

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061325\
 Data File : FG016065.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2025 11:09
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 11:36:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
 Quant Title :
 QLast Update : Fri Jun 13 11:31:02 2025
 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...	15.195	2355887	20.962 ug/ml
Target Compounds			
1) N-OCTANE	2.137	2473362	20.918 ug/ml
2) N-DECANE	4.679	2517298	20.883 ug/ml
3) N-DODECANE	6.858	2561854	20.856 ug/ml
4) N-TETRADECANE	8.697	2593573	20.899 ug/ml
5) N-HEXADECANE	10.315	2630556	20.921 ug/ml
6) N-OCTADECANE	11.767	2698316	20.937 ug/ml
7) N-EICOSANE	13.085	2720635	20.959 ug/ml
8) N-DOCOSANE	14.291	2651076	20.957 ug/ml
10) N-TETRACOSANE	15.400	2648523	20.984 ug/ml
11) N-HEXACOSANE	16.428	2625276	20.974 ug/ml
12) N-OCTACOSANE	17.381	2587727	21.012 ug/ml
13) N-TRIACONTANE	18.273	2578639	21.042 ug/ml
14) N-DOTRIACONTANE	19.110	2466765	21.089 ug/ml
15) N-TETRATRIACONTANE	19.896	2204053	20.961 ug/ml
16) N-HEXATRIACONTANE	20.640	1858498	20.725 ug/ml
17) N-OCTATRIACONTANE	21.427	1617900	20.547 ug/ml
18) N-TETRACONTANE	22.431	1435527	20.351 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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