

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016010.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 15:06
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 11 01:39:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.976	5628825	45.927 ug/ml
Target Compounds			
1) N-OCTANE	1.950	5859317	49.831 ug/ml
2) N-DECANE	4.476	6067037	51.635 ug/ml
3) N-DODECANE	6.660	6233451	51.358 ug/ml
4) N-TETRADECANE	8.497	6418218	50.264 ug/ml
5) N-HEXADECANE	10.110	6510938	48.870 ug/ml
6) N-OCTADECANE	11.557	6662857	48.280 ug/ml
7) N-EICOSANE	12.873	6709400	47.491 ug/ml
8) N-DOCOSANE	14.074	6452989	46.977 ug/ml
10) N-TETRACOSANE	15.181	6354713	46.226 ug/ml
11) N-HEXACOSANE	16.204	6226365	45.826 ug/ml
12) N-OCTACOSANE	17.157	6097879	45.228 ug/ml
13) N-TRIACONTANE	18.045	6135285	44.964 ug/ml
14) N-DOTRIACONTANE	18.880	5908072	44.112 ug/ml
15) N-TETRATRIACONTANE	19.665	5363637	44.231 ug/ml
16) N-HEXATRIACONTANE	20.407	4609188	43.163 ug/ml
17) N-OCTATRIACONTANE	21.141	4102672	42.751 ug/ml
18) N-TETRACONTANE	22.051	3842953	43.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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