

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
 Data File : FF010110.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 10:56
 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 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File: autoint1.e
 Quant Time: Mar 22 01:20:06 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...	14.700	6205914	41.381 ug/ml
Target Compounds			
1) N-OCTANE	2.329	7874905	47.514 ug/ml
2) N-DECANE	4.434	7982312	46.802 ug/ml
3) N-DODECANE	6.454	7922928	46.076 ug/ml
4) N-TETRADECANE	8.248	7856439	45.249 ug/ml
5) N-HEXADECANE	9.848	7742786	44.452 ug/ml
6) N-OCTADECANE	11.290	7800719	43.627 ug/ml
7) N-EICOSANE	12.601	7409284	42.670 ug/ml
8) N-DOCOSANE	13.800	7163379	41.897 ug/ml
10) N-TETRACOSANE	14.904	6995973	41.421 ug/ml
11) N-HEXACOSANE	15.926	6775321	41.032 ug/ml
12) N-OCTACOSANE	16.876	6648682	41.541 ug/ml
13) N-TRIACONTANE	17.765	6593810	42.928 ug/ml
14) N-DOTRIACONTANE	18.598	6636800	45.446 ug/ml
15) N-TETRATRIACONTANE	19.381	6630443	48.411 ug/mlm
16) N-HEXATRIACONTANE	20.122	6462153	51.971 ug/mlm
17) N-OCTATRIACONTANE	20.863	5903375	53.014 ug/mlm
18) N-TETRACONTANE	21.776	6254816	60.954 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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