

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071825\
 Data File : FG016336.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2025 12:53
 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 19 01:59:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.M
 Quant Title :
 QLast Update : Wed Jul 09 12:46:24 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...	15.207	4774495	47.752 ug/ml
Target Compounds			
1) N-OCTANE	2.120	4880777	43.222 ug/ml
2) N-DECANE	4.671	5229290	45.403 ug/ml
3) N-DODECANE	6.855	5346585	46.115 ug/ml
4) N-TETRADECANE	8.696	5441010	46.097 ug/ml
5) N-HEXADECANE	10.317	5501843	47.567 ug/ml
6) N-OCTADECANE	11.771	5639046	48.041 ug/ml
7) N-EICOSANE	13.092	5695634	47.610 ug/ml
8) N-DOCOSANE	14.301	5451035	47.302 ug/ml
10) N-TETRACOSANE	15.413	5453309	47.730 ug/ml
11) N-HEXACOSANE	16.442	5267070	47.865 ug/ml
12) N-OCTACOSANE	17.398	5179697	47.630 ug/ml
13) N-TRIACONTANE	18.293	5298093	49.580 ug/ml
14) N-DOTRIACONTANE	19.132	5237612	51.796 ug/ml
15) N-TETRATRIACONTANE	19.921	4605678	50.619 ug/ml
16) N-HEXATRIACONTANE	20.664	4244515	56.361 ug/ml
17) N-OCTATRIACONTANE	21.457	3570810	54.866 ug/ml
18) N-TETRACONTANE	22.466	3252130	56.426 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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