

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042125\
 Data File : FG015728.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2025 14:26
 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 14:36:32 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...	15.005	5208464	45.463 ug/ml
Target Compounds			
1) N-OCTANE	1.975	5197025	44.713 ug/ml
2) N-DECANE	4.505	5575471	47.196 ug/ml
3) N-DODECANE	6.688	5749998	47.354 ug/ml
4) N-TETRADECANE	8.524	5876007	46.597 ug/ml
5) N-HEXADECANE	10.138	5934705	46.092 ug/ml
6) N-OCTADECANE	11.586	6054470	45.957 ug/ml
7) N-EICOSANE	12.900	6109145	45.624 ug/ml
8) N-DOCOSANE	14.103	5902808	45.425 ug/ml
10) N-TETRACOSANE	15.210	5866526	45.292 ug/ml
11) N-HEXACOSANE	16.234	5761136	45.265 ug/ml
12) N-OCTACOSANE	17.186	5673365	45.386 ug/ml
13) N-TRIACONTANE	18.075	5772788	46.118 ug/ml
14) N-DOTRIACONTANE	18.909	5809668	48.954 ug/ml
15) N-TETRATRIACONTANE	19.695	5999717	57.482 ug/ml
16) N-HEXATRIACONTANE	20.436	6077840	69.346 ug/ml
17) N-OCTATRIACONTANE	21.178	5836397	78.205 ug/ml
18) N-TETRACONTANE	22.097	5085308	76.774 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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