

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020822\
 Data File : FF009916.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2022 11:03
 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 02/09/2022
 Supervised By :Ankita Jodhani 02/09/2022

Integration File: autoint1.e
 Quant Time: Feb 08 21:31:23 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...	14.423	6642431	50.830 ug/mlm
Target Compounds			
1) N-OCTANE	2.150	8040250	58.161 ug/ml
2) N-DECANE	4.212	8564389	60.556 ug/ml
3) N-DODECANE	6.219	8604522	60.130 ug/ml
4) N-TETRADECANE	8.004	8600372	58.527 ug/ml
5) N-HEXADECANE	9.596	8487428	56.737 ug/ml
6) N-OCTADECANE	11.031	8488350	55.059 ug/ml
7) N-EICOSANE	12.334	8003554	52.947 ug/mlm
8) N-DOCOSANE	13.527	7716277	51.885 ug/ml
10) N-TETRACOSANE	14.627	7549853	50.910 ug/ml
11) N-HEXACOSANE	15.643	7334689	50.166 ug/ml
12) N-OCTACOSANE	16.591	7323013	50.446 ug/ml
13) N-TRIACONTANE	17.474	7318615	51.149 ug/ml
14) N-DOTRIACONTANE	18.305	7375997	54.203 ug/ml
15) N-TETRATRIACONTANE	19.087	6896350	58.063 ug/mlm
16) N-HEXATRIACONTANE	19.821	6272931	60.841 ug/mlm
17) N-OCTATRIACONTANE	20.527	5421863	60.802 ug/mlm
18) N-TETRACONTANE	21.338	5200759	57.253 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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