

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080625\
 Data File : FG016363.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2025 15:33
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 07 04:37:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.208	4777924	50.149 ug/ml
Target Compounds			
1) N-OCTANE	2.120	4915244	46.318 ug/ml
2) N-DECANE	4.672	5305457	49.095 ug/ml
3) N-DODECANE	6.855	5419922	49.871 ug/ml
4) N-TETRADECANE	8.697	5480648	50.125 ug/ml
5) N-HEXADECANE	10.317	5554247	51.098 ug/ml
6) N-OCTADECANE	11.773	5683349	51.379 ug/ml
7) N-EICOSANE	13.094	5716791	50.580 ug/ml
8) N-DOCOSANE	14.301	5559145	50.602 ug/ml
10) N-TETRACOSANE	15.415	5532980	50.496 ug/ml
11) N-HEXACOSANE	16.443	5496032	51.390 ug/ml
12) N-OCTACOSANE	17.400	5444224	50.535 ug/ml
13) N-TRIACONTANE	18.294	5607721	51.466 ug/ml
14) N-DOTRIACONTANE	19.134	5540171	52.598 ug/ml
15) N-TETRATRIACONTANE	19.921	4923662	51.672 ug/ml
16) N-HEXATRIACONTANE	20.667	4165616	55.750 ug/ml
17) N-OCTATRIACONTANE	21.459	3626054	60.476 ug/ml
18) N-TETRACONTANE	22.473	3147152	74.875 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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