

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040425\
 Data File : FG015648.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2025 16:11
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 04 23:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 2025
 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...	15.021	6112250	53.352 ug/ml
Target Compounds			
1) N-OCTANE	1.984	5803802	49.934 ug/ml
2) N-DECANE	4.518	6191341	52.409 ug/ml
3) N-DODECANE	6.701	6472863	53.307 ug/ml
4) N-TETRADECANE	8.538	6547153	51.919 ug/ml
5) N-HEXADECANE	10.153	6698824	52.027 ug/ml
6) N-OCTADECANE	11.601	6914433	52.485 ug/ml
7) N-EICOSANE	12.916	6884558	51.415 ug/ml
8) N-DOCOSANE	14.119	6749755	51.943 ug/ml
10) N-TETRACOSANE	15.226	6705698	51.771 ug/ml
11) N-HEXACOSANE	16.251	6543135	51.409 ug/ml
12) N-OCTACOSANE	17.202	6389491	51.115 ug/ml
13) N-TRIACONTANE	18.093	6457251	51.586 ug/ml
14) N-DOTRIACONTANE	18.928	5975528	50.351 ug/ml
15) N-TETRATRIACONTANE	19.712	5194560	49.768 ug/ml
16) N-HEXATRIACONTANE	20.452	4138151	47.215 ug/ml
17) N-OCTATRIACONTANE	21.197	3672086	49.204 ug/ml
18) N-TETRACONTANE	22.125	3421868	51.660 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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