

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040723\
 Data File : FF012402.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2023 11:58
 Operator : YP\AJ
 Sample : 02213-04
 Misc : 1 PPM SOIL LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-SOIL-04-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File: autoint1.e
 Quant Time: Apr 10 02:39:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.016	2283352	20.403 ug/ml
Target Compounds			
1) N-OCTANE	2.071	128139	1.010 ug/ml
2) N-DECANE	4.582	127725	1.020 ug/ml
3) N-DODECANE	6.745	50855	0.410 ug/ml
4) N-TETRADECANE	8.590	128480	0.986 ug/mlm
5) N-HEXADECANE	10.185	115798	0.868 ug/ml
6) N-OCTADECANE	11.618	134021	0.998 ug/ml
7) N-EICOSANE	12.923	142668	1.072 ug/ml
8) N-DOCOSANE	14.117	140297	1.104 ug/ml
10) N-TETRACOSANE	15.221	161306	1.293 ug/ml
11) N-HEXACOSANE	16.245	146580	1.224 ug/ml
12) N-OCTACOSANE	17.193	153790	1.337 ug/ml
13) N-TRIACONTANE	18.077	169244	1.538 ug/ml
14) N-DOTRIACONTANE	18.911	174183	1.678 ug/ml
15) N-TETRATRIACONTANE	19.693	141426	1.495 ug/ml
16) N-HEXATRIACONTANE	20.433	119604	1.365 ug/ml
17) N-OCTATRIACONTANE	21.167	100934	1.219 ug/ml
18) N-TETRACONTANE	22.078	92777	1.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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