Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022824\
Data File : FG013557.D
Signal(s) : FID1A.ch
Acq On : 28 Feb 2024 10:38
Operator : YP\AJ
Sample : 100 TRPH STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 11:37:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022824.M
Quant Title :
QLast Update : Wed Feb 28 11:33:04 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...	15.086	11978385	100.641	ug/ml
	Target Compounds				
1)	N-OCTANE	2.053	12117701	98.890	ug/ml
2)	N-DECANE	4.586	12815168	100.163	ug/ml
3)	N-DODECANE	6.761	13568860	100.871	ug/ml
4)	N-TETRADECANE	8.597	13353287	101.204	ug/ml
5)	N-HEXADECANE	10.212	13561356	101.072	ug/ml
6)	N-OCTADECANE	11.662	13957117	101.021	ug/ml
7)	N-EICOSANE	12.978	13565558	100.903	ug/ml
8)	N-DOCOSANE	14.182	13287015	100.866	ug/ml
10)	N-TETRACOSANE	15.292	13102677	100.790	ug/ml
11)	N-HEXACOSANE	16.316	12762651	100.661	ug/ml
12)	N-OCTACOSANE	17.269	12503938	100.684	ug/ml
13)	N-TRIACONTANE	18.162	12264647	100.699	ug/ml
14)	N-DOTRIACONTANE	18.997	11641998	100.878	ug/ml
15)	N-TETRATRIACONTANE	19.783	9490808	101.339	ug/ml
16)	N-HEXATRIACONTANE	20.524	7262218	99.914	ug/ml
17)	N-OCTATRIACONTANE	21.280	6394569	101.788	ug/ml
18)	N-TETRACONTANE	22.232	6541735	104.069	ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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