

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080525\
 Data File : FG016348.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2025 12:10
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 12:21:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:21:43 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...	15.206	1007646	10.615 ug/ml
Target Compounds			
1) N-OCTANE	2.121	1135131	10.813 ug/ml
2) N-DECANE	4.669	1154130	10.783 ug/ml
3) N-DODECANE	6.853	1157677	10.736 ug/ml
4) N-TETRADECANE	8.695	1161043	10.689 ug/ml
5) N-HEXADECANE	10.315	1153942	10.677 ug/ml
6) N-OCTADECANE	11.771	1173369	10.665 ug/ml
7) N-EICOSANE	13.092	1197154	10.648 ug/ml
8) N-DOCOSANE	14.299	1165778	10.668 ug/ml
10) N-TETRACOSANE	15.411	1161038	10.644 ug/ml
11) N-HEXACOSANE	16.442	1131546	10.626 ug/ml
12) N-OCTACOSANE	17.399	1138076	10.633 ug/ml
13) N-TRIACONTANE	18.294	1146562	10.662 ug/ml
14) N-DOTRIACONTANE	19.132	1115011	10.766 ug/ml
15) N-TETRATRIACONTANE	19.921	973581	10.471 ug/ml
16) N-HEXATRIACONTANE	20.666	739259	9.937 ug/ml
17) N-OCTATRIACONTANE	21.460	558474	9.475 ug/ml
18) N-TETRACONTANE	22.477	424499	9.655 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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