

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100523\
 Data File : FG013006.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2023 19:51
 Operator : YP\AJ
 Sample : 04699-12
 Misc : 1 PPM WATER MDL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-WATER-06-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File: autoint1.e
 Quant Time: Oct 06 08:48:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 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...	15.073	2114343	18.657 ug/ml
Target Compounds			
1) N-OCTANE	2.076	135010	1.207 ug/ml
2) N-DECANE	4.594	150363	1.307 ug/ml
3) N-DODECANE	6.766	150811	1.284 ug/ml
4) N-TETRADECANE	8.599	146105	1.237 ug/ml
5) N-HEXADECANE	10.211	155355	1.284 ug/ml
6) N-OCTADECANE	11.657	157484	1.291 ug/ml
7) N-EICOSANE	12.970	156635	1.279 ug/ml
8) N-DOCOSANE	14.171	152638	1.281 ug/ml
10) N-TETRACOSANE	15.276	153411	1.280 ug/ml
11) N-HEXACOSANE	16.299	152813	1.291 ug/ml
12) N-OCTACOSANE	17.251	152559	1.303 ug/ml
13) N-TRIACONTANE	18.139	162339	1.406 ug/ml
14) N-DOTRIACONTANE	18.973	173400	1.559 ug/ml
15) N-TETRATRIACONTANE	19.756	160922	1.704 ug/ml
16) N-HEXATRIACONTANE	20.496	146906	1.988 ug/mlm
17) N-OCTATRIACONTANE	21.249	134753	2.034 ug/ml
18) N-TETRACONTANE	22.196	149306	2.368 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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