

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052523\
 Data File : FG012020.D
 Signal(s) : FID1A.ch
 Acq On : 25 May 2023 13:04
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: May 26 11:28:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
 Quant Title :
 QLast Update : Fri May 05 17:29:57 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...	15.026	8009809	59.133 ug/ml
Target Compounds			
1) N-OCTANE	2.038	6386780	48.783 ug/ml
2) N-DECANE	4.551	6667336	48.607 ug/ml
3) N-DODECANE	6.722	6786521	48.596 ug/ml
4) N-TETRADECANE	8.552	6763910	48.426 ug/ml
5) N-HEXADECANE	10.164	6879456	47.044 ug/ml
6) N-OCTADECANE	11.609	6849821	45.622 ug/ml
7) N-EICOSANE	12.922	6721247	44.243 ug/ml
8) N-DOCOSANE	14.122	6368944	42.764 ug/ml
10) N-TETRACOSANE	15.229	6200333	41.373 ug/ml
11) N-HEXACOSANE	16.251	5953642	40.451 ug/ml
12) N-OCTACOSANE	17.203	5762168	39.897 ug/ml
13) N-TRIACONTANE	18.093	5656284	39.679 ug/ml
14) N-DOTRIACONTANE	18.927	5464484	39.873 ug/ml
15) N-TETRATRIACONTANE	19.713	5274760	42.382 ug/ml
16) N-HEXATRIACONTANE	20.457	5163095	43.390 ug/ml
17) N-OCTATRIACONTANE	21.202	5397097	48.010 ug/ml
18) N-TETRACONTANE	22.131	5625159	47.571 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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