

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026510.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 13:37
Operator : UA/AJ
Sample : J2185-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:30:55 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...	15.334	3013059	16.422 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.830	143096	1.168 ug/ml
7)	N-HEXADECANE	10.444	463890	3.343 ug/ml
8)	N-OCTADECANE	11.897	372632	2.453 ug/ml
9)	N-EICOSANE	13.219	639786	3.918 ug/ml
10)	N-TETRACOSANE	15.538	196632	1.176 ug/ml
11)	N-OCTACOSANE	17.517	137612	0.947 ug/ml
12)	N-DOTRIACONTANE	19.245	209594	1.542 ug/ml

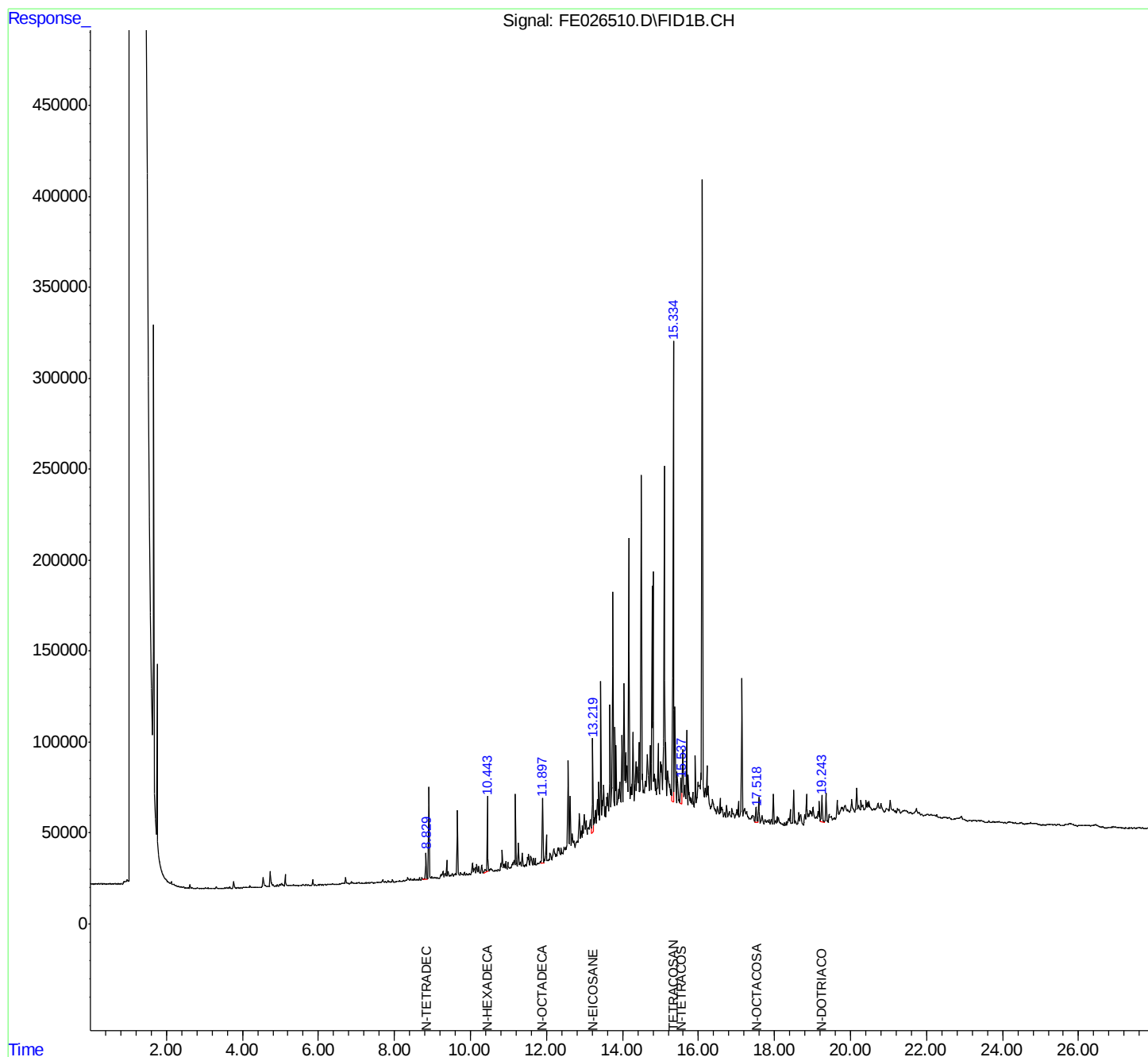
(f)=RT Delta > 1/2 Window

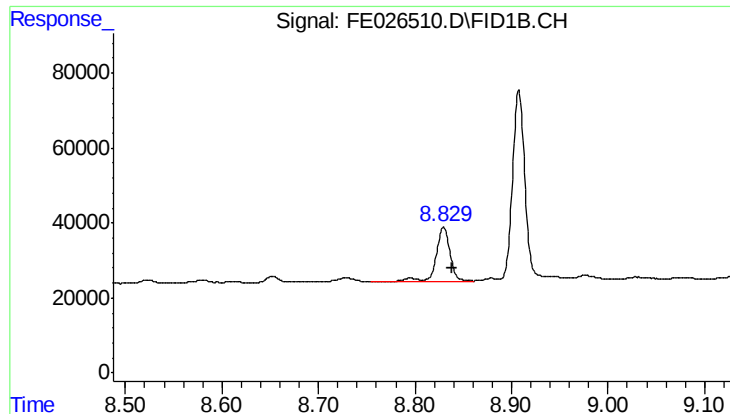
(m)=manual int.

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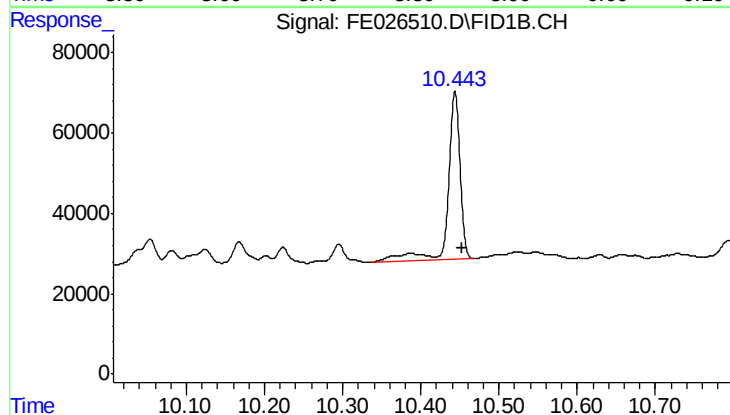
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





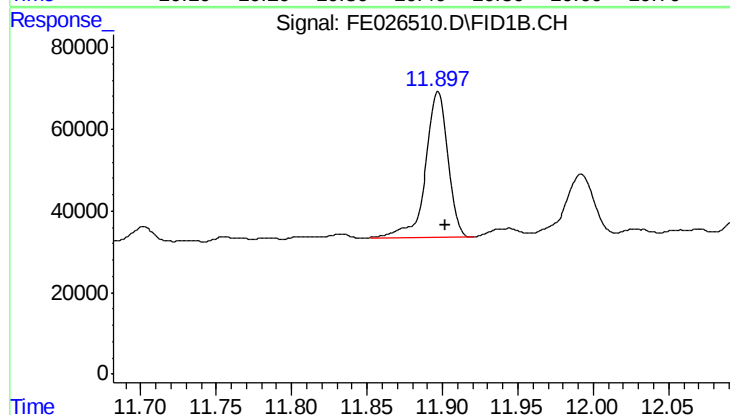
#6 N-TETRADECANE

R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 143096
Conc: 1.17 ug/ml



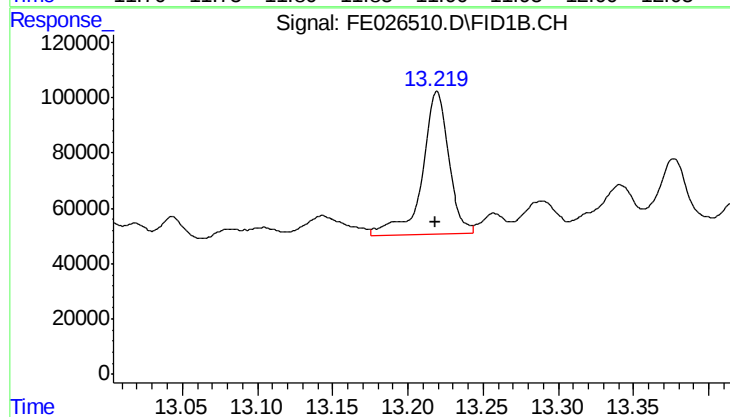
#7 N-HEXADECANE

R.T.: 10.444 min
Delta R.T.: -0.009 min
Response: 463890
Conc: 3.34 ug/ml



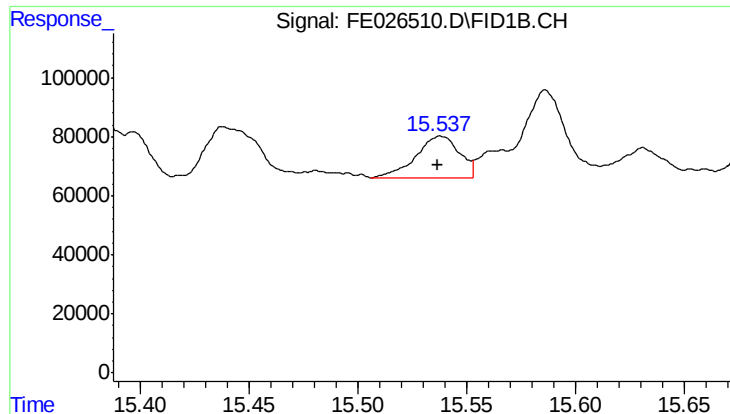
#8 N-OCTADECANE

R.T.: 11.897 min
Delta R.T.: -0.005 min
Response: 372632
Conc: 2.45 ug/ml



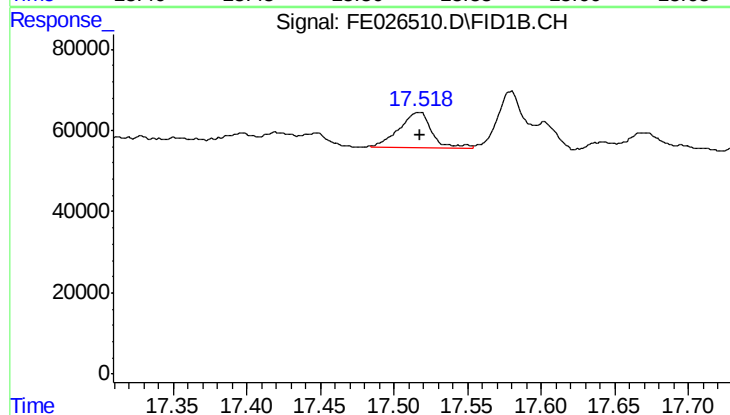
#9 N-EICOSANE

R.T.: 13.219 min
Delta R.T.: 0.000 min
Response: 639786
Conc: 3.92 ug/ml



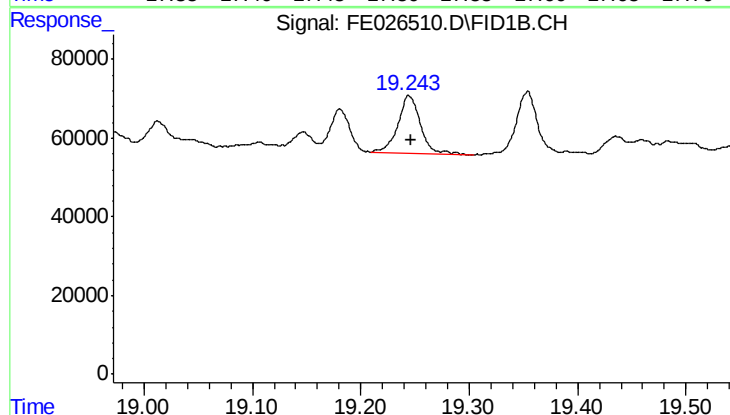
#10 N-TETRACOSANE

R.T.: 15.538 min
Delta R.T.: 0.001 min
Response: 196632
Conc: 1.18 ug/ml



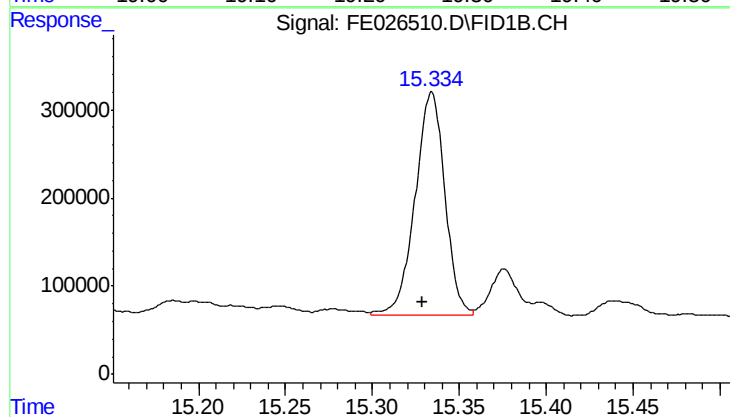
#11 N-OCTACOSANE

R.T.: 17.517 min
Delta R.T.: 0.000 min
Response: 137612
Conc: 0.95 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.245 min
Delta R.T.: -0.001 min
Response: 209594
Conc: 1.54 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.334 min
Delta R.T.: 0.005 min
Response: 3013059
Conc: 16.42 ug/ml