

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071621\
 Data File : FE034078.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jul 2021 14:51
 Operator : DD\AJ
 Sample : M2940-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MDL-WATER-06-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/19/2021 12:32:09 PM

Integration File: autoint1.e
 Quant Time: Jul 17 00:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.683	7097689	20.289 ug/ml
Target Compounds			
1) N-OCTANE	2.387	322014	0.866 ug/ml
2) N-DECANE	4.426	331182	0.875 ug/ml
3) N-DODECANE	6.435	251196	0.656 ug/ml
4) N-TETRADECANE	8.229	279443	0.714 ug/ml
5) N-HEXADECANE	9.834	314794	0.804 ug/ml
6) N-OCTADECANE	11.272	364884	0.905 ug/ml
7) N-EICOSANE	12.580	372585	0.923 ug/ml
8) N-DOCOSANE	13.778	376661	0.934 ug/ml
10) N-TETRACOSANE	14.883	386566	0.950 ug/ml
11) N-HEXACOSANE	15.906	367492	0.906 ug/ml
12) N-OCTACOSANE	16.856	389947	0.963 ug/ml
13) N-TRIACONTANE	17.743	464808	1.149 ug/ml
14) N-DOTRIACONTANE	18.577	500001	1.262 ug/ml
15) N-TETRATRIACONTANE	19.363	430344	1.131 ug/ml
16) N-HEXATRIACONTANE	20.102	335203	0.958 ug/ml
17) N-OCTATRIACONTANE	20.840	286646	0.919 ug/ml
18) N-TETRACONTANE	21.752	286681	0.921 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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