

Data Path : P:\HPCHEM1\FID_G\Data\FG040318\
 Data File : FG000681.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2018 12:57
 Operator : UA\AJ
 Sample : PB107890BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 04 03:55:57 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...	14.572	2974131	16.948 ug/ml
Target Compounds				
2)	N-DECANE	4.300	1486049	14.832 ug/ml
3)	N-DODECANE	6.325	2014542	17.509 ug/ml
4)	N-TETRADECANE	8.121	2613762	18.751 ug/ml
5)	N-HEXADECANE	9.722	3043330	19.162 ug/ml
6)	N-OCTADECANE	11.163	3332627	18.798 ug/ml
7)	N-EICOSANE	12.473	3432385	18.687 ug/ml
8)	N-DOCOSANE	13.672	3370539	17.943 ug/ml
10)	N-TETRACOSANE	14.774	3572684	17.900 ug/ml
11)	N-HEXACOSANE	15.796	3016224	15.632 ug/ml
12)	N-OCTACOSANE	16.746	2908342	15.154 ug/ml

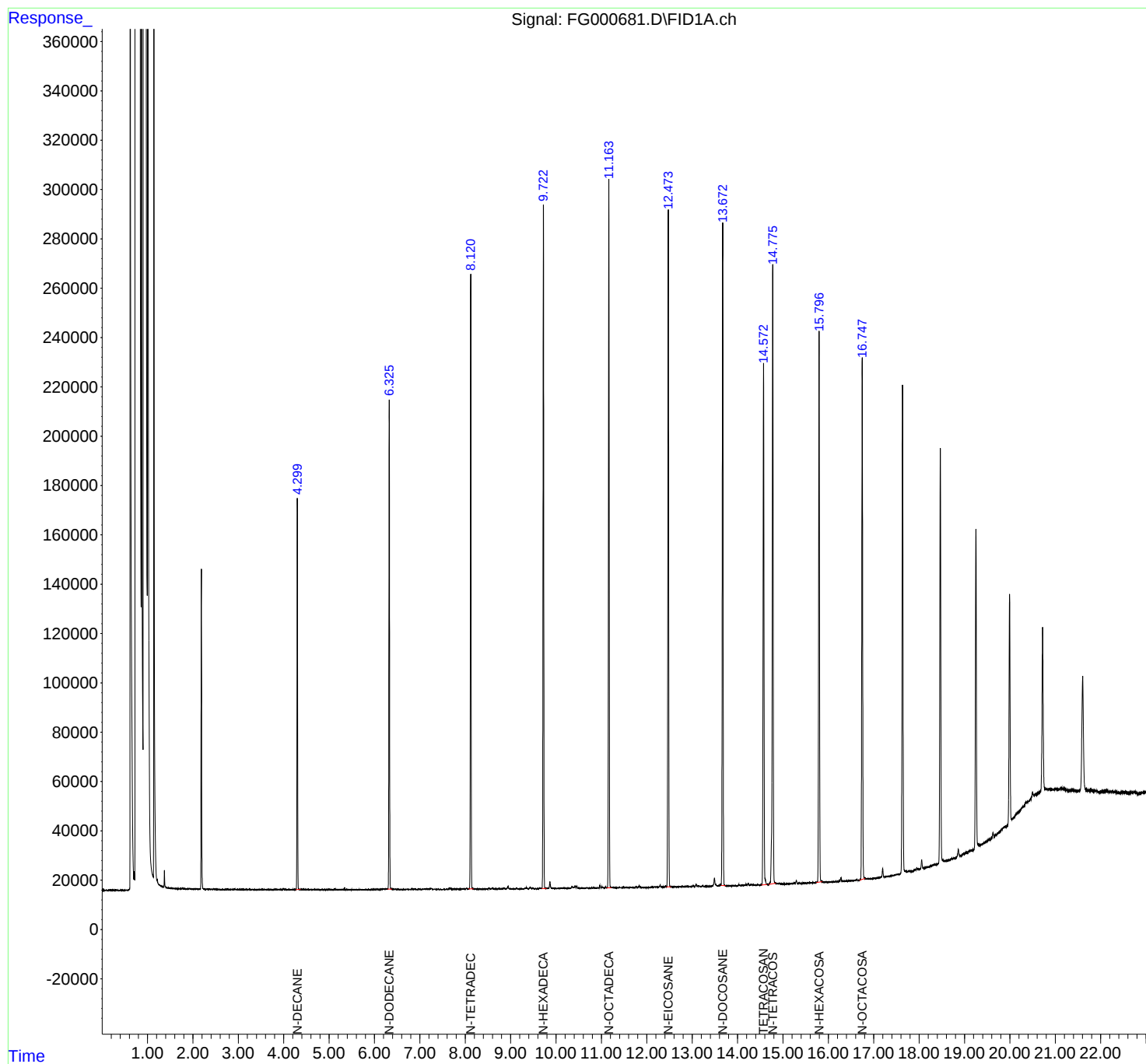
(f)=RT Delta > 1/2 Window

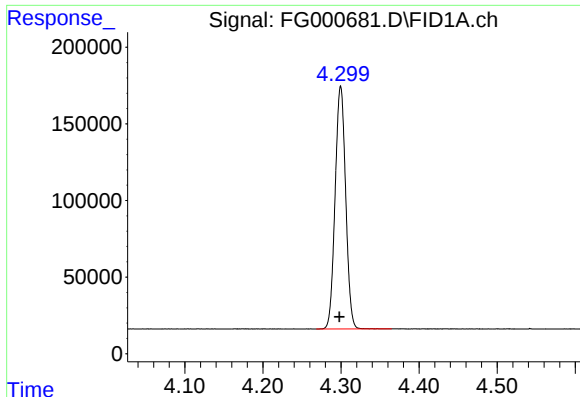
(m)=manual int.

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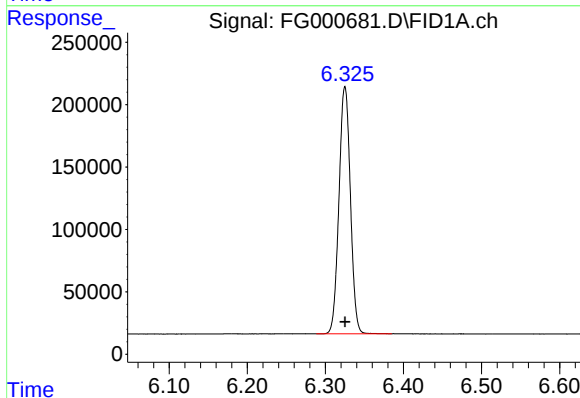
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





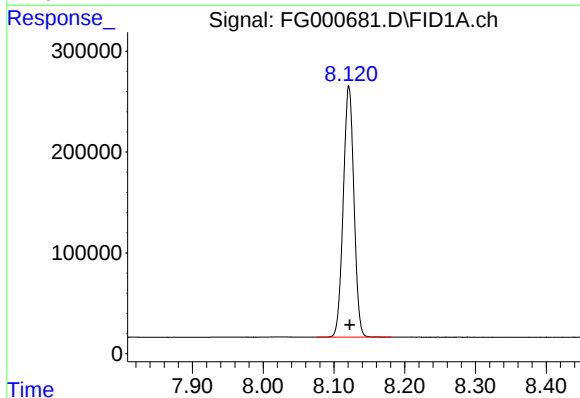
#2 N-DECANE

R.T.: 4.300 min
Delta R.T.: 0.001 min
Response: 1486049
Conc: 14.83 ug/ml



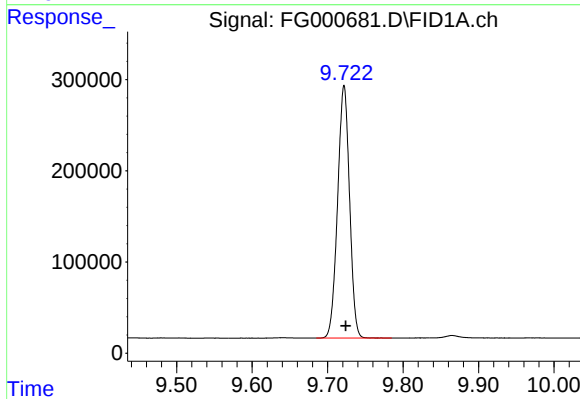
#3 N-DODECANE

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 2014542
Conc: 17.51 ug/ml



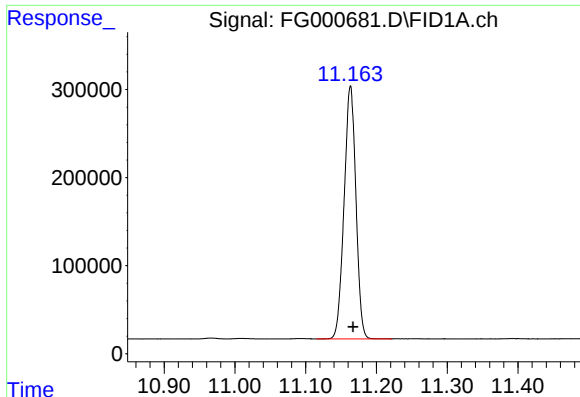
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 2613762
Conc: 18.75 ug/ml



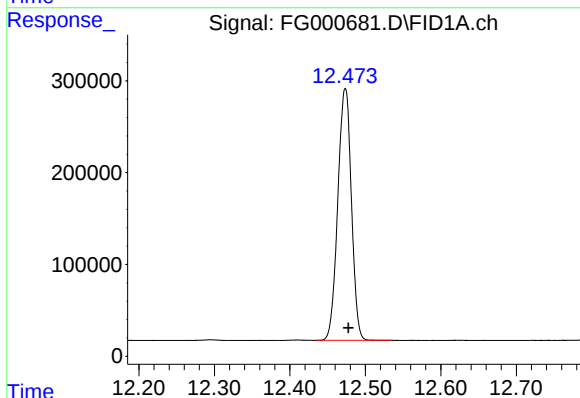
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 3043330
Conc: 19.16 ug/ml



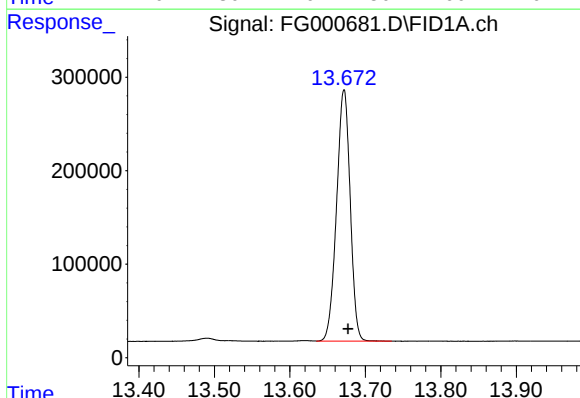
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 3332627
Conc: 18.80 ug/ml



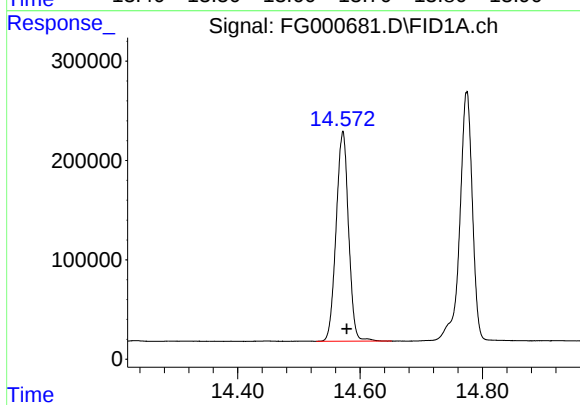
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.004 min
Response: 3432385
Conc: 18.69 ug/ml



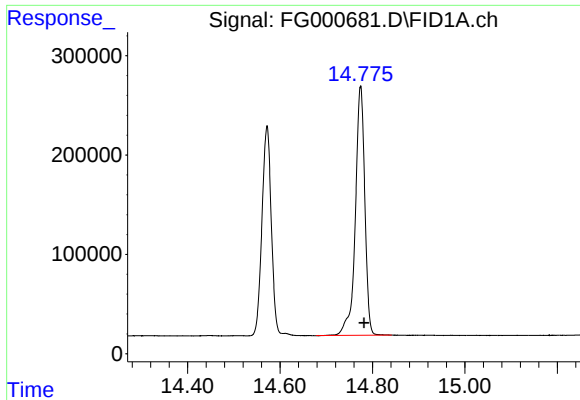
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: -0.005 min
Response: 3370539
Conc: 17.94 ug/ml



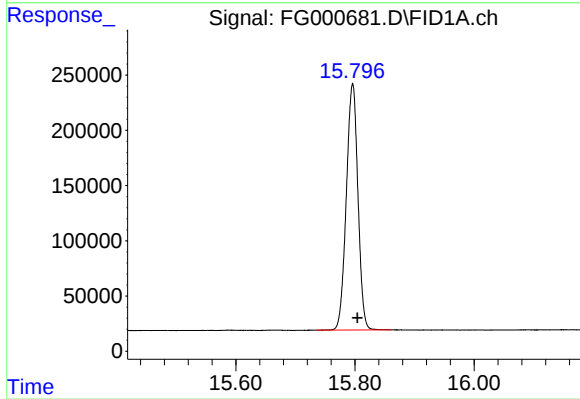
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.007 min
Response: 2974131
Conc: 16.95 ug/ml



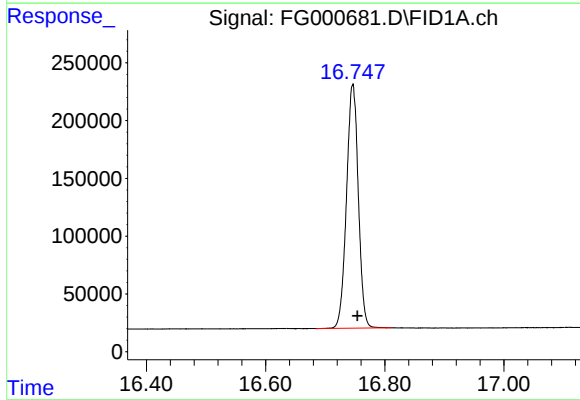
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: -0.008 min
Response: 3572684
Conc: 17.90 ug/ml



#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.008 min
Response: 3016224
Conc: 15.63 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 2908342
Conc: 15.15 ug/ml