

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090425\
 Data File : FG016539.D
 Signal(s) : FID1A.ch
 Acq On : 04 Sep 2025 10:08
 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: Sample.e
 Quant Time: Sep 05 03:44:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Thu Sep 04 10:24:25 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...	15.178	5538478	58.132 ug/mlm
Target Compounds			
1) N-OCTANE	2.103	5899087	55.589 ug/ml
2) N-DECANE	4.649	6218955	57.548 ug/ml
3) N-DODECANE	6.832	6295179	57.925 ug/ml
4) N-TETRADECANE	8.672	6382528	58.373 ug/ml
5) N-HEXADECANE	10.291	6345025	58.373 ug/ml
6) N-OCTADECANE	11.745	6468112	58.474 ug/ml
7) N-EICOSANE	13.064	6597392	58.371 ug/ml
8) N-DOCOSANE	14.272	6389370	58.159 ug/ml
10) N-TETRACOSANE	15.383	6372084	58.154 ug/ml
11) N-HEXACOSANE	16.411	6170163	57.693 ug/ml
12) N-OCTACOSANE	17.368	6207306	57.618 ug/ml
13) N-TRIACONTANE	18.261	6226567	57.146 ug/ml
14) N-DOTRIACONTANE	19.099	6027378	57.223 ug/ml
15) N-TETRATRIACONTANE	19.887	5391143	56.578 ug/ml
16) N-HEXATRIACONTANE	20.631	4392947	58.792 ug/mlm
17) N-OCTATRIACONTANE	21.413	3590038	59.876 ug/mlm
18) N-TETRACONTANE	22.408	3031633	72.127 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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