	5.695 ug/ml
13) N-TRIACONTANE	18.099	706445	6.051 ug/ml
14) N-DOTRIACONTANE	18.932	775739	6.967 ug/mlm
15) N-TETRATRIACONTANE	19.714	603475	6.099 ug/mlm
16) N-HEXATRIACONTANE	20.454	640266	6.751 ug/ml
17) N-OCTATRIACONTANE	21.191	464984	5.423 ug/mlm
18) N-TETRACONTANE	22.109	629104	6.909 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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