

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026558.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 17:20
 Operator : UA/AJ
 Sample : J2212-11MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:42:52 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...	15.323	377413	2.057 ug/ml
Target Compounds				
1)	N-OCTANE	2.818	1658976	18.809 ug/ml
3)	N-DECANE	4.972	2859810	19.803 ug/ml
5)	N-DODECANE	7.016	3316520	29.961 ug/ml
6)	N-TETRADECANE	8.828	3644446	29.757 ug/ml
7)	N-HEXADECANE	10.443	4074830	29.366 ug/ml
8)	N-OCTADECANE	11.895	3876506	25.521 ug/ml
9)	N-EICOSANE	13.215	3677304	22.518 ug/ml
10)	N-TETRACOSANE	15.532	3340324	19.982 ug/ml
11)	N-OCTACOSANE	17.515	3243201	22.318 ug/ml
12)	N-DOTRIACONTANE	19.246	3592768	26.426 ug/ml
14)	N-HEXATRIACONTANE	20.803	3612258	27.322 ug/ml
15)	N-TETRACONTANE	22.911	3572648	33.545 ug/ml

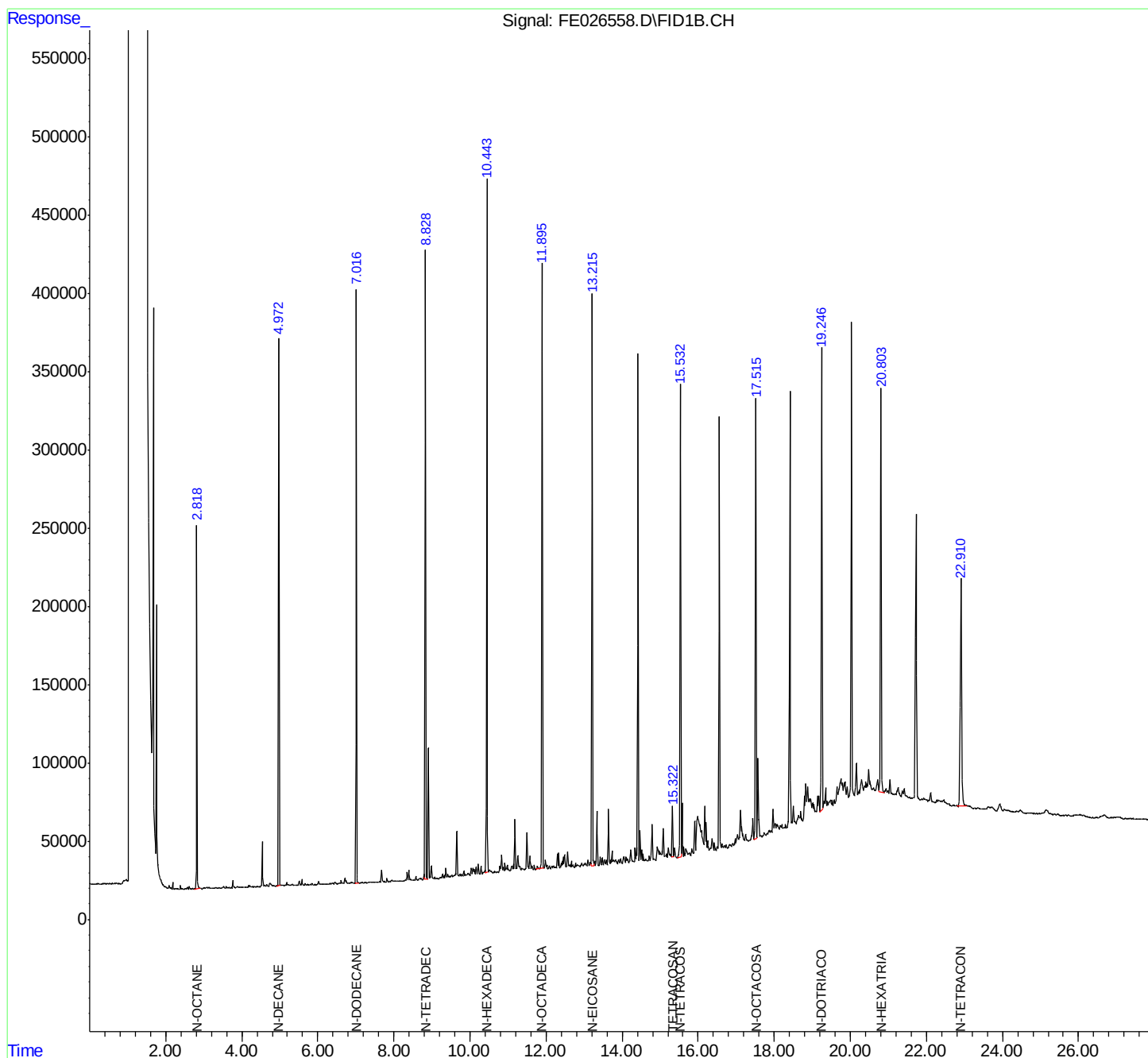
(f)=RT Delta > 1/2 Window

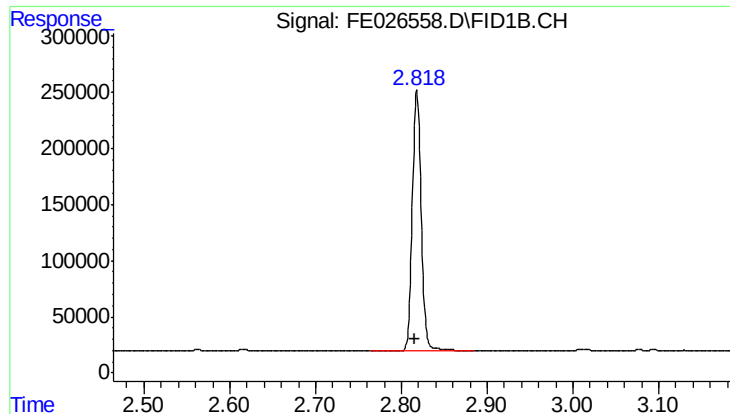
(m)=manual int.

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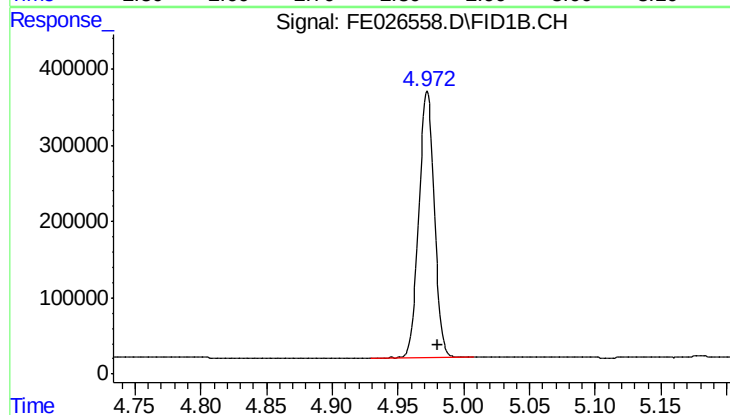
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Signal Info : 20m x 0.18mm x 0.18um





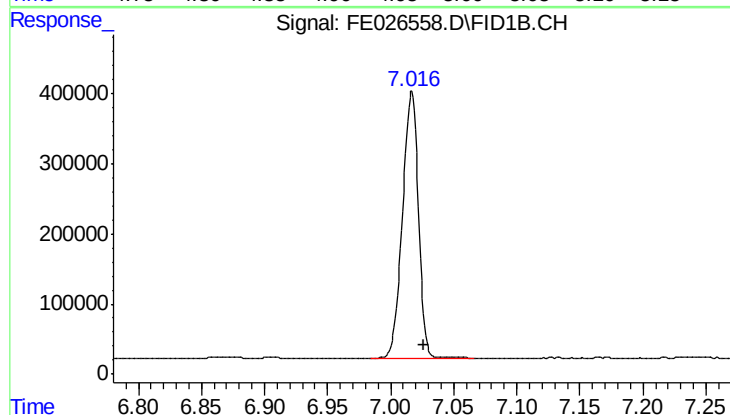
#1 N-OCTANE

R.T.: 2.818 min
Delta R.T.: 0.003 min
Response: 1658976
Conc: 18.81 ug/ml



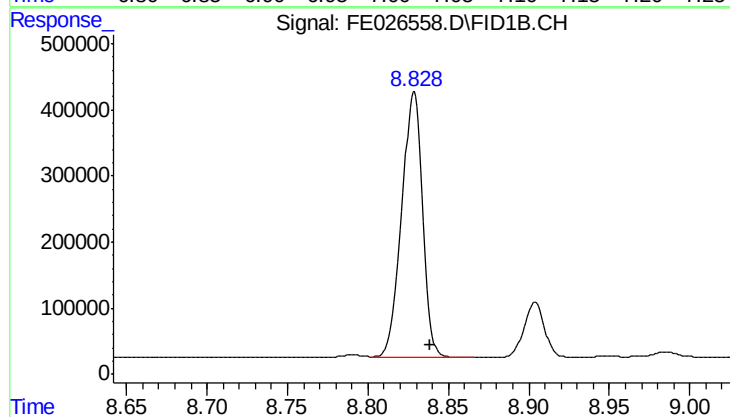
#3 N-DECANE

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 2859810
Conc: 19.80 ug/ml



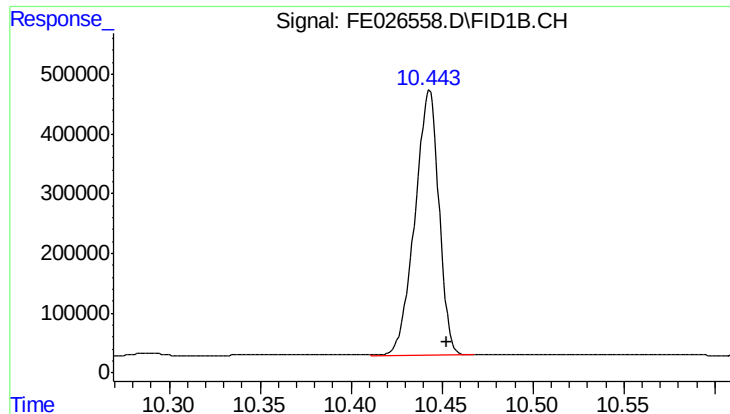
#5 N-DODECANE

R.T.: 7.016 min
Delta R.T.: -0.010 min
Response: 3316520
Conc: 29.96 ug/ml



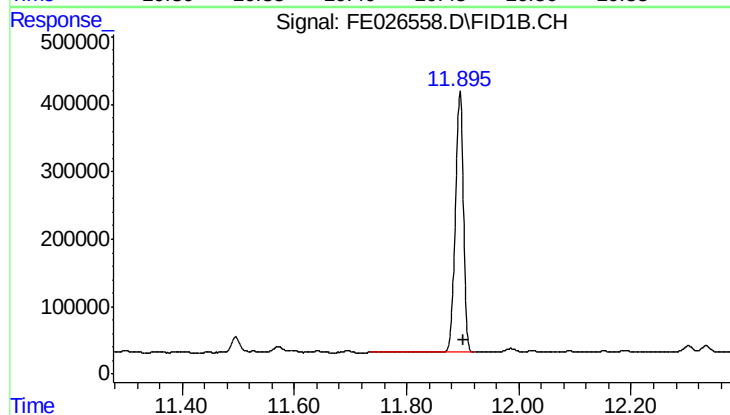
#6 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: -0.010 min
Response: 3644446
Conc: 29.76 ug/ml



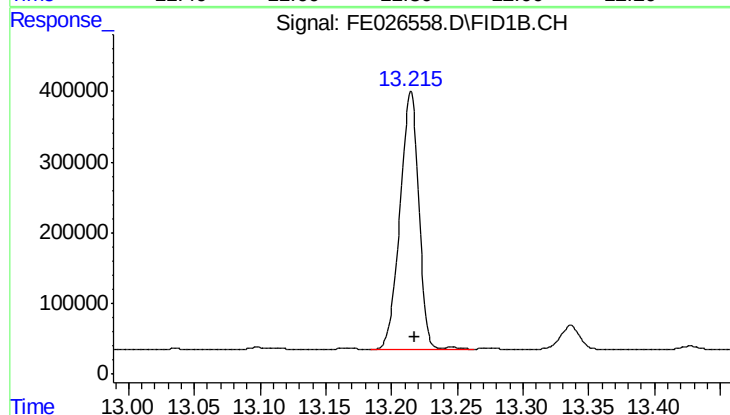
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 4074830
Conc: 29.37 ug/ml



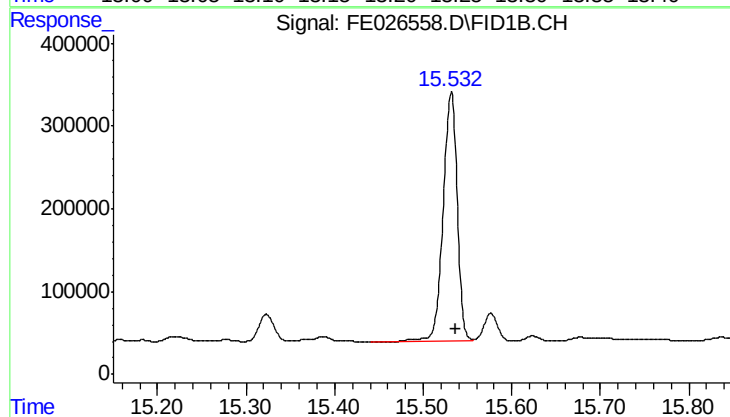
#8 N-OCTADECANE

R.T.: 11.895 min
Delta R.T.: -0.007 min
Response: 3876506
Conc: 25.52 ug/ml



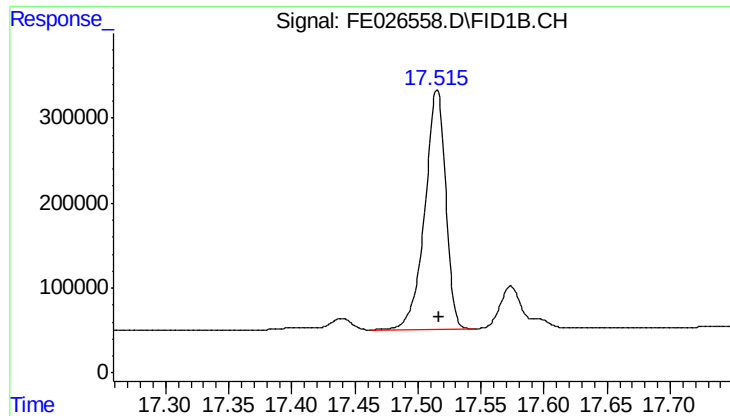
#9 N-EICOSANE

R.T.: 13.215 min
Delta R.T.: -0.004 min
Response: 3677304
Conc: 22.52 ug/ml



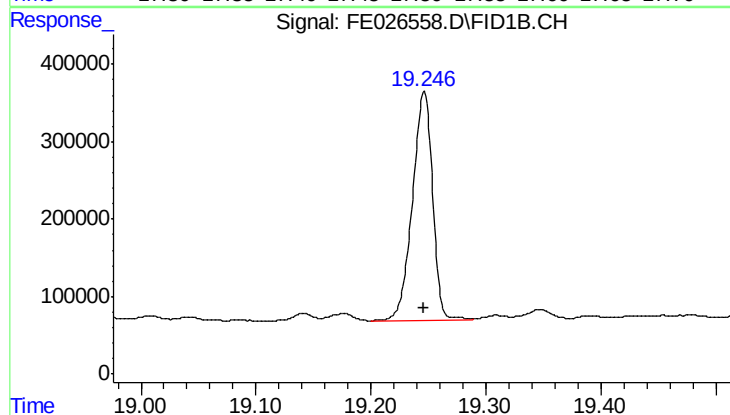
#10 N-TETRACOSANE

R.T.: 15.532 min
Delta R.T.: -0.005 min
Response: 3340324
Conc: 19.98 ug/ml



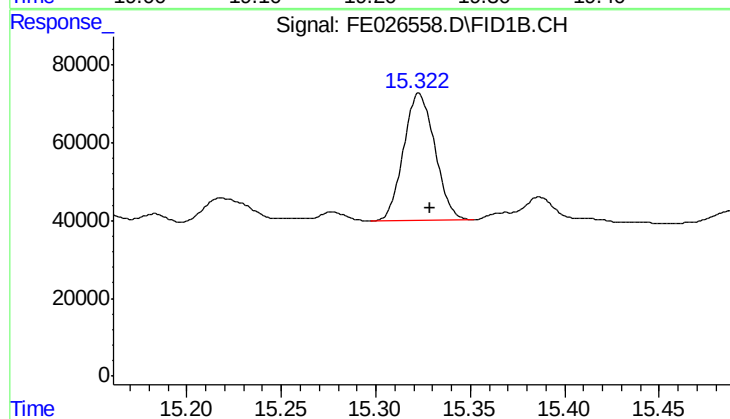
#11 N-OCTACOSANE

R.T.: 17.515 min
Delta R.T.: -0.002 min
Response: 3243201
Conc: 22.32 ug/ml



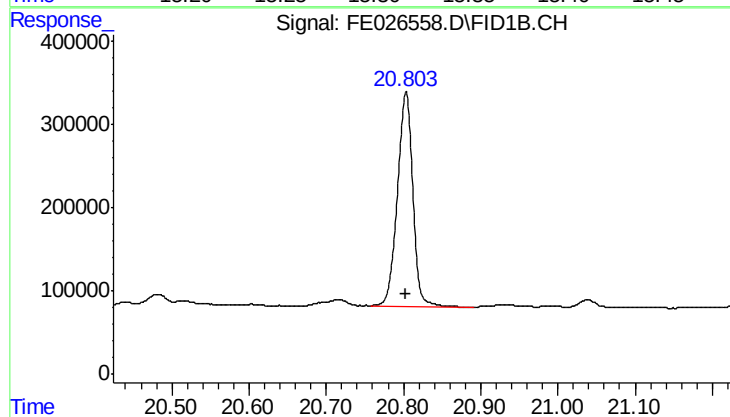
#12 N-DOTRIACONTANE

R.T.: 19.246 min
Delta R.T.: 0.000 min
Response: 3592768
Conc: 26.43 ug/ml



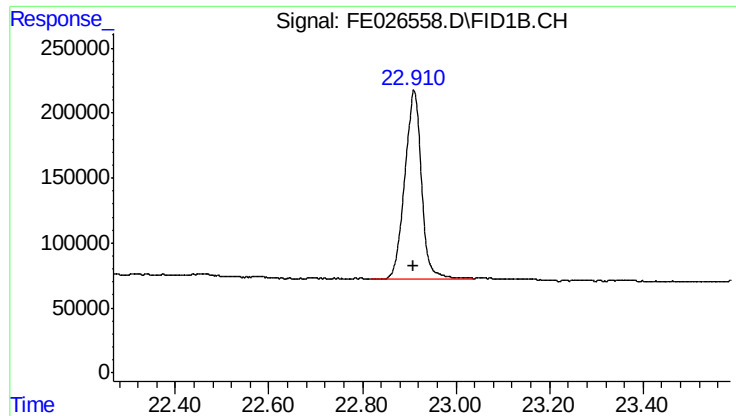
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.323 min
Delta R.T.: -0.006 min
Response: 377413
Conc: 2.06 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.000 min
Response: 3612258
Conc: 27.32 ug/ml



#15 N-TETRACONTANE

R.T.: 22.911 min
Delta R.T.: 0.002 min
Response: 3572648
Conc: 33.54 ug/ml