

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072624\
 Data File : FG013966.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2024 12:43
 Operator : YP\AJ
 Sample : P3341-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-072324MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :Ankita Jodhani 07/29/2024

Integration File: autoint1.e
 Quant Time: Jul 27 02:54:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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...	14.959	1624368	13.428 ug/ml
Target Compounds			
1) N-OCTANE	1.971	1826506	15.180 ug/ml
2) N-DECANE	4.475	2539643	20.370 ug/ml
3) N-DODECANE	6.648	2962116	22.449 ug/ml
4) N-TETRADECANE	8.481	3444637	26.345 ug/mlm
5) N-HEXADECANE	10.094	4576137	34.335 ug/mlm
6) N-OCTADECANE	11.543	5291950	38.724 ug/mlm
7) N-EICOSANE	12.856	5227648	39.114 ug/mlm
8) N-DOCOSANE	14.058	4503918	34.215 ug/mlm
10) N-TETRACOSANE	15.164	3440964	26.361 ug/ml
11) N-HEXACOSANE	16.188	3485746	27.138 ug/ml
12) N-OCTACOSANE	17.140	3508895	27.665 ug/ml
13) N-TRIACONTANE	18.031	3630824	28.864 ug/ml
14) N-DOTRIACONTANE	18.868	3334367	27.328 ug/mlm
15) N-TETRATRIACONTANE	19.656	2862367	28.438 ug/mlm
16) N-HEXATRIACONTANE	20.399	2520402	30.164 ug/mlm
17) N-OCTATRIACONTANE	21.138	2576103	34.539 ug/mlm
18) N-TETRACONTANE	22.051	2821899	40.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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