

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112525\
 Data File : FG017002.D
 Signal(s) : FID1A.ch
 Acq On : 25 Nov 2025 18:11
 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: Nov 26 03:16:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:18:34 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...	15.139	4924109	45.773 ug/ml
Target Compounds			
1) N-OCTANE	2.080	5706076	48.158 ug/ml
2) N-DECANE	4.617	5680119	49.140 ug/ml
3) N-DODECANE	6.800	5733159	49.181 ug/ml
4) N-TETRADECANE	8.639	5739026	50.200 ug/ml
5) N-HEXADECANE	10.256	5680200	49.458 ug/ml
6) N-OCTADECANE	11.707	5831111	47.931 ug/ml
7) N-EICOSANE	13.027	5935534	47.131 ug/ml
8) N-DOCOSANE	14.233	5695239	46.279 ug/ml
10) N-TETRACOSANE	15.344	5591535	45.746 ug/ml
11) N-HEXACOSANE	16.372	5372701	45.493 ug/ml
12) N-OCTACOSANE	17.328	5330198	45.055 ug/ml
13) N-TRIACONTANE	18.222	5243997	44.616 ug/ml
14) N-DOTRIACONTANE	19.059	5004803	44.134 ug/ml
15) N-TETRATRIACONTANE	19.848	4646998	43.933 ug/ml
16) N-HEXATRIACONTANE	20.592	4078560	43.134 ug/ml
17) N-OCTATRIACONTANE	21.366	3584844	44.448 ug/ml
18) N-TETRACONTANE	22.341	3070224	43.906 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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