

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924\
 Data File : FE049298.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2024 14:27
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 30 04:41:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:41:43 2024
 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...	15.001	13088211	100.741 ug/ml
Target Compounds			
1) N-OCTANE	2.025	12260519	92.382 ug/ml
2) N-DECANE	4.546	13848691	99.135 ug/ml
3) N-DODECANE	6.717	14765190	101.365 ug/ml
4) N-TETRADECANE	8.545	14414874	100.879 ug/ml
5) N-HEXADECANE	10.153	14543498	101.110 ug/ml
6) N-OCTADECANE	11.595	14791152	101.058 ug/ml
7) N-EICOSANE	12.905	14440340	100.950 ug/ml
8) N-DOCOSANE	14.103	14222828	100.852 ug/ml
10) N-TETRACOSANE	15.206	14229244	100.614 ug/ml
11) N-HEXACOSANE	16.226	14160585	100.583 ug/ml
12) N-OCTACOSANE	17.175	14221164	100.484 ug/ml
13) N-TRIACONTANE	18.062	14366451	100.281 ug/ml
14) N-DOTRIACONTANE	18.895	14022617	100.084 ug/ml
15) N-TETRATRIACONTANE	19.676	12192742	99.911 ug/ml
16) N-HEXATRIACONTANE	20.414	10303580	99.184 ug/ml
17) N-OCTATRIACONTANE	21.147	9518657	99.795 ug/ml
18) N-TETRACONTANE	22.051	9394544	100.380 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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