

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623\
 Data File : FE041193.D
 Signal(s) : FID1B.ch
 Acq On : 06 Apr 2023 13:49
 Operator : YP\AJ
 Sample : 02213-05
 Misc : 5 PPM SOIL LOQ
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOQ-SOIL-05-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2023
 Supervised By :Ankita Jodhani 04/07/2023

Integration File: autoint1.e
 Quant Time: Apr 07 03:15:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 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...	14.939	2441482	19.182 ug/ml
Target Compounds			
1) N-OCTANE	1.989	636776	4.252 ug/ml
2) N-DECANE	4.491	662842	4.469 ug/ml
3) N-DODECANE	6.657	693575	4.571 ug/ml
4) N-TETRADECANE	8.482	710365	4.655 ug/ml
5) N-HEXADECANE	10.089	730277	4.741 ug/ml
6) N-OCTADECANE	11.530	758481	4.958 ug/ml
7) N-EICOSANE	12.840	737371	4.889 ug/ml
8) N-DOCOSANE	14.039	730908	5.055 ug/ml
10) N-TETRACOSANE	15.142	712751	4.991 ug/ml
11) N-HEXACOSANE	16.163	695716	5.001 ug/ml
12) N-OCTACOSANE	17.114	687700	5.006 ug/ml
13) N-TRIACONTANE	18.003	690738	5.056 ug/ml
14) N-DOTRIACONTANE	18.837	723852	5.431 ug/ml
15) N-TETRATRIACONTANE	19.622	767822	6.066 ug/ml
16) N-HEXATRIACONTANE	20.364	806760	6.682 ug/mlm
17) N-OCTATRIACONTANE	21.089	886727	7.171 ug/ml
18) N-TETRACONTANE	21.969	942699	7.248 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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