

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
 Data File : FE044679.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 07:43
 Operator : YP\AJ
 Sample : 04699-04
 Misc : 2.5PPM SOIL LOD
 ALS Vial : 46 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:18:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
 Quant Title :
 QLast Update : Tue Oct 03 12:58:41 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...	15.028	2531838	17.257 ug/ml
Target Compounds			
1) N-OCTANE	2.023	397257	2.450 ug/mlm
2) N-DECANE	4.551	455422	2.782 ug/ml
3) N-DODECANE	6.721	450601	2.719 ug/ml
4) N-TETRADECANE	8.550	462427	2.784 ug/ml
5) N-HEXADECANE	10.162	469394	2.787 ug/ml
6) N-OCTADECANE	11.610	476742	2.852 ug/ml
7) N-EICOSANE	12.923	468891	2.860 ug/ml
8) N-DOCOSANE	14.125	456951	2.905 ug/ml
10) N-TETRACOSANE	15.232	443188	2.862 ug/ml
11) N-HEXACOSANE	16.254	436537	2.895 ug/ml
12) N-OCTACOSANE	17.208	443659	2.987 ug/ml
13) N-TRIACONTANE	18.098	473178	3.190 ug/ml
14) N-DOTRIACONTANE	18.932	500872	3.457 ug/ml
15) N-TETRATRIACONTANE	19.719	470955	3.682 ug/ml
16) N-HEXATRIACONTANE	20.461	445919	4.222 ug/ml
17) N-OCTATRIACONTANE	21.209	435873	4.381 ug/ml
18) N-TETRACONTANE	22.140	441016	4.318 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044679.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 07:43
Operator : YP\AJ
Sample : 04699-04
Misc : 2.5PPM SOIL LOD
ALS Vial : 46 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:18:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
Quant Title :
QLast Update : Tue Oct 03 12:58:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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

