

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053124\
 Data File : FG013859.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2024 17:42
 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 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File: autoint1.e
 Quant Time: Jun 01 01:26:07 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...	14.975	5794930	52.584 ug/ml
Target Compounds			
1) N-OCTANE	1.984	5805282	48.324 ug/ml
2) N-DECANE	4.494	6335351	52.069 ug/ml
3) N-DODECANE	6.667	6515736	52.460 ug/ml
4) N-TETRADECANE	8.499	6534106	51.261 ug/ml
5) N-HEXADECANE	10.110	6706250	52.519 ug/ml
6) N-OCTADECANE	11.558	6804267	52.827 ug/ml
7) N-EICOSANE	12.872	6703659	51.942 ug/ml
8) N-DOCOSANE	14.073	6590355	52.901 ug/ml
10) N-TETRACOSANE	15.180	6579132	53.340 ug/ml
11) N-HEXACOSANE	16.203	6458517	53.177 ug/ml
12) N-OCTACOSANE	17.155	6343820	53.535 ug/ml
13) N-TRIACONTANE	18.045	6099602	51.934 ug/ml
14) N-DOTRIACONTANE	18.879	5571286	49.562 ug/mlm
15) N-TETRATRIACONTANE	19.665	4946284	48.098 ug/ml
16) N-HEXATRIACONTANE	20.405	4341447	48.772 ug/mlm
17) N-OCTATRIACONTANE	21.141	4082693	51.865 ug/mlm
18) N-TETRACONTANE	22.050	3995725	61.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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