

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022223\
 Data File : FG011425.D
 Signal(s) : FID1A.ch
 Acq On : 22 Feb 2023 11:49
 Operator : YP\AJ
 Sample : 01627-04
 Misc : 2.5 PPM SOIL LOD
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 01:46:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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...	15.065	1988959	18.910 ug/ml
Target Compounds			
1) N-OCTANE	2.075	285487	2.403 ug/ml
2) N-DECANE	4.591	317912	2.610 ug/ml
3) N-DODECANE	6.759	321278	2.598 ug/ml
4) N-TETRADECANE	8.590	307375	2.488 ug/ml
5) N-HEXADECANE	10.201	333292	2.642 ug/ml
6) N-OCTADECANE	11.648	334469	2.649 ug/ml
7) N-EICOSANE	12.961	332830	2.659 ug/ml
8) N-DOCOSANE	14.161	317842	2.649 ug/ml
10) N-TETRACOSANE	15.267	314244	2.663 ug/ml
11) N-HEXACOSANE	16.292	301691	2.650 ug/ml
12) N-OCTACOSANE	17.244	292002	2.661 ug/ml
13) N-TRIACONTANE	18.134	287296	2.711 ug/ml
14) N-DOTRIACONTANE	18.970	279279	2.768 ug/ml
15) N-TETRATRIACONTANE	19.756	253177	2.686 ug/ml
16) N-HEXATRIACONTANE	20.497	220354	2.461 ug/ml
17) N-OCTATRIACONTANE	21.250	220009	2.341 ug/ml
18) N-TETRACONTANE	22.192	247310	2.438 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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