

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042125\
 Data File : FG015720.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2025 09:29
 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: Apr 21 12:49:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 2025
 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...	15.006	4872320	42.529 ug/ml
Target Compounds			
1) N-OCTANE	1.976	4902908	42.183 ug/ml
2) N-DECANE	4.506	5254841	44.482 ug/ml
3) N-DODECANE	6.689	5445911	44.850 ug/ml
4) N-TETRADECANE	8.525	5559112	44.084 ug/ml
5) N-HEXADECANE	10.140	5591204	43.424 ug/ml
6) N-OCTADECANE	11.588	5679696	43.113 ug/ml
7) N-EICOSANE	12.903	5705223	42.608 ug/ml
8) N-DOCOSANE	14.104	5493083	42.272 ug/ml
10) N-TETRACOSANE	15.211	5428102	41.907 ug/ml
11) N-HEXACOSANE	16.234	5327707	41.860 ug/ml
12) N-OCTACOSANE	17.186	5241735	41.933 ug/ml
13) N-TRIACONTANE	18.077	5333251	42.606 ug/ml
14) N-DOTRIACONTANE	18.911	5364547	45.203 ug/ml
15) N-TETRATRIACONTANE	19.696	5489761	52.596 ug/ml
16) N-HEXATRIACONTANE	20.438	5531816	63.116 ug/ml
17) N-OCTATRIACONTANE	21.180	5385915	72.168 ug/ml
18) N-TETRACONTANE	22.099	4539136	68.528 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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