

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000770.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 05:40
 Operator : UA\AJ
 Sample : J2165-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 06:50:38 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.560	2867547	12.881 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.165f	469939	2.641 ug/ml
5)	N-HEXADECANE	9.709	400458	1.922 ug/ml
6)	N-OCTADECANE	11.150	193391	0.822 ug/ml
7)	N-EICOSANE	12.504	223505	0.905 ug/ml
10)	N-TETRACOSANE	14.721	135793	0.537 ug/ml
12)	N-OCTACOSANE	16.749	1251185	6.633 ug/ml
13)	N-TRIACONTANE	17.619	2341873	14.513 ug/ml
14)	N-DOTRIACONTANE	18.456	2410778	16.857 ug/ml
15)	N-TETRATRIACONTANE	19.209	1061343	8.467 ug/ml
16)	N-HEXATRIACONTANE	19.990	2546700	23.482 ug/ml

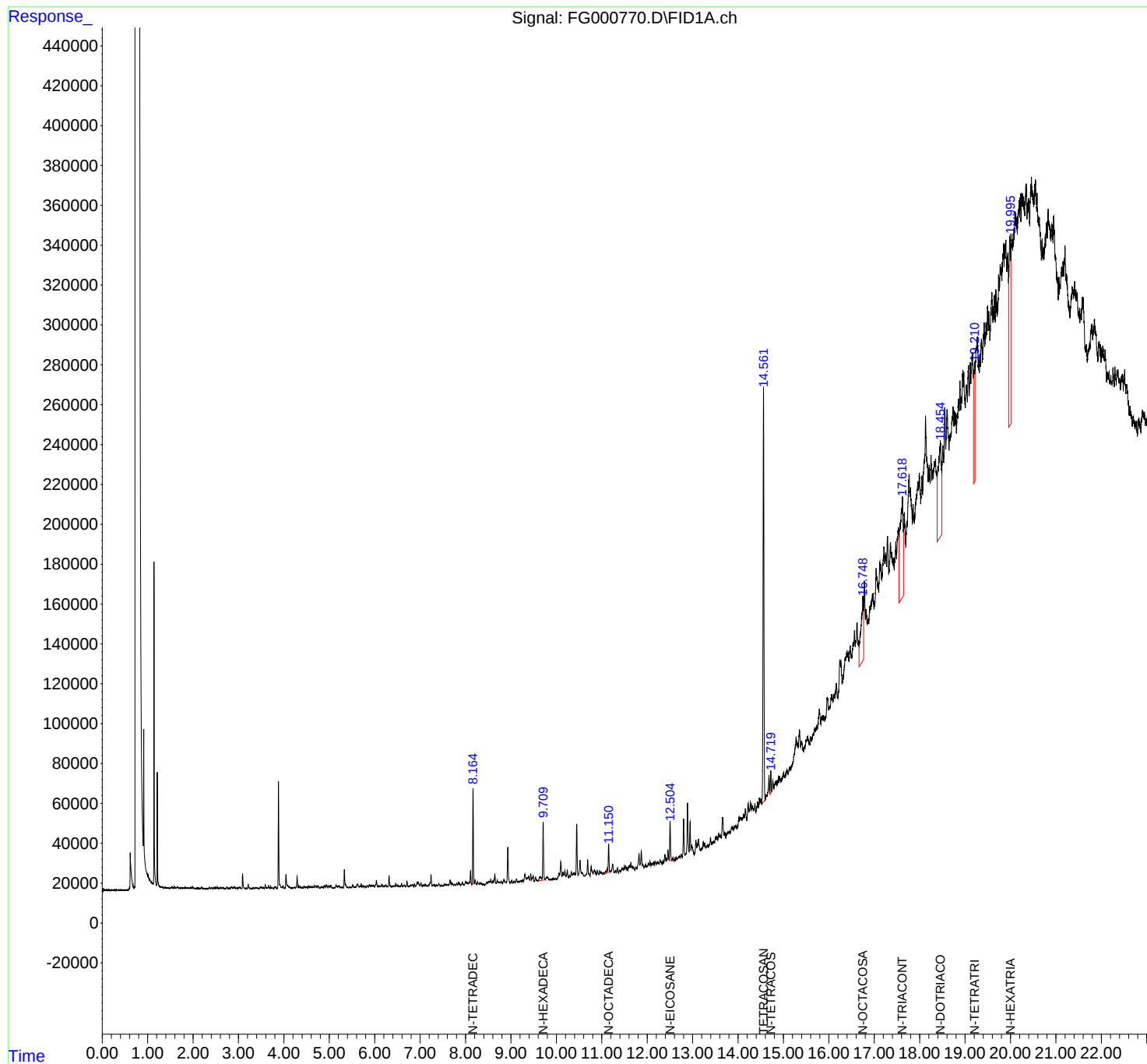
(f)=RT Delta > 1/2 Window

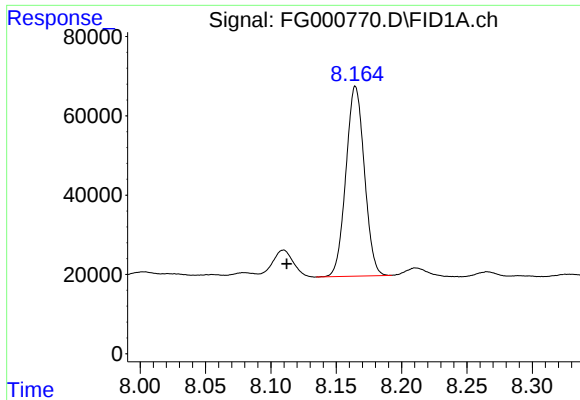
(m)=manual int.

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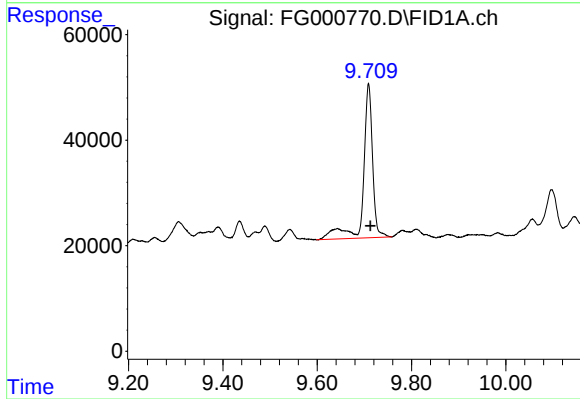
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





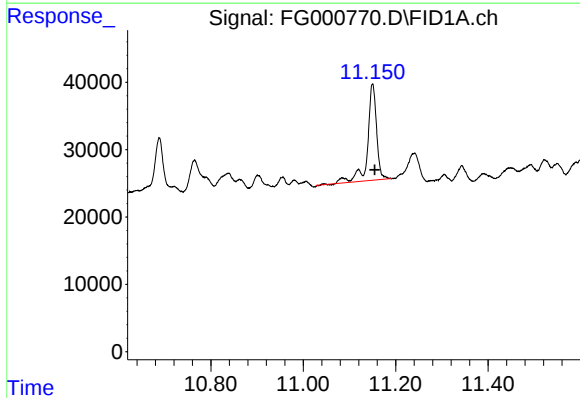
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.053 min
Response: 469939
Conc: 2.64 ug/ml



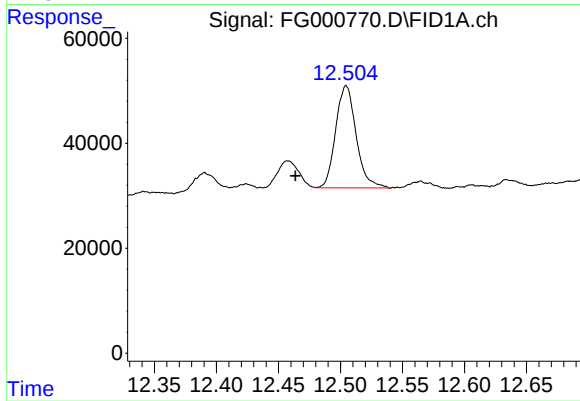
#5 N-HEXADECANE

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 400458
Conc: 1.92 ug/ml



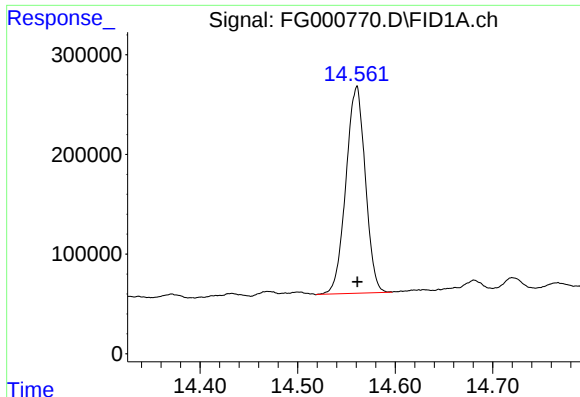
#6 N-OCTADECANE

R.T.: 11.150 min
Delta R.T.: -0.004 min
Response: 193391
Conc: 0.82 ug/ml



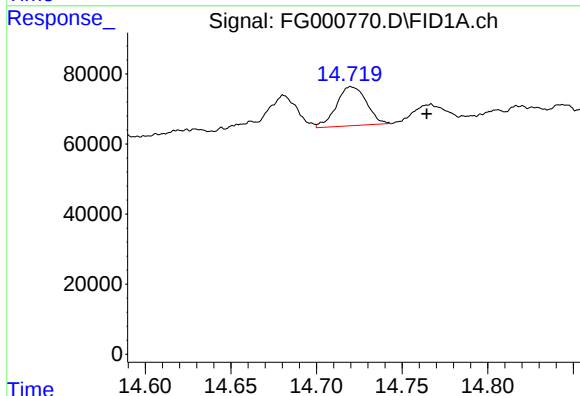
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.041 min
Response: 223505
Conc: 0.91 ug/ml



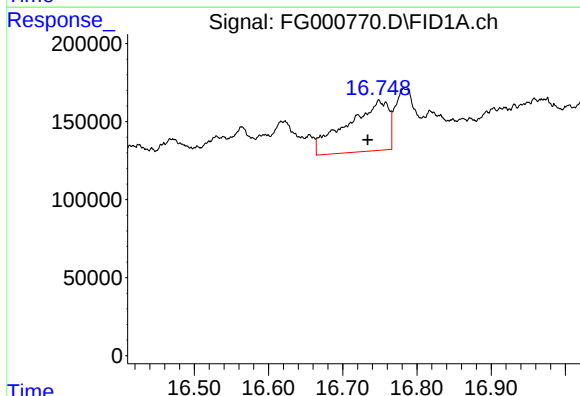
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 2867547
Conc: 12.88 ug/ml



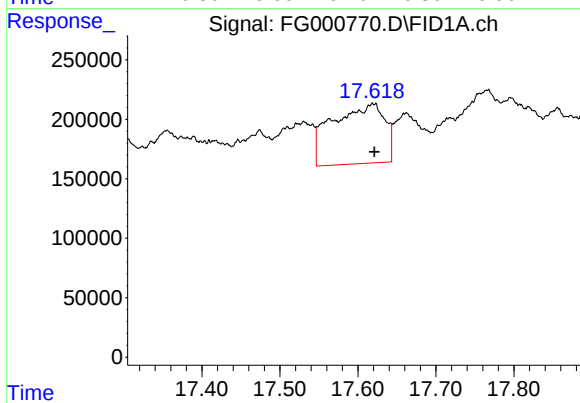
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.044 min
Response: 135793
Conc: 0.54 ug/ml



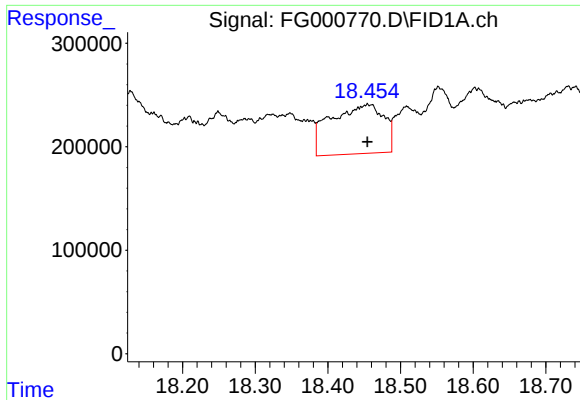
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: 0.015 min
Response: 1251185
Conc: 6.63 ug/ml



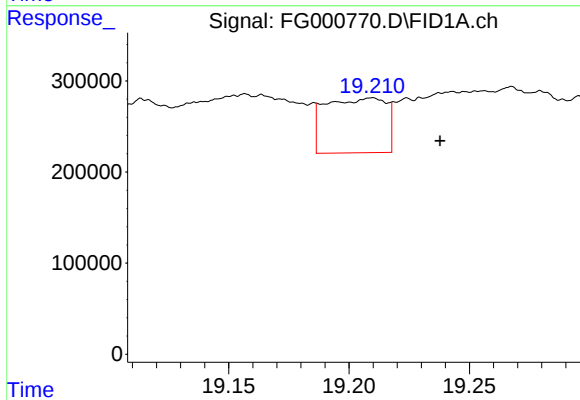
#13 N-TRIACONTANE

R.T.: 17.619 min
Delta R.T.: -0.002 min
Response: 2341873
Conc: 14.51 ug/ml



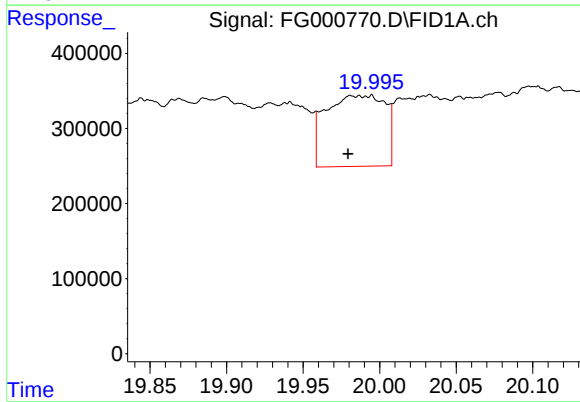
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: 0.002 min
Response: 2410778
Conc: 16.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.209 min
Delta R.T.: -0.029 min
Response: 1061343
Conc: 8.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: 0.011 min
Response: 2546700
Conc: 23.48 ug/ml