

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050725\
 Data File : FG015784.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2025 11:48
 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: May 08 06:35:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
 Quant Title :
 QLast Update : Thu Apr 24 12:54:09 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...	15.009	4828047	41.007 ug/ml
Target Compounds			
1) N-OCTANE	1.973	4590595	40.734 ug/ml
2) N-DECANE	4.503	5039245	45.263 ug/ml
3) N-DODECANE	6.687	5215063	45.506 ug/ml
4) N-TETRADECANE	8.524	5344072	44.103 ug/ml
5) N-HEXADECANE	10.138	5440560	43.336 ug/ml
6) N-OCTADECANE	11.587	5580788	42.584 ug/ml
7) N-EICOSANE	12.903	5646623	41.649 ug/ml
8) N-DOCOSANE	14.106	5491317	41.404 ug/ml
10) N-TETRACOSANE	15.213	5494354	41.346 ug/ml
11) N-HEXACOSANE	16.237	5426758	40.920 ug/ml
12) N-OCTACOSANE	17.191	5395269	40.925 ug/ml
13) N-TRIACONTANE	18.081	5553267	41.654 ug/ml
14) N-DOTRIACONTANE	18.916	5647103	42.837 ug/ml
15) N-TETRATRIACONTANE	19.702	5981305	49.458 ug/ml
16) N-HEXATRIACONTANE	20.443	6149819	57.359 ug/ml
17) N-OCTATRIACONTANE	21.189	6428528	66.735 ug/ml
18) N-TETRACONTANE	22.115	6289053	70.627 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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