

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
 Data File : FG009471.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2022 10:26
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File: autoint1.e
 Quant Time: Mar 31 01:59:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 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...	14.633	7038638	51.076 ug/ml
Target Compounds			
1) N-OCTANE	2.233	8112891	56.411 ug/ml
2) N-DECANE	4.332	8697097	59.456 ug/ml
3) N-DODECANE	6.360	8761537	58.751 ug/ml
4) N-TETRADECANE	8.160	8802865	57.656 ug/ml
5) N-HEXADECANE	9.767	8714422	56.251 ug/ml
6) N-OCTADECANE	11.213	8742464	54.787 ug/ml
7) N-EICOSANE	12.527	8324894	53.324 ug/ml
8) N-DOCOSANE	13.731	8061826	52.085 ug/ml
10) N-TETRACOSANE	14.838	7885339	51.130 ug/ml
11) N-HEXACOSANE	15.863	7615153	50.159 ug/ml
12) N-OCTACOSANE	16.817	7422956	50.088 ug/ml
13) N-TRIACONTANE	17.707	7229146	50.693 ug/ml
14) N-DOTRIACONTANE	18.543	6960696	52.346 ug/ml
15) N-TETRATRIACONTANE	19.328	6403564	54.804 ug/ml
16) N-HEXATRIACONTANE	20.068	5659218	57.386 ug/mlm
17) N-OCTATRIACONTANE	20.810	5198047	59.961 ug/ml
18) N-TETRACONTANE	21.725	5205655	61.244 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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