

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101419\
Data File : FG006175.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2019 17:15
Operator : DD\AJ
Sample : K5148-05 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 01:09:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
Quant Title :
QLast Update : Fri Oct 04 04:35:47 2019
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...	14.471	751314	7.943 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.696	578820	5.376 ug/ml
12)	N-OCTACOSANE	16.618	480463	4.320 ug/ml
13)	N-TRIACONTANE	17.493	713990	6.500 ug/ml
14)	N-DOTRIACONTANE	18.317	765782	7.946 ug/ml
15)	N-TETRATRIACONTANE	19.091	168656	1.894 ug/ml

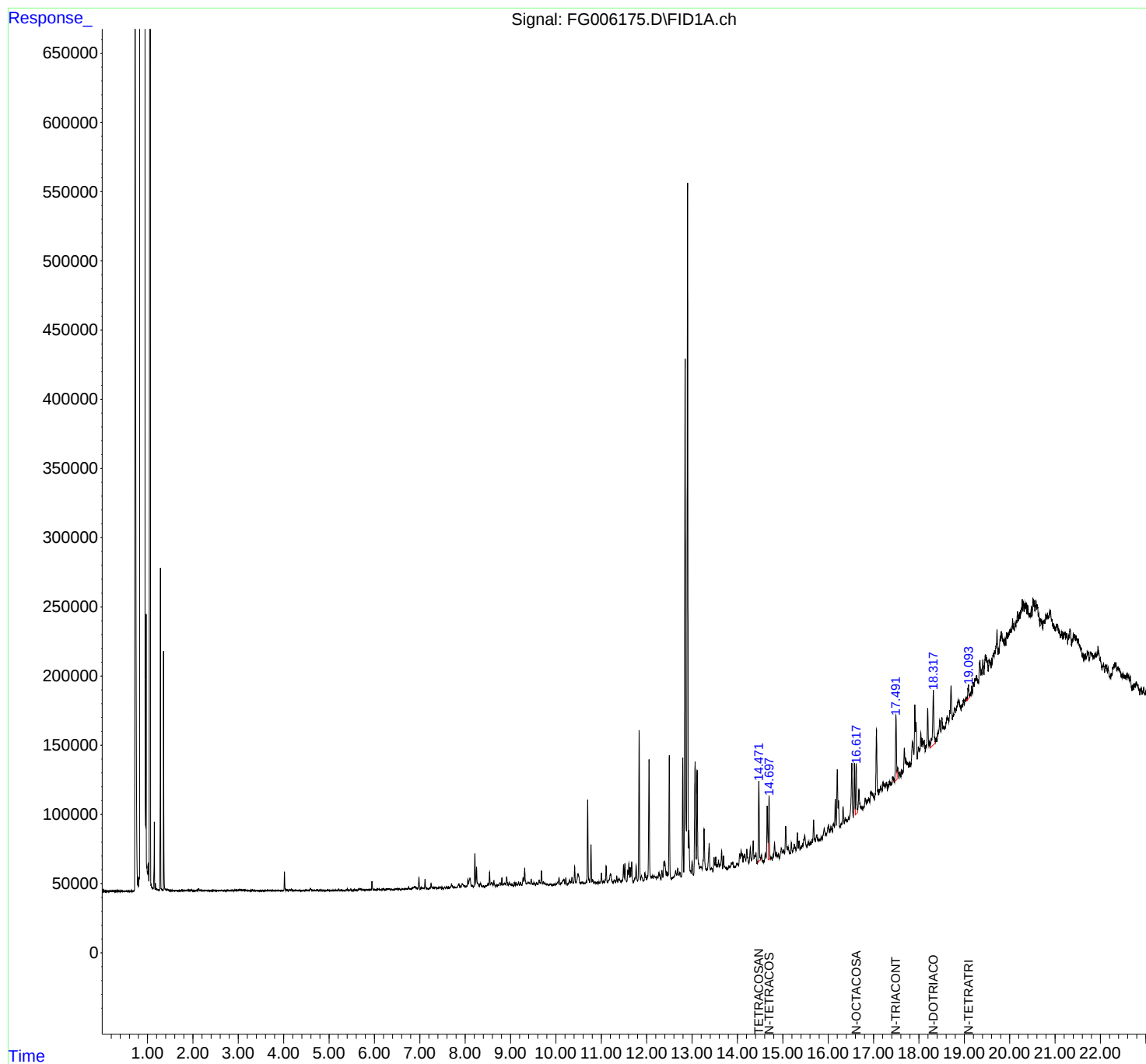
(f)=RT Delta > 1/2 Window

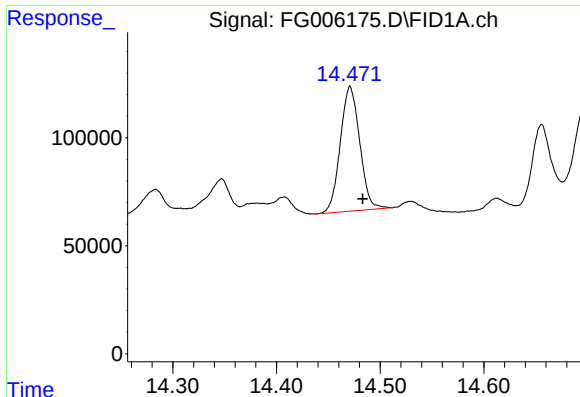
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

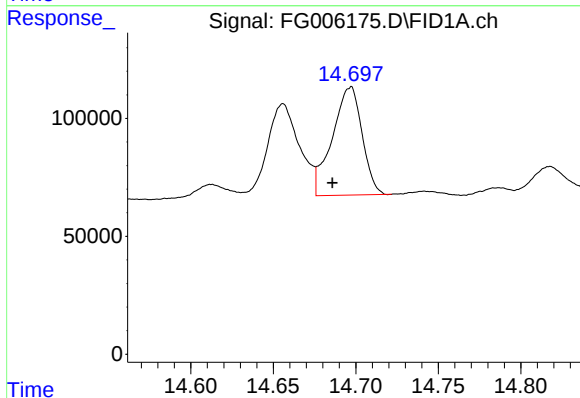
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





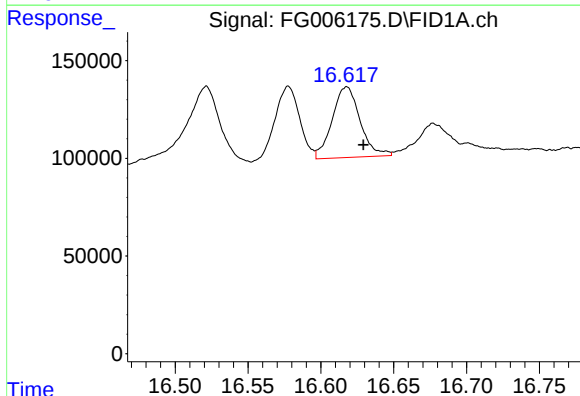
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.012 min
Response: 751314
Conc: 7.94 ug/ml



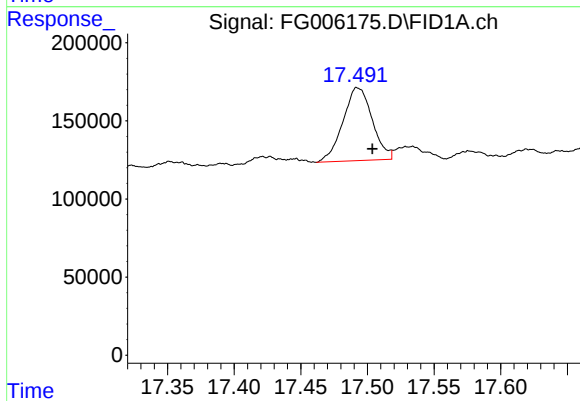
#10 N-TETRACOSANE

R.T.: 14.696 min
Delta R.T.: 0.011 min
Response: 578820
Conc: 5.38 ug/ml



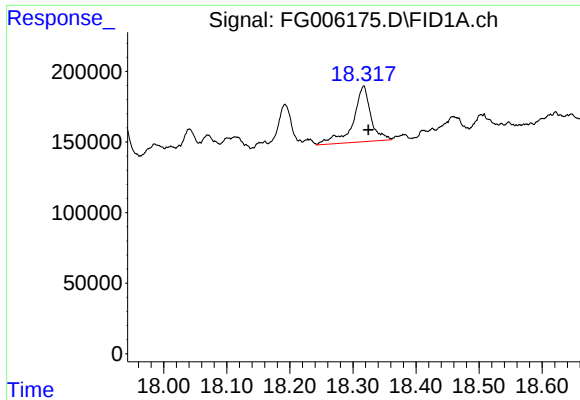
#12 N-OCTACOSANE

R.T.: 16.618 min
Delta R.T.: -0.012 min
Response: 480463
Conc: 4.32 ug/ml



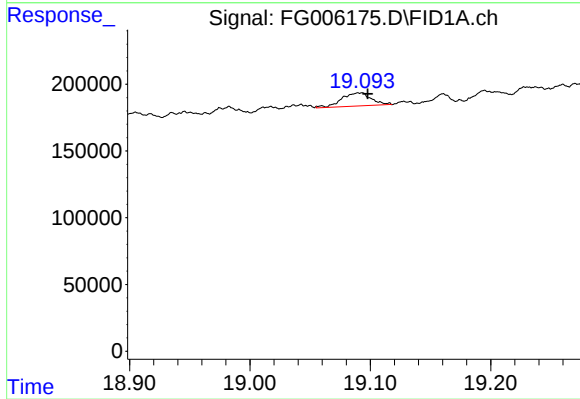
#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: -0.011 min
Response: 713990
Conc: 6.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: -0.008 min
Response: 765782
Conc: 7.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: -0.007 min
Response: 168656
Conc: 1.89 ug/ml