

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000518.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 17:09
 Operator : UA\AJ
 Sample : PB107627BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 27 02:32:12 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	2995575	17.070 ug/ml
Target Compounds			
2) N-DECANE	4.303	2499653	24.949 ug/ml
3) N-DODECANE	6.326	3023924	26.283 ug/ml
4) N-TETRADECANE	8.121	3505571	25.149 ug/ml
5) N-HEXADECANE	9.721	3863577	24.327 ug/ml
6) N-OCTADECANE	11.162	4042538	22.802 ug/ml
7) N-EICOSANE	12.471	4019618	21.884 ug/ml
8) N-DOCOSANE	13.669	3844592	20.466 ug/ml
10) N-TETRACOSANE	14.772	3532636	17.700 ug/ml
11) N-HEXACOSANE	15.792	3191140	16.539 ug/ml
12) N-OCTACOSANE	16.742	2901125	15.117 ug/ml

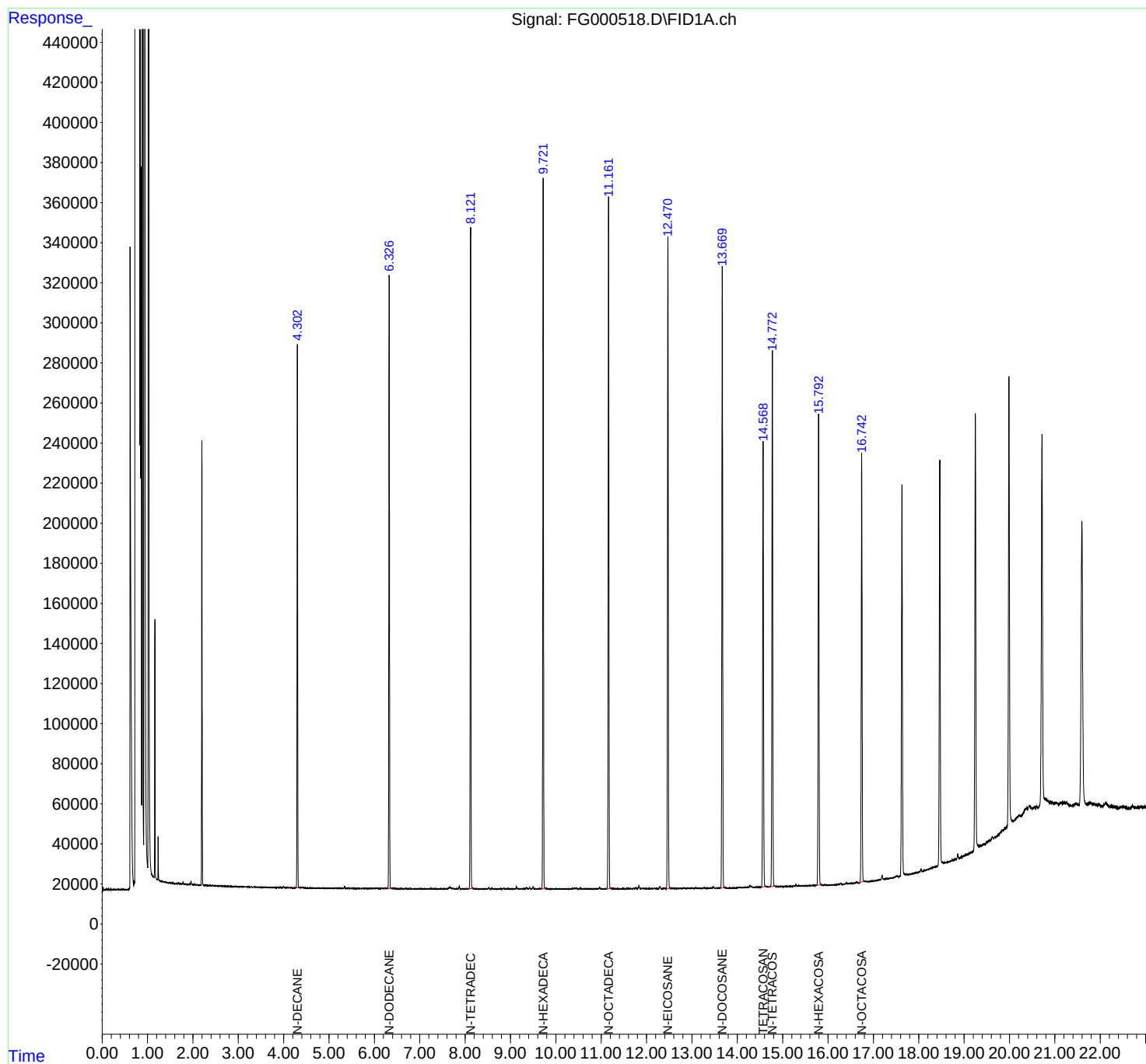
(f)=RT Delta > 1/2 Window

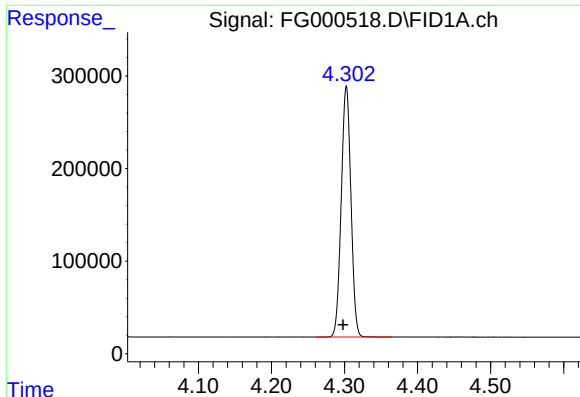
(m)=manual int.

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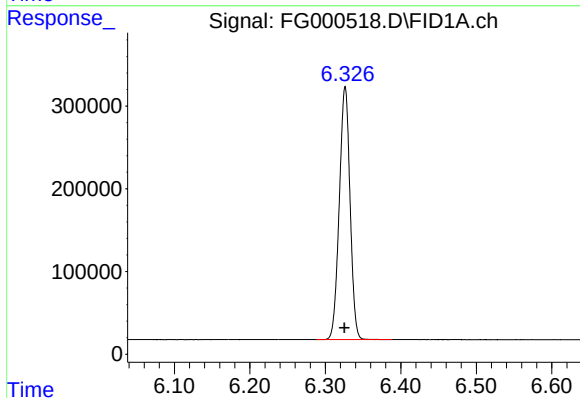
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





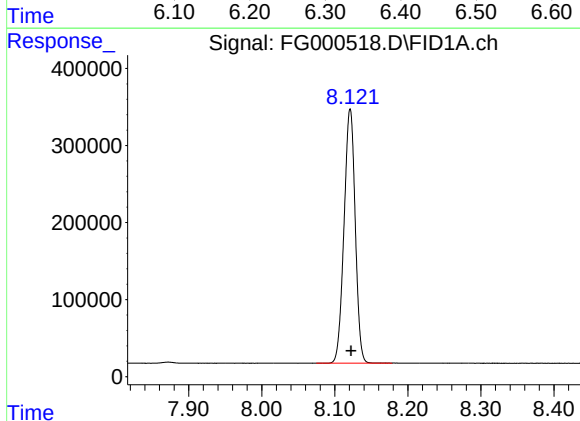
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.004 min
Response: 2499653
Conc: 24.95 ug/ml



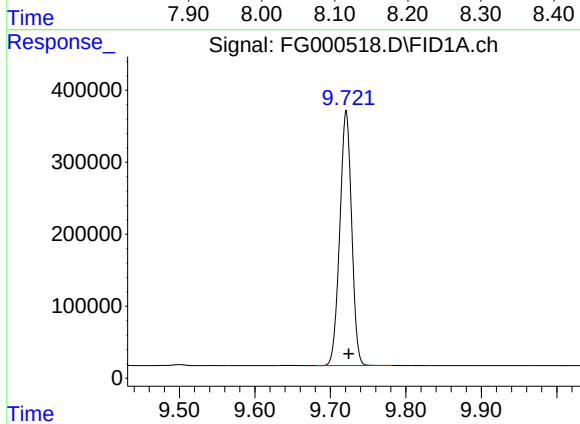
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 3023924
Conc: 26.28 ug/ml



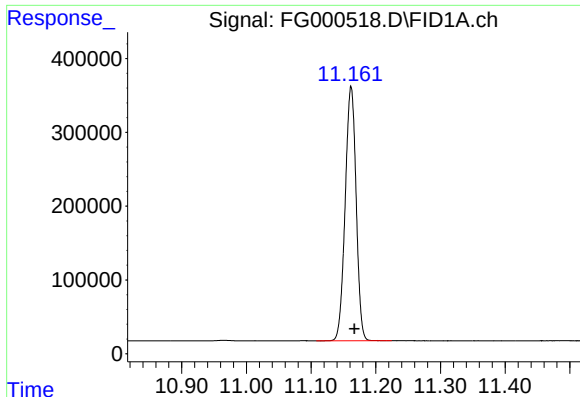
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 3505571
Conc: 25.15 ug/ml



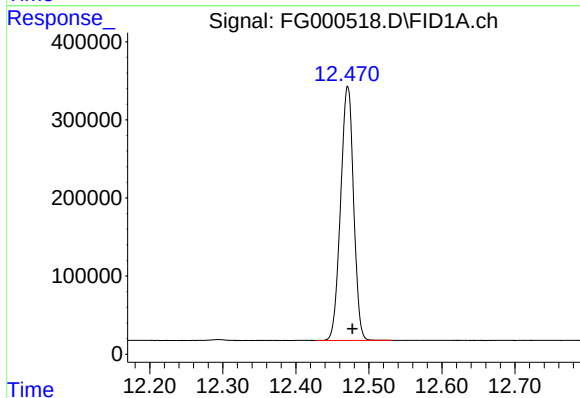
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 3863577
Conc: 24.33 ug/ml



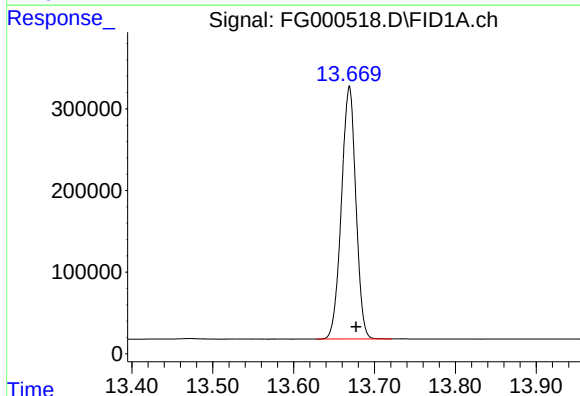
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 4042538
Conc: 22.80 ug/ml



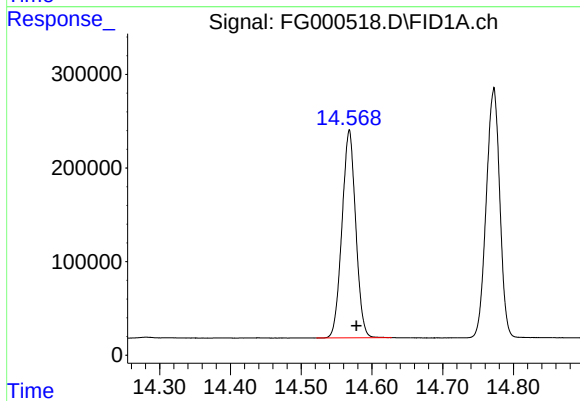
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: -0.007 min
Response: 4019618
Conc: 21.88 ug/ml



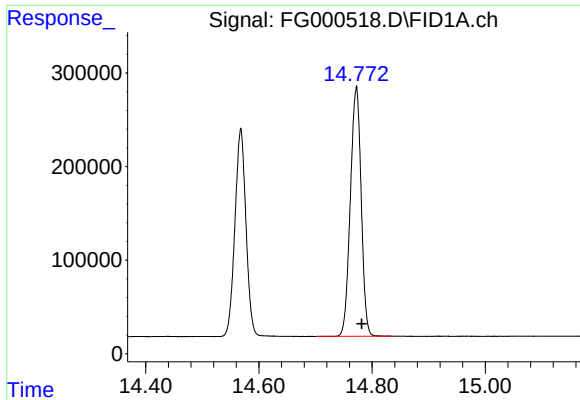
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: -0.008 min
Response: 3844592
Conc: 20.47 ug/ml



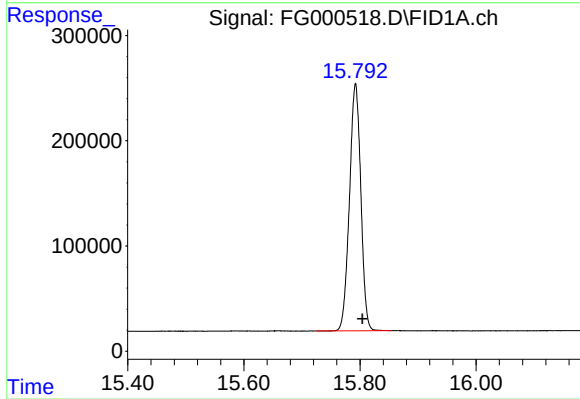
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.010 min
Response: 2995575
Conc: 17.07 ug/ml



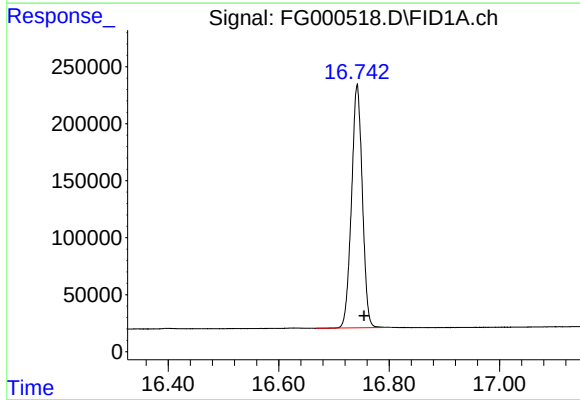
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.010 min
Response: 3532636
Conc: 17.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: -0.012 min
Response: 3191140
Conc: 16.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: -0.012 min
Response: 2901125
Conc: 15.12 ug/ml