

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071621\
 Data File : FE034076.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jul 2021 13:41
 Operator : DD\AJ
 Sample : M2940-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 7/19/2021 12:32:07 PM

Integration File: autoint1.e
 Quant Time: Jul 17 00:52:37 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...	14.684	7103083	20.304 ug/ml
Target Compounds			
1) N-OCTANE	2.388	326751	0.879 ug/ml
2) N-DECANE	4.426	332965	0.880 ug/ml
3) N-DODECANE	6.436	267323	0.698 ug/ml
4) N-TETRADECANE	8.229	296321	0.757 ug/ml
5) N-HEXADECANE	9.834	318152	0.813 ug/ml
6) N-OCTADECANE	11.272	363851	0.903 ug/ml
7) N-EICOSANE	12.580	375529	0.931 ug/ml
8) N-DOCOSANE	13.779	374902	0.930 ug/ml
10) N-TETRACOSANE	14.882	385956	0.948 ug/ml
11) N-HEXACOSANE	15.907	368998	0.910 ug/ml
12) N-OCTACOSANE	16.856	386866	0.955 ug/ml
13) N-TRIACONTANE	17.744	458955	1.135 ug/ml
14) N-DOTRIACONTANE	18.577	490898	1.239 ug/ml
15) N-TETRATRIACONTANE	19.361	423408	1.113 ug/ml
16) N-HEXATRIACONTANE	20.103	330893	0.946 ug/ml
17) N-OCTATRIACONTANE	20.842	280484	0.899 ug/ml
18) N-TETRACONTANE	21.752	290800	0.935 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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