

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080823\
 Data File : FF013144.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 09:49
 Operator : YP\AJ
 Sample : 03572-04
 Misc : TPH GC LOD 1 PPM
 ALS Vial : 56 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 02:09:31 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...	14.987	1965062	18.231 ug/ml
Target Compounds			
1) N-OCTANE	2.014	97010	0.858 ug/ml
2) N-DECANE	4.540	110622	0.951 ug/ml
3) N-DODECANE	6.703	113425	0.968 ug/ml
4) N-TETRADECANE	8.528	119928	1.018 ug/ml
5) N-HEXADECANE	10.136	118031	0.989 ug/ml
6) N-OCTADECANE	11.578	120308	0.990 ug/ml
7) N-EICOSANE	12.888	119583	0.989 ug/ml
8) N-DOCOSANE	14.086	119166	0.988 ug/ml
10) N-TETRACOSANE	15.189	121773	0.995 ug/ml
11) N-HEXACOSANE	16.209	122458	0.983 ug/ml
12) N-OCTACOSANE	17.158	133251	1.078 ug/ml
13) N-TRIACONTANE	18.043	162088	1.335 ug/ml
14) N-DOTRIACONTANE	18.877	178096	1.581 ug/ml
15) N-TETRATRIACONTANE	19.660	149607	1.502 ug/ml
16) N-HEXATRIACONTANE	20.398	114044	1.276 ug/ml
17) N-OCTATRIACONTANE	21.130	91496	1.166 ug/ml
18) N-TETRACONTANE	22.029	82399	1.093 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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