

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425\
 Data File : FE052052.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2025 16:26
 Operator : YP\AJ
 Sample : Q1168-10
 Misc : 2.5 PPB WATER LOD
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 00:45:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 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...	15.252	1751322	17.584 ug/ml
Target Compounds				
1)	N-OCTANE	2.411	185634	2.177 ug/ml
2)	N-DECANE	4.905	212341	2.321 ug/ml
3)	N-DODECANE	7.032	225749	2.259 ug/ml
4)	N-TETRADECANE	8.837	239397	2.353 ug/ml
5)	N-HEXADECANE	10.430	255981	2.402 ug/ml
6)	N-OCTADECANE	11.862	266062	2.373 ug/ml
7)	N-EICOSANE	13.164	272718	2.449 ug/ml
8)	N-DOCOSANE	14.356	267523	2.409 ug/ml
10)	N-TETRACOSANE	15.454	265694	2.402 ug/ml
11)	N-HEXACOSANE	16.471	263153	2.414 ug/ml
12)	N-OCTACOSANE	17.417	266103	2.465 ug/ml
13)	N-TRIACONTANE	18.301	279637	2.606 ug/ml
14)	N-DOTRIACONTANE	19.132	275390	2.637 ug/ml
15)	N-TETRATRIACONTANE	19.914	246562	2.626 ug/ml
16)	N-HEXATRIACONTANE	20.653	209732	2.597 ug/ml
17)	N-OCTATRIACONTANE	21.437	182352	2.444 ug/ml
18)	N-TETRACONTANE	22.435	165787	2.251 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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