

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061325\
 Data File : FG016063.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2025 10:10
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 11:34:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
 Quant Title :
 QLast Update : Fri Jun 13 11:31:02 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...	15.203	10954298	99.871 ug/ml
Target Compounds			
1) N-OCTANE	2.136	11469613	99.280 ug/ml
2) N-DECANE	4.682	11721968	99.437 ug/ml
3) N-DODECANE	6.864	11966586	99.550 ug/ml
4) N-TETRADECANE	8.704	12083873	99.613 ug/ml
5) N-HEXADECANE	10.322	12243976	99.669 ug/ml
6) N-OCTADECANE	11.774	12547549	99.692 ug/ml
7) N-EICOSANE	13.092	12637624	99.749 ug/ml
8) N-DOCOSANE	14.298	12322040	99.797 ug/ml
10) N-TETRACOSANE	15.409	12287550	99.808 ug/ml
11) N-HEXACOSANE	16.435	12187955	99.804 ug/ml
12) N-OCTACOSANE	17.389	11979476	99.797 ug/ml
13) N-TRIACONTANE	18.281	11904858	99.743 ug/ml
14) N-DOTRIACONTANE	19.119	11384566	100.052 ug/ml
15) N-TETRATRIACONTANE	19.904	10422148	101.560 ug/ml
16) N-HEXATRIACONTANE	20.646	9186844	104.339 ug/ml
17) N-OCTATRIACONTANE	21.434	8295347	106.810 ug/ml
18) N-TETRACONTANE	22.439	7590305	108.560 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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