

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080723\
 Data File : FF013134.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2023 20:53
 Operator : YP\AJ
 Sample : 03572-06
 Misc : TPH GC MDL 1 PPM
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MDL-SOIL-06-QT3-2023

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Aug 08 04:42:51 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	2116749	19.639 ug/ml
Target Compounds			
1) N-OCTANE	2.013	101563	0.899 ug/ml
2) N-DECANE	4.539	119384	1.026 ug/ml
3) N-DODECANE	6.704	119773	1.022 ug/ml
4) N-TETRADECANE	8.528	124365	1.055 ug/ml
5) N-HEXADECANE	10.136	122961	1.031 ug/ml
6) N-OCTADECANE	11.579	127889	1.053 ug/ml
7) N-EICOSANE	12.889	125935	1.042 ug/ml
8) N-DOCOSANE	14.086	126230	1.046 ug/ml
10) N-TETRACOSANE	15.189	129177	1.055 ug/ml
11) N-HEXACOSANE	16.209	129719	1.041 ug/ml
12) N-OCTACOSANE	17.157	138460	1.120 ug/ml
13) N-TRIACONTANE	18.044	164052	1.351 ug/ml
14) N-DOTRIACONTANE	18.875	204391	1.814 ug/ml
15) N-TETRATRIACONTANE	19.658	152277	1.529 ug/ml
16) N-HEXATRIACONTANE	20.395	121596	1.360 ug/mlm
17) N-OCTATRIACONTANE	21.126	98500	1.255 ug/ml
18) N-TETRACONTANE	22.025	87452	1.161 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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