

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425\
 Data File : FE052047.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2025 13:55
 Operator : YP\AJ
 Sample : Q1168-04
 Misc : 1 PPB SOIL LOD
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 00:44:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 2025
 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...	15.251	1758515	17.656 ug/ml
Target Compounds			
1) N-OCTANE	2.411	77324	0.907 ug/ml
2) N-DECANE	4.905	86764	0.948 ug/ml
3) N-DODECANE	7.032	91314	0.914 ug/ml
4) N-TETRADECANE	8.838	83580	0.821 ug/ml
5) N-HEXADECANE	10.431	102554	0.962 ug/ml
6) N-OCTADECANE	11.864	108712	0.970 ug/ml
7) N-EICOSANE	13.165	113223	1.017 ug/ml
8) N-DOCOSANE	14.357	111308	1.002 ug/ml
10) N-TETRACOSANE	15.455	114816	1.038 ug/ml
11) N-HEXACOSANE	16.471	113686	1.043 ug/ml
12) N-OCTACOSANE	17.417	132460	1.227 ug/ml
13) N-TRIACONTANE	18.302	163660	1.525 ug/ml
14) N-DOTRIACONTANE	19.133	168976	1.618 ug/ml
15) N-TETRATRIACONTANE	19.912	142127	1.514 ug/mlm
16) N-HEXATRIACONTANE	20.649	106554	1.320 ug/mlm
17) N-OCTATRIACONTANE	21.435	84856	1.137 ug/ml
18) N-TETRACONTANE	22.432	65591	0.891 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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