

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013872.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 17:11
 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 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File: autoint1.e
 Quant Time: Jun 05 03:41:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 2024
 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...	14.978	5558870	50.442 ug/ml
Target Compounds			
1) N-OCTANE	1.985	5886397	48.999 ug/ml
2) N-DECANE	4.495	6444057	52.962 ug/ml
3) N-DODECANE	6.668	6557740	52.798 ug/ml
4) N-TETRADECANE	8.501	6600018	51.778 ug/ml
5) N-HEXADECANE	10.113	6610960	51.773 ug/ml
6) N-OCTADECANE	11.559	6660020	51.707 ug/ml
7) N-EICOSANE	12.873	6507530	50.422 ug/ml
8) N-DOCOSANE	14.075	6352530	50.992 ug/ml
10) N-TETRACOSANE	15.182	6323844	51.270 ug/ml
11) N-HEXACOSANE	16.206	6229394	51.290 ug/ml
12) N-OCTACOSANE	17.159	6183790	52.184 ug/mlm
13) N-TRIACONTANE	18.049	6094453	51.890 ug/ml
14) N-DOTRIACONTANE	18.884	5646787	50.234 ug/ml
15) N-TETRATRIACONTANE	19.670	5092165	49.516 ug/ml
16) N-HEXATRIACONTANE	20.412	4592136	51.588 ug/ml
17) N-OCTATRIACONTANE	21.148	4394213	55.823 ug/ml
18) N-TETRACONTANE	22.061	4594710	70.361 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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