

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016022.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 21:00
 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 05:55:23 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...	14.976	5898744	48.129 ug/ml
Target Compounds			
1) N-OCTANE	1.949	6073843	51.656 ug/ml
2) N-DECANE	4.475	6298665	53.606 ug/ml
3) N-DODECANE	6.659	6474887	53.347 ug/ml
4) N-TETRADECANE	8.496	6653763	52.109 ug/ml
5) N-HEXADECANE	10.110	6772484	50.833 ug/ml
6) N-OCTADECANE	11.557	6933004	50.237 ug/ml
7) N-EICOSANE	12.872	6996768	49.525 ug/ml
8) N-DOCOSANE	14.074	6755868	49.182 ug/ml
10) N-TETRACOSANE	15.181	6667691	48.503 ug/ml
11) N-HEXACOSANE	16.204	6542216	48.151 ug/ml
12) N-OCTACOSANE	17.157	6401691	47.481 ug/ml
13) N-TRIACONTANE	18.046	6456274	47.317 ug/ml
14) N-DOTRIACONTANE	18.881	6239964	46.590 ug/ml
15) N-TETRATRIACONTANE	19.666	5607734	46.243 ug/ml
16) N-HEXATRIACONTANE	20.406	4807284	45.018 ug/ml
17) N-OCTATRIACONTANE	21.142	4253506	44.323 ug/ml
18) N-TETRACONTANE	22.051	3971926	45.160 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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