

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051625\
 Data File : FF015851.D
 Signal(s) : FID2B.ch
 Acq On : 16 May 2025 10:58
 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 17 03:22:35 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...	15.020	5416282	47.996 ug/ml
Target Compounds			
1) N-OCTANE	2.024	5035157	44.415 ug/ml
2) N-DECANE	4.563	5651919	55.386 ug/ml
3) N-DODECANE	6.732	5858998	53.509 ug/ml
4) N-TETRADECANE	8.559	5857223	50.747 ug/ml
5) N-HEXADECANE	10.167	5922934	50.186 ug/ml
6) N-OCTADECANE	11.611	6115886	48.617 ug/ml
7) N-EICOSANE	12.921	6097403	46.739 ug/ml
8) N-DOCOSANE	14.120	5992526	47.045 ug/ml
10) N-TETRACOSANE	15.225	5985264	47.582 ug/ml
11) N-HEXACOSANE	16.246	5879573	48.234 ug/ml
12) N-OCTACOSANE	17.197	5885058	49.734 ug/ml
13) N-TRIACONTANE	18.085	6048254	51.318 ug/ml
14) N-DOTRIACONTANE	18.918	5854349	51.387 ug/ml
15) N-TETRATRIACONTANE	19.702	4871486	48.829 ug/ml
16) N-HEXATRIACONTANE	20.441	3788127	47.479 ug/ml
17) N-OCTATRIACONTANE	21.177	3226591	56.820 ug/ml
18) N-TETRACONTANE	22.087	2942530	72.360 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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