

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052225\
 Data File : FG015888.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 22:31
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: May 22 06:11:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:09:12 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...	14.983	2418172	19.797 ug/ml
Target Compounds			
1) N-OCTANE	1.963	2335445	19.929 ug/ml
2) N-DECANE	4.486	2356321	19.323 ug/ml
3) N-DODECANE	6.669	2467513	19.444 ug/ml
4) N-TETRADECANE	8.504	2551608	19.335 ug/ml
5) N-HEXADECANE	10.118	2643681	19.547 ug/ml
6) N-OCTADECANE	11.565	2733314	19.630 ug/ml
7) N-EICOSANE	12.879	2792880	19.703 ug/ml
8) N-DOCOSANE	14.081	2715262	19.692 ug/ml
10) N-TETRACOSANE	15.187	2713974	19.711 ug/ml
11) N-HEXACOSANE	16.211	2680101	19.636 ug/ml
12) N-OCTACOSANE	17.163	2669450	19.883 ug/ml
13) N-TRIACONTANE	18.053	2730176	20.341 ug/ml
14) N-DOTRIACONTANE	18.887	2673260	20.715 ug/ml
15) N-TETRATRIACONTANE	19.671	2478034	21.080 ug/ml
16) N-HEXATRIACONTANE	20.412	2242161	22.063 ug/ml
17) N-OCTATRIACONTANE	21.150	2042121	22.341 ug/ml
18) N-TETRACONTANE	22.063	1871947	22.131 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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