

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016002.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 11:01
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 11 01:36:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.978	5600819	45.698 ug/ml
Target Compounds			
1) N-OCTANE	1.950	5758540	48.974 ug/ml
2) N-DECANE	4.477	5958115	50.708 ug/ml
3) N-DODECANE	6.661	6156190	50.722 ug/ml
4) N-TETRADECANE	8.497	6323539	49.522 ug/ml
5) N-HEXADECANE	10.111	6427747	48.246 ug/ml
6) N-OCTADECANE	11.559	6575702	47.648 ug/ml
7) N-EICOSANE	12.874	6630212	46.931 ug/ml
8) N-DOCOSANE	14.076	6384507	46.478 ug/ml
10) N-TETRACOSANE	15.182	6284637	45.716 ug/ml
11) N-HEXACOSANE	16.206	6150037	45.265 ug/ml
12) N-OCTACOSANE	17.159	6015389	44.616 ug/ml
13) N-TRIACONTANE	18.048	6044276	44.297 ug/ml
14) N-DOTRIACONTANE	18.883	5811965	43.394 ug/ml
15) N-TETRATRIACONTANE	19.668	5271193	43.468 ug/ml
16) N-HEXATRIACONTANE	20.409	4528744	42.409 ug/ml
17) N-OCTATRIACONTANE	21.144	4011742	41.803 ug/ml
18) N-TETRACONTANE	22.053	3758756	42.737 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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