

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016028.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jun 2025 00:26
 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: autoint1.e
 Quant Time: Jun 11 05:57:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.974	5963313	48.656 ug/ml
Target Compounds			
1) N-OCTANE	1.950	6219616	52.896 ug/ml
2) N-DECANE	4.475	6492211	55.253 ug/ml
3) N-DODECANE	6.658	6719864	55.366 ug/ml
4) N-TETRADECANE	8.495	6865764	53.769 ug/ml
5) N-HEXADECANE	10.109	6946311	52.138 ug/ml
6) N-OCTADECANE	11.557	7082961	51.324 ug/ml
7) N-EICOSANE	12.871	7118747	50.389 ug/ml
8) N-DOCOSANE	14.073	6839942	49.794 ug/ml
10) N-TETRACOSANE	15.180	6736347	49.002 ug/ml
11) N-HEXACOSANE	16.203	6605469	48.617 ug/ml
12) N-OCTACOSANE	17.156	6477626	48.045 ug/ml
13) N-TRIACONTANE	18.047	6531942	47.871 ug/ml
14) N-DOTRIACONTANE	18.880	6295842	47.007 ug/ml
15) N-TETRATRIACONTANE	19.664	5709615	47.084 ug/ml
16) N-HEXATRIACONTANE	20.403	4883828	45.735 ug/ml
17) N-OCTATRIACONTANE	21.138	4336975	45.192 ug/ml
18) N-TETRACONTANE	22.047	4063620	46.203 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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