

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014918.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 17:37
 Operator : YP\AJ
 Sample : P5026-07MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SOIL-1-HAM-TPH2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File: autoint1.e
 Quant Time: Dec 03 01:59:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 2024
 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...	15.040	1485885	12.876 ug/ml
Target Compounds			
1) N-OCTANE	2.055	1577076	11.894 ug/ml
2) N-DECANE	4.566	1901337	14.249 ug/ml
3) N-DODECANE	6.737	1998981	14.528 ug/ml
4) N-TETRADECANE	8.569	2043935	15.332 ug/ml
5) N-HEXADECANE	10.181	2041547	15.169 ug/ml
6) N-OCTADECANE	11.626	2064667	15.039 ug/ml
7) N-EICOSANE	12.938	2061572	15.557 ug/ml
8) N-DOCOSANE	14.140	1979639	15.344 ug/ml
10) N-TETRACOSANE	15.244	1942368	15.338 ug/ml
11) N-HEXACOSANE	16.266	1913168	15.550 ug/ml
12) N-OCTACOSANE	17.217	1859497	15.370 ug/ml
13) N-TRIACONTANE	18.104	1854348	15.465 ug/ml
14) N-DOTRIACONTANE	18.937	1805624	15.523 ug/ml
15) N-TETRATRIACONTANE	19.721	1646426	16.323 ug/mlm
16) N-HEXATRIACONTANE	20.461	1483598	18.295 ug/ml
17) N-OCTATRIACONTANE	21.209	1421176	20.578 ug/ml
18) N-TETRACONTANE	22.145	1298565	21.050 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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