

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083123\
 Data File : FG012841.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2023 09:24
 Operator : YP\AJ
 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 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File: autoint1.e
 Quant Time: Sep 01 00:15:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.085	6122109	54.727 ug/ml
Target Compounds			
1) N-OCTANE	2.081	7150584	58.078 ug/ml
2) N-DECANE	4.601	7550387	59.434 ug/ml
3) N-DODECANE	6.775	7569477	58.931 ug/ml
4) N-TETRADECANE	8.607	7516140	58.346 ug/ml
5) N-HEXADECANE	10.221	7487459	57.716 ug/ml
6) N-OCTADECANE	11.668	7477999	57.015 ug/ml
7) N-EICOSANE	12.982	7257161	56.424 ug/ml
8) N-DOCOSANE	14.184	7007568	55.407 ug/ml
10) N-TETRACOSANE	15.291	6892467	54.500 ug/ml
11) N-HEXACOSANE	16.312	6677905	53.348 ug/ml
12) N-OCTACOSANE	17.265	6532317	53.150 ug/ml
13) N-TRIACONTANE	18.153	6302496	53.216 ug/ml
14) N-DOTRIACONTANE	18.987	5741097	51.122 ug/ml
15) N-TETRATRIACONTANE	19.771	4949962	52.257 ug/ml
16) N-HEXATRIACONTANE	20.509	4142318	51.046 ug/mlm
17) N-OCTATRIACONTANE	21.268	3714136	51.432 ug/ml
18) N-TETRACONTANE	22.218	3630800	52.108 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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