

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
Data File : FG008859.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2021 11:04
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 00:28:08 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				
Target Compounds				
12)	N-OCTACOSANE	16.924	116306	0.976 ug/ml
13)	N-TRIACONTANE	17.815	157151	1.386 ug/ml
14)	N-DOTRIACONTANE	18.649	95896	0.904 ug/ml
15)	N-TETRATRIACONTANE	19.437	135355	1.359 ug/ml
16)	N-HEXATRIACONTANE	20.180	10853	0.118 ug/ml

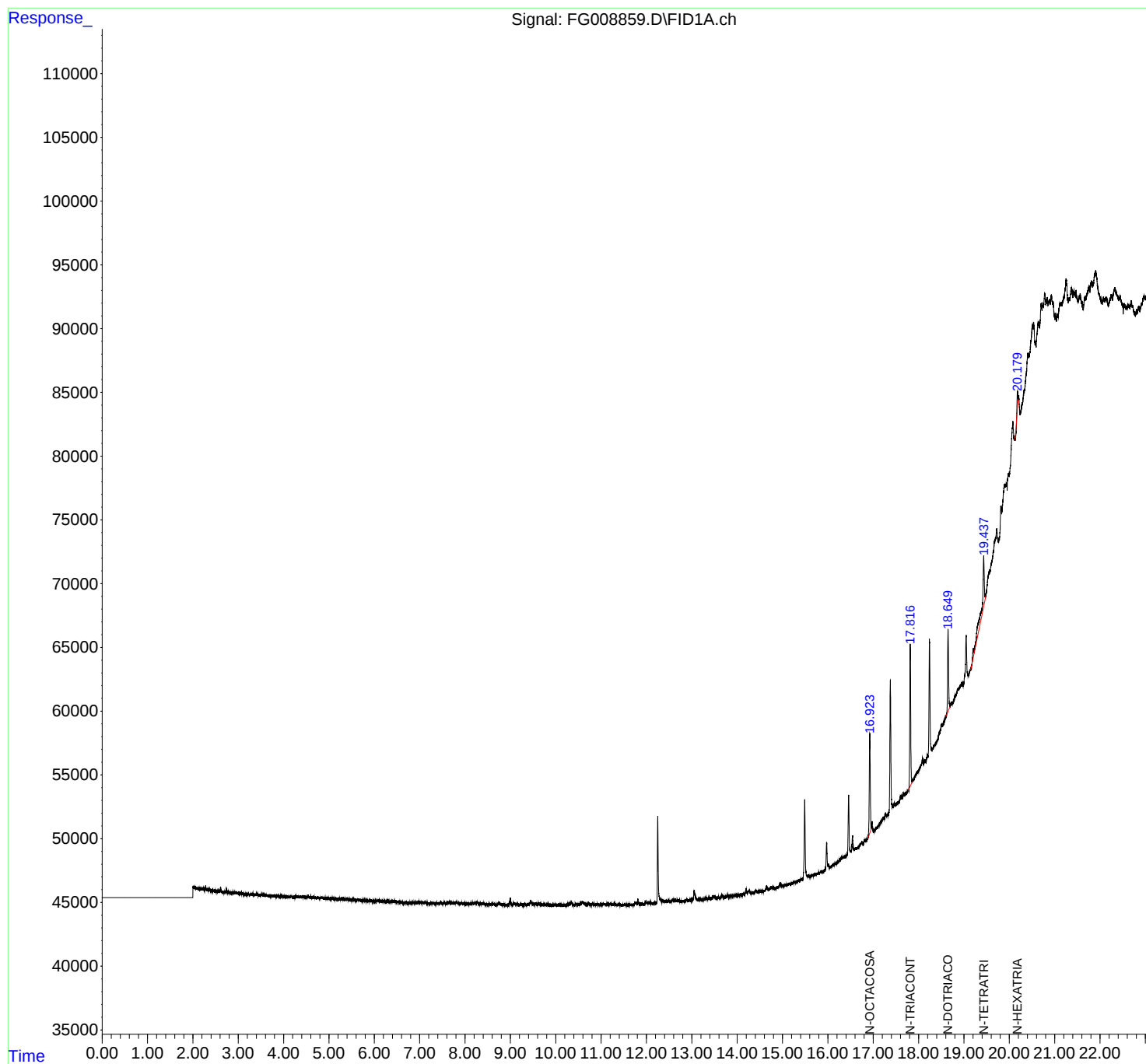
(f)=RT Delta > 1/2 Window

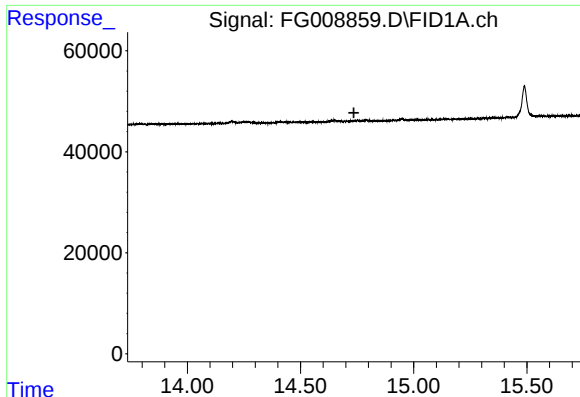
(m)=manual int.

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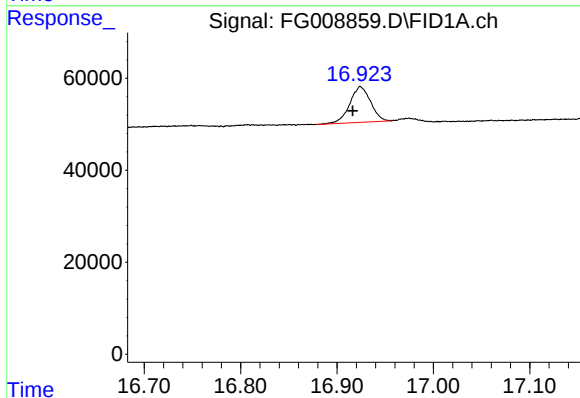
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





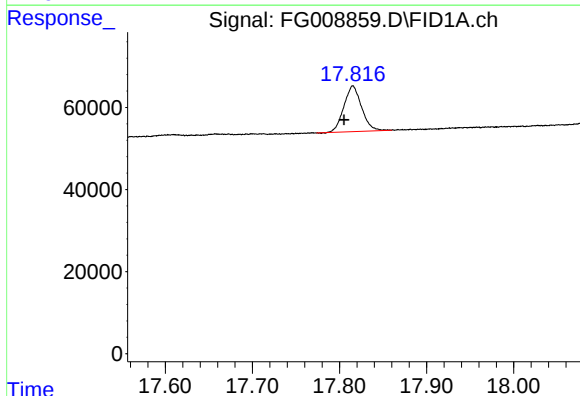
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.736 min
Response: 0
Conc: N.D.



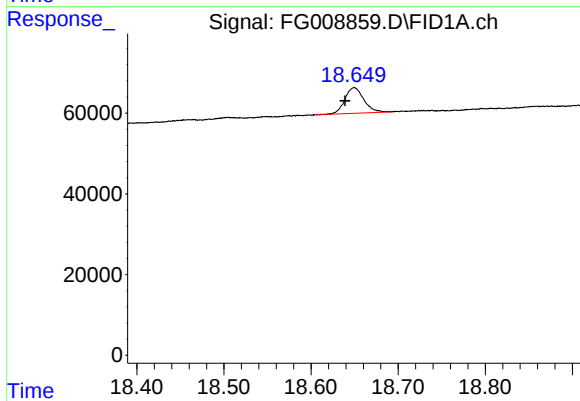
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.008 min
Response: 116306
Conc: 0.98 ug/ml



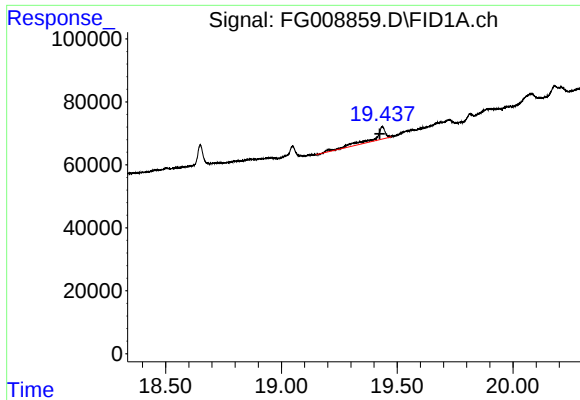
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.010 min
Response: 157151
Conc: 1.39 ug/ml



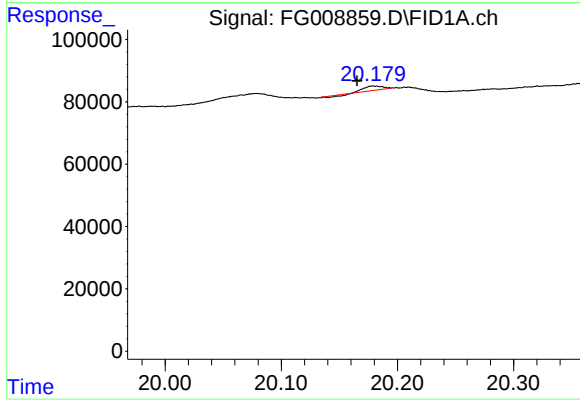
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.010 min
Response: 95896
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: 0.012 min
Response: 135355
Conc: 1.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: 0.015 min
Response: 10853
Conc: 0.12 ug/ml