

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071223\
 Data File : FG012370.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2023 14:27
 Operator : YP\AJ
 Sample : 03522-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

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 01:17:38 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...	14.982	1336923	12.510 ug/mlm
Target Compounds			
1) N-OCTANE	2.015	1855921	15.447 ug/ml
2) N-DECANE	4.522	2445941	20.067 ug/ml
3) N-DODECANE	6.691	2579739	21.058 ug/ml
4) N-TETRADECANE	8.519	2501248	21.048 ug/ml
5) N-HEXADECANE	10.127	2661512	21.226 ug/ml
6) N-OCTADECANE	11.572	2962345	23.061 ug/ml
7) N-EICOSANE	12.882	2720989	21.542 ug/ml
8) N-DOCOSANE	14.082	2720456	22.141 ug/ml
10) N-TETRACOSANE	15.187	2987442	22.581 ug/ml
11) N-HEXACOSANE	16.208	2603869	22.251 ug/ml
12) N-OCTACOSANE	17.159	2657085	23.272 ug/ml
13) N-TRIACONTANE	18.048	2805511	25.299 ug/ml
14) N-DOTRIACONTANE	18.882	3218793	30.797 ug/ml
15) N-TETRATRIACONTANE	19.668	3562866	36.185 ug/mlm
16) N-HEXATRIACONTANE	20.411	4183018	45.225 ug/ml
17) N-OCTATRIACONTANE	21.148	4640790	52.043 ug/ml
18) N-TETRACONTANE	22.057	4863597	54.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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