

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022223\
 Data File : FE040483.D
 Signal(s) : FID1B.ch
 Acq On : 22 Feb 2023 10:54
 Operator : YP\AJ
 Sample : 01627-04
 Misc : 1 PPM SOIL LOD
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 02:23:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
 Quant Title :
 QLast Update : Wed Feb 22 06:24:20 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...	14.975	2570705	19.468 ug/ml
Target Compounds			
1) N-OCTANE	2.017	131908	0.950 ug/ml
2) N-DECANE	4.527	126911	0.929 ug/mlm
3) N-DODECANE	6.693	113260	0.813 ug/mlm
4) N-TETRADECANE	8.524	142937	0.999 ug/mlm
5) N-HEXADECANE	10.129	148553	1.001 ug/mlm
6) N-OCTADECANE	11.570	151306	0.998 ug/mlm
7) N-EICOSANE	12.878	141544	0.931 ug/ml
8) N-DOCOSANE	14.076	155043	1.045 ug/ml
10) N-TETRACOSANE	15.178	152403	1.030 ug/ml
11) N-HEXACOSANE	16.202	142247	0.983 ug/ml
12) N-OCTACOSANE	17.152	146592	1.036 ug/ml
13) N-TRIACONTANE	18.039	144108	1.051 ug/ml
14) N-DOTRIACONTANE	18.873	146152	1.126 ug/ml
15) N-TETRATRIACONTANE	19.658	130395	1.087 ug/ml
16) N-HEXATRIACONTANE	20.399	112591	0.955 ug/ml
17) N-OCTATRIACONTANE	21.128	107810	0.980 ug/ml
18) N-TETRACONTANE	22.020	108311	0.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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