

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121025\
 Data File : FG017151.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2025 08:38
 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: Dec 11 00:17:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:19:01 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...	15.135	4791737	46.046 ug/ml
Target Compounds			
1) N-OCTANE	2.074	5591660	44.923 ug/ml
2) N-DECANE	4.611	5540903	46.449 ug/ml
3) N-DODECANE	6.794	5606297	46.936 ug/ml
4) N-TETRADECANE	8.633	5564102	48.078 ug/ml
5) N-HEXADECANE	10.251	5488966	47.970 ug/ml
6) N-OCTADECANE	11.704	5620935	46.865 ug/ml
7) N-EICOSANE	13.023	5729741	46.093 ug/ml
8) N-DOCOSANE	14.230	5510783	46.156 ug/ml
10) N-TETRACOSANE	15.341	5417814	46.113 ug/ml
11) N-HEXACOSANE	16.369	5181168	46.118 ug/ml
12) N-OCTACOSANE	17.325	5114587	45.327 ug/ml
13) N-TRIACONTANE	18.217	5034548	44.981 ug/ml
14) N-DOTRIACONTANE	19.055	4822450	44.609 ug/ml
15) N-TETRATRIACONTANE	19.843	4496317	44.851 ug/ml
16) N-HEXATRIACONTANE	20.587	3915188	44.888 ug/ml
17) N-OCTATRIACONTANE	21.362	3407726	44.689 ug/ml
18) N-TETRACONTANE	22.341	2796216	44.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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