

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120125\
 Data File : FG017035.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2025 14:29
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 TRPH STD

Integration File: Sample.e
 Quant Time: Dec 01 15:18:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:10:26 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...	15.142	478934	4.602 ug/ml
Target Compounds			
1) N-OCTANE	2.079	618231	4.967 ug/ml
2) N-DECANE	4.614	550857	4.618 ug/ml
3) N-DODECANE	6.798	529970	4.437 ug/ml
4) N-TETRADECANE	8.642	469559	4.057 ug/ml
5) N-HEXADECANE	10.262	475734	4.158 ug/ml
6) N-OCTADECANE	11.712	519939	4.335 ug/ml
7) N-EICOSANE	13.031	567541	4.566 ug/ml
8) N-DOCOSANE	14.237	540971	4.531 ug/ml
10) N-TETRACOSANE	15.348	533238	4.539 ug/ml
11) N-HEXACOSANE	16.377	502857	4.476 ug/ml
12) N-OCTACOSANE	17.331	529949	4.697 ug/ml
13) N-TRIACONTANE	18.224	538817	4.814 ug/ml
14) N-DOTRIACONTANE	19.061	538769	4.984 ug/ml
15) N-TETRATRIACONTANE	19.850	494176	4.929 ug/ml
16) N-HEXATRIACONTANE	20.596	421046	4.827 ug/ml
17) N-OCTATRIACONTANE	21.372	363732	4.770 ug/ml
18) N-TETRACONTANE	22.359	279194	4.462 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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