

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111225\
 Data File : FF016675.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 02:15
 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: Sample.e
 Quant Time: Nov 14 04:56:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 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...	15.057	5043203	48.272 ug/ml
Target Compounds			
1) N-OCTANE	2.036	5466291	49.248 ug/ml
2) N-DECANE	4.571	5582252	50.451 ug/ml
3) N-DODECANE	6.750	5625810	50.644 ug/ml
4) N-TETRADECANE	8.583	5660042	50.666 ug/ml
5) N-HEXADECANE	10.193	5659230	50.368 ug/ml
6) N-OCTADECANE	11.639	5802658	49.583 ug/ml
7) N-EICOSANE	12.952	5944146	48.680 ug/ml
8) N-DOCOSANE	14.154	5765827	48.369 ug/ml
10) N-TETRACOSANE	15.261	5712710	48.213 ug/ml
11) N-HEXACOSANE	16.286	5492316	47.809 ug/ml
12) N-OCTACOSANE	17.239	5398303	47.372 ug/ml
13) N-TRIACONTANE	18.132	5317788	47.329 ug/ml
14) N-DOTRIACONTANE	18.967	5083754	47.424 ug/ml
15) N-TETRATRIACONTANE	19.754	4768682	48.530 ug/ml
16) N-HEXATRIACONTANE	20.497	4255057	49.762 ug/ml
17) N-OCTATRIACONTANE	21.256	3884823	50.615 ug/ml
18) N-TETRACONTANE	22.200	3591379	52.623 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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