

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
 Data File : FG013914.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2024 18:00
 Operator : YP\AJ
 Sample : P3112-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
 Quant Time: Jun 29 01:40:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.961	1416899	13.097 ug/ml
Target Compounds			
1) N-OCTANE	1.975	2237417	18.765 ug/ml
2) N-DECANE	4.483	2554674	21.347 ug/ml
3) N-DODECANE	6.655	2629597	21.493 ug/ml
4) N-TETRADECANE	8.487	2719637	22.101 ug/ml
5) N-HEXADECANE	10.098	2769179	22.194 ug/ml
6) N-OCTADECANE	11.545	2886000	22.777 ug/ml
7) N-EICOSANE	12.859	3026369	23.773 ug/ml
8) N-DOCOSANE	14.061	3155386	25.700 ug/ml
10) N-TETRACOSANE	15.167	2673438	22.072 ug/ml
11) N-HEXACOSANE	16.193	2800311	23.430 ug/ml
12) N-OCTACOSANE	17.144	2974899	25.275 ug/mlm
13) N-TRIACONTANE	18.037	2856029	23.877 ug/mlm
14) N-DOTRIACONTANE	18.872	2524868	21.514 ug/mlm
15) N-TETRATRIACONTANE	19.657	2315746	20.961 ug/mlm
16) N-HEXATRIACONTANE	20.401	1725754	17.146 ug/ml
17) N-OCTATRIACONTANE	21.138	1843099	19.958 ug/mlm
18) N-TETRACONTANE	22.047	1654163	19.834 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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