

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082725\
 Data File : FG016418.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2025 14:10
 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: Aug 28 04:21:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.192	4922951	51.671 ug/ml
Target Compounds			
2) N-DECANE	4.659	5602698	51.845 ug/ml
3) N-DODECANE	6.842	5672439	52.195 ug/ml
4) N-TETRADECANE	8.683	5708551	52.209 ug/ml
5) N-HEXADECANE	10.302	5671950	52.181 ug/ml
6) N-OCTADECANE	11.757	5762675	52.096 ug/ml
7) N-EICOSANE	13.078	5867805	51.916 ug/ml
8) N-DOCOSANE	14.286	5678478	51.689 ug/ml
10) N-TETRACOSANE	15.397	5644338	51.513 ug/ml
11) N-HEXACOSANE	16.426	5475307	51.196 ug/ml
12) N-OCTACOSANE	17.383	5495028	51.006 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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