

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042522\
 Data File : FG009656.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2022 12:32
 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 04/26/2022
 Supervised By :mohammad ahmed 04/27/2022

Integration File: Sample.e
 Quant Time: Apr 26 01:56:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.625	6277766	48.731 ug/ml
Target Compounds			
1) N-OCTANE	2.222	7183577	49.169 ug/ml
2) N-DECANE	4.319	7308355	49.223 ug/ml
3) N-DODECANE	6.347	7317605	48.554 ug/ml
4) N-TETRADECANE	8.148	7277540	47.510 ug/ml
5) N-HEXADECANE	9.754	7264324	47.074 ug/ml
6) N-OCTADECANE	11.202	7358691	46.770 ug/ml
7) N-EICOSANE	12.518	7140008	47.142 ug/ml
8) N-DOCOSANE	13.722	7053046	47.792 ug/ml
10) N-TETRACOSANE	14.830	7009532	48.896 ug/ml
11) N-HEXACOSANE	15.856	6969678	50.736 ug/ml
12) N-OCTACOSANE	16.810	6963288	53.354 ug/ml
13) N-TRIACONTANE	17.702	6931411	56.134 ug/ml
14) N-DOTRIACONTANE	18.537	6773388	58.352 ug/ml
15) N-TETRATRIACONTANE	19.325	6340478	59.630 ug/ml
16) N-HEXATRIACONTANE	20.068	5727135	60.481 ug/ml
17) N-OCTATRIACONTANE	20.809	5187602	60.242 ug/ml
18) N-TETRACONTANE	21.722	5398732	62.554 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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