

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012725.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 16:26
 Operator : YP\AJ
 Sample : 04054-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File: autoint1.e
 Quant Time: Aug 18 23:40:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.084	1206629	10.786 ug/mlm
Target Compounds			
1) N-OCTANE	2.080	1231979	10.006 ug/ml
2) N-DECANE	4.599	1695578	13.347 ug/ml
3) N-DODECANE	6.773	1890376	14.717 ug/ml
4) N-TETRADECANE	8.606	2020525	15.685 ug/ml
5) N-HEXADECANE	10.219	2038580	15.714 ug/ml
6) N-OCTADECANE	11.667	2202596	16.793 ug/ml
7) N-EICOSANE	12.981	2035914	15.829 ug/ml
8) N-DOCOSANE	14.182	1979657	15.653 ug/ml
10) N-TETRACOSANE	15.288	2083765	16.477 ug/ml
11) N-HEXACOSANE	16.312	1936547	15.471 ug/ml
12) N-OCTACOSANE	17.266	1944047	15.818 ug/ml
13) N-TRIACONTANE	18.156	1947549	16.444 ug/mlm
14) N-DOTRIACONTANE	18.990	2129586	18.963 ug/ml
15) N-TETRATRIACONTANE	19.774	1785397	18.849 ug/ml
16) N-HEXATRIACONTANE	20.514	1339349	16.505 ug/mlm
17) N-OCTATRIACONTANE	21.274	1295567	17.941 ug/ml
18) N-TETRACONTANE	22.224	1303717	18.711 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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