

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000097.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 23:02
 Operator : UA\AJ
 Sample : J1537-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 14 08:37:47 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:17:23 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...	14.584	3590243	21.355 ug/mlm
Target Compounds				
2)	N-DECANE	4.313	2559469	18.257 ug/ml
3)	N-DODECANE	6.337	3062199	19.737 ug/ml
4)	N-TETRADECANE	8.133	3434850	19.977 ug/ml
5)	N-HEXADECANE	9.733	5383548	29.260 ug/ml
6)	N-OCTADECANE	11.175	2841797	14.607 ug/mlm
7)	N-EICOSANE	12.487	2791560	14.426 ug/mlm
8)	N-DOCOSANE	13.683	3663778	19.260 ug/mlm
10)	N-TETRACOSANE	14.783	21494424	115.685 ug/ml
11)	N-HEXACOSANE	15.811	3652285	20.893 ug/mlm
12)	N-OCTACOSANE	16.776	7937507	50.758 ug/mlm

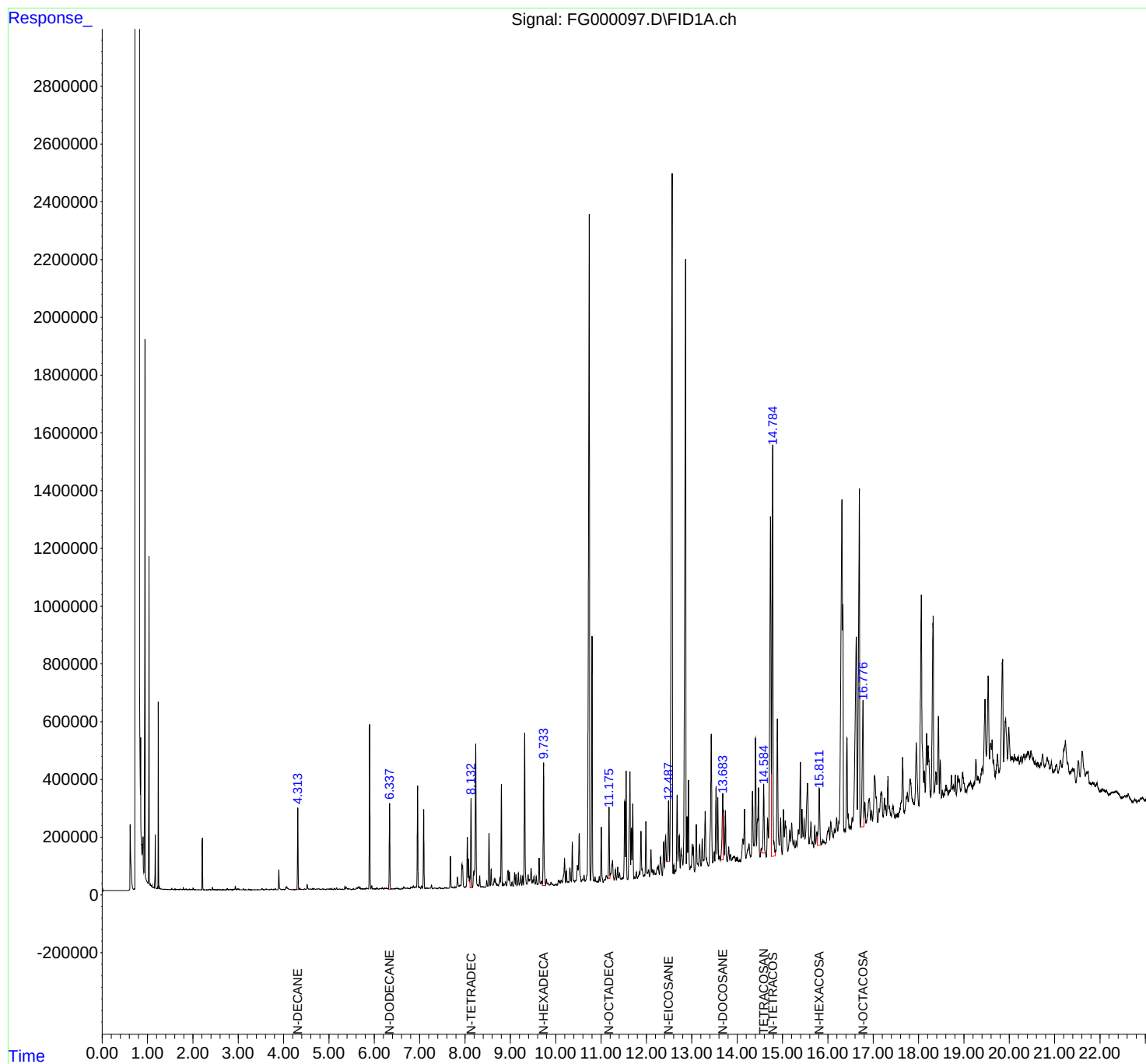
(f)=RT Delta > 1/2 Window

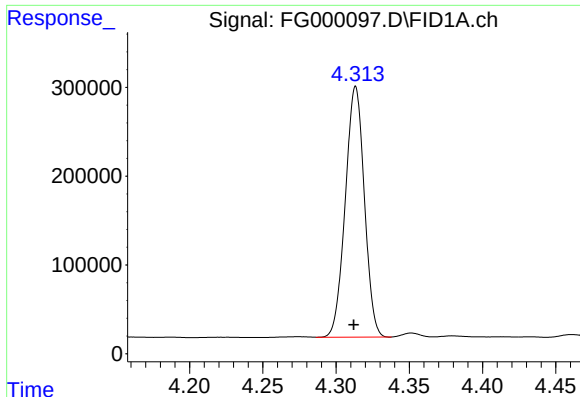
(m)=manual int.

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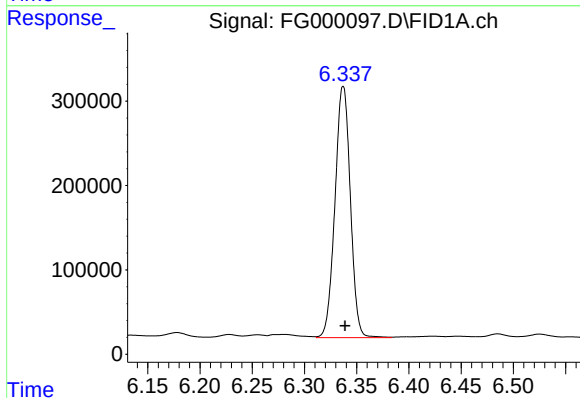
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





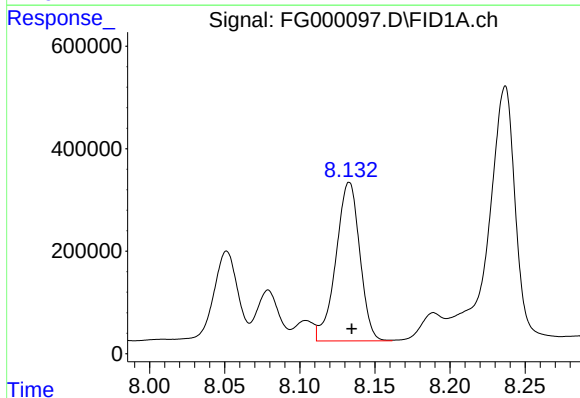
#2 N-DECANE

R.T.: 4.313 min
Delta R.T.: 0.001 min
Response: 2559469
Conc: 18.26 ug/ml



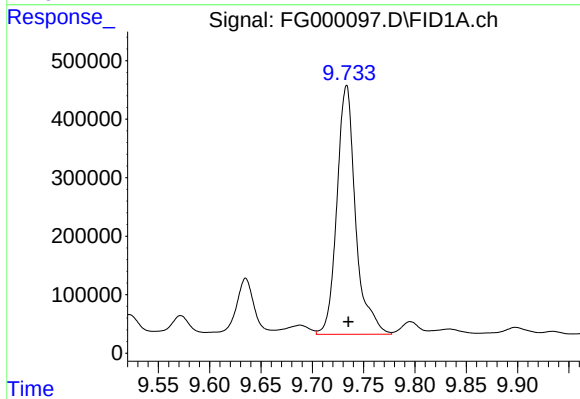
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 3062199
Conc: 19.74 ug/ml



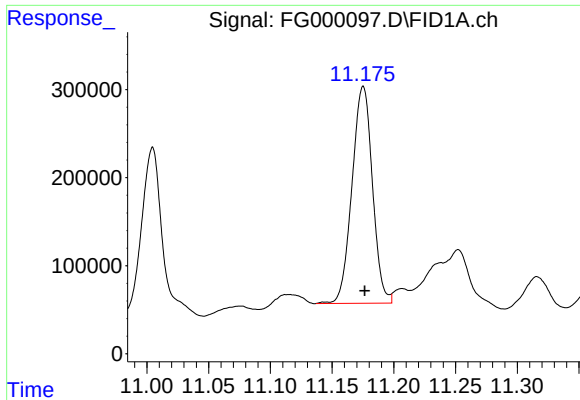
#4 N-TETRADECANE

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 3434850
Conc: 19.98 ug/ml



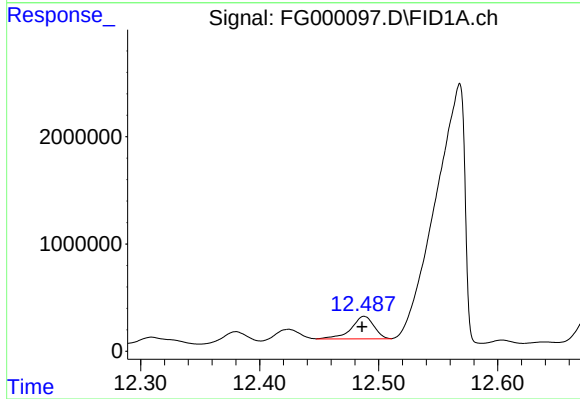
#5 N-HEXADECANE

R.T.: 9.733 min
Delta R.T.: -0.002 min
Response: 5383548
Conc: 29.26 ug/ml



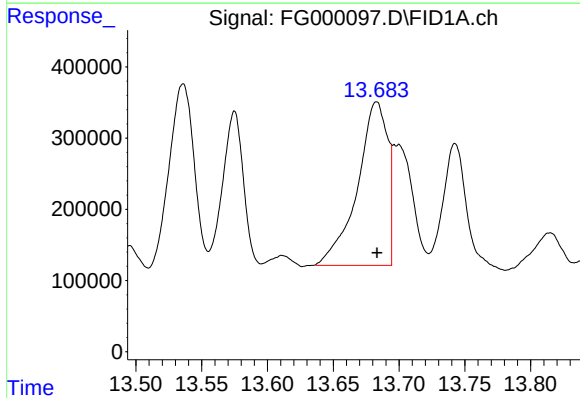
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: -0.001 min
Response: 2841797
Conc: 14.61 ug/ml m



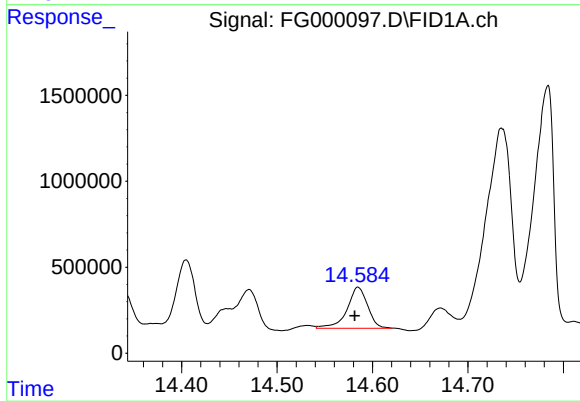
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: 0.001 min
Response: 2791560
Conc: 14.43 ug/ml m



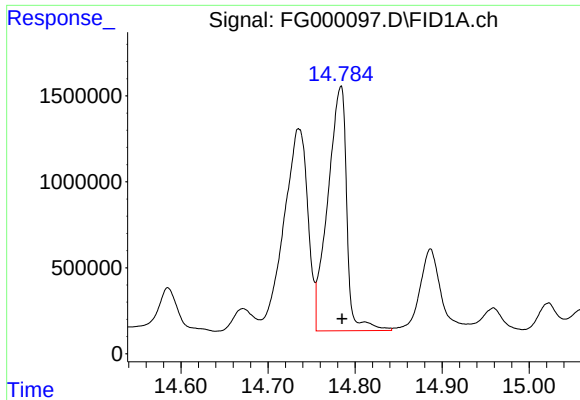
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 3663778
Conc: 19.26 ug/ml m



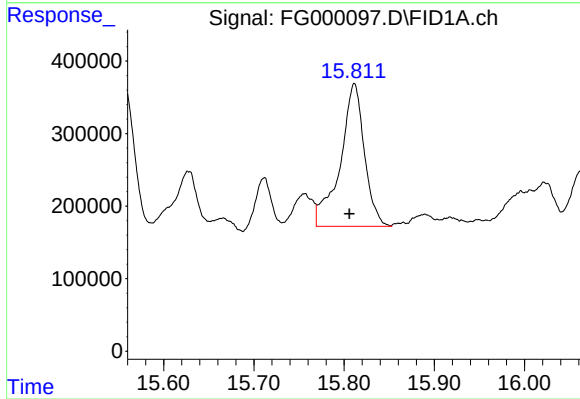
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.003 min
Response: 3590243
Conc: 21.36 ug/ml m



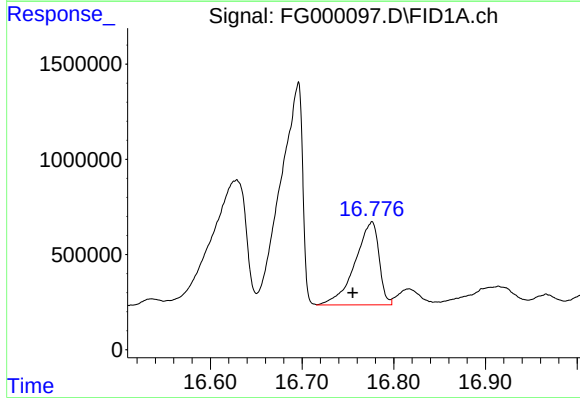
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: -0.002 min
Response: 21494424
Conc: 115.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.811 min
Delta R.T.: 0.005 min
Response: 3652285
Conc: 20.89 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: 0.021 min
Response: 7937507
Conc: 50.76 ug/ml m