

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013890.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 10:10
 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 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File: autoint1.e
 Quant Time: Dec 18 23:19:22 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...	14.973	5952213	50.369 ug/ml
Target Compounds			
1) N-OCTANE	1.995	5037757	41.991 ug/ml
2) N-DECANE	4.516	6370112	50.842 ug/ml
3) N-DODECANE	6.682	6519168	50.915 ug/ml
4) N-TETRADECANE	8.509	6582892	51.131 ug/ml
5) N-HEXADECANE	10.116	6730681	51.161 ug/ml
6) N-OCTADECANE	11.560	6724689	51.042 ug/ml
7) N-EICOSANE	12.873	6652228	51.056 ug/ml
8) N-DOCOSANE	14.071	6383199	50.807 ug/ml
10) N-TETRACOSANE	15.177	6294335	50.623 ug/ml
11) N-HEXACOSANE	16.199	6122990	50.624 ug/ml
12) N-OCTACOSANE	17.151	6110827	51.512 ug/ml
13) N-TRIACONTANE	18.040	6309711	53.758 ug/mlm
14) N-DOTRIACONTANE	18.874	6215419	54.810 ug/ml
15) N-TETRATRIACONTANE	19.658	5404681	55.137 ug/ml
16) N-HEXATRIACONTANE	20.397	4433530	55.093 ug/ml
17) N-OCTATRIACONTANE	21.129	4085411	54.858 ug/ml
18) N-TETRACONTANE	22.021	4285666	54.880 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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