

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010420.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 18:25
 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 04/28/2022
 Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e
 Quant Time: Apr 28 02:13:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.612	5520820	46.188 ug/mlm
Target Compounds			
1) N-OCTANE	2.264	6741904	51.445 ug/ml
2) N-DECANE	4.356	6840071	51.449 ug/ml
3) N-DODECANE	6.373	6684385	50.203 ug/ml
4) N-TETRADECANE	8.167	6607125	49.832 ug/ml
5) N-HEXADECANE	9.768	6556742	49.388 ug/ml
6) N-OCTADECANE	11.209	6659382	48.436 ug/ml
7) N-EICOSANE	12.517	6399156	47.629 ug/ml
8) N-DOCOSANE	13.715	6285944	46.980 ug/ml
10) N-TETRACOSANE	14.817	6216054	46.421 ug/ml
11) N-HEXACOSANE	15.837	6107442	46.046 ug/mlm
12) N-OCTACOSANE	16.786	6023978	45.450 ug/ml
13) N-TRIACONTANE	17.673	5988550	45.356 ug/ml
14) N-DOTRIACONTANE	18.504	5817214	45.069 ug/ml
15) N-TETRATRIACONTANE	19.285	5387575	46.290 ug/mlm
16) N-HEXATRIACONTANE	20.023	4822492	46.237 ug/mlm
17) N-OCTATRIACONTANE	20.745	4452358	49.834 ug/mlm
18) N-TETRACONTANE	21.621	4405522	50.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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