

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081624\
 Data File : FG014109.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2024 08:16
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 16 10:53:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:51:21 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...	14.940	10977036	103.687 ug/ml
Target Compounds			
1) N-OCTANE	1.958	11445063	104.125 ug/ml
2) N-DECANE	4.459	11295478	105.385 ug/ml
3) N-DODECANE	6.632	11568896	104.900 ug/ml
4) N-TETRADECANE	8.465	11638872	105.020 ug/ml
5) N-HEXADECANE	10.076	12027318	104.069 ug/ml
6) N-OCTADECANE	11.523	12305323	104.058 ug/ml
7) N-EICOSANE	12.836	12565435	103.799 ug/ml
8) N-DOCOSANE	14.038	12285716	104.000 ug/ml
10) N-TETRACOSANE	15.144	12325822	103.809 ug/ml
11) N-HEXACOSANE	16.168	12341527	103.735 ug/ml
12) N-OCTACOSANE	17.120	12238211	103.591 ug/ml
13) N-TRIACONTANE	18.010	12357032	103.441 ug/ml
14) N-DOTRIACONTANE	18.844	12153876	103.095 ug/ml
15) N-TETRATRIACONTANE	19.630	11889098	102.996 ug/ml
16) N-HEXATRIACONTANE	20.370	11249329	99.642 ug/ml
17) N-OCTATRIACONTANE	21.102	10628590	102.751 ug/ml
18) N-TETRACONTANE	21.998	9993743	102.923 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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