

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080625\
 Data File : FG016353.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2025 10:05
 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: Aug 07 04:34:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.206	4784787	50.221 ug/ml
Target Compounds			
1) N-OCTANE	2.118	5007849	47.191 ug/ml
2) N-DECANE	4.669	5325144	49.277 ug/ml
3) N-DODECANE	6.854	5388387	49.581 ug/ml
4) N-TETRADECANE	8.695	5409897	49.478 ug/ml
5) N-HEXADECANE	10.315	5457794	50.211 ug/ml
6) N-OCTADECANE	11.770	5584676	50.487 ug/ml
7) N-EICOSANE	13.092	5635577	49.861 ug/ml
8) N-DOCOSANE	14.300	5516905	50.218 ug/ml
10) N-TETRACOSANE	15.411	5539409	50.555 ug/ml
11) N-HEXACOSANE	16.441	5570773	52.089 ug/ml
12) N-OCTACOSANE	17.398	5582496	51.818 ug/ml
13) N-TRIACONTANE	18.293	5808806	53.312 ug/ml
14) N-DOTRIACONTANE	19.131	5762369	54.707 ug/ml
15) N-TETRATRIACONTANE	19.920	5093946	53.459 ug/ml
16) N-HEXATRIACONTANE	20.663	4170203	55.811 ug/ml
17) N-OCTATRIACONTANE	21.456	3370911	56.221 ug/ml
18) N-TETRACONTANE	22.466	2787628	66.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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