

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
 Data File : FF015916.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2025 11:01
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 11 04:42:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
 Quant Title :
 QLast Update : Wed May 21 12:32:51 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...	15.020	6178937	50.591 ug/ml
Target Compounds			
1) N-OCTANE	2.024	6525191	53.525 ug/ml
2) N-DECANE	4.563	6626835	55.906 ug/ml
3) N-DODECANE	6.732	6884447	54.715 ug/ml
4) N-TETRADECANE	8.560	6933548	55.260 ug/ml
5) N-HEXADECANE	10.167	6916161	52.733 ug/ml
6) N-OCTADECANE	11.610	7085949	51.569 ug/ml
7) N-EICOSANE	12.921	7183067	50.483 ug/ml
8) N-DOCOSANE	14.120	6951185	50.038 ug/ml
10) N-TETRACOSANE	15.224	6917310	49.627 ug/ml
11) N-HEXACOSANE	16.247	6804673	49.062 ug/ml
12) N-OCTACOSANE	17.197	6682676	48.611 ug/ml
13) N-TRIACONTANE	18.084	6708870	48.189 ug/ml
14) N-DOTRIACONTANE	18.917	6438989	47.686 ug/ml
15) N-TETRATRIACONTANE	19.700	5842303	47.371 ug/ml
16) N-HEXATRIACONTANE	20.439	5074843	46.726 ug/ml
17) N-OCTATRIACONTANE	21.176	4391049	46.273 ug/ml
18) N-TETRACONTANE	22.085	3917402	46.115 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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