

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112125\
 Data File : FG016990.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2025 02:24
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 26 05:06:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:18:34 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...	15.142	6009705	55.864 ug/ml
Target Compounds			
1) N-OCTANE	2.081	6722631	56.737 ug/ml
2) N-DECANE	4.618	6920630	59.872 ug/ml
3) N-DODECANE	6.801	7029075	60.298 ug/ml
4) N-TETRADECANE	8.640	6975527	61.016 ug/ml
5) N-HEXADECANE	10.258	6906624	60.137 ug/ml
6) N-OCTADECANE	11.710	7077706	58.178 ug/ml
7) N-EICOSANE	13.030	7192545	57.112 ug/ml
8) N-DOCOSANE	14.237	6912853	56.174 ug/ml
10) N-TETRACOSANE	15.347	6793179	55.577 ug/ml
11) N-HEXACOSANE	16.375	6536329	55.346 ug/ml
12) N-OCTACOSANE	17.331	6577975	55.602 ug/ml
13) N-TRIACONTANE	18.225	6696062	56.970 ug/ml
14) N-DOTRIACONTANE	19.063	6571328	57.948 ug/ml
15) N-TETRATRIACONTANE	19.851	6132892	57.981 ug/ml
16) N-HEXATRIACONTANE	20.595	5319745	56.260 ug/ml
17) N-OCTATRIACONTANE	21.368	4627243	57.373 ug/ml
18) N-TETRACONTANE	22.348	3959548	56.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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