

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071025\
 Data File : FF016131.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2025 10:15
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 10 11:02:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
 Quant Title :
 QLast Update : Thu Jul 10 11:02:42 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...	15.101	4740349	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.072	6253730	50.000 ug/ml
2) N-DECANE	4.617	6209438	50.000 ug/ml
3) N-DODECANE	6.795	6032143	50.000 ug/ml
4) N-TETRADECANE	8.629	5863507	50.000 ug/ml
5) N-HEXADECANE	10.239	5654807	50.000 ug/ml
6) N-OCTADECANE	11.685	5628523	50.000 ug/ml
7) N-EICOSANE	12.998	5669424	50.000 ug/ml
8) N-DOCOSANE	14.200	5446273	50.000 ug/ml
10) N-TETRACOSANE	15.307	5394954	50.000 ug/ml
11) N-HEXACOSANE	16.331	5223560	50.000 ug/ml
12) N-OCTACOSANE	17.284	5225481	50.000 ug/ml
13) N-TRIACONTANE	18.174	5208589	50.000 ug/ml
14) N-DOTRIACONTANE	19.009	5029130	50.000 ug/ml
15) N-TETRATRIACONTANE	19.796	4698685	50.000 ug/ml
16) N-HEXATRIACONTANE	20.538	4131840	50.000 ug/ml
17) N-OCTATRIACONTANE	21.306	3791585	50.000 ug/ml
18) N-TETRACONTANE	22.269	3597926	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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