

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102425\
 Data File : FG016835.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2025 19:26
 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 24 23:33:40 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.152	6409154	52.231 ug/ml
Target Compounds			
1) N-OCTANE	2.088	7005546	54.336 ug/ml
2) N-DECANE	4.627	7298818	56.116 ug/ml
3) N-DODECANE	6.811	7409705	56.348 ug/ml
4) N-TETRADECANE	8.650	7322896	55.475 ug/ml
5) N-HEXADECANE	10.268	7342045	55.008 ug/ml
6) N-OCTADECANE	11.721	7503801	53.594 ug/ml
7) N-EICOSANE	13.042	7546665	53.179 ug/ml
8) N-DOCOSANE	14.247	7317041	52.797 ug/ml
10) N-TETRACOSANE	15.359	7219389	52.196 ug/ml
11) N-HEXACOSANE	16.387	7082058	51.789 ug/ml
12) N-OCTACOSANE	17.343	6973942	51.522 ug/ml
13) N-TRIACONTANE	18.237	6946881	51.518 ug/ml
14) N-DOTRIACONTANE	19.074	6529672	51.631 ug/ml
15) N-TETRATRIACONTANE	19.861	5610617	52.912 ug/ml
16) N-HEXATRIACONTANE	20.605	4742692	56.816 ug/ml
17) N-OCTATRIACONTANE	21.381	3827571	55.203 ug/ml
18) N-TETRACONTANE	22.366	3403270	56.997 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102425\
Data File : FG016835.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2025 19:26
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 24 23:33:40 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

