

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082525\
 Data File : FG016366.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 11:20
 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: Aug 26 06:42:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.208	5391578	56.590 ug/ml
Target Compounds			
1) N-OCTANE	2.121	5718991	53.892 ug/ml
2) N-DECANE	4.670	6104930	56.493 ug/ml
3) N-DODECANE	6.854	6191823	56.974 ug/ml
4) N-TETRADECANE	8.697	6233700	57.012 ug/ml
5) N-HEXADECANE	10.318	6290328	57.870 ug/ml
6) N-OCTADECANE	11.772	6415640	57.999 ug/ml
7) N-EICOSANE	13.094	6438469	56.965 ug/ml
8) N-DOCOSANE	14.303	6252470	56.913 ug/ml
10) N-TETRACOSANE	15.415	6214608	56.717 ug/ml
11) N-HEXACOSANE	16.444	6164988	57.645 ug/ml
12) N-OCTACOSANE	17.403	6093607	56.563 ug/ml
13) N-TRIACONTANE	18.297	6283672	57.670 ug/ml
14) N-DOTRIACONTANE	19.136	6149666	58.384 ug/ml
15) N-TETRATRIACONTANE	19.925	5358391	56.235 ug/ml
16) N-HEXATRIACONTANE	20.669	4386108	58.701 ug/ml
17) N-OCTATRIACONTANE	21.465	3613452	60.266 ug/ml
18) N-TETRACONTANE	22.478	2982584	70.960 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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