

Data Path : P:\HPCHEM1\FID_G\Data\FG040318\
Data File : FG000695.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2018 21:34
Operator : UA\AJ
Sample : J2173-01 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 03:59:45 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			
Target Compounds			
2) N-DECANE	4.338	324883	3.243 ug/ml
3) N-DODECANE	6.341	303693	2.640 ug/ml
4) N-TETRADECANE	8.064f	205569	1.475 ug/ml
5) N-HEXADECANE	9.690	474974	2.991 ug/ml
6) N-OCTADECANE	11.191	319719	1.803 ug/ml
10) N-TETRACOSANE	14.743	360203	1.805 ug/ml

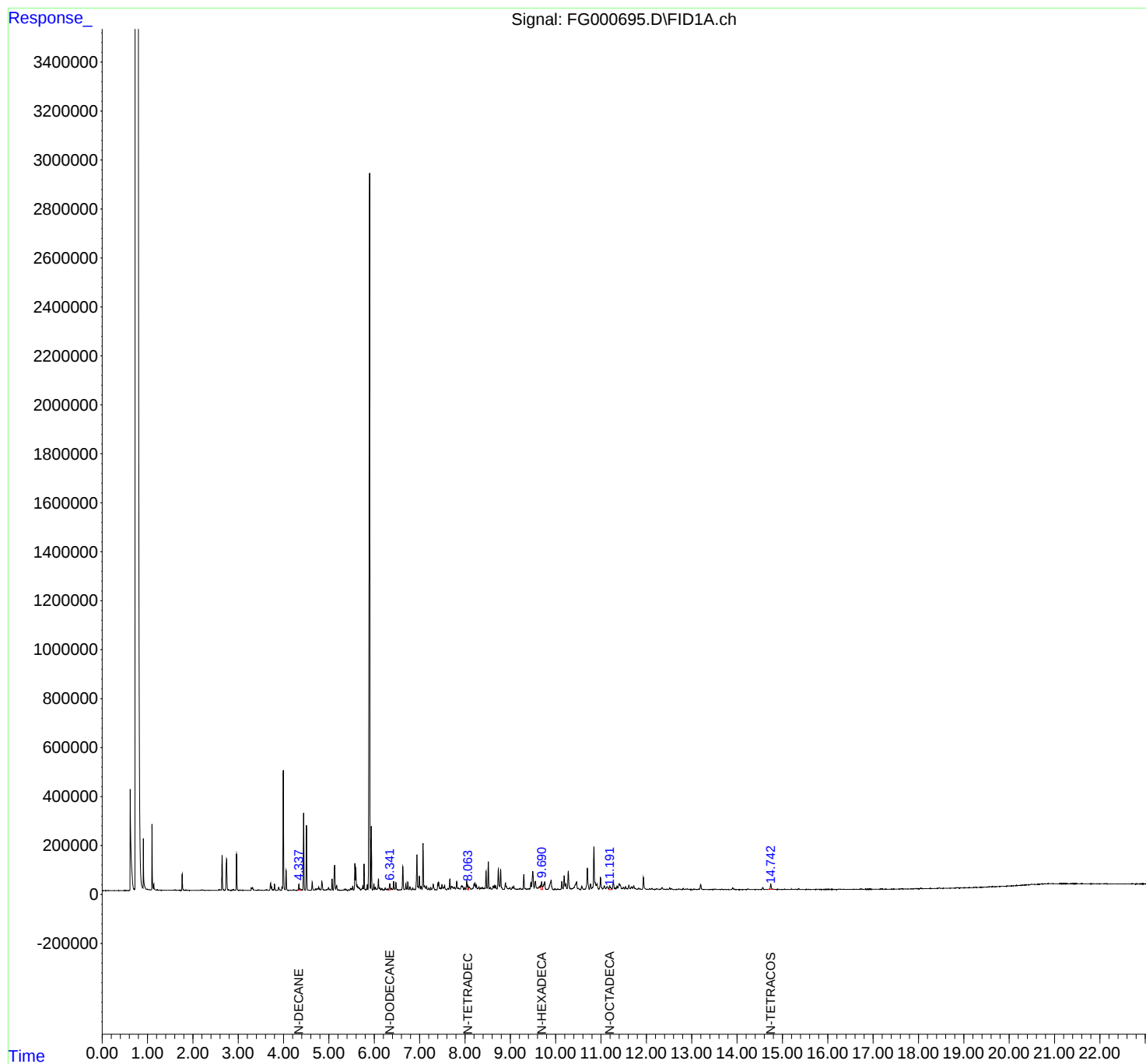
(f)=RT Delta > 1/2 Window

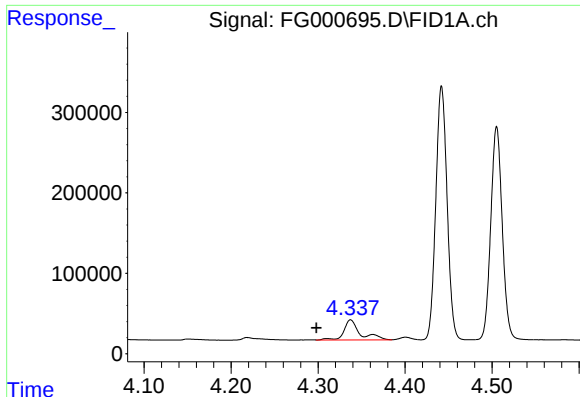
(m)=manual int.

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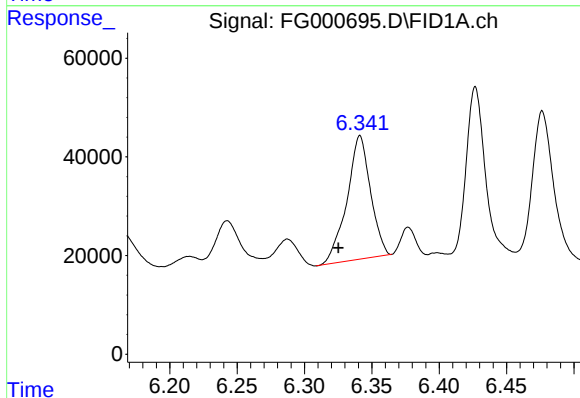
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





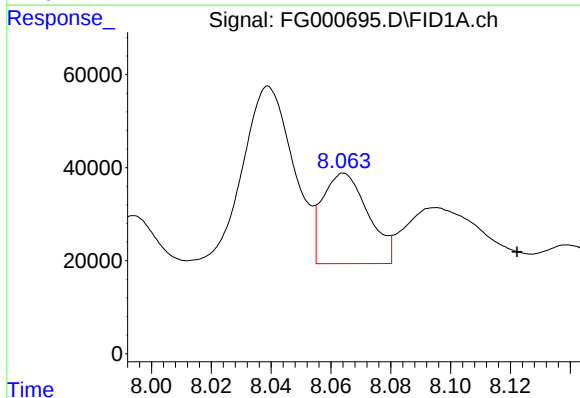
#2 N-DECANE

R.T.: 4.338 min
Delta R.T.: 0.040 min
Response: 324883
Conc: 3.24 ug/ml



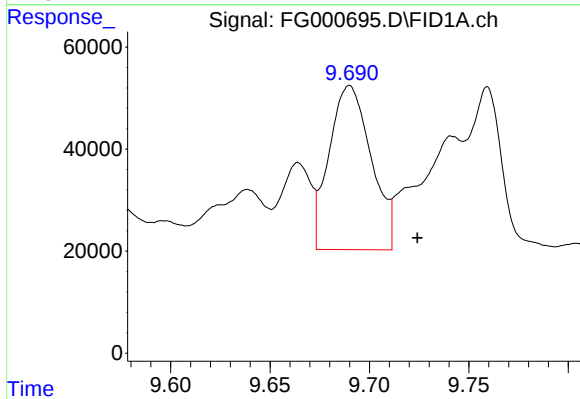
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: 0.016 min
Response: 303693
Conc: 2.64 ug/ml



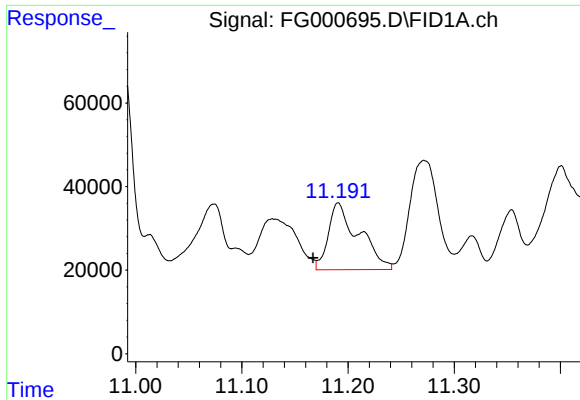
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: -0.058 min
Response: 205569
Conc: 1.47 ug/ml



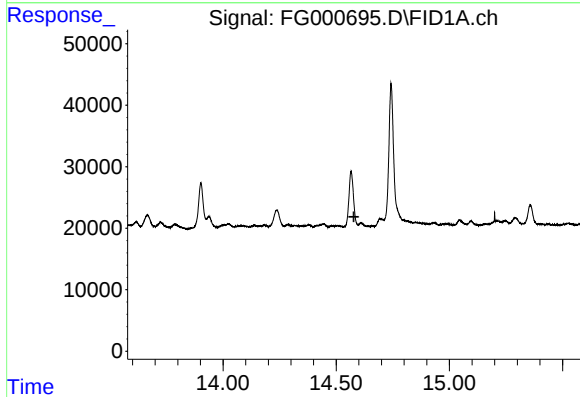
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.034 min
Response: 474974
Conc: 2.99 ug/ml



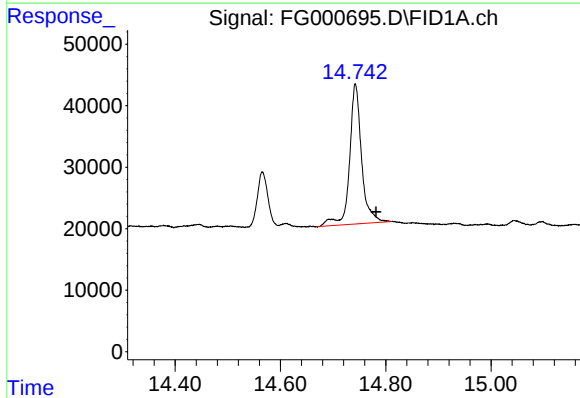
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: 0.024 min
Response: 319719
Conc: 1.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.578 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.039 min
Response: 360203
Conc: 1.80 ug/ml