

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121321\
 Data File : FF009386.D
 Signal(s) : FID2B.ch
 Acq On : 13 Dec 2021 16:26
 Operator : AJ\MA
 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 12/16/2021
 Supervised By :Ankita Jodhani 12/16/2021

Integration File: autoint1.e
 Quant Time: Dec 14 01:14:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 2021
 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...	14.672	6031188	49.923 ug/ml
Target Compounds			
1) N-OCTANE	2.329	6862382	50.099 ug/ml
2) N-DECANE	4.422	6954451	50.765 ug/ml
3) N-DODECANE	6.438	7100478	51.077 ug/ml
4) N-TETRADECANE	8.230	7244778	50.980 ug/ml
5) N-HEXADECANE	9.829	7250328	51.361 ug/ml
6) N-OCTADECANE	11.269	7390158	51.704 ug/ml
7) N-EICOSANE	12.576	7329731	51.485 ug/ml
8) N-DOCOSANE	13.774	7078791	51.068 ug/ml
10) N-TETRACOSANE	14.875	6821323	49.849 ug/ml
11) N-HEXACOSANE	15.893	6366665	48.138 ug/ml
12) N-OCTACOSANE	16.843	5918384	46.465 ug/ml
13) N-TRIACONTANE	17.728	5558793	45.407 ug/ml
14) N-DOTRIACONTANE	18.558	5240806	45.634 ug/ml
15) N-TETRATRIACONTANE	19.339	5067906	47.201 ug/mlm
16) N-HEXATRIACONTANE	20.078	4873761	48.653 ug/mlm
17) N-OCTATRIACONTANE	20.809	4694736	50.814 ug/ml
18) N-TETRACONTANE	21.714	3569222	38.178 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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