

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044060.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 14:22
 Operator : YP\AJ
 Sample : 03572-10
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-WATER-04-QT3-2023

Integration File: autoint1.e
 Quant Time: Sep 01 00:25:41 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...	15.026	2981434	20.336 ug/ml
Target Compounds			
1) N-OCTANE	2.044	397004	2.442 ug/ml
2) N-DECANE	4.571	445029	2.640 ug/ml
3) N-DODECANE	6.736	452625	2.657 ug/ml
4) N-TETRADECANE	8.563	460782	2.679 ug/ml
5) N-HEXADECANE	10.170	459645	2.666 ug/ml
6) N-OCTADECANE	11.615	463296	2.667 ug/ml
7) N-EICOSANE	12.924	456131	2.671 ug/ml
8) N-DOCOSANE	14.124	444520	2.646 ug/ml
10) N-TETRACOSANE	15.228	440324	2.667 ug/ml
11) N-HEXACOSANE	16.250	427143	2.656 ug/ml
12) N-OCTACOSANE	17.201	422355	2.702 ug/ml
13) N-TRIACONTANE	18.089	436976	2.919 ug/ml
14) N-DOTRIACONTANE	18.922	430862	3.166 ug/ml
15) N-TETRATRIACONTANE	19.707	385054	3.197 ug/ml
16) N-HEXATRIACONTANE	20.447	313411	2.950 ug/ml
17) N-OCTATRIACONTANE	21.190	267376	2.680 ug/ml
18) N-TETRACONTANE	22.112	227256	2.369 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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