

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
Data File : FG008863.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2021 13:07
Operator : AJ\MA
Sample : PB139857BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 00:29:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
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...	14.742	2739182	23.731 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.924	46341	0.389 ug/ml
13) N-TRIACONTANE	17.815	82847	0.730 ug/ml
14) N-DOTRIACONTANE	18.651	59179	0.558 ug/ml

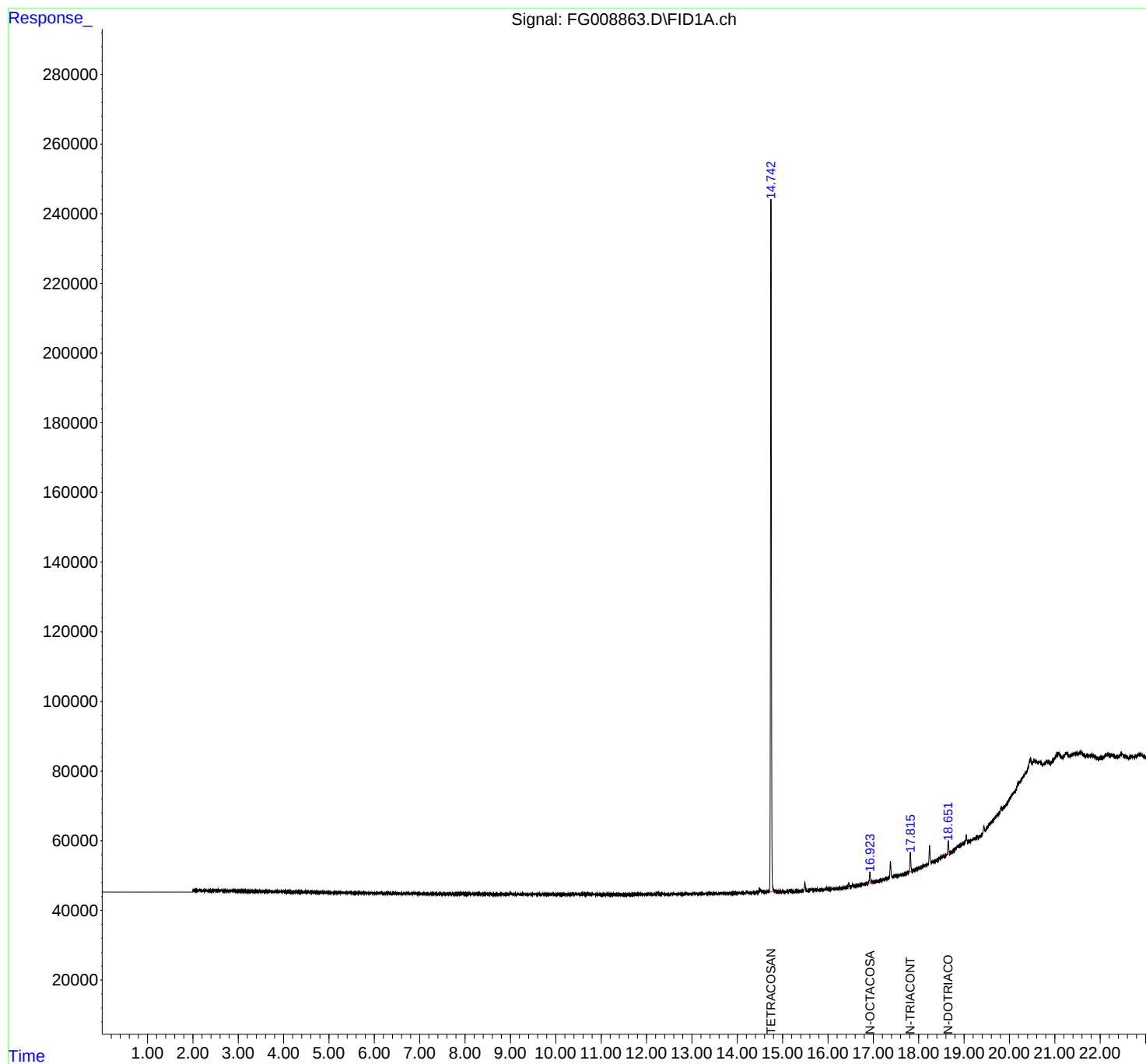
(f)=RT Delta > 1/2 Window

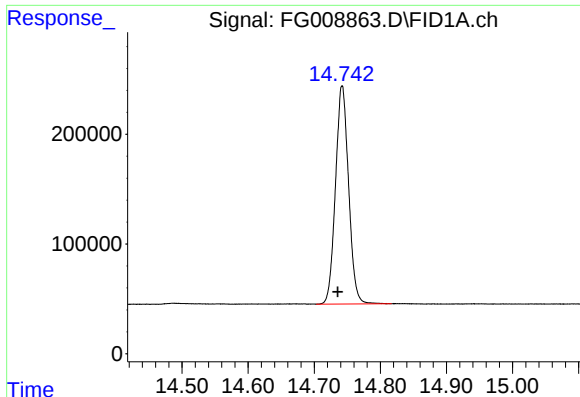
(m)=manual int.

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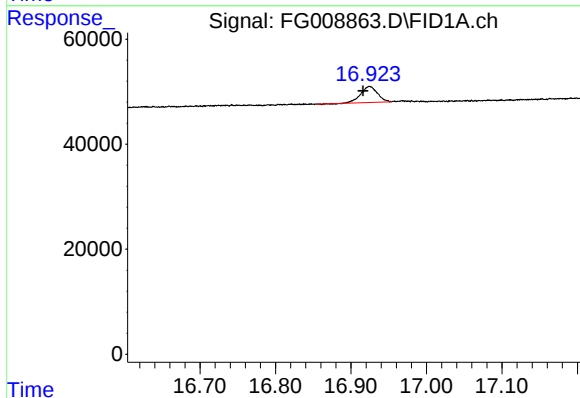
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





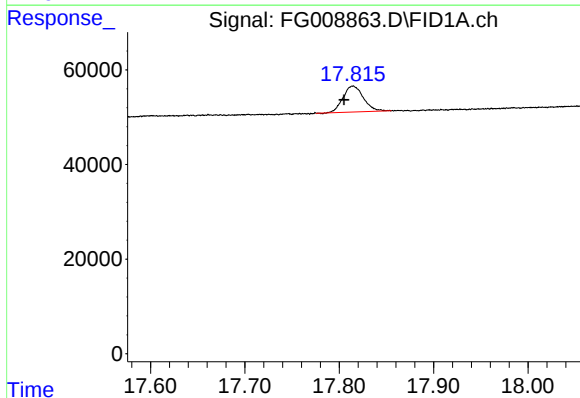
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.007 min
Response: 2739182
Conc: 23.73 ug/ml



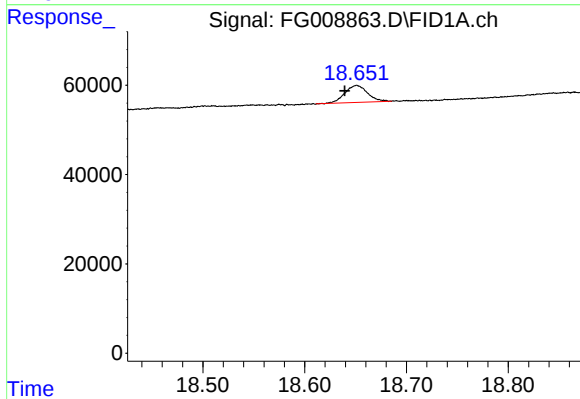
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.008 min
Response: 46341
Conc: 0.39 ug/ml



#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.010 min
Response: 82847
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: 0.012 min
Response: 59179
Conc: 0.56 ug/ml