

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
 Data File : FF016233.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2025 09:11
 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: Aug 28 02:30:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:48 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...	15.081	6293424	56.382 ug/ml
Target Compounds			
1) N-OCTANE	2.059	6159615	54.142 ug/ml
2) N-DECANE	4.599	6537516	56.152 ug/ml
3) N-DODECANE	6.777	6679551	56.544 ug/ml
4) N-TETRADECANE	8.611	6839856	56.573 ug/ml
5) N-HEXADECANE	10.220	6903753	56.802 ug/ml
6) N-OCTADECANE	11.666	7104022	56.760 ug/ml
7) N-EICOSANE	12.979	7310983	56.501 ug/ml
8) N-DOCOSANE	14.179	7119087	56.310 ug/ml
10) N-TETRACOSANE	15.285	7109878	56.098 ug/ml
11) N-HEXACOSANE	16.309	6890251	55.660 ug/ml
12) N-OCTACOSANE	17.262	6918889	55.278 ug/ml
13) N-TRIACONTANE	18.151	7003631	54.828 ug/ml
14) N-DOTRIACONTANE	18.987	6771257	54.405 ug/ml
15) N-TETRATRIACONTANE	19.772	5951379	53.175 ug/ml
16) N-HEXATRIACONTANE	20.513	4662210	50.665 ug/ml
17) N-OCTATRIACONTANE	21.274	3697704	48.403 ug/ml
18) N-TETRACONTANE	22.227	3062071	46.606 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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