

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044059.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 13:51
 Operator : YP\AJ
 Sample : 03572-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File: autoint1.e
 Quant Time: Sep 01 00:25:33 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	2415231	16.474 ug/ml
Target Compounds			
1) N-OCTANE	2.045	136546	0.840 ug/ml
2) N-DECANE	4.572	150255	0.891 ug/ml
3) N-DODECANE	6.736	151301	0.888 ug/ml
4) N-TETRADECANE	8.563	159440	0.927 ug/ml
5) N-HEXADECANE	10.170	154583	0.896 ug/ml
6) N-OCTADECANE	11.615	157266	0.905 ug/ml
7) N-EICOSANE	12.925	156476	0.916 ug/ml
8) N-DOCOSANE	14.124	151399	0.901 ug/ml
10) N-TETRACOSANE	15.228	151022	0.915 ug/ml
11) N-HEXACOSANE	16.251	147959	0.920 ug/ml
12) N-OCTACOSANE	17.201	156628	1.002 ug/ml
13) N-TRIACONTANE	18.090	189764	1.268 ug/ml
14) N-DOTRIACONTANE	18.923	199830	1.469 ug/ml
15) N-TETRATRIACONTANE	19.707	176524	1.466 ug/ml
16) N-HEXATRIACONTANE	20.447	136071	1.281 ug/mlm
17) N-OCTATRIACONTANE	21.191	127346	1.276 ug/mlm
18) N-TETRACONTANE	22.111	112877	1.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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