

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000639.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 21:46
 Operator : UA\AJ
 Sample : J1752-05 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:49:03 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.568	435542	2.482 ug/ml
Target Compounds			
5) N-HEXADECANE	9.722	274941	1.731 ug/ml
7) N-EICOSANE	12.523	5016144	27.310 ug/ml
8) N-DOCOSANE	13.681	556713	2.964 ug/ml
10) N-TETRACOSANE	14.738	2550906	12.781 ug/ml
12) N-OCTACOSANE	16.736	901737	4.699 ug/ml
13) N-TRIACONTANE	17.630	492793	2.774 ug/ml
15) N-TETRATRIACONTANE	19.253	227982	2.150 ug/ml
16) N-HEXATRIACONTANE	19.995	148781	1.857 ug/ml
17) N-OCTATRIACONTANE	20.725	510163	6.856 ug/ml

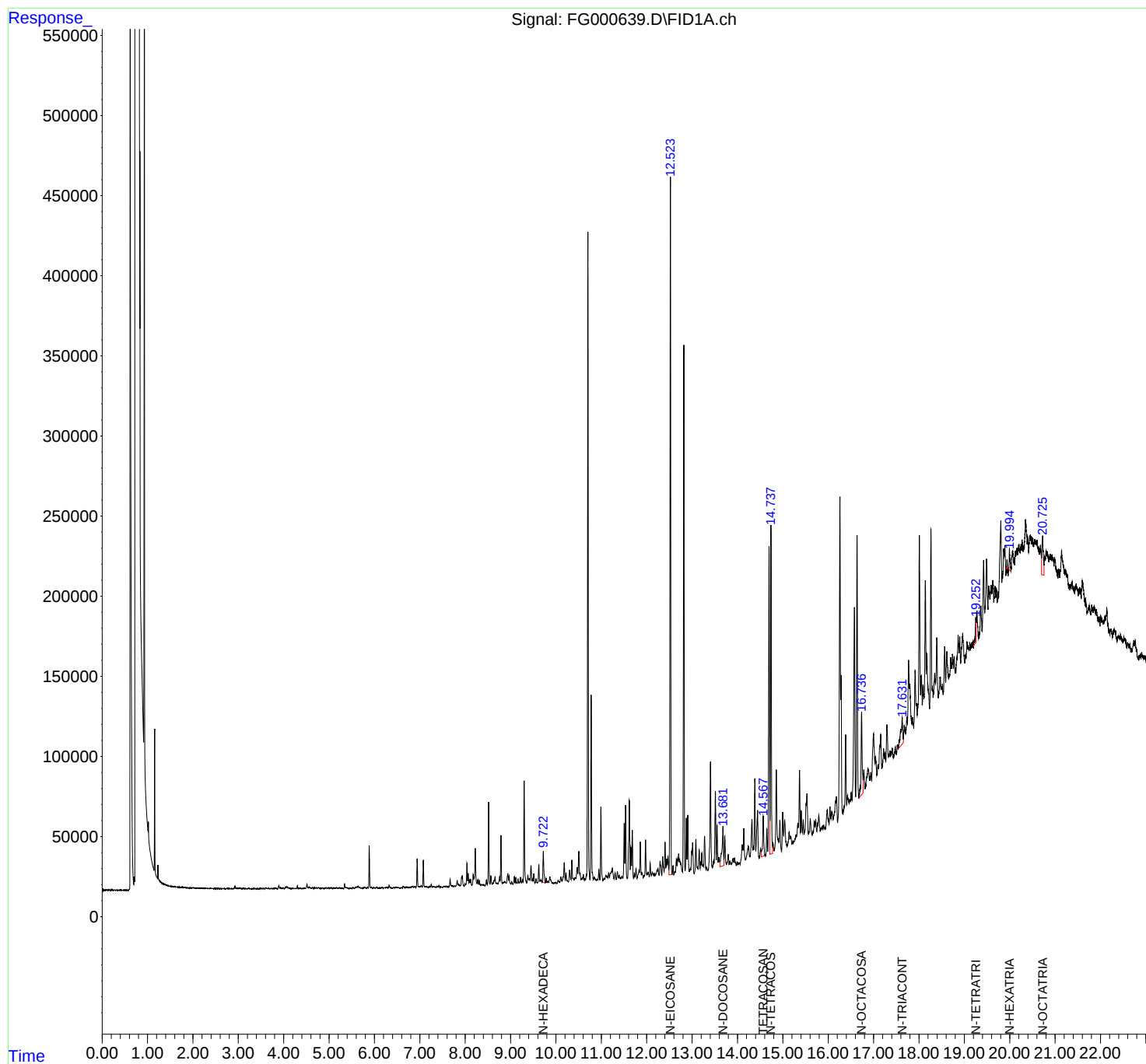
(f)=RT Delta > 1/2 Window

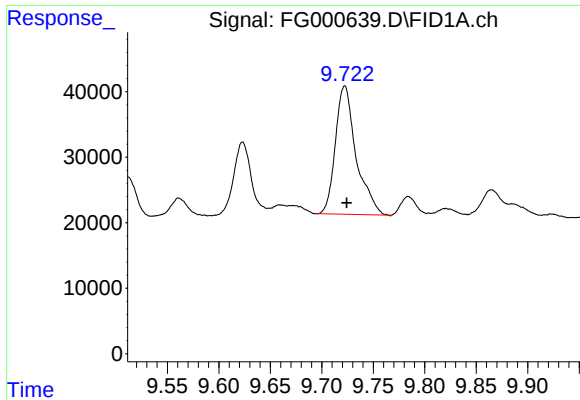
(m)=manual int.

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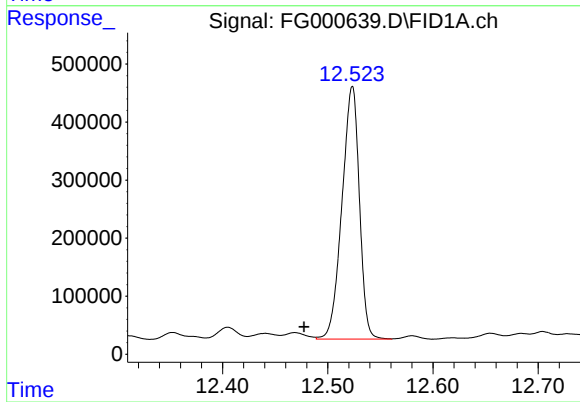
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





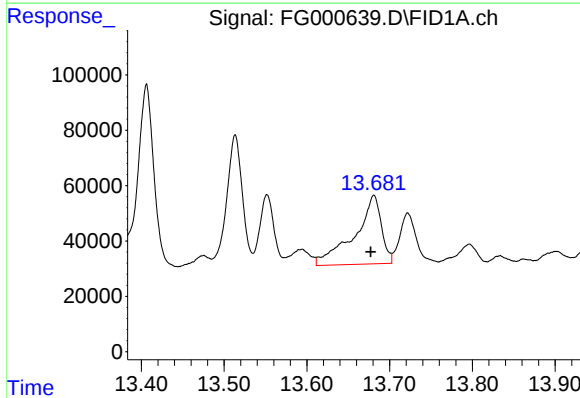
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 274941
Conc: 1.73 ug/ml



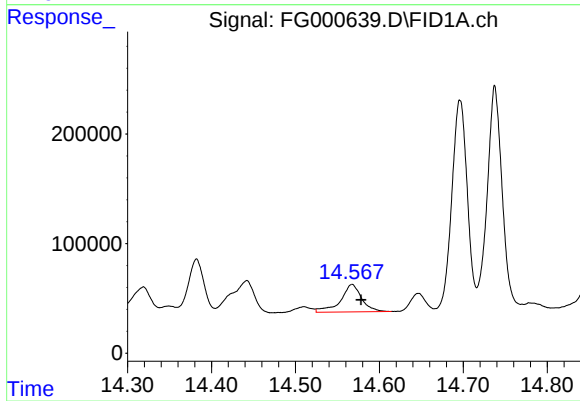
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.046 min
Response: 5016144
Conc: 27.31 ug/ml



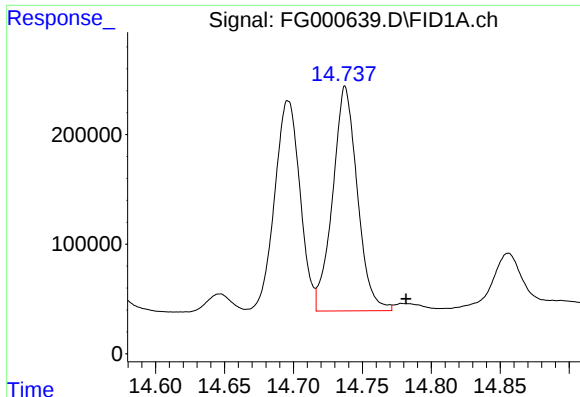
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: 0.004 min
Response: 556713
Conc: 2.96 ug/ml



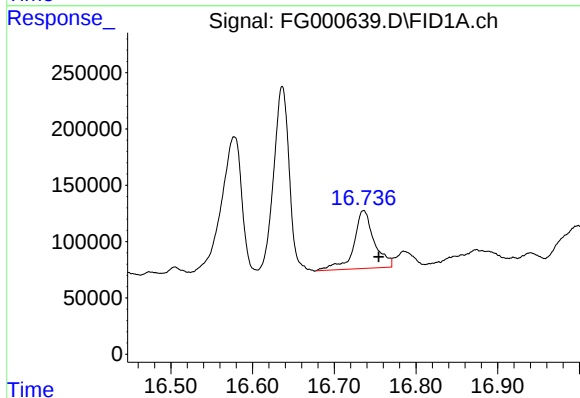
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.011 min
Response: 435542
Conc: 2.48 ug/ml



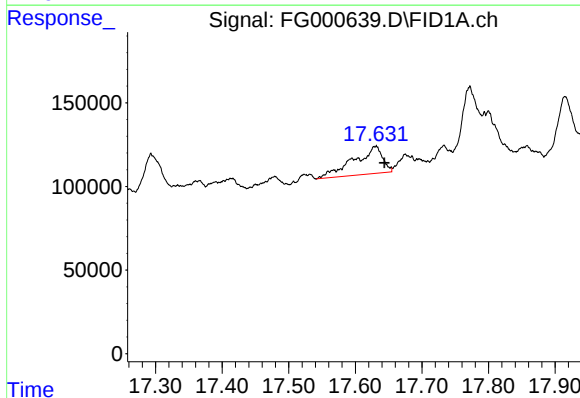
#10 N-TETRACOSANE

R.T.: 14.738 min
Delta R.T.: -0.044 min
Response: 2550906
Conc: 12.78 ug/ml



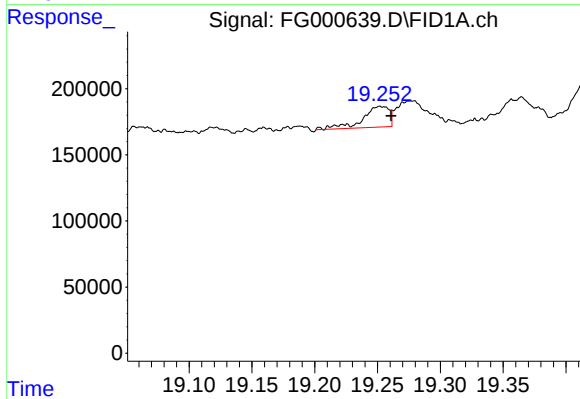
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.018 min
Response: 901737
Conc: 4.70 ug/ml



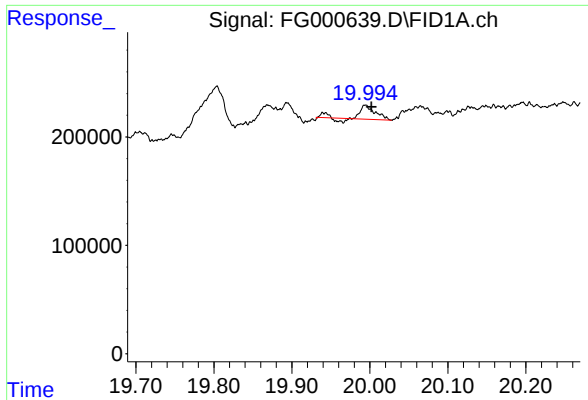
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.013 min
Response: 492793
Conc: 2.77 ug/ml



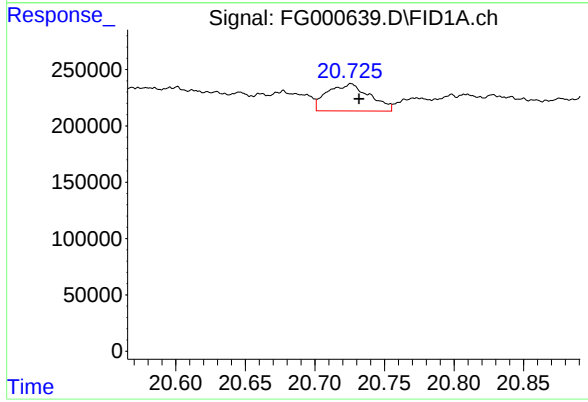
#15 N-TETRATRIACONTANE

R.T.: 19.253 min
Delta R.T.: -0.008 min
Response: 227982
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.995 min
Delta R.T.: -0.007 min
Response: 148781
Conc: 1.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.725 min
Delta R.T.: -0.006 min
Response: 510163
Conc: 6.86 ug/ml