

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071025\
 Data File : FF016137.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2025 15:12
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 10 15:21:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
 Quant Title :
 QLast Update : Thu Jul 10 12:51:11 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...	15.100	4476503	45.972 ug/ml
Target Compounds			
1) N-OCTANE	2.072	5600933	44.903 ug/ml
2) N-DECANE	4.615	5504135	44.226 ug/ml
3) N-DODECANE	6.792	5375794	44.116 ug/ml
4) N-TETRADECANE	8.627	5301276	44.096 ug/ml
5) N-HEXADECANE	10.236	5198169	44.687 ug/ml
6) N-OCTADECANE	11.683	5248847	45.168 ug/ml
7) N-EICOSANE	12.997	5332189	45.593 ug/ml
8) N-DOCOSANE	14.197	5149455	45.926 ug/ml
10) N-TETRACOSANE	15.304	5098979	45.974 ug/ml
11) N-HEXACOSANE	16.330	4935128	45.961 ug/ml
12) N-OCTACOSANE	17.281	4933660	45.880 ug/ml
13) N-TRIACONTANE	18.172	4922480	45.448 ug/ml
14) N-DOTRIACONTANE	19.008	4728411	45.091 ug/ml
15) N-TETRATRIACONTANE	19.795	4256379	44.366 ug/ml
16) N-HEXATRIACONTANE	20.536	3468512	41.578 ug/ml
17) N-OCTATRIACONTANE	21.302	2970700	40.338 ug/ml
18) N-TETRACONTANE	22.267	2659187	39.095 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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