

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012254.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 16:49
 Operator : YP\AJ
 Sample : 03314-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

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 01:12:13 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	1438539	10.789 ug/mlm
Target Compounds			
1) N-OCTANE	2.025	2081503	14.967 ug/ml
2) N-DECANE	4.533	2576815	17.489 ug/ml
3) N-DODECANE	6.702	2658773	17.713 ug/ml
4) N-TETRADECANE	8.530	2590418	17.290 ug/ml
5) N-HEXADECANE	10.140	2711672	17.331 ug/ml
6) N-OCTADECANE	11.584	3008927	18.920 ug/ml
7) N-EICOSANE	12.896	2767521	17.440 ug/ml
8) N-DOCOSANE	14.096	2710931	17.743 ug/ml
10) N-TETRACOSANE	15.201	3018873	20.210 ug/ml
11) N-HEXACOSANE	16.223	2550415	18.009 ug/ml
12) N-OCTACOSANE	17.175	2495741	18.436 ug/ml
13) N-TRIACONTANE	18.064	2612928	19.721 ug/ml
14) N-DOTRIACONTANE	18.898	3083285	24.155 ug/ml
15) N-TETRATRIACONTANE	19.684	3622945	29.765 ug/mlm
16) N-HEXATRIACONTANE	20.425	4185533	34.152 ug/mlm
17) N-OCTATRIACONTANE	21.163	4591244	35.985 ug/ml
18) N-TETRACONTANE	22.081	4659617	35.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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