

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080918\
 Data File : FG002013.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2018 08:58
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 02:10:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.498	95942	0.761 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.624f	827662	5.773 ug/ml
13)	N-TRIACONTANE	17.519	182402	1.336 ug/ml
14)	N-DOTRIACONTANE	18.355	364621	2.944 ug/ml
15)	N-TETRATRIACONTANE	19.141	176009	1.619 ug/ml
16)	N-HEXATRIACONTANE	19.885	85350	0.888 ug/ml

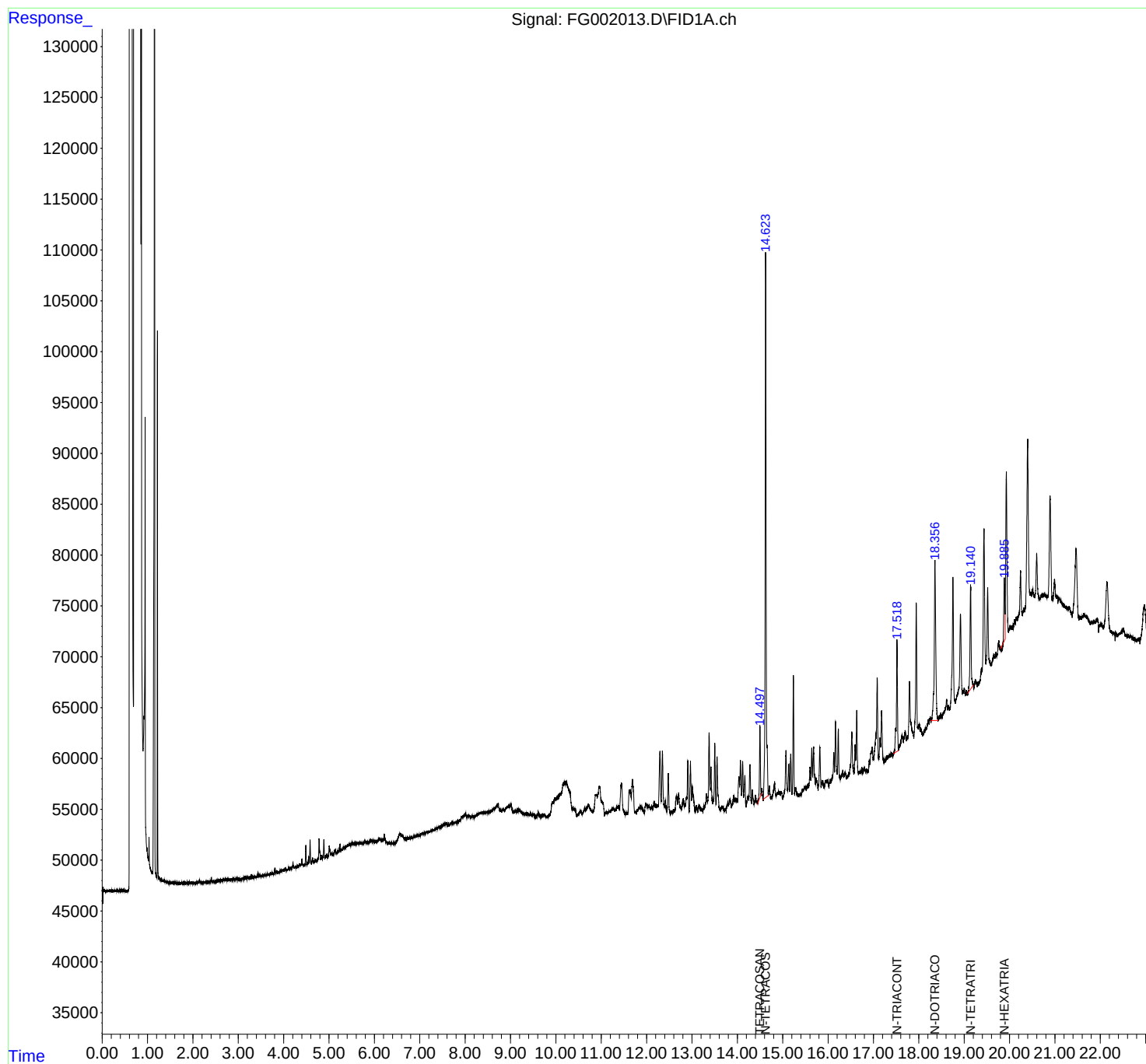
(f)=RT Delta > 1/2 Window

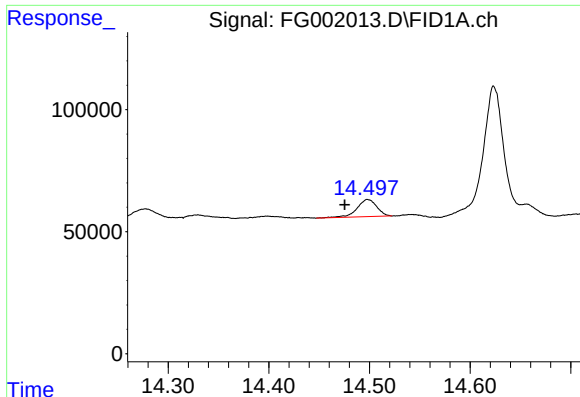
(m)=manual int.

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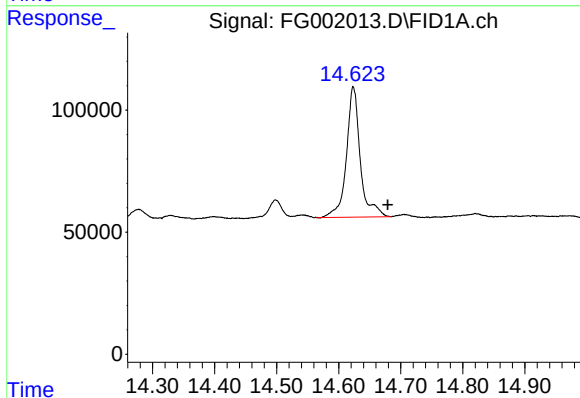
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





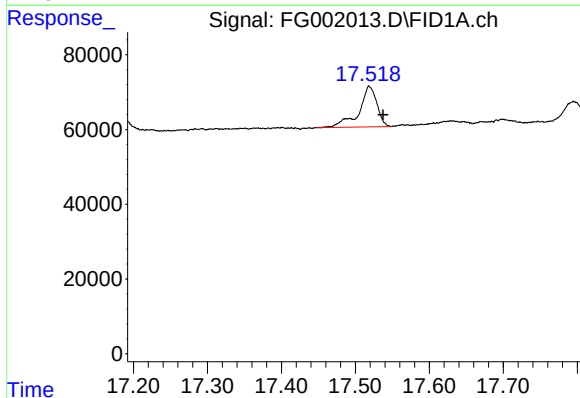
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.498 min
Delta R.T.: 0.023 min
Response: 95942
Conc: 0.76 ug/ml



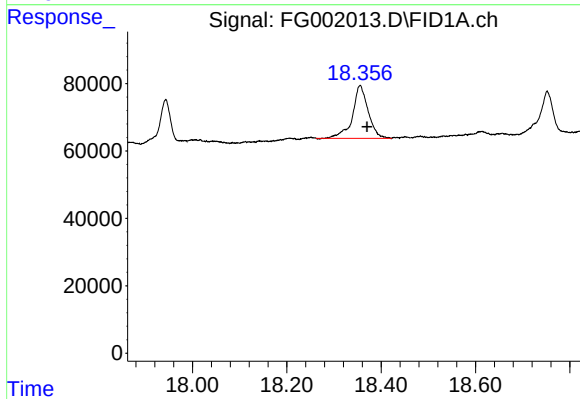
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.055 min
Response: 827662
Conc: 5.77 ug/ml



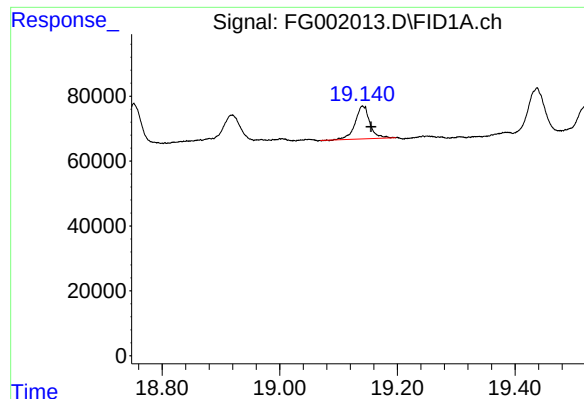
#13 N-TRIACONTANE

R.T.: 17.519 min
Delta R.T.: -0.018 min
Response: 182402
Conc: 1.34 ug/ml



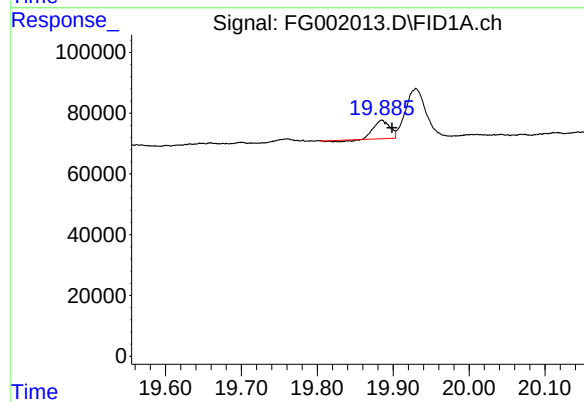
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.015 min
Response: 364621
Conc: 2.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: -0.015 min
Response: 176009
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.013 min
Response: 85350
Conc: 0.89 ug/ml