

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011524\
 Data File : FG013363.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jan 2024 12:35
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 16 04:41:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 2024
 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...	15.070	6765803	55.335 ug/ml
Target Compounds			
1) N-OCTANE	2.057	6506756	51.431 ug/ml
2) N-DECANE	4.584	6773742	51.796 ug/ml
3) N-DODECANE	6.756	6940533	51.036 ug/ml
4) N-TETRADECANE	8.589	7018226	52.650 ug/ml
5) N-HEXADECANE	10.202	7234961	53.090 ug/ml
6) N-OCTADECANE	11.650	7335524	52.060 ug/ml
7) N-EICOSANE	12.965	7366341	53.457 ug/ml
8) N-DOCOSANE	14.168	7156903	52.787 ug/ml
10) N-TETRACOSANE	15.275	7121413	52.927 ug/ml
11) N-HEXACOSANE	16.301	6948862	52.751 ug/ml
12) N-OCTACOSANE	17.254	6777534	52.619 ug/ml
13) N-TRIACONTANE	18.145	6564690	51.967 ug/ml
14) N-DOTRIACONTANE	18.980	6169750	51.406 ug/ml
15) N-TETRATRIACONTANE	19.767	5230011	55.348 ug/ml
16) N-HEXATRIACONTANE	20.507	4093668	58.436 ug/ml
17) N-OCTATRIACONTANE	21.262	3633102	60.149 ug/ml
18) N-TETRACONTANE	22.205	3529760	64.874 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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