

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013295.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 18:31
 Operator : YP\AJ
 Sample : 05862-05MS 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FL-06-20231213-12.0-12.5-AMS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/19/2024
 Supervised By :Sohil Jodhani 01/19/2024

Integration File: autoint1.e
 Quant Time: Dec 15 22:37:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.102	945622	8.809 ug/mlm
Target Compounds			
1) N-OCTANE	2.055	19603	0.161 ug/mlm
2) N-DECANE	4.586	21509	0.170 ug/mlm
3) N-DODECANE	6.763	42762	0.340 ug/mlm
4) N-TETRADECANE	8.581	272348	2.256 ug/ml
5) N-HEXADECANE	10.229	92728	0.763 ug/ml
6) N-OCTADECANE	11.647	70957	0.590 ug/mlm
7) N-EICOSANE	12.969	1945874	16.467 ug/mlm
8) N-DOCOSANE	14.175	565691	4.987 ug/mlm
10) N-TETRACOSANE	15.283	1215927	10.440 ug/mlm
11) N-HEXACOSANE	16.295	2971670	26.684 ug/mlm
12) N-OCTACOSANE	17.274	148031	1.341 ug/mlm
13) N-TRIACONTANE	18.159	56478	0.514 ug/mlm
14) N-DOTRIACONTANE	18.952	237297	2.218 ug/mlm
15) N-TETRATRIACONTANE	19.751	452347	4.815 ug/mlm
16) N-HEXATRIACONTANE	20.512	35494	0.458 ug/mlm
17) N-OCTATRIACONTANE	21.225	1003374	14.519 ug/mlm
18) N-TETRACONTANE	22.208	100815	1.391 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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