

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
 Data File : FG013839.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 21:16
 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 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File: autoint1.e
 Quant Time: May 14 04:06:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 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...	15.029	6228179	53.460 ug/mlm
Target Compounds			
1) N-OCTANE	2.024	6227023	50.335 ug/ml
2) N-DECANE	4.544	6711056	52.971 ug/ml
3) N-DODECANE	6.716	6942237	53.879 ug/mlm
4) N-TETRADECANE	8.550	7075433	53.794 ug/ml
5) N-HEXADECANE	10.162	7188810	53.928 ug/ml
6) N-OCTADECANE	11.610	7311229	53.678 ug/ml
7) N-EICOSANE	12.924	7185706	52.165 ug/ml
8) N-DOCOSANE	14.127	7043979	53.113 ug/ml
10) N-TETRACOSANE	15.235	7033513	53.290 ug/ml
11) N-HEXACOSANE	16.259	6912987	53.239 ug/ml
12) N-OCTACOSANE	17.212	6778291	53.415 ug/ml
13) N-TRIACONTANE	18.102	6515021	51.320 ug/ml
14) N-DOTRIACONTANE	18.936	5937299	46.658 ug/mlm
15) N-TETRATRIACONTANE	19.722	5280864	45.206 ug/mlm
16) N-HEXATRIACONTANE	20.464	4593275	41.686 ug/mlm
17) N-OCTATRIACONTANE	21.211	4277668	42.887 ug/mlm
18) N-TETRACONTANE	22.141	4254694	43.087 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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