

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011709.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 20:39
 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 03/31/2023
 Supervised By :mohammad ahmed 03/31/2023

Integration File: Sample.e
 Quant Time: Mar 31 00:06:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.071	4899389	48.676 ug/ml
Target Compounds			
1) N-OCTANE	2.059	5595909	47.548 ug/ml
2) N-DECANE	4.583	6252749	51.738 ug/ml
3) N-DODECANE	6.757	6145015	50.359 ug/ml
4) N-TETRADECANE	8.590	5990070	49.224 ug/ml
5) N-HEXADECANE	10.203	6014641	48.776 ug/ml
6) N-OCTADECANE	11.651	5937255	48.611 ug/ml
7) N-EICOSANE	12.966	5864221	48.804 ug/ml
8) N-DOCOSANE	14.169	5613314	48.935 ug/ml
10) N-TETRACOSANE	15.276	5615016	49.708 ug/ml
11) N-HEXACOSANE	16.300	5470281	50.655 ug/mlm
12) N-OCTACOSANE	17.254	5529795	53.328 ug/mlm
13) N-TRIACONTANE	18.146	5712548	57.644 ug/ml
14) N-DOTRIACONTANE	18.983	5866407	63.253 ug/ml
15) N-TETRATRIACONTANE	19.769	5793970	68.725 ug/mlm
16) N-HEXATRIACONTANE	20.513	5573360	72.396 ug/mlm
17) N-OCTATRIACONTANE	21.273	4999054	66.398 ug/mlm
18) N-TETRACONTANE	22.228	4704456	64.099 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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