

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
 Data File : FF010319.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2022 15:43
 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 04/11/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File: autoint1.e
 Quant Time: Apr 11 01:24:32 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...	14.635	5559997	46.516 ug/mlm
Target Compounds			
1) N-OCTANE	2.271	6188796	47.225 ug/ml
2) N-DECANE	4.366	6434320	48.397 ug/ml
3) N-DODECANE	6.385	6415021	48.179 ug/ml
4) N-TETRADECANE	8.180	6443883	48.601 ug/ml
5) N-HEXADECANE	9.782	6455656	48.627 ug/ml
6) N-OCTADECANE	11.225	6595529	47.971 ug/ml
7) N-EICOSANE	12.535	6383599	47.514 ug/ml
8) N-DOCOSANE	13.734	6315133	47.198 ug/ml
10) N-TETRACOSANE	14.838	6271939	46.838 ug/ml
11) N-HEXACOSANE	15.859	6177885	46.577 ug/ml
12) N-OCTACOSANE	16.810	6129047	46.243 ug/ml
13) N-TRIACONTANE	17.698	6089759	46.123 ug/ml
14) N-DOTRIACONTANE	18.530	5957372	46.155 ug/mlm
15) N-TETRATRIACONTANE	19.313	5475820	47.048 ug/ml
16) N-HEXATRIACONTANE	20.052	4899905	46.979 ug/mlm
17) N-OCTATRIACONTANE	20.778	4444448	49.745 ug/mlm
18) N-TETRACONTANE	21.665	4554414	51.991 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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