

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010107.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 08:10
 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 03/21/2022
 Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e
 Quant Time: Mar 20 22:26:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.698	6116994	40.788 ug/mlm
Target Compounds			
1) N-OCTANE	2.331	7877108	47.528 ug/ml
2) N-DECANE	4.435	8019590	47.021 ug/ml
3) N-DODECANE	6.454	7956528	46.271 ug/ml
4) N-TETRADECANE	8.248	7869751	45.326 ug/ml
5) N-HEXADECANE	9.848	7745813	44.470 ug/ml
6) N-OCTADECANE	11.291	7755358	43.374 ug/ml
7) N-EICOSANE	12.601	7355144	42.358 ug/ml
8) N-DOCOSANE	13.799	7107077	41.568 ug/ml
10) N-TETRACOSANE	14.904	6977079	41.310 ug/ml
11) N-HEXACOSANE	15.926	6757720	40.925 ug/mlm
12) N-OCTACOSANE	16.877	6644431	41.515 ug/ml
13) N-TRIACONTANE	17.765	6584257	42.866 ug/mlm
14) N-DOTRIACONTANE	18.599	6622701	45.349 ug/ml
15) N-TETRATRIACONTANE	19.384	6671799	48.713 ug/mlm
16) N-HEXATRIACONTANE	20.124	6528835	52.507 ug/mlm
17) N-OCTATRIACONTANE	20.863	6030918	54.159 ug/mlm
18) N-TETRACONTANE	21.781	6799640	66.264 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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