

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080823\
 Data File : FF013145.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 10:19
 Operator : YP\AJ
 Sample : 03572-04
 Misc : TPH GC LOD 2.5 PPM
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-SOIL-04-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File: autoint1.e
 Quant Time: Aug 09 02:10:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080223.M
 Quant Title :
 QLast Update : Wed Aug 02 19:16:13 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...	14.988	2546364	23.625 ug/ml
Target Compounds			
1) N-OCTANE	2.013	297514	2.633 ug/ml
2) N-DECANE	4.539	344135	2.957 ug/ml
3) N-DODECANE	6.703	352756	3.011 ug/ml
4) N-TETRADECANE	8.528	362356	3.075 ug/ml
5) N-HEXADECANE	10.136	366563	3.073 ug/ml
6) N-OCTADECANE	11.579	373694	3.076 ug/ml
7) N-EICOSANE	12.888	375741	3.109 ug/ml
8) N-DOCOSANE	14.087	373437	3.095 ug/ml
10) N-TETRACOSANE	15.190	376156	3.073 ug/ml
11) N-HEXACOSANE	16.210	376117	3.020 ug/ml
12) N-OCTACOSANE	17.159	382579	3.096 ug/ml
13) N-TRIACONTANE	18.046	403858	3.326 ug/ml
14) N-DOTRIACONTANE	18.877	427742	3.797 ug/ml
15) N-TETRATRIACONTANE	19.660	364677	3.661 ug/ml
16) N-HEXATRIACONTANE	20.399	291611	3.262 ug/ml
17) N-OCTATRIACONTANE	21.130	255756	3.260 ug/ml
18) N-TETRACONTANE	22.027	236500	3.138 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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