

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050725\
 Data File : FG015797.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2025 18:38
 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 06:40:06 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...	15.008	4952139	42.061 ug/ml
Target Compounds			
1) N-OCTANE	1.974	4694615	41.657 ug/ml
2) N-DECANE	4.504	5242101	47.085 ug/ml
3) N-DODECANE	6.687	5459387	47.638 ug/ml
4) N-TETRADECANE	8.524	5593086	46.158 ug/ml
5) N-HEXADECANE	10.139	5683505	45.272 ug/ml
6) N-OCTADECANE	11.587	5804210	44.289 ug/ml
7) N-EICOSANE	12.903	5857170	43.202 ug/ml
8) N-DOCOSANE	14.106	5662842	42.697 ug/ml
10) N-TETRACOSANE	15.213	5637550	42.424 ug/ml
11) N-HEXACOSANE	16.238	5541001	41.781 ug/ml
12) N-OCTACOSANE	17.191	5518302	41.858 ug/ml
13) N-TRIACONTANE	18.081	5705536	42.796 ug/ml
14) N-DOTRIACONTANE	18.916	5814824	44.109 ug/ml
15) N-TETRATRIACONTANE	19.702	6117915	50.588 ug/ml
16) N-HEXATRIACONTANE	20.444	6362505	59.342 ug/ml
17) N-OCTATRIACONTANE	21.188	6667207	69.213 ug/ml
18) N-TETRACONTANE	22.114	6730124	75.581 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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