

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000528.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 21:55
 Operator : UA\AJ
 Sample : J1760-07 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:34:46 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...	14.571	571251	3.255 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.122	455849	3.270 ug/ml
5)	N-HEXADECANE	9.721	532811	3.355 ug/ml
6)	N-OCTADECANE	11.163	342704	1.933 ug/ml
7)	N-EICOSANE	12.472	289191	1.574 ug/ml
8)	N-DOCOSANE	13.676	384182	2.045 ug/ml
10)	N-TETRACOSANE	14.736	867465	4.346 ug/ml
12)	N-OCTACOSANE	16.736	176509	0.920 ug/ml
13)	N-TRIACONTANE	17.634	212898	1.198 ug/ml
14)	N-DOTRIACONTANE	18.464	264558	1.835 ug/ml

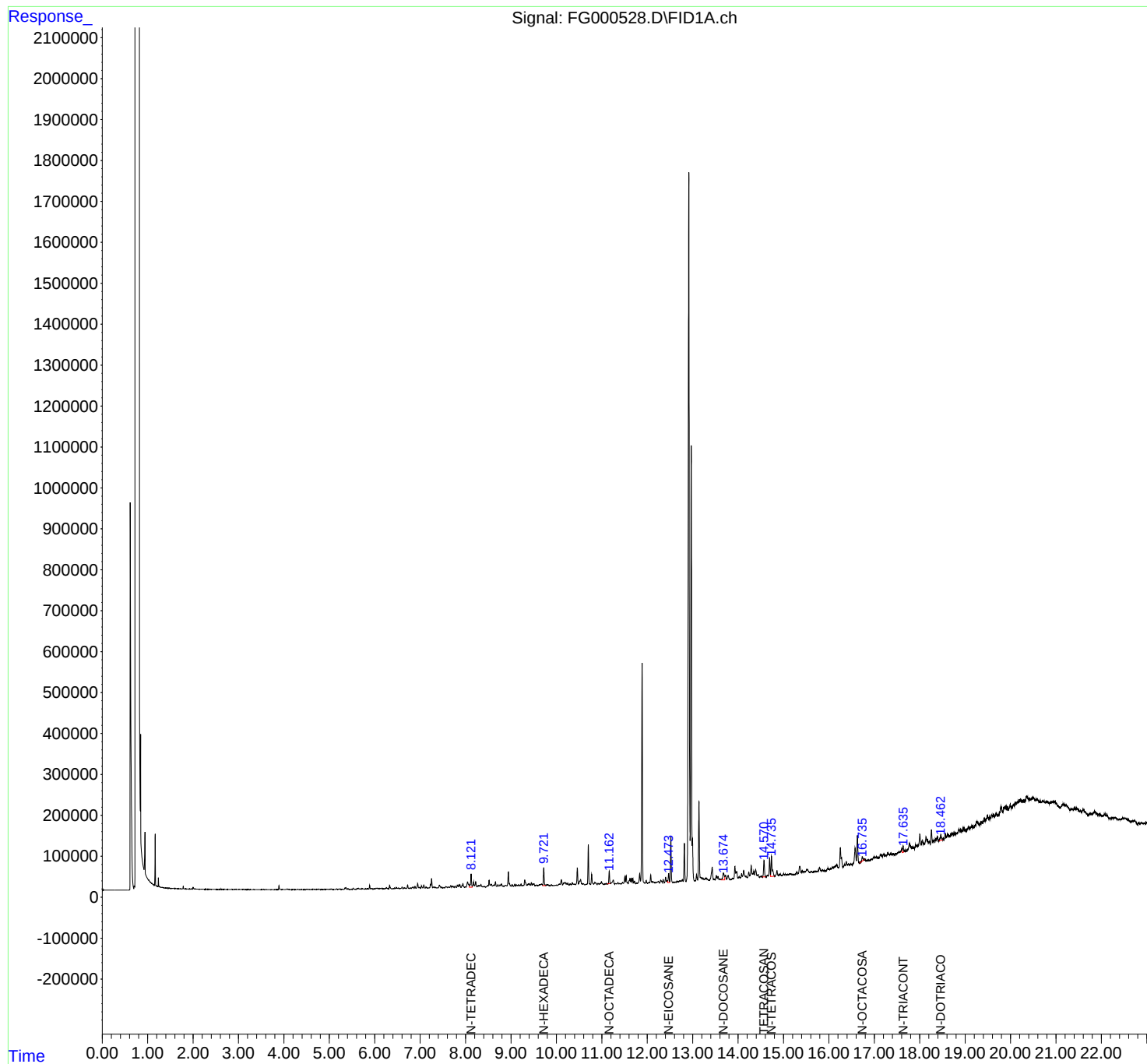
(f)=RT Delta > 1/2 Window

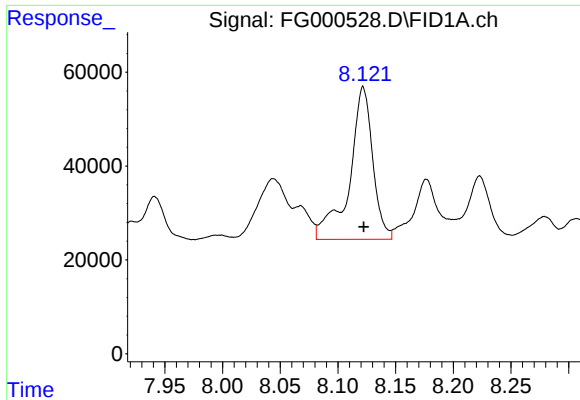
(m)=manual int.

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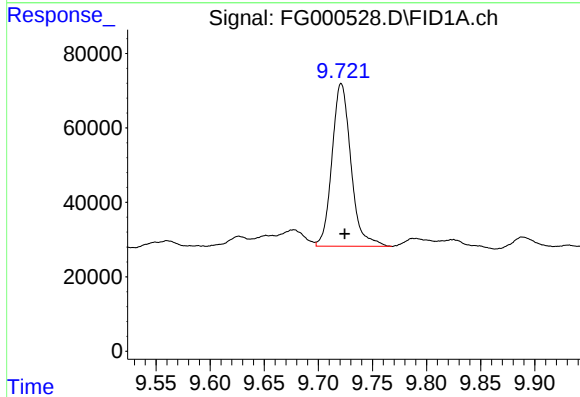
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





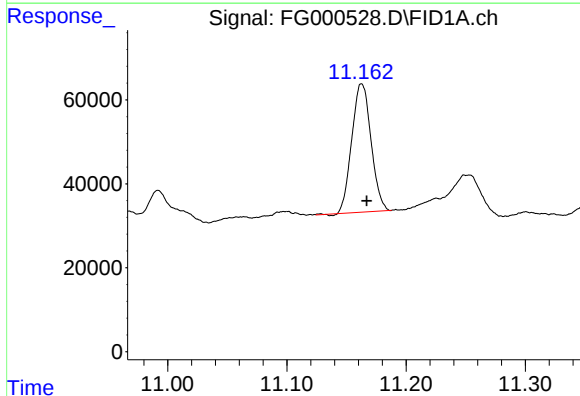
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 455849
Conc: 3.27 ug/ml



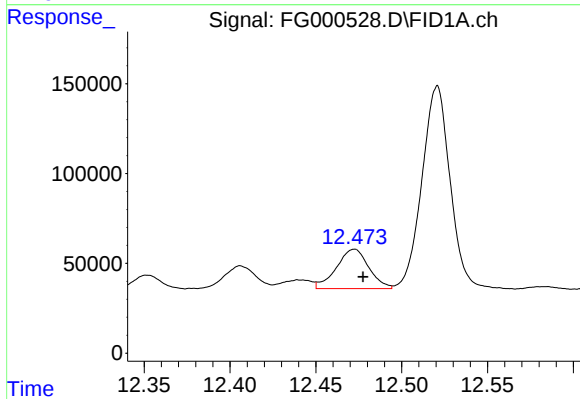
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 532811
Conc: 3.35 ug/ml



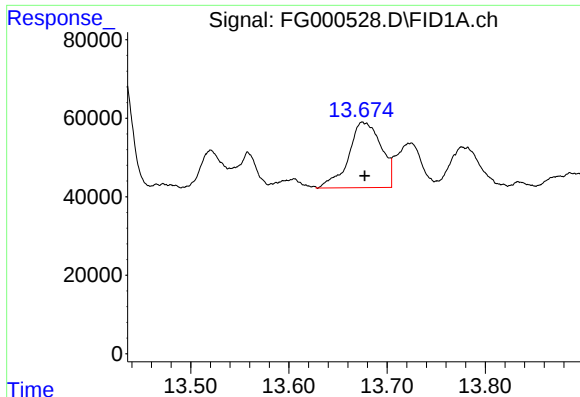
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 342704
Conc: 1.93 ug/ml



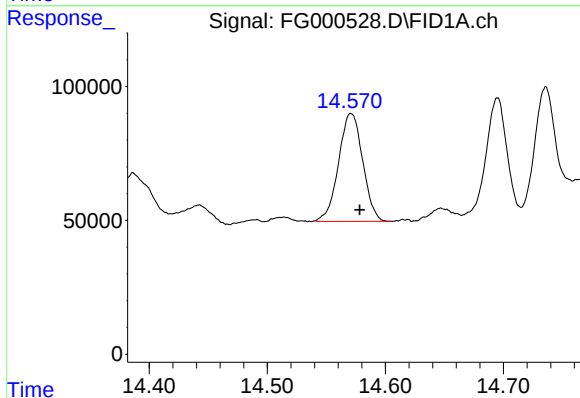
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.005 min
Response: 289191
Conc: 1.57 ug/ml



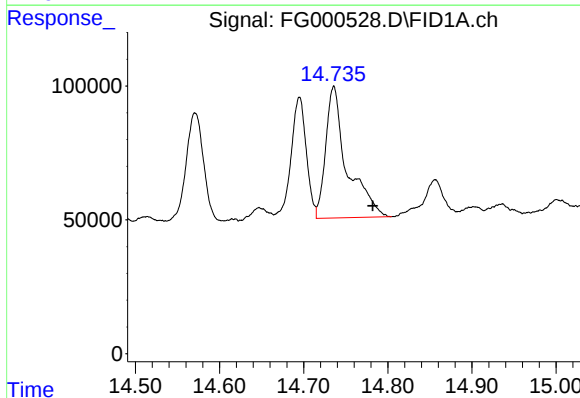
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: -0.001 min
Response: 384182
Conc: 2.05 ug/ml



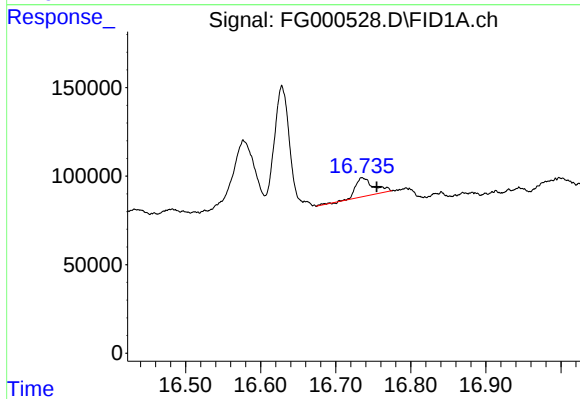
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 571251
Conc: 3.26 ug/ml



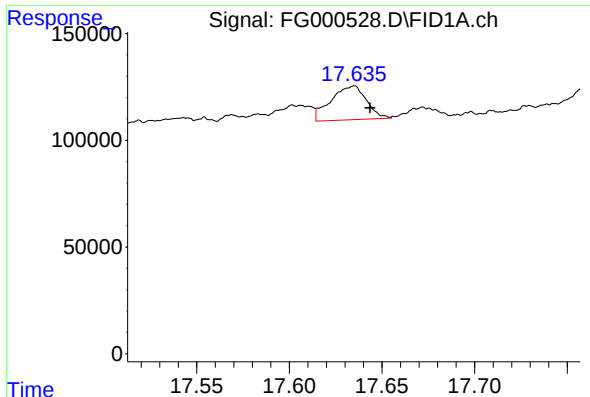
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.046 min
Response: 867465
Conc: 4.35 ug/ml



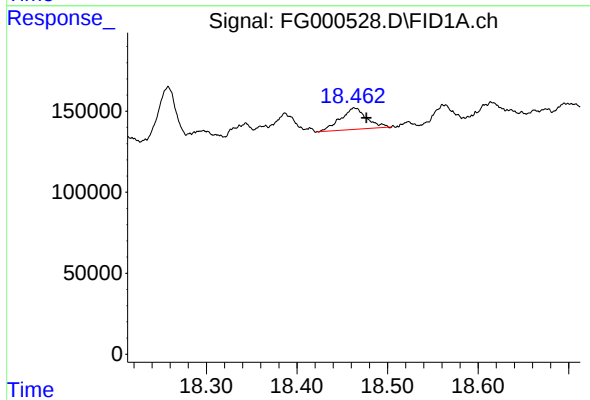
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.018 min
Response: 176509
Conc: 0.92 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.010 min
Response: 212898
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: -0.013 min
Response: 264558
Conc: 1.84 ug/ml