

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103025\
 Data File : FF016642.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2025 16:19
 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: Oct 31 02:23:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 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...	15.064	4908262	46.980 ug/ml
Target Compounds			
1) N-OCTANE	2.042	5503468	49.583 ug/ml
2) N-DECANE	4.576	5661170	51.164 ug/ml
3) N-DODECANE	6.756	5701201	51.322 ug/ml
4) N-TETRADECANE	8.589	5690854	50.942 ug/ml
5) N-HEXADECANE	10.199	5653977	50.321 ug/ml
6) N-OCTADECANE	11.645	5767112	49.280 ug/ml
7) N-EICOSANE	12.958	5883664	48.185 ug/ml
8) N-DOCOSANE	14.162	5666373	47.535 ug/ml
10) N-TETRACOSANE	15.268	5594925	47.219 ug/ml
11) N-HEXACOSANE	16.293	5363442	46.688 ug/ml
12) N-OCTACOSANE	17.247	5258244	46.143 ug/ml
13) N-TRIACONTANE	18.140	5268771	46.893 ug/ml
14) N-DOTRIACONTANE	18.976	5244186	48.921 ug/ml
15) N-TETRATRIACONTANE	19.764	4997205	50.856 ug/ml
16) N-HEXATRIACONTANE	20.506	4452874	52.075 ug/ml
17) N-OCTATRIACONTANE	21.265	3930120	51.205 ug/ml
18) N-TETRACONTANE	22.216	3603495	52.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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