

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040825\
 Data File : FG015662.D
 Signal(s) : FID1A.ch
 Acq On : 08 Apr 2025 17:57
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 09 00:31:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 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...	15.017	5978921	52.188 ug/ml
Target Compounds			
1) N-OCTANE	1.981	5549301	47.744 ug/ml
2) N-DECANE	4.514	6015195	50.918 ug/ml
3) N-DODECANE	6.697	6296222	51.852 ug/ml
4) N-TETRADECANE	8.533	6362102	50.452 ug/ml
5) N-HEXADECANE	10.148	6533360	50.742 ug/ml
6) N-OCTADECANE	11.597	6734215	51.117 ug/ml
7) N-EICOSANE	12.912	6719659	50.184 ug/ml
8) N-DOCOSANE	14.115	6586614	50.687 ug/ml
10) N-TETRACOSANE	15.222	6571504	50.735 ug/ml
11) N-HEXACOSANE	16.247	6410246	50.365 ug/ml
12) N-OCTACOSANE	17.200	6300013	50.399 ug/ml
13) N-TRIACONTANE	18.089	6266598	50.063 ug/ml
14) N-DOTRIACONTANE	18.924	5917139	49.859 ug/ml
15) N-TETRATRIACONTANE	19.708	5004017	47.942 ug/ml
16) N-HEXATRIACONTANE	20.448	3963370	45.220 ug/ml
17) N-OCTATRIACONTANE	21.191	3411755	45.716 ug/ml
18) N-TETRACONTANE	22.118	3147870	47.524 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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