

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
 Data File : FE044678.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 07:12
 Operator : YP\AJ
 Sample : 04699-04
 Misc : 1PPM SOIL LOD
 ALS Vial : 45 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:18:07 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...	15.030	2496442	17.016 ug/ml
Target Compounds			
1) N-OCTANE	2.025	157570	0.972 ug/ml
2) N-DECANE	4.552	178190	1.089 ug/ml
3) N-DODECANE	6.722	170799	1.031 ug/ml
4) N-TETRADECANE	8.551	178100	1.072 ug/ml
5) N-HEXADECANE	10.163	183740	1.091 ug/ml
6) N-OCTADECANE	11.610	188657	1.128 ug/ml
7) N-EICOSANE	12.923	199152	1.215 ug/mlm
8) N-DOCOSANE	14.125	203347	1.293 ug/ml
10) N-TETRACOSANE	15.233	229125	1.480 ug/mlm
11) N-HEXACOSANE	16.257	235226	1.560 ug/ml
12) N-OCTACOSANE	17.208	263621	1.775 ug/ml
13) N-TRIACONTANE	18.099	312537	2.107 ug/ml
14) N-DOTRIACONTANE	18.934	342299	2.362 ug/ml
15) N-TETRATRIACONTANE	19.721	269571	2.107 ug/ml
16) N-HEXATRIACONTANE	20.463	232814	2.204 ug/ml
17) N-OCTATRIACONTANE	21.210	203399	2.044 ug/ml
18) N-TETRACONTANE	22.143	202880	1.986 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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