

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
 Data File : FG013918.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2024 19:58
 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 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
 Quant Time: Jun 29 01:41:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.966	5708102	52.764 ug/ml
Target Compounds			
1) N-OCTANE	1.974	5799122	48.636 ug/mlm
2) N-DECANE	4.484	6633641	55.432 ug/ml
3) N-DODECANE	6.657	6777136	55.394 ug/ml
4) N-TETRADECANE	8.489	6800315	55.262 ug/ml
5) N-HEXADECANE	10.101	6849046	54.894 ug/ml
6) N-OCTADECANE	11.548	6866420	54.192 ug/ml
7) N-EICOSANE	12.862	6699548	52.627 ug/ml
8) N-DOCOSANE	14.063	6535470	53.229 ug/ml
10) N-TETRACOSANE	15.169	6500435	53.668 ug/ml
11) N-HEXACOSANE	16.192	6413529	53.661 ug/ml
12) N-OCTACOSANE	17.146	6408987	54.451 ug/mlm
13) N-TRIACONTANE	18.036	6369793	53.253 ug/ml
14) N-DOTRIACONTANE	18.869	5994222	51.076 ug/mlm
15) N-TETRATRIACONTANE	19.656	5428511	49.135 ug/ml
16) N-HEXATRIACONTANE	20.397	4927611	48.959 ug/ml
17) N-OCTATRIACONTANE	21.131	4718247	51.091 ug/mlm
18) N-TETRACONTANE	22.037	4802411	57.583 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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