

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
 Data File : FE026596.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2018 18:52
 Operator : UA/AJ
 Sample : J2302-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 08:05:26 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.324	2545210	13.872 ug/mlm
Target Compounds				
1)	N-OCTANE	2.822	1493474	16.933 ug/ml
3)	N-DECANE	4.968	3064566	21.221 ug/ml
5)	N-DODECANE	7.012	3627343	32.768 ug/ml
6)	N-TETRADECANE	8.824	3988205	32.564 ug/mlm
7)	N-HEXADECANE	10.445	4492826	32.378 ug/mlm
8)	N-OCTADECANE	11.908	4582300	30.168 ug/mlm
9)	N-EICOSANE	13.231	4539646	27.799 ug/mlm
10)	N-TETRACOSANE	15.531	3600747	21.539 ug/mlm
11)	N-OCTACOSANE	17.511	3575685	24.606 ug/ml
12)	N-DOTRIACONTANE	19.242	3618285	26.613 ug/ml
14)	N-HEXATRIACONTANE	20.797	3126723	23.649 ug/mlm
15)	N-TETRACONTANE	22.902	2593867	24.355 ug/mlm

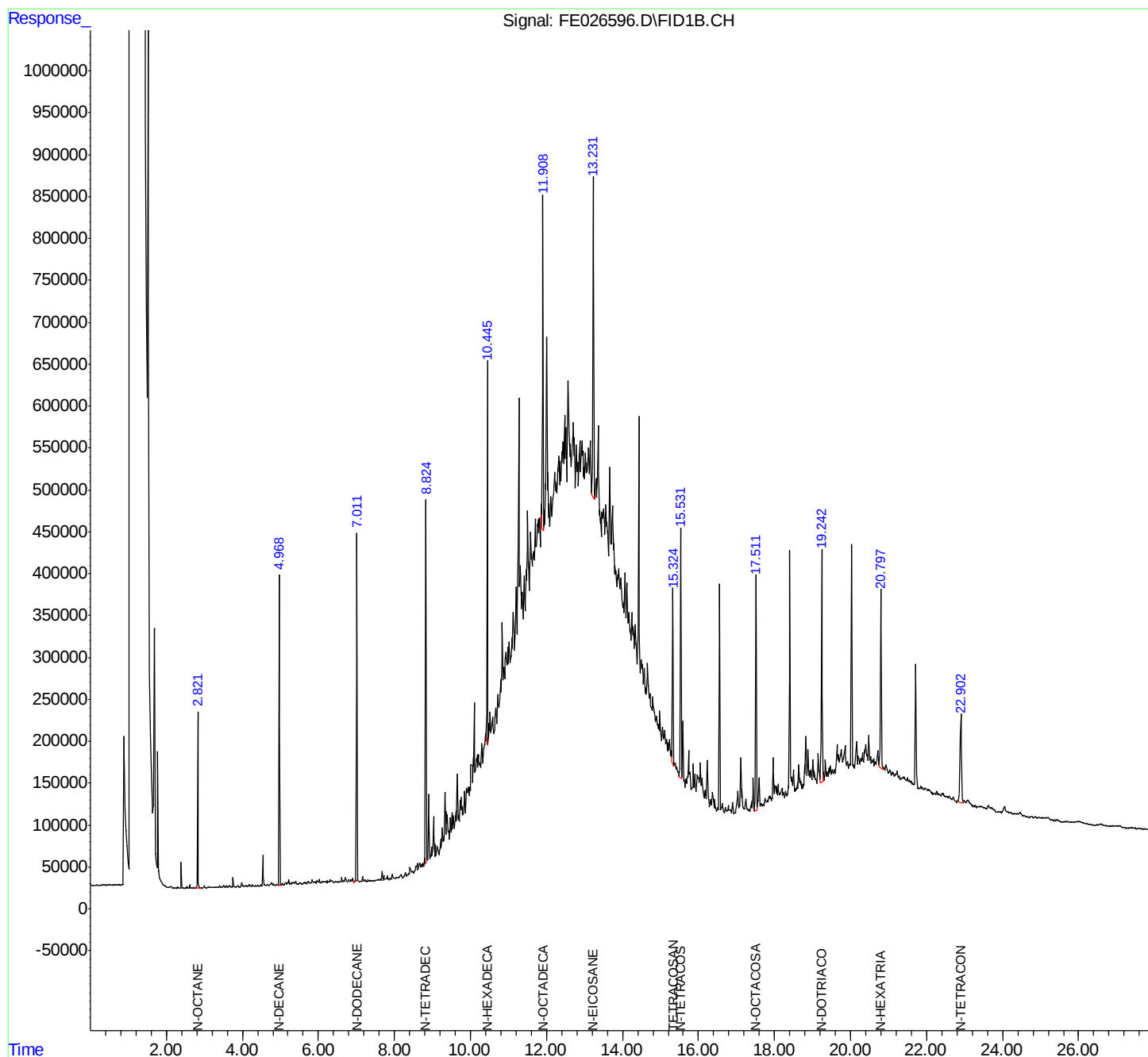
(f)=RT Delta > 1/2 Window

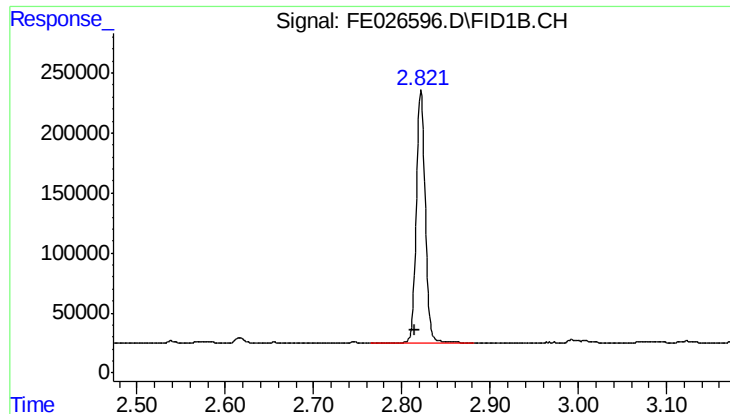
(m)=manual int.

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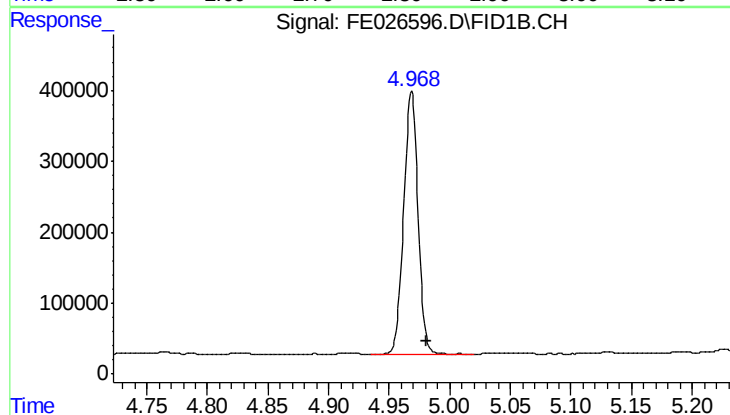
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





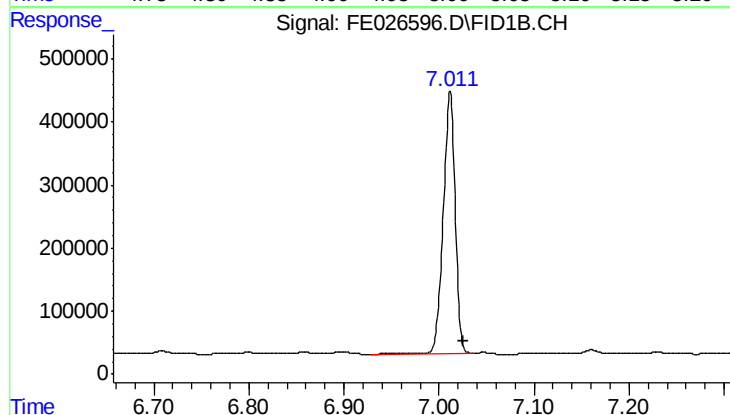
#1 N-OCTANE

R.T.: 2.822 min
Delta R.T.: 0.007 min
Response: 1493474
Conc: 16.93 ug/ml



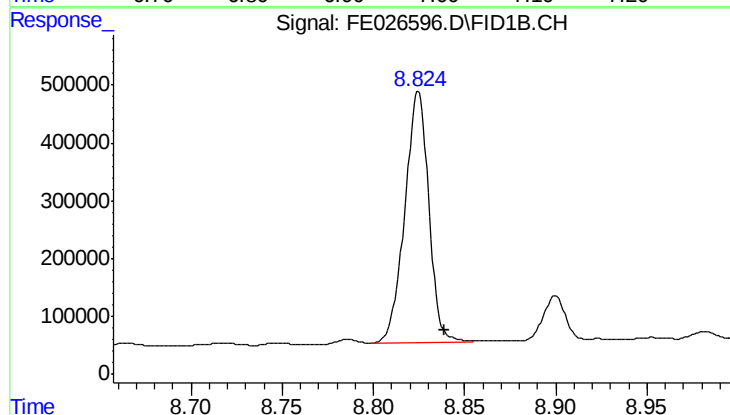
#3 N-DECANE

R.T.: 4.968 min
Delta R.T.: -0.012 min
Response: 3064566
Conc: 21.22 ug/ml



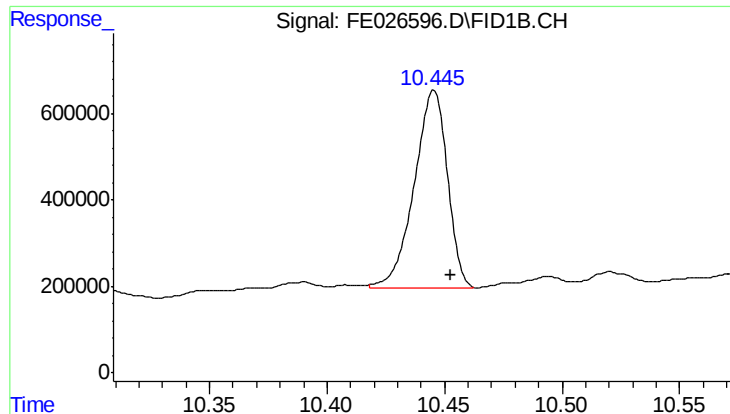
#5 N-DODECANE

R.T.: 7.012 min
Delta R.T.: -0.015 min
Response: 3627343
Conc: 32.77 ug/ml



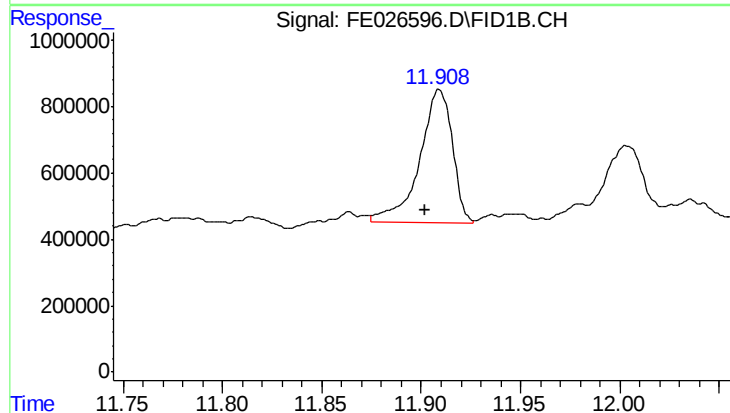
#6 N-TETRADECANE

R.T.: 8.824 min
Delta R.T.: -0.014 min
Response: 3988205
Conc: 32.56 ug/ml m



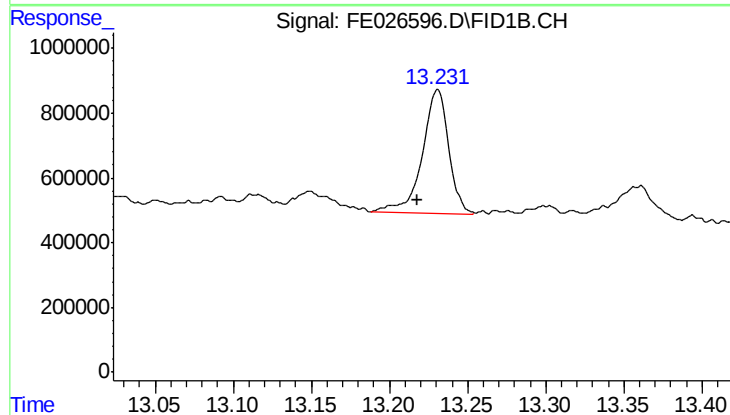
#7 N-HEXADECANE

R.T.: 10.445 min
Delta R.T.: -0.008 min
Response: 4492826
Conc: 32.38 ug/ml m



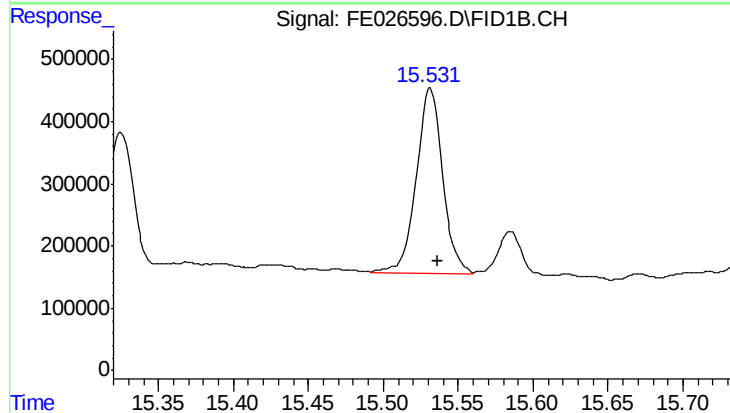
#8 N-OCTADECANE

R.T.: 11.908 min
Delta R.T.: 0.006 min
Response: 4582300
Conc: 30.17 ug/ml m



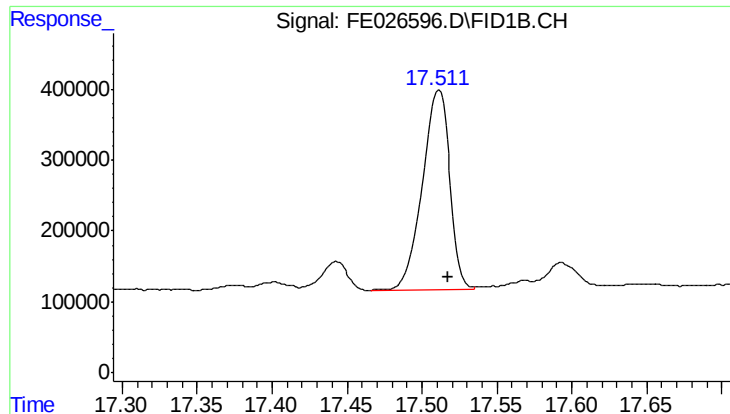
#9 N-EICOSANE

R.T.: 13.231 min
Delta R.T.: 0.013 min
Response: 4539646
Conc: 27.80 ug/ml m



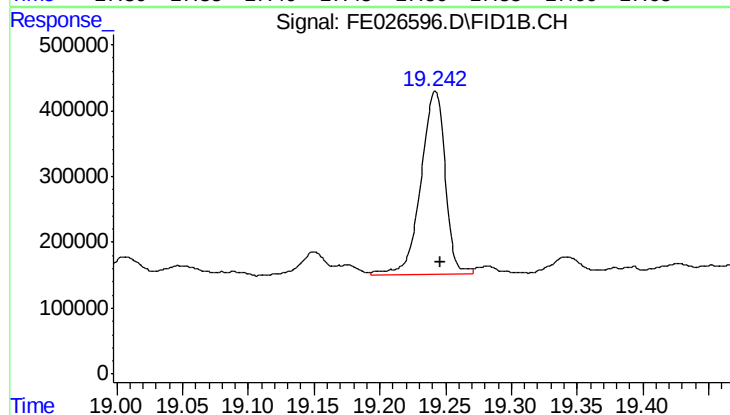
#10 N-TETRACOSANE

R.T.: 15.531 min
Delta R.T.: -0.006 min
Response: 3600747
Conc: 21.54 ug/ml m



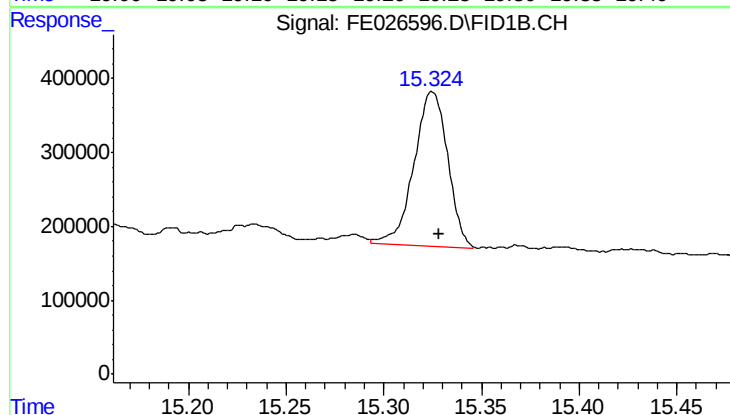
#11 N-OCTACOSANE

R.T.: 17.511 min
Delta R.T.: -0.006 min
Response: 3575685
Conc: 24.61 ug/ml



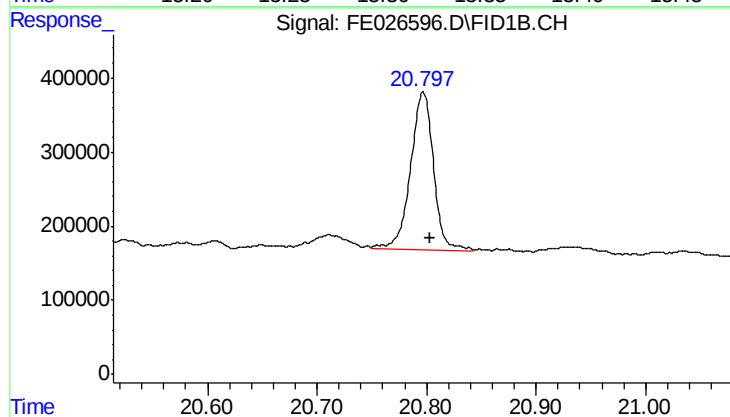
#12 N-DOTRIACONTANE

R.T.: 19.242 min
Delta R.T.: -0.004 min
Response: 3618285
Conc: 26.61 ug/ml



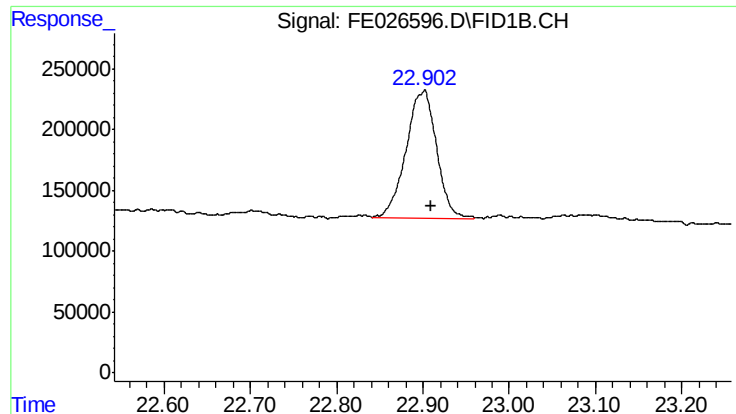
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.324 min
Delta R.T.: -0.004 min
Response: 2545210
Conc: 13.87 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.797 min
Delta R.T.: -0.007 min
Response: 3126723
Conc: 23.65 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.902 min
Delta R.T.: -0.007 min
Response: 2593867
Conc: 24.35 ug/ml m