

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080525\
 Data File : FG016349.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2025 12:39
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 12:46:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:46:32 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...	15.205	483239	5.072 ug/ml
Target Compounds				
1)	N-OCTANE	2.120	553494	5.216 ug/ml
2)	N-DECANE	4.668	561019	5.191 ug/ml
3)	N-DODECANE	6.852	560226	5.155 ug/ml
4)	N-TETRADECANE	8.695	561165	5.132 ug/ml
5)	N-HEXADECANE	10.315	555822	5.113 ug/ml
6)	N-OCTADECANE	11.770	565083	5.109 ug/ml
7)	N-EICOSANE	13.091	577077	5.106 ug/ml
8)	N-DOCOSANE	14.299	560983	5.106 ug/ml
10)	N-TETRACOSANE	15.411	557704	5.090 ug/ml
11)	N-HEXACOSANE	16.441	544030	5.087 ug/ml
12)	N-OCTACOSANE	17.397	552676	5.130 ug/ml
13)	N-TRIACONTANE	18.291	573262	5.261 ug/ml
14)	N-DOTRIACONTANE	19.130	561991	5.335 ug/ml
15)	N-TETRATRIACONTANE	19.920	522531	5.484 ug/ml
16)	N-HEXATRIACONTANE	20.665	380120	5.087 ug/ml
17)	N-OCTATRIACONTANE	21.459	320064	5.338 ug/ml
18)	N-TETRACONTANE	22.465	171439	4.079 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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