

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013125.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 11:58
 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 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Integration File: autoint1.e
 Quant Time: Nov 02 23:08:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.080	5425808	51.795 ug/ml
Target Compounds			
1) N-OCTANE	2.071	5353325	47.075 ug/ml
2) N-DECANE	4.593	5871209	51.066 ug/ml
3) N-DODECANE	6.767	5986212	51.825 ug/ml
4) N-TETRADECANE	8.601	5990095	52.533 ug/ml
5) N-HEXADECANE	10.214	6082089	52.379 ug/ml
6) N-OCTADECANE	11.662	6067426	52.253 ug/ml
7) N-EICOSANE	12.976	6000125	52.126 ug/ml
8) N-DOCOSANE	14.178	5780340	52.239 ug/ml
10) N-TETRACOSANE	15.284	5770233	52.518 ug/ml
11) N-HEXACOSANE	16.306	5658125	52.577 ug/ml
12) N-OCTACOSANE	17.259	5649858	52.988 ug/ml
13) N-TRIACONTANE	18.147	5741273	53.606 ug/ml
14) N-DOTRIACONTANE	18.981	5657404	54.049 ug/ml
15) N-TETRATRIACONTANE	19.764	4944457	54.323 ug/ml
16) N-HEXATRIACONTANE	20.502	4106869	55.837 ug/mlm
17) N-OCTATRIACONTANE	21.259	3801717	53.714 ug/ml
18) N-TETRACONTANE	22.206	3743296	51.641 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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