

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
 Data File : FF016033.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2025 10:11
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 01 03:13:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 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...	15.098	6623779	54.858 ug/ml
Target Compounds			
1) N-OCTANE	2.082	6764508	53.310 ug/ml
2) N-DECANE	4.622	7205857	54.997 ug/ml
3) N-DODECANE	6.798	7353264	55.222 ug/ml
4) N-TETRADECANE	8.630	7464245	55.693 ug/ml
5) N-HEXADECANE	10.238	7532896	55.776 ug/ml
6) N-OCTADECANE	11.683	7687017	55.449 ug/ml
7) N-EICOSANE	12.996	7750870	55.507 ug/ml
8) N-DOCOSANE	14.197	7484943	55.090 ug/ml
10) N-TETRACOSANE	15.303	7416988	54.726 ug/ml
11) N-HEXACOSANE	16.326	7300732	54.387 ug/ml
12) N-OCTACOSANE	17.277	7197320	54.517 ug/ml
13) N-TRIACONTANE	18.166	7306594	55.326 ug/ml
14) N-DOTRIACONTANE	19.001	6981906	54.877 ug/ml
15) N-TETRATRIACONTANE	19.786	6196816	55.412 ug/ml
16) N-HEXATRIACONTANE	20.527	5106532	54.618 ug/ml
17) N-OCTATRIACONTANE	21.290	4079959	50.246 ug/ml
18) N-TETRACONTANE	22.248	2995078	42.708 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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