

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012125\
 Data File : FF015267.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2025 14:36
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File: autoint1.e
 Quant Time: Jan 22 01:50:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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...	15.025	5928567	45.275 ug/ml
Target Compounds			
1) N-OCTANE	2.038	6588492	49.492 ug/ml
2) N-DECANE	4.572	6908550	51.841 ug/ml
3) N-DODECANE	6.738	7098405	51.892 ug/ml
4) N-TETRADECANE	8.563	6846865	52.436 ug/ml
5) N-HEXADECANE	10.170	6901394	51.404 ug/ml
6) N-OCTADECANE	11.614	7058973	48.089 ug/ml
7) N-EICOSANE	12.925	6824970	46.683 ug/ml
8) N-DOCOSANE	14.124	6664946	46.029 ug/ml
10) N-TETRACOSANE	15.229	6557463	45.286 ug/ml
11) N-HEXACOSANE	16.250	6368156	45.194 ug/ml
12) N-OCTACOSANE	17.201	6282712	45.844 ug/mlm
13) N-TRIACONTANE	18.090	6276067	47.185 ug/ml
14) N-DOTRIACONTANE	18.924	6322723	49.771 ug/ml
15) N-TETRATRIACONTANE	19.707	5618631	50.705 ug/ml
16) N-HEXATRIACONTANE	20.449	5054616	55.916 ug/mlm
17) N-OCTATRIACONTANE	21.188	4778568	59.130 ug/ml
18) N-TETRACONTANE	22.109	5051911	66.599 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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