

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102025\
 Data File : FG016804.D
 Signal(s) : FID1A.ch
 Acq On : 20 Oct 2025 16:43
 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: Sample.e
 Quant Time: Oct 21 01:12:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG10225.M
 Quant Title :
 QLast Update : Fri Oct 03 07:26:13 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...	15.163	5944286	48.443 ug/ml
Target Compounds			
1) N-OCTANE	2.093	6729492	52.195 ug/ml
2) N-DECANE	4.634	6904416	53.083 ug/ml
3) N-DODECANE	6.817	6962105	52.944 ug/ml
4) N-TETRADECANE	8.657	6846464	51.866 ug/ml
5) N-HEXADECANE	10.275	6854569	51.356 ug/ml
6) N-OCTADECANE	11.729	6983595	49.879 ug/ml
7) N-EICOSANE	13.049	6983125	49.208 ug/ml
8) N-DOCOSANE	14.256	6743077	48.655 ug/ml
10) N-TETRACOSANE	15.368	6642186	48.022 ug/ml
11) N-HEXACOSANE	16.397	6515269	47.644 ug/ml
12) N-OCTACOSANE	17.353	6371656	47.073 ug/ml
13) N-TRIACONTANE	18.247	6370770	47.245 ug/ml
14) N-DOTRIACONTANE	19.085	5998566	47.432 ug/ml
15) N-TETRATRIACONTANE	19.873	5202694	49.065 ug/ml
16) N-HEXATRIACONTANE	20.617	4170522	49.962 ug/mlm
17) N-OCTATRIACONTANE	21.397	3566843	51.443 ug/mlm
18) N-TETRACONTANE	22.384	3151917	52.787 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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50 PPM TRPH STD

Integration File: Sample.e
Quant Time: Oct 21 01:12:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
Quant Title :
QLast Update : Fri Oct 03 07:26:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

