

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050725\
 Data File : FF015805.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2025 17:39
 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: May 08 03:13:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Quant Title :
 QLast Update : Tue Apr 22 11:27:50 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...	15.021	5247649	46.502 ug/ml
Target Compounds			
1) N-OCTANE	2.025	4753852	41.934 ug/ml
2) N-DECANE	4.564	5296970	51.908 ug/ml
3) N-DODECANE	6.732	5559617	50.775 ug/ml
4) N-TETRADECANE	8.560	5565709	48.221 ug/ml
5) N-HEXADECANE	10.167	5658787	47.948 ug/ml
6) N-OCTADECANE	11.611	5852822	46.526 ug/ml
7) N-EICOSANE	12.921	5854801	44.879 ug/ml
8) N-DOCOSANE	14.121	5760069	45.220 ug/ml
10) N-TETRACOSANE	15.225	5763753	45.821 ug/ml
11) N-HEXACOSANE	16.248	5656519	46.404 ug/ml
12) N-OCTACOSANE	17.198	5625989	47.545 ug/ml
13) N-TRIACONTANE	18.087	5703776	48.395 ug/ml
14) N-DOTRIACONTANE	18.919	5477525	48.080 ug/ml
15) N-TETRATRIACONTANE	19.702	4623484	46.343 ug/ml
16) N-HEXATRIACONTANE	20.440	3697042	46.338 ug/ml
17) N-OCTATRIACONTANE	21.176	3137937	55.259 ug/ml
18) N-TETRACONTANE	22.085f	2879124	70.801 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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