

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009866.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 13:02
 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 02/07/2022
 Supervised By :Ankita Jodhani 02/07/2022

Integration File: Sample.e
 Quant Time: Feb 04 22:03:03 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...	14.432	6124593	46.868 ug/mlm
Target Compounds			
1) N-OCTANE	2.157	7548059	54.601 ug/ml
2) N-DECANE	4.220	7731241	54.665 ug/ml
3) N-DODECANE	6.226	7762892	54.248 ug/ml
4) N-TETRADECANE	8.011	7782381	52.960 ug/ml
5) N-HEXADECANE	9.604	7716290	51.582 ug/ml
6) N-OCTADECANE	11.040	7786581	50.507 ug/ml
7) N-EICOSANE	12.343	7373651	48.780 ug/mlm
8) N-DOCOSANE	13.536	7137172	47.991 ug/ml
10) N-TETRACOSANE	14.635	6931882	46.743 ug/ml
11) N-HEXACOSANE	15.652	6684046	45.716 ug/ml
12) N-OCTACOSANE	16.598	6578500	45.317 ug/ml
13) N-TRIACONTANE	17.481	6651582	46.487 ug/ml
14) N-DOTRIACONTANE	18.311	6474108	47.575 ug/ml
15) N-TETRATRIACONTANE	19.090	6119407	51.522 ug/mlm
16) N-HEXATRIACONTANE	19.828	5715985	55.440 ug/mlm
17) N-OCTATRIACONTANE	20.530	4885033	54.782 ug/mlm
18) N-TETRACONTANE	21.343	4846252	53.351 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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