

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012255.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 17:18
 Operator : YP\AJ
 Sample : 03314-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File: autoint1.e
 Quant Time: Jun 23 01:12:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	14.996	1431937	10.740 ug/mlm
Target Compounds			
1) N-OCTANE	2.025	2091655	15.040 ug/ml
2) N-DECANE	4.533	2590074	17.579 ug/ml
3) N-DODECANE	6.702	2666919	17.767 ug/ml
4) N-TETRADECANE	8.530	2595289	17.322 ug/ml
5) N-HEXADECANE	10.140	2721487	17.394 ug/ml
6) N-OCTADECANE	11.584	3007446	18.911 ug/ml
7) N-EICOSANE	12.896	2767898	17.442 ug/ml
8) N-DOCOSANE	14.095	2703361	17.693 ug/ml
10) N-TETRACOSANE	15.201	3031883	20.297 ug/ml
11) N-HEXACOSANE	16.223	2545429	17.974 ug/ml
12) N-OCTACOSANE	17.174	2494491	18.427 ug/ml
13) N-TRIACONTANE	18.064	2586155	19.519 ug/ml
14) N-DOTRIACONTANE	18.899	3165782	24.801 ug/ml
15) N-TETRATRIACONTANE	19.684	3600970	29.584 ug/mlm
16) N-HEXATRIACONTANE	20.425	4229948	34.514 ug/mlm
17) N-OCTATRIACONTANE	21.163	4612374	36.151 ug/ml
18) N-TETRACONTANE	22.078	4698825	35.485 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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