

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050924\
 Data File : FG013772.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2024 17:48
 Operator : YP\AJ
 Sample : P2403-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-SOIL-06-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File: autoint1.e
 Quant Time: May 10 04:11:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 2024
 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...	15.067	1962210	16.843 ug/ml
Target Compounds			
1) N-OCTANE	2.058	105043	0.849 ug/ml
2) N-DECANE	4.581	123052	0.971 ug/ml
3) N-DODECANE	6.751	125304	0.972 ug/ml
4) N-TETRADECANE	8.585	127529	0.970 ug/ml
5) N-HEXADECANE	10.198	133233	0.999 ug/ml
6) N-OCTADECANE	11.646	134937	0.991 ug/ml
7) N-EICOSANE	12.960	139972	1.016 ug/ml
8) N-DOCOSANE	14.163	136764	1.031 ug/ml
10) N-TETRACOSANE	15.270	144089	1.092 ug/ml
11) N-HEXACOSANE	16.295	135782	1.046 ug/ml
12) N-OCTACOSANE	17.247	134146	1.057 ug/ml
13) N-TRIACONTANE	18.139	141868	1.118 ug/ml
14) N-DOTRIACONTANE	18.973	179171	1.408 ug/ml
15) N-TETRATRIACONTANE	19.757	165210	1.414 ug/ml
16) N-HEXATRIACONTANE	20.498	175976	1.597 ug/mlm
17) N-OCTATRIACONTANE	21.254	154276	1.547 ug/ml
18) N-TETRACONTANE	22.195	155827	1.578 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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