

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000828.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 15:22
 Operator : UA\AJ
 Sample : J2155-09MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 26 04:45:18 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.551	2091386	14.483 ug/ml
Target Compounds			
2) N-DECANE	4.284	2009933	12.332 ug/ml
3) N-DODECANE	6.307	2307309	14.113 ug/ml
4) N-TETRADECANE	8.102	2720377	16.486 ug/ml
5) N-HEXADECANE	9.702	3437779	20.547 ug/ml
6) N-OCTADECANE	11.143	3458671	20.571 ug/ml
7) N-EICOSANE	12.452	2823938	16.988 ug/ml
8) N-DOCOSANE	13.652	2879987	17.457 ug/ml
10) N-TETRACOSANE	14.753	2767277	17.035 ug/ml
11) N-HEXACOSANE	15.775	2317611	14.376 ug/ml
12) N-OCTACOSANE	16.723	2726506	16.938 ug/ml

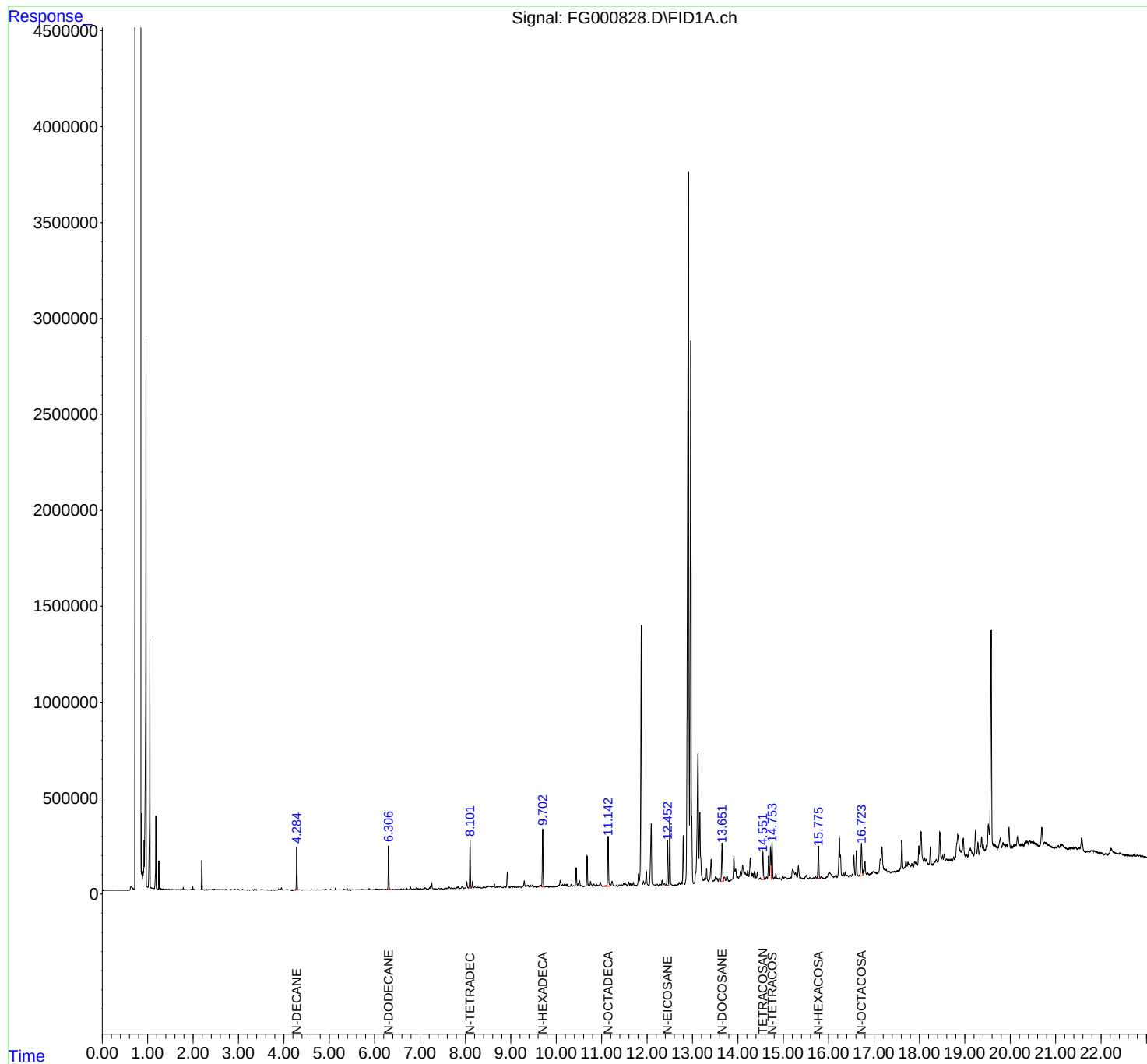
(f)=RT Delta > 1/2 Window

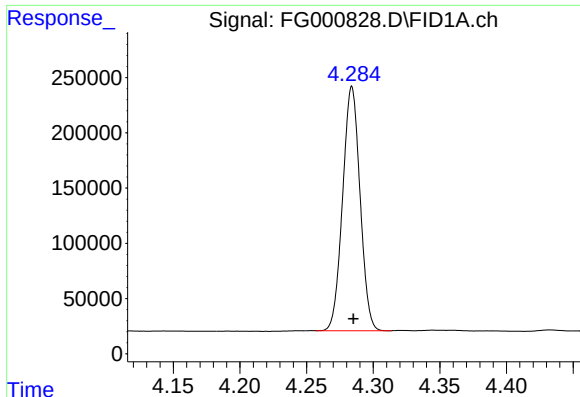
(m)=manual int.

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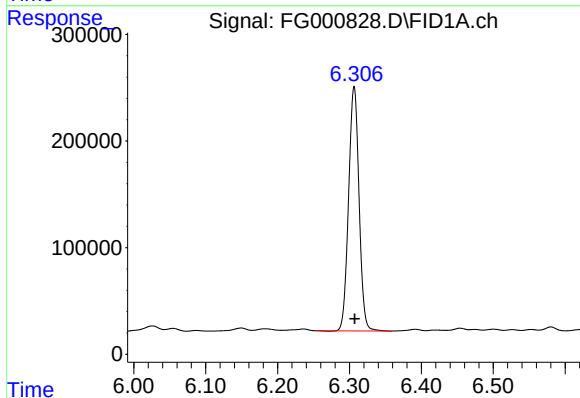
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





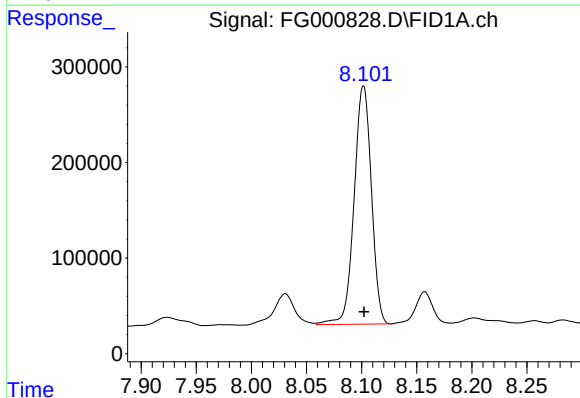
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.001 min
Response: 2009933
Conc: 12.33 ug/ml



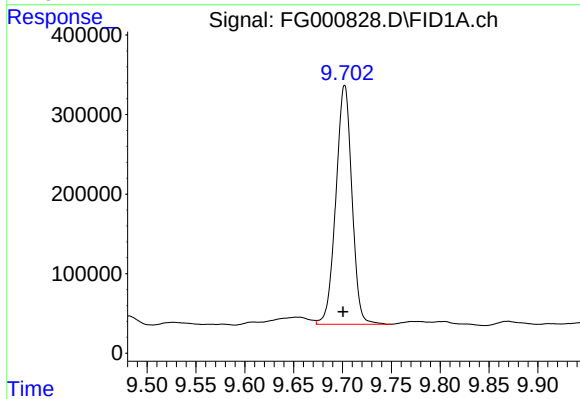
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 2307309
Conc: 14.11 ug/ml



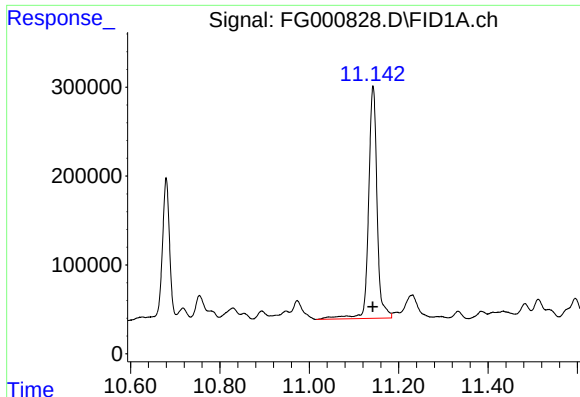
#4 N-TETRADECANE

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 2720377
Conc: 16.49 ug/ml



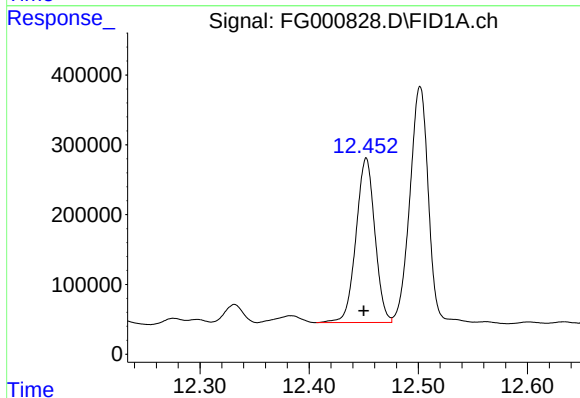
#5 N-HEXADECANE

R.T.: 9.702 min
Delta R.T.: 0.002 min
Response: 3437779
Conc: 20.55 ug/ml



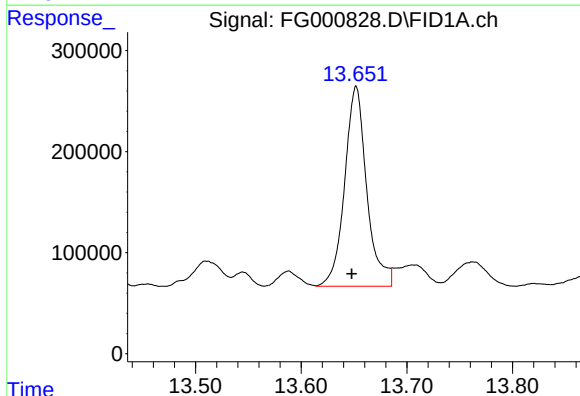
#6 N-OCTADECANE

R.T.: 11.143 min
Delta R.T.: 0.000 min
Response: 3458671
Conc: 20.57 ug/ml



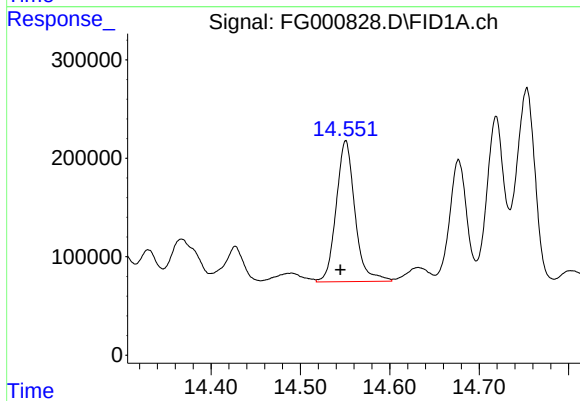
#7 N-EICOSANE

R.T.: 12.452 min
Delta R.T.: 0.002 min
Response: 2823938
Conc: 16.99 ug/ml



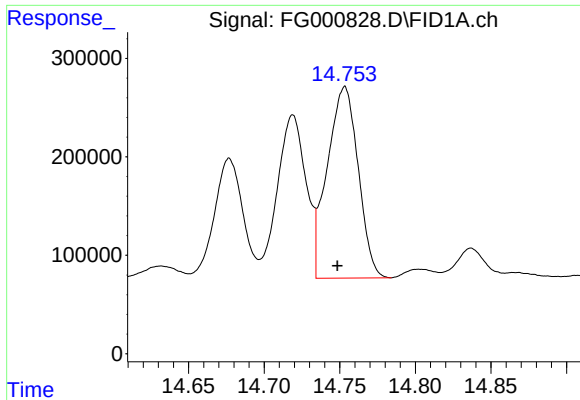
#8 N-DOCOSANE

R.T.: 13.652 min
Delta R.T.: 0.004 min
Response: 2879987
Conc: 17.46 ug/ml



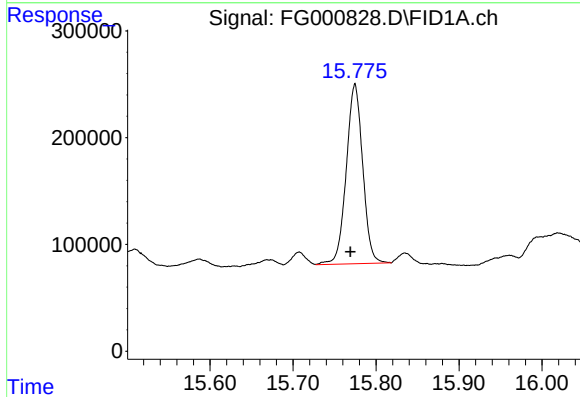
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.551 min
Delta R.T.: 0.006 min
Response: 2091386
Conc: 14.48 ug/ml



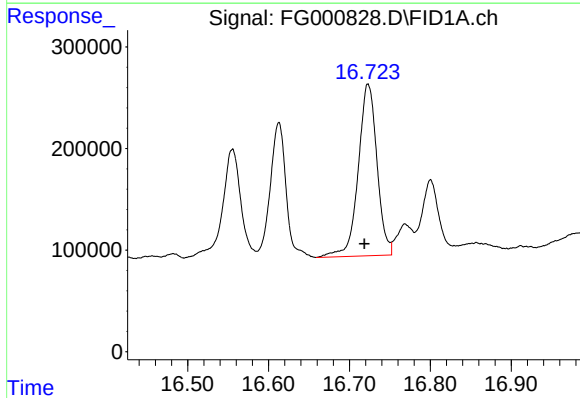
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: 0.005 min
Response: 2767277
Conc: 17.03 ug/ml



#11 N-HEXACOSANE

R.T.: 15.775 min
Delta R.T.: 0.006 min
Response: 2317611
Conc: 14.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.723 min
Delta R.T.: 0.005 min
Response: 2726506
Conc: 16.94 ug/ml