

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012125\
 Data File : FF015258.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2025 10:16
 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 01:50:31 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...	15.017	6306290	48.160 ug/ml
Target Compounds			
1) N-OCTANE	2.035	6758339	50.768 ug/ml
2) N-DECANE	4.568	7079428	53.123 ug/ml
3) N-DODECANE	6.734	7343179	53.682 ug/ml
4) N-TETRADECANE	8.559	7147100	54.736 ug/ml
5) N-HEXADECANE	10.166	7278708	54.215 ug/ml
6) N-OCTADECANE	11.609	7507302	51.144 ug/ml
7) N-EICOSANE	12.919	7256980	49.637 ug/ml
8) N-DOCOSANE	14.117	7064190	48.787 ug/ml
10) N-TETRACOSANE	15.221	6922164	47.804 ug/ml
11) N-HEXACOSANE	16.243	6665042	47.301 ug/ml
12) N-OCTACOSANE	17.194	6497815	47.414 ug/ml
13) N-TRIACONTANE	18.082	6367235	47.871 ug/ml
14) N-DOTRIACONTANE	18.914	6089050	47.932 ug/ml
15) N-TETRATRIACONTANE	19.699	5367327	48.437 ug/ml
16) N-HEXATRIACONTANE	20.439	4406411	48.745 ug/ml
17) N-OCTATRIACONTANE	21.174	3598364	44.527 ug/mlm
18) N-TETRACONTANE	22.090	2774435	36.575 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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