

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009786.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 10:32
 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 01/27/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File: autoint1.e
 Quant Time: Jan 27 00:11:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.440	6576622	50.327 ug/ml
Target Compounds			
1) N-OCTANE	2.167	7514195	54.356 ug/ml
2) N-DECANE	4.230	8027198	56.757 ug/ml
3) N-DODECANE	6.236	8048356	56.243 ug/ml
4) N-TETRADECANE	8.021	8065359	54.886 ug/ml
5) N-HEXADECANE	9.614	8022841	53.631 ug/ml
6) N-OCTADECANE	11.049	8132339	52.750 ug/ml
7) N-EICOSANE	12.352	7749128	51.264 ug/ml
8) N-DOCOSANE	13.545	7605330	51.139 ug/ml
10) N-TETRACOSANE	14.643	7414168	49.995 ug/ml
11) N-HEXACOSANE	15.660	7178542	49.098 ug/ml
12) N-OCTACOSANE	16.606	6963176	47.967 ug/ml
13) N-TRIACONTANE	17.490	6840420	47.807 ug/ml
14) N-DOTRIACONTANE	18.319	6633682	48.748 ug/ml
15) N-TETRATRIACONTANE	19.100	6319648	53.207 ug/ml
16) N-HEXATRIACONTANE	19.835	5795106	56.207 ug/mlm
17) N-OCTATRIACONTANE	20.538	5069187	56.847 ug/mlm
18) N-TETRACONTANE	21.354	5148907	56.683 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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