

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112525\
 Data File : FG017008.D
 Signal(s) : FID1A.ch
 Acq On : 25 Nov 2025 21:08
 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: autoint1.e
 Quant Time: Nov 26 03:18:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:18:34 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...	15.138	5051914	46.961 ug/ml
Target Compounds			
1) N-OCTANE	2.079	5683181	47.964 ug/ml
2) N-DECANE	4.617	5641301	48.804 ug/ml
3) N-DODECANE	6.799	5727591	49.133 ug/ml
4) N-TETRADECANE	8.638	5772925	50.497 ug/ml
5) N-HEXADECANE	10.255	5716084	49.771 ug/ml
6) N-OCTADECANE	11.708	5909685	48.577 ug/ml
7) N-EICOSANE	13.027	6038069	47.945 ug/ml
8) N-DOCOSANE	14.233	5837160	47.433 ug/ml
10) N-TETRACOSANE	15.344	5729108	46.872 ug/ml
11) N-HEXACOSANE	16.372	5509180	46.648 ug/ml
12) N-OCTACOSANE	17.328	5458239	46.137 ug/ml
13) N-TRIACONTANE	18.222	5348073	45.501 ug/ml
14) N-DOTRIACONTANE	19.059	5072054	44.727 ug/ml
15) N-TETRATRIACONTANE	19.847	4687728	44.318 ug/ml
16) N-HEXATRIACONTANE	20.591	4112098	43.488 ug/ml
17) N-OCTATRIACONTANE	21.364	3611772	44.782 ug/ml
18) N-TETRACONTANE	22.344	3036300	43.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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