

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070225\
 Data File : FG016200.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2025 11:53
 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: Jul 03 01:22:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
 Quant Title :
 QLast Update : Fri Jun 13 12:34:28 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...	15.204	5774744	49.230 ug/ml
Target Compounds			
2) N-DECANE	4.675	6376636	50.825 ug/ml
3) N-DODECANE	6.857	6486825	50.836 ug/ml
4) N-TETRADECANE	8.698	6506920	50.421 ug/ml
5) N-HEXADECANE	10.317	6552710	50.204 ug/ml
6) N-OCTADECANE	11.771	6685010	49.917 ug/ml
7) N-EICOSANE	13.091	6709423	49.597 ug/ml
8) N-DOCOSANE	14.299	6513837	49.408 ug/ml
10) N-TETRACOSANE	15.409	6471656	49.128 ug/ml
11) N-HEXACOSANE	16.436	6375051	48.699 ug/ml
12) N-OCTACOSANE	17.393	6235518	48.268 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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