

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
 Data File : FF009829.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2022 17:49
 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 02/02/2022
 Supervised By :Ankita Jodhani 02/02/2022

Integration File: calibration.e
 Quant Time: Feb 02 02:02:17 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...	14.441	5230305	40.024 ug/mlm
Target Compounds			
1) N-OCTANE	2.161	6370904	46.085 ug/ml
2) N-DECANE	4.226	6508366	46.018 ug/ml
3) N-DODECANE	6.233	6513315	45.516 ug/ml
4) N-TETRADECANE	8.019	6499340	44.229 ug/ml
5) N-HEXADECANE	9.612	6429550	42.980 ug/ml
6) N-OCTADECANE	11.047	6476637	42.010 ug/ml
7) N-EICOSANE	12.351	6133009	40.573 ug/ml
8) N-DOCOSANE	13.544	5947620	39.993 ug/ml
10) N-TETRACOSANE	14.643	5852546	39.464 ug/ml
11) N-HEXACOSANE	15.660	5663024	38.733 ug/ml
12) N-OCTACOSANE	16.606	5586258	38.482 ug/ml
13) N-TRIACONTANE	17.490	5450416	38.092 ug/mlm
14) N-DOTRIACONTANE	18.319	5457610	40.106 ug/mlm
15) N-TETRATRIACONTANE	19.100	5367310	45.189 ug/mlm
16) N-HEXATRIACONTANE	19.836	4972014	48.224 ug/mlm
17) N-OCTATRIACONTANE	20.540	4408844	49.442 ug/mlm
18) N-TETRACONTANE	21.359	4496228	49.497 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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