

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
 Data File : FG011763.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2023 12:56
 Operator : YP\AJ
 Sample : 02213-06
 Misc : 1 PPM SOIL MDL
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-SOIL-06-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File: autoint1.e
 Quant Time: Apr 11 01:18:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.046	2586677	25.699 ug/ml
Target Compounds			
1) N-OCTANE	2.045	148781	1.264 ug/ml
2) N-DECANE	4.566	180783	1.496 ug/ml
3) N-DODECANE	6.738	175508	1.438 ug/ml
4) N-TETRADECANE	8.570	141634	1.164 ug/mlm
5) N-HEXADECANE	10.182	175274	1.421 ug/ml
6) N-OCTADECANE	11.628	180502	1.478 ug/ml
7) N-EICOSANE	12.942	176902	1.472 ug/ml
8) N-DOCOSANE	14.143	179244	1.563 ug/ml
10) N-TETRACOSANE	15.248	211257	1.870 ug/mlm
11) N-HEXACOSANE	16.273	202600	1.876 ug/ml
12) N-OCTACOSANE	17.225	227544	2.194 ug/ml
13) N-TRIACONTANE	18.116	279943	2.825 ug/ml
14) N-DOTRIACONTANE	18.950	302441	3.261 ug/ml
15) N-TETRATRIACONTANE	19.736	252746	2.998 ug/ml
16) N-HEXATRIACONTANE	20.479	199298	2.589 ug/ml
17) N-OCTATRIACONTANE	21.228	171077	2.272 ug/ml
18) N-TETRACONTANE	22.163	156708	2.135 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
Data File : FG011763.D
Signal(s) : FID1A.ch
Acq On : 10 Apr 2023 12:56
Operator : YP\AJ
Sample : 02213-06
Misc : 1 PPM SOIL MDL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MDL-SOIL-06-QT2-2023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2023
Supervised By :Ankita Jodhani 04/11/2023

Integration File: autoint1.e
Quant Time: Apr 11 01:18:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

