

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044063.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 15:53
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Sep 01 00:26:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 2023
 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...	15.028	6920134	47.202 ug/ml
Target Compounds			
1) N-OCTANE	2.043	7740613	47.607 ug/ml
2) N-DECANE	4.574	8053782	47.768 ug/ml
3) N-DODECANE	6.739	8141279	47.792 ug/ml
4) N-TETRADECANE	8.567	8200600	47.673 ug/ml
5) N-HEXADECANE	10.175	8268385	47.951 ug/ml
6) N-OCTADECANE	11.619	8324112	47.914 ug/ml
7) N-EICOSANE	12.930	8158749	47.783 ug/ml
8) N-DOCOSANE	14.128	7907464	47.069 ug/ml
10) N-TETRACOSANE	15.233	7783432	47.138 ug/ml
11) N-HEXACOSANE	16.254	7574185	47.096 ug/ml
12) N-OCTACOSANE	17.205	7357338	47.062 ug/ml
13) N-TRIACONTANE	18.093	7002408	46.776 ug/ml
14) N-DOTRIACONTANE	18.927	6359973	46.740 ug/ml
15) N-TETRATRIACONTANE	19.711	5683112	47.191 ug/ml
16) N-HEXATRIACONTANE	20.452	5020872	47.258 ug/ml
17) N-OCTATRIACONTANE	21.196	4631986	46.420 ug/ml
18) N-TETRACONTANE	22.116	4399663	45.871 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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