

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071425\
 Data File : FF016148.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2025 12:49
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 14 14:17:02 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...	15.096	5512614	56.612 ug/ml
Target Compounds			
1) N-OCTANE	2.069	6885979	55.205 ug/ml
2) N-DECANE	4.613	7144736	57.409 ug/ml
3) N-DODECANE	6.790	7051131	57.865 ug/ml
4) N-TETRADECANE	8.625	6838059	56.879 ug/ml
5) N-HEXADECANE	10.235	6658359	57.240 ug/ml
6) N-OCTADECANE	11.681	6610096	56.882 ug/ml
7) N-EICOSANE	12.995	6501388	55.590 ug/ml
8) N-DOCOSANE	14.196	6244141	55.689 ug/ml
10) N-TETRACOSANE	15.302	6191797	55.827 ug/ml
11) N-HEXACOSANE	16.327	6108685	56.890 ug/ml
12) N-OCTACOSANE	17.279	6027563	56.053 ug/ml
13) N-TRIACONTANE	18.171	6094487	56.268 ug/ml
14) N-DOTRIACONTANE	19.006	5917966	56.435 ug/ml
15) N-TETRATRIACONTANE	19.792	5329607	55.552 ug/ml
16) N-HEXATRIACONTANE	20.533	4588447	55.002 ug/ml
17) N-OCTATRIACONTANE	21.300	4195378	56.967 ug/ml
18) N-TETRACONTANE	22.262	4004909	58.880 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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