

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121123\
 Data File : FF013826.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2023 17:15
 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: Dec 11 23:47:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.971	5326397	45.074 ug/ml
Target Compounds			
1) N-OCTANE	1.996	4733528	39.456 ug/ml
2) N-DECANE	4.518	5591138	44.625 ug/ml
3) N-DODECANE	6.683	5760899	44.993 ug/ml
4) N-TETRADECANE	8.510	5830384	45.286 ug/ml
5) N-HEXADECANE	10.117	5956428	45.276 ug/ml
6) N-OCTADECANE	11.561	5957859	45.221 ug/ml
7) N-EICOSANE	12.871	5912567	45.379 ug/ml
8) N-DOCOSANE	14.070	5700665	45.375 ug/ml
10) N-TETRACOSANE	15.176	5667083	45.578 ug/ml
11) N-HEXACOSANE	16.197	5504856	45.513 ug/ml
12) N-OCTACOSANE	17.148	5475344	46.155 ug/ml
13) N-TRIACONTANE	18.037	5569638	47.453 ug/ml
14) N-DOTRIACONTANE	18.870	5457221	48.123 ug/ml
15) N-TETRATRIACONTANE	19.654	4674008	47.683 ug/ml
16) N-HEXATRIACONTANE	20.394	3690874	45.864 ug/ml
17) N-OCTATRIACONTANE	21.122	3346099	44.930 ug/ml
18) N-TETRACONTANE	22.015	3349221	42.889 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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