

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082625\
 Data File : FF016219.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2025 09:24
 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 26 09:44:42 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...	15.080	5833151	52.259 ug/ml
Target Compounds			
1) N-OCTANE	2.059	5829048	51.237 ug/ml
2) N-DECANE	4.599	6125669	52.615 ug/ml
3) N-DODECANE	6.777	6238193	52.808 ug/ml
4) N-TETRADECANE	8.611	6364610	52.642 ug/ml
5) N-HEXADECANE	10.220	6406112	52.707 ug/ml
6) N-OCTADECANE	11.666	6592571	52.674 ug/ml
7) N-EICOSANE	12.979	6792082	52.491 ug/ml
8) N-DOCOSANE	14.179	6634924	52.481 ug/ml
10) N-TETRACOSANE	15.286	6647848	52.453 ug/ml
11) N-HEXACOSANE	16.308	6468854	52.256 ug/ml
12) N-OCTACOSANE	17.263	6482797	51.794 ug/ml
13) N-TRIACONTANE	18.153	6546510	51.249 ug/ml
14) N-DOTRIACONTANE	18.986	6312867	50.722 ug/ml
15) N-TETRATRIACONTANE	19.773	5551790	49.605 ug/ml
16) N-HEXATRIACONTANE	20.514	4361484	47.397 ug/ml
17) N-OCTATRIACONTANE	21.275	3475148	45.490 ug/ml
18) N-TETRACONTANE	22.223	2895727	44.075 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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