

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026798.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 12:09
Operator : UA/AJ
Sample : J2616-42
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:50:06 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 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...	15.303	3277612	18.288 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.883	798535	5.527 ug/ml
7)	N-HEXADECANE	10.417	242610	1.537 ug/ml
8)	N-OCTADECANE	11.870	215348	1.291 ug/ml
9)	N-EICOSANE	13.190	135090	0.790 ug/ml
10)	N-TETRACOSANE	15.508	208755	1.283 ug/ml
11)	N-OCTACOSANE	17.480	238903	1.506 ug/ml
12)	N-DOTRIACONTANE	19.211	248795	1.593 ug/ml

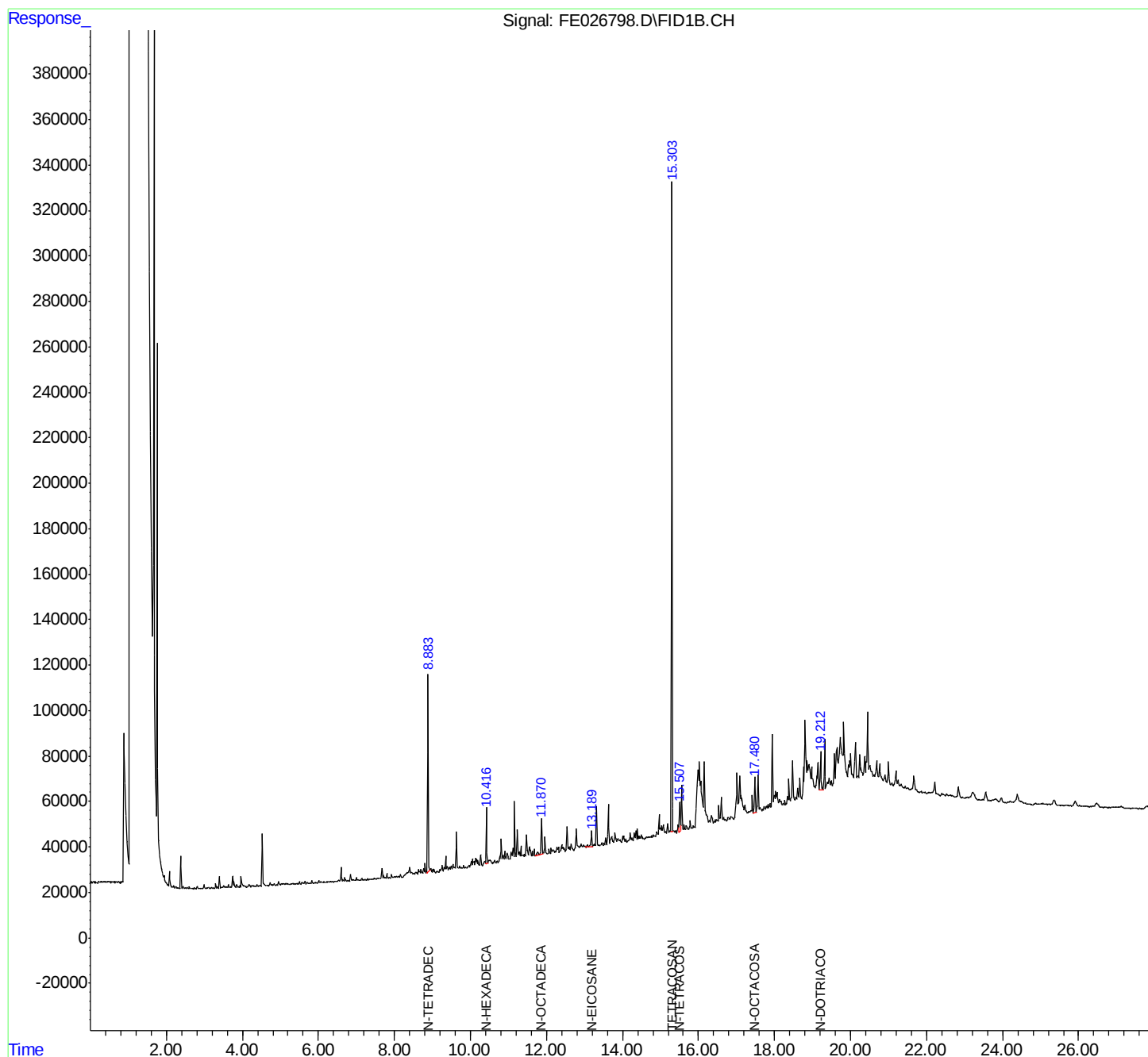
(f)=RT Delta > 1/2 Window

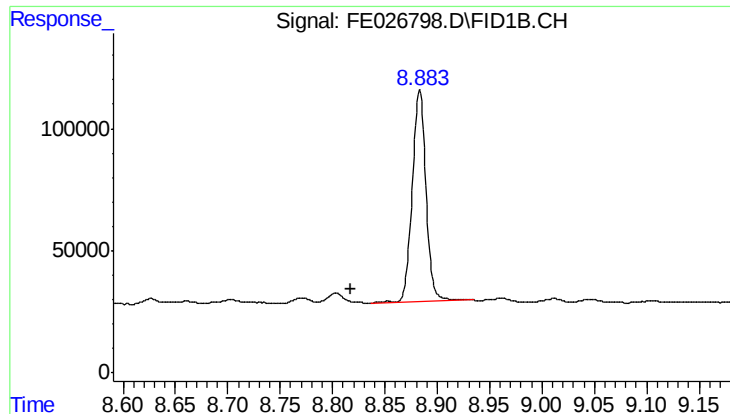
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026798.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 12:09
Operator : UA/AJ
Sample : J2616-42
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:50:06 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

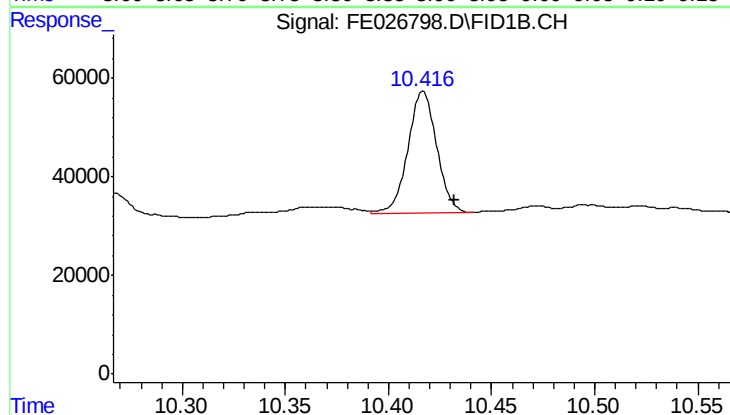
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





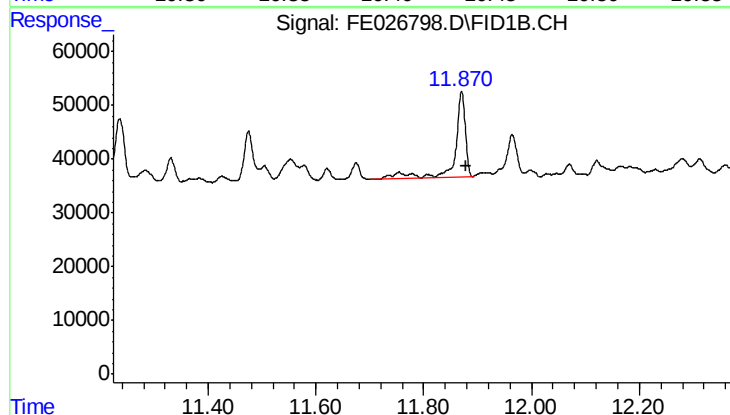
#6 N-TETRADECANE

R.T.: 8.883 min
Delta R.T.: 0.066 min
Response: 798535
Conc: 5.53 ug/ml



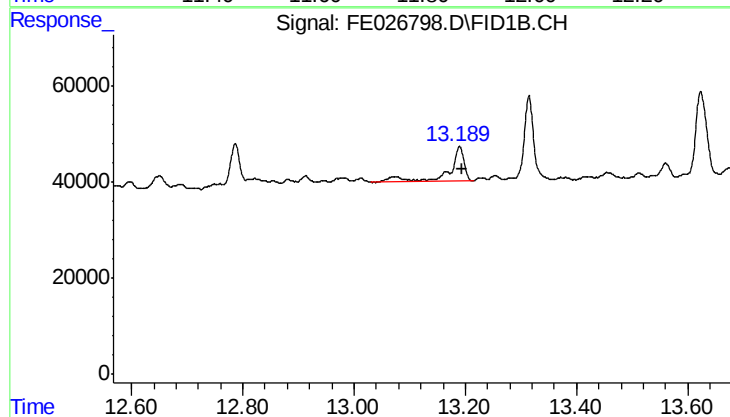
#7 N-HEXADECANE

R.T.: 10.417 min
Delta R.T.: -0.015 min
Response: 242610
Conc: 1.54 ug/ml



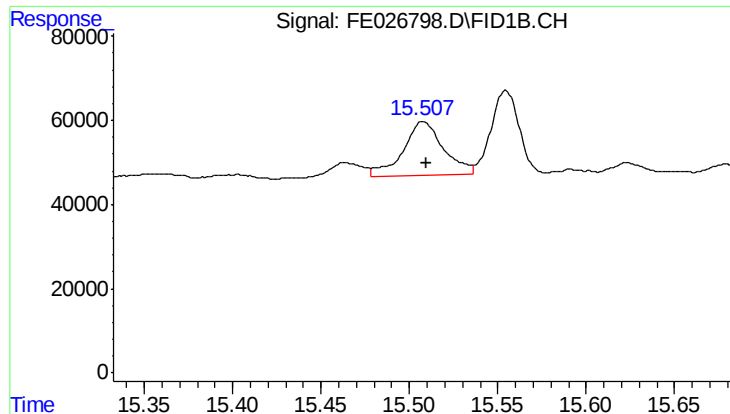
#8 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: -0.009 min
Response: 215348
Conc: 1.29 ug/ml



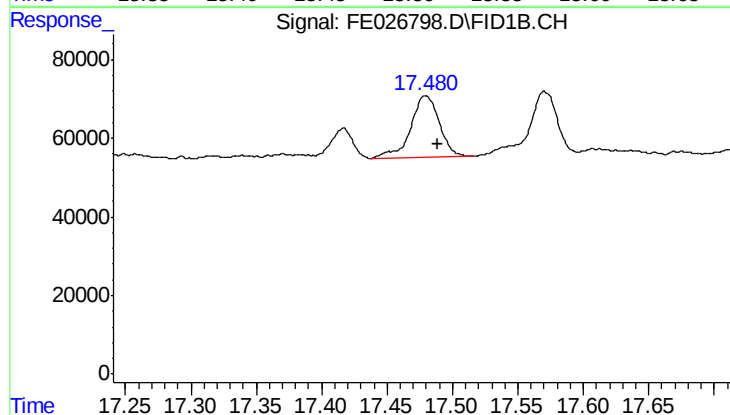
#9 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.004 min
Response: 135090
Conc: 0.79 ug/ml



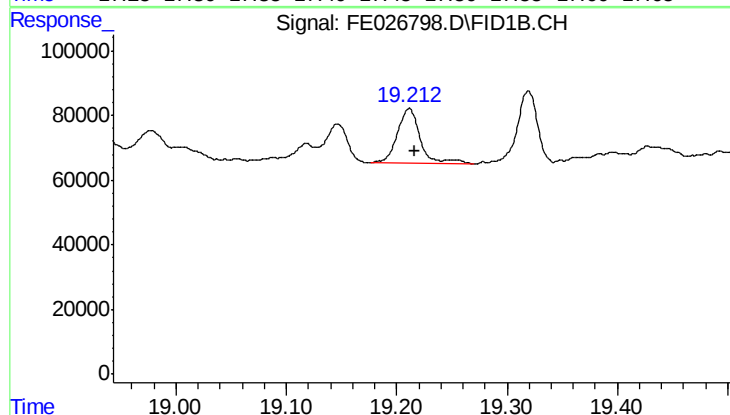
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: -0.001 min
Response: 208755
Conc: 1.28 ug/ml



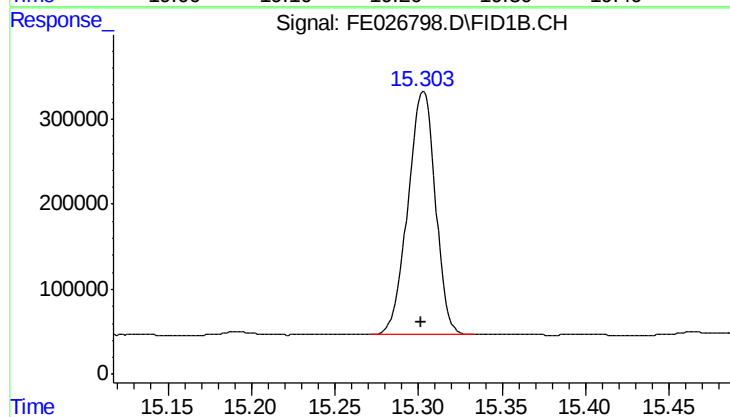
#11 N-OCTACOSANE

R.T.: 17.480 min
Delta R.T.: -0.009 min
Response: 238903
Conc: 1.51 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.211 min
Delta R.T.: -0.006 min
Response: 248795
Conc: 1.59 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min
Delta R.T.: 0.001 min
Response: 3277612
Conc: 18.29 ug/ml