

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120125\
 Data File : FG017031.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2025 12:11
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Integration File: Sample.e
 Quant Time: Dec 01 15:12:20 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...	15.144	12108823	109.288 ug/ml
Target Compounds			
1) N-OCTANE	2.085	13672266	107.542 ug/ml
2) N-DECANE	4.620	13676009	108.042 ug/ml
3) N-DODECANE	6.802	13957855	108.237 ug/ml
4) N-TETRADECANE	8.642	14001644	108.638 ug/ml
5) N-HEXADECANE	10.259	13874229	108.891 ug/ml
6) N-OCTADECANE	11.712	14183277	108.802 ug/ml
7) N-EICOSANE	13.032	14456663	108.946 ug/ml
8) N-DOCOSANE	14.238	13943169	109.207 ug/ml
10) N-TETRACOSANE	15.350	13782026	109.440 ug/ml
11) N-HEXACOSANE	16.377	13311505	109.716 ug/ml
12) N-OCTACOSANE	17.334	13194816	109.916 ug/ml
13) N-TRIACONTANE	18.227	12959604	109.903 ug/ml
14) N-DOTRIACONTANE	19.063	12326760	109.777 ug/ml
15) N-TETRATRIACONTANE	19.852	11437445	109.487 ug/ml
16) N-HEXATRIACONTANE	20.594	10150030	109.750 ug/ml
17) N-OCTATRIACONTANE	21.367	8695934	109.154 ug/ml
18) N-TETRACONTANE	22.344	7672443	111.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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