

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051120\
 Data File : FE031968.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2020 14:23
 Operator : DD\AJ
 Sample : L2182-01
 Misc : LOD-1 PPM-SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 4:36:13 PM

Integration File: autoint1.e
 Quant Time: May 12 00:47:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 2020
 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...	14.360	6751909	17.420 ug/ml
Target Compounds			
2) N-DECANE	4.133	393170	0.986 ug/mlm
3) N-DODECANE	6.187	351668	0.870 ug/mlm
4) N-TETRADECANE	7.963	422639	1.012 ug/mlm
5) N-HEXADECANE	9.547	461762	1.079 ug/mlm
6) N-OCTADECANE	10.979	500355	1.115 ug/mlm
7) N-EICOSANE	12.279	488340	1.101 ug/ml
8) N-DOCOSANE	13.465	527965	1.178 ug/ml
10) N-TETRACOSANE	14.565	627323	1.417 ug/ml
11) N-HEXACOSANE	15.586	522177	1.193 ug/ml
12) N-OCTACOSANE	16.533	584328	1.346 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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