

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010781.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 01:52
 Operator : YP\AJ
 Sample : N4955-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-WATER-05-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 06:42:24 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...	14.740	2543446	20.965 ug/ml
Target Compounds			
1) N-OCTANE	1.771	614227	4.818 ug/ml
2) N-DECANE	4.264	688714	5.292 ug/ml
3) N-DODECANE	6.445	689077	5.196 ug/ml
4) N-TETRADECANE	8.276	691975	5.160 ug/ml
5) N-HEXADECANE	9.884	735225	5.302 ug/ml
6) N-OCTADECANE	11.328	752346	5.338 ug/ml
7) N-EICOSANE	12.638	755694	5.344 ug/ml
8) N-DOCOSANE	13.837	752806	5.438 ug/ml
10) N-TETRACOSANE	14.942	747817	5.428 ug/ml
11) N-HEXACOSANE	15.965	735118	5.449 ug/ml
12) N-OCTACOSANE	16.917	714028	5.445 ug/ml
13) N-TRIACONTANE	17.806	696827	5.414 ug/ml
14) N-DOTRIACONTANE	18.640	643262	5.062 ug/ml
15) N-TETRATRIACONTANE	19.426	535022	4.262 ug/mlm
16) N-HEXATRIACONTANE	20.166	406859	3.379 ug/ml
17) N-OCTATRIACONTANE	20.874	339616	2.763 ug/ml
18) N-TETRACONTANE	21.700	301229	2.398 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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