

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071223\
 Data File : FG012371.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2023 14:57
 Operator : YP\AJ
 Sample : 03522-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File: autoint1.e
 Quant Time: Jul 13 01:17:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 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...	14.981	1342799	12.565 ug/mlm
Target Compounds			
1) N-OCTANE	2.016	1846118	15.365 ug/ml
2) N-DECANE	4.522	2444166	20.052 ug/ml
3) N-DODECANE	6.691	2592444	21.162 ug/ml
4) N-TETRADECANE	8.519	2532346	21.310 ug/ml
5) N-HEXADECANE	10.128	2697022	21.509 ug/ml
6) N-OCTADECANE	11.572	3000471	23.357 ug/ml
7) N-EICOSANE	12.883	2749611	21.768 ug/ml
8) N-DOCOSANE	14.083	2744321	22.335 ug/ml
10) N-TETRACOSANE	15.187	3014082	22.782 ug/ml
11) N-HEXACOSANE	16.210	2627711	22.455 ug/ml
12) N-OCTACOSANE	17.160	2694486	23.599 ug/ml
13) N-TRIACONTANE	18.050	2832132	25.539 ug/ml
14) N-DOTRIACONTANE	18.883	3294407	31.520 ug/ml
15) N-TETRATRIACONTANE	19.670	3709535	37.674 ug/ml
16) N-HEXATRIACONTANE	20.411	4309178	46.589 ug/ml
17) N-OCTATRIACONTANE	21.147	4777137	53.572 ug/ml
18) N-TETRACONTANE	22.057	4722961	53.201 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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