

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080923\
 Data File : FG012652.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2023 18:46
 Operator : YP\AJ
 Sample : 03572-06
 Misc : TPH GC MDL 1 PPM
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-SOIL-06-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File: autoint1.e
 Quant Time: Aug 09 23:58:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.079	2243091	20.052 ug/ml
Target Compounds			
1) N-OCTANE	2.082	120622	0.980 ug/ml
2) N-DECANE	4.597	136313	1.073 ug/ml
3) N-DODECANE	6.769	139244	1.084 ug/ml
4) N-TETRADECANE	8.601	142650	1.107 ug/ml
5) N-HEXADECANE	10.213	141103	1.088 ug/ml
6) N-OCTADECANE	11.661	141036	1.075 ug/ml
7) N-EICOSANE	12.974	138520	1.077 ug/ml
8) N-DOCOSANE	14.176	135525	1.072 ug/ml
10) N-TETRACOSANE	15.281	135277	1.070 ug/ml
11) N-HEXACOSANE	16.305	132628	1.060 ug/ml
12) N-OCTACOSANE	17.256	141375	1.150 ug/ml
13) N-TRIACONTANE	18.145	168305	1.421 ug/ml
14) N-DOTRIACONTANE	18.977	180028	1.603 ug/ml
15) N-TETRATRIACONTANE	19.764	155969	1.647 ug/ml
16) N-HEXATRIACONTANE	20.503	121602	1.498 ug/mlm
17) N-OCTATRIACONTANE	21.260	93919	1.301 ug/ml
18) N-TETRACONTANE	22.206	82418	1.183 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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