

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102925\
 Data File : FG016839.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2025 10:10
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 29 10:57:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 10:54:43 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...	15.156	10180364	98.764 ug/ml
Target Compounds			
1) N-OCTANE	2.087	11458844	98.857 ug/ml
2) N-DECANE	4.628	11559451	99.236 ug/ml
3) N-DODECANE	6.812	11744229	98.854 ug/ml
4) N-TETRADECANE	8.652	11852164	99.279 ug/ml
5) N-HEXADECANE	10.270	11824402	99.418 ug/ml
6) N-OCTADECANE	11.724	12040226	99.013 ug/ml
7) N-EICOSANE	13.043	12229765	98.932 ug/ml
8) N-DOCOSANE	14.250	11769343	98.863 ug/ml
10) N-TETRACOSANE	15.362	11600955	98.874 ug/ml
11) N-HEXACOSANE	16.390	11213618	98.809 ug/ml
12) N-OCTACOSANE	17.347	11172492	98.802 ug/ml
13) N-TRIACONTANE	18.240	11058582	98.667 ug/ml
14) N-DOTRIACONTANE	19.078	10630994	98.671 ug/ml
15) N-TETRATRIACONTANE	19.865	9959465	98.767 ug/ml
16) N-HEXATRIACONTANE	20.609	8827171	99.414 ug/ml
17) N-OCTATRIACONTANE	21.387	7783400	98.800 ug/ml
18) N-TETRACONTANE	22.372	6739187	99.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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