

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000466.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 13:43
 Operator : UA\AJ
 Sample : J1750-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 07:43:29 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...	14.569	525069	2.992 ug/ml
Target Compounds			
2) N-DECANE	4.299	1915894	19.123 ug/ml
3) N-DODECANE	6.326	6769318	58.836 ug/ml
4) N-TETRADECANE	8.121	4892170	35.096 ug/ml
5) N-HEXADECANE	9.719	1612806	10.155 ug/ml
6) N-OCTADECANE	11.161	476176	2.686 ug/ml
7) N-EICOSANE	12.469	219380	1.194 ug/ml

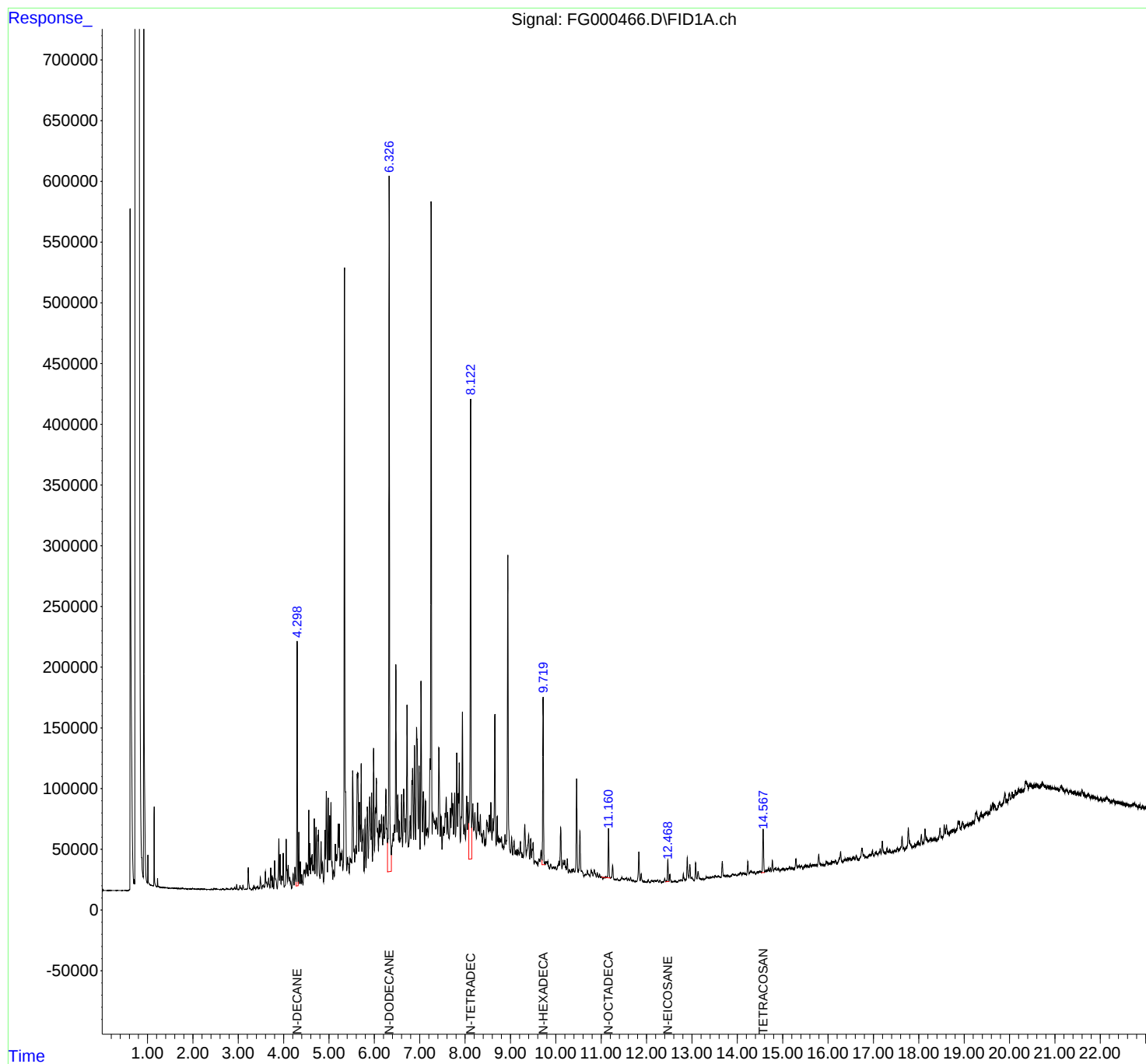
(f)=RT Delta > 1/2 Window

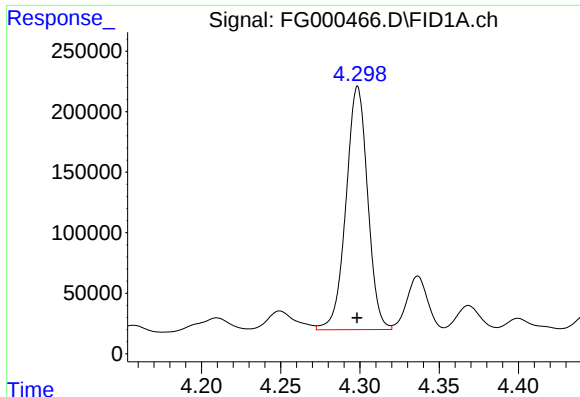
(m)=manual int.

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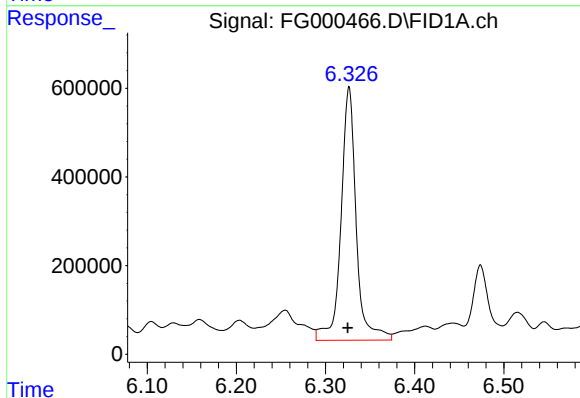
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





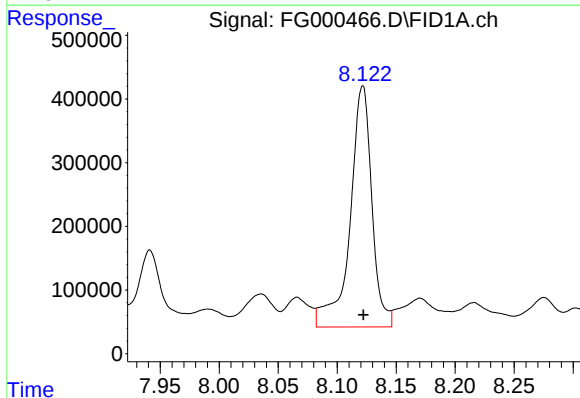
#2 N-DECANE

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 1915894
Conc: 19.12 ug/ml



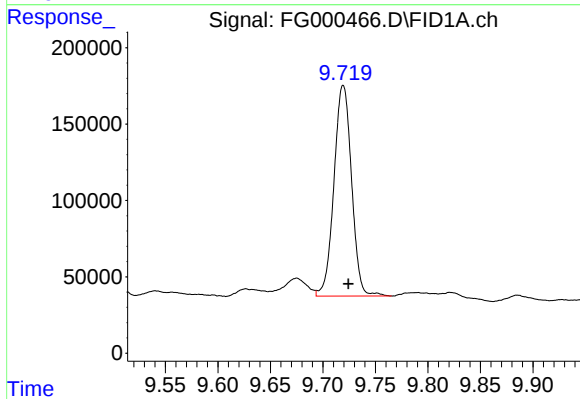
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 6769318
Conc: 58.84 ug/ml



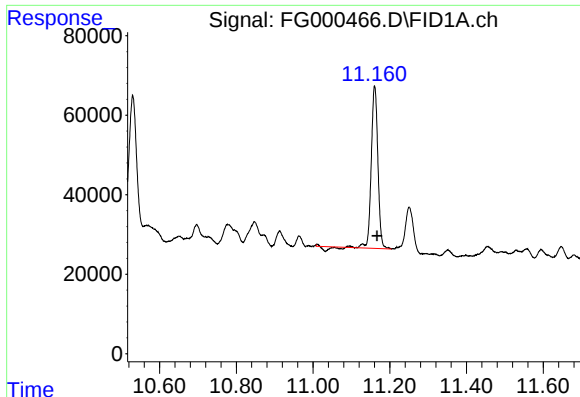
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 4892170
Conc: 35.10 ug/ml



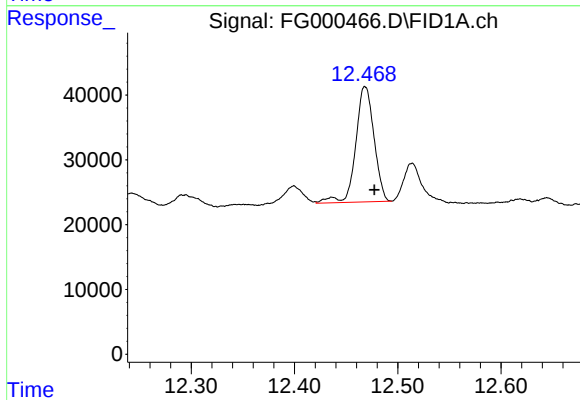
#5 N-HEXADECANE

R.T.: 9.719 min
Delta R.T.: -0.005 min
Response: 1612806
Conc: 10.16 ug/ml



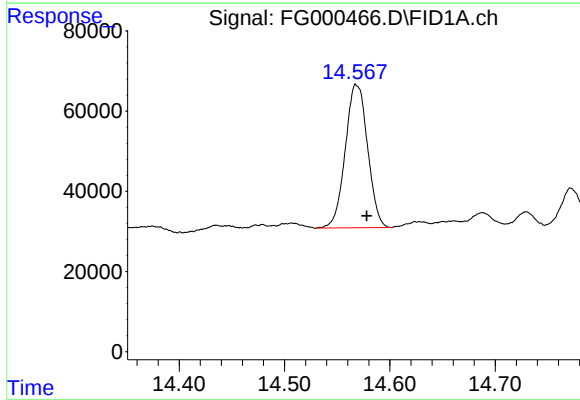
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 476176
Conc: 2.69 ug/ml



#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.009 min
Response: 219380
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.010 min
Response: 525069
Conc: 2.99 ug/ml