

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
 Data File : FF015929.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2025 21:00
 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 04:46:23 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...	15.019	6439765	52.726 ug/ml
Target Compounds			
1) N-OCTANE	2.023	6587456	54.036 ug/ml
2) N-DECANE	4.563	6617126	55.824 ug/ml
3) N-DODECANE	6.732	6961098	55.325 ug/ml
4) N-TETRADECANE	8.560	7165579	57.109 ug/ml
5) N-HEXADECANE	10.168	7234057	55.157 ug/ml
6) N-OCTADECANE	11.611	7442892	54.166 ug/ml
7) N-EICOSANE	12.921	7553666	53.087 ug/ml
8) N-DOCOSANE	14.120	7288192	52.464 ug/ml
10) N-TETRACOSANE	15.223	7222924	51.820 ug/ml
11) N-HEXACOSANE	16.245	7080780	51.053 ug/ml
12) N-OCTACOSANE	17.195	6943019	50.504 ug/ml
13) N-TRIACONTANE	18.083	6983690	50.163 ug/ml
14) N-DOTRIACONTANE	18.916	6691980	49.560 ug/ml
15) N-TETRATRIACONTANE	19.700	6091146	49.389 ug/ml
16) N-HEXATRIACONTANE	20.439	5282105	48.634 ug/ml
17) N-OCTATRIACONTANE	21.174	4641753	48.915 ug/ml
18) N-TETRACONTANE	22.086	4154852	48.910 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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