

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026796.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 10:55
Operator : UA/AJ
Sample : J2616-40
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:49:40 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...	15.304	3467657	19.349 ug/ml
Target Compounds			
6) N-TETRADECANE	8.881	885571	6.129 ug/ml
7) N-HEXADECANE	10.416	389541	2.468 ug/ml
8) N-OCTADECANE	11.869	171179	1.026 ug/ml
10) N-TETRACOSANE	15.511	227654	1.399 ug/ml
11) N-OCTACOSANE	17.483	221500	1.397 ug/ml
12) N-DOTRIACONTANE	19.215	328212	2.102 ug/ml

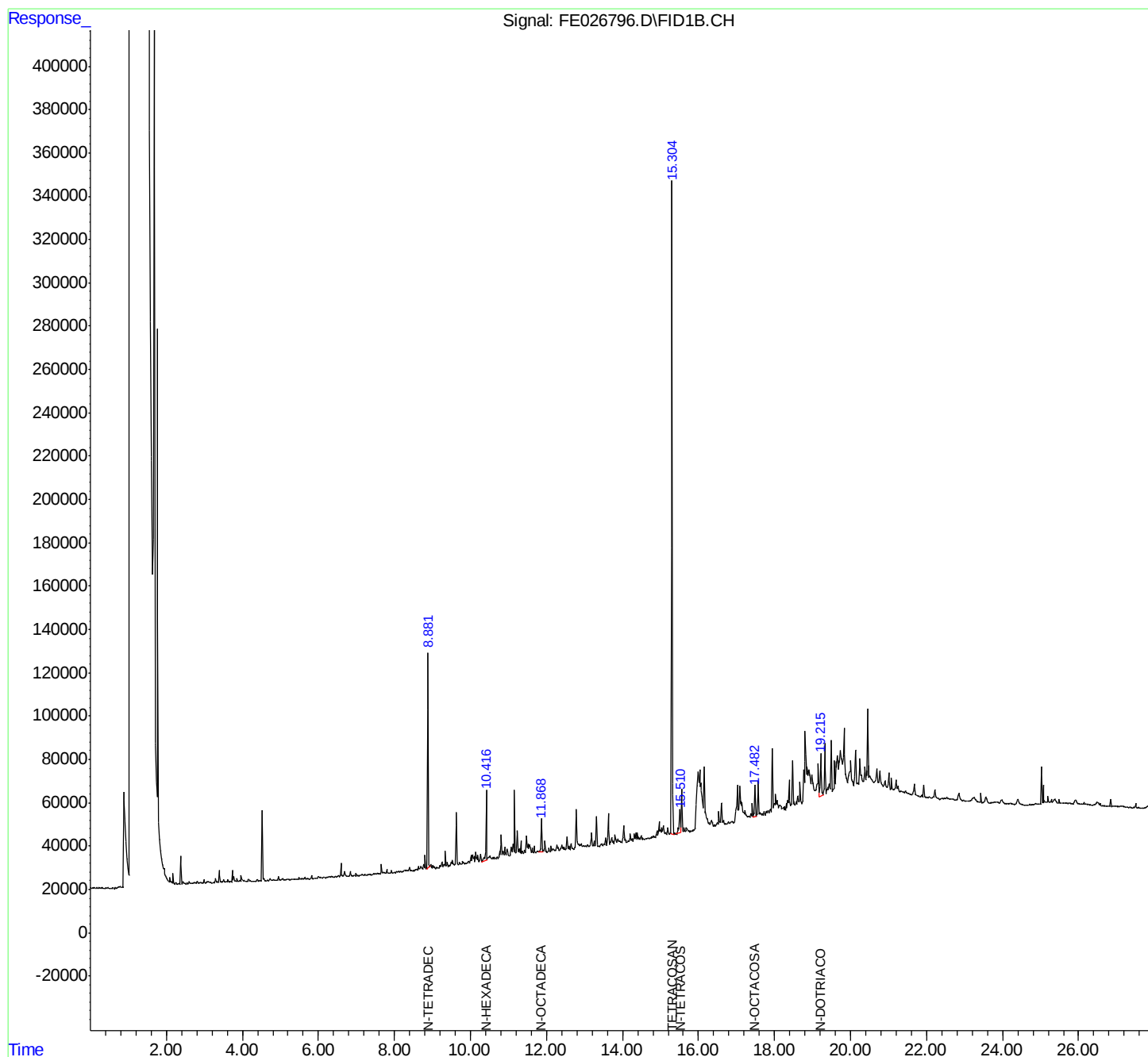
(f)=RT Delta > 1/2 Window

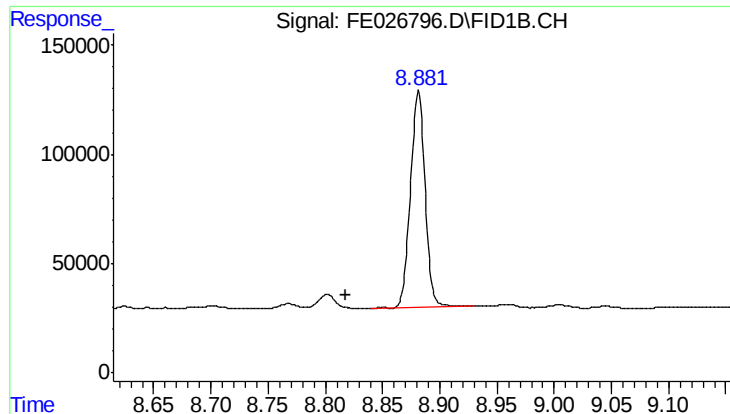
(m)=manual int.

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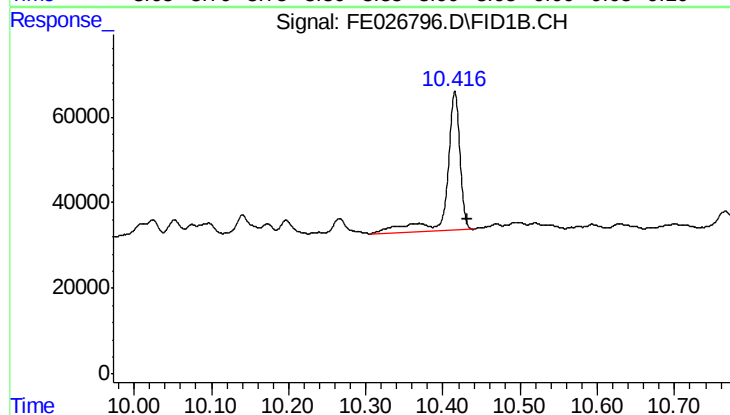
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





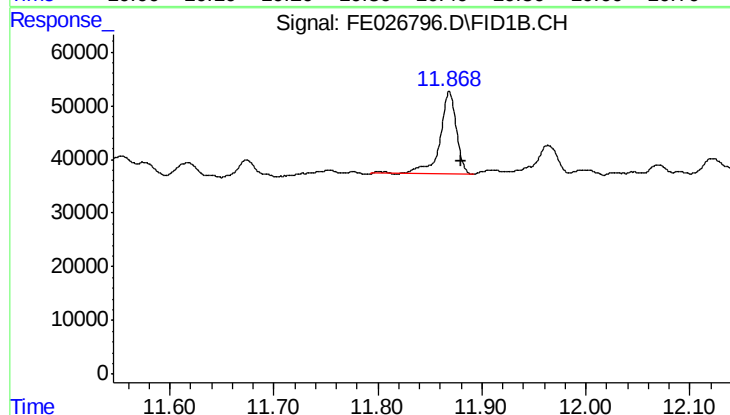
#6 N-TETRADECANE

R.T.: 8.881 min
Delta R.T.: 0.064 min
Response: 885571
Conc: 6.13 ug/ml



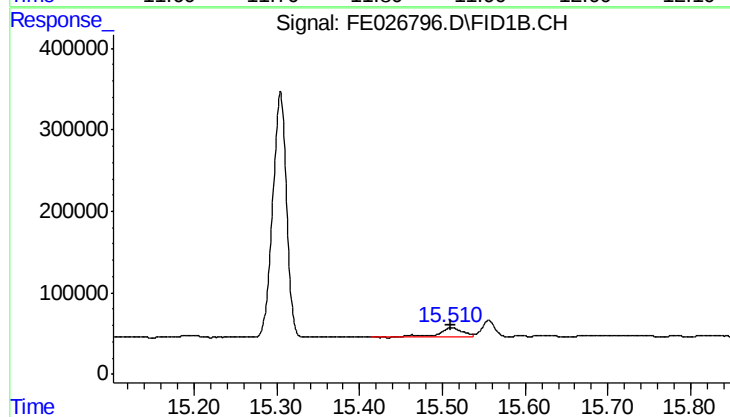
#7 N-HEXADECANE

R.T.: 10.416 min
Delta R.T.: -0.016 min
Response: 389541
Conc: 2.47 ug/ml



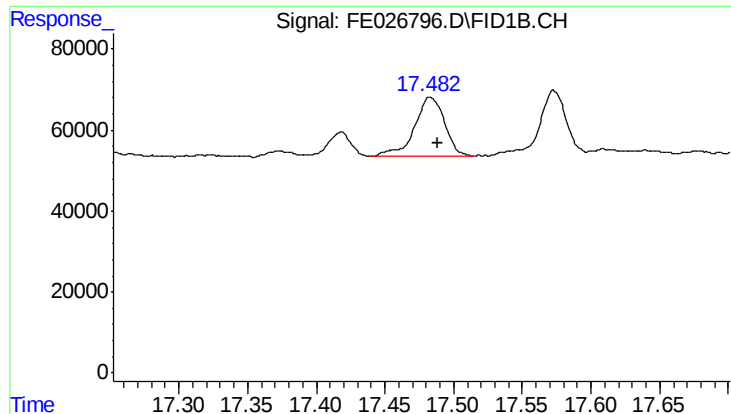
#8 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.011 min
Response: 171179
Conc: 1.03 ug/ml



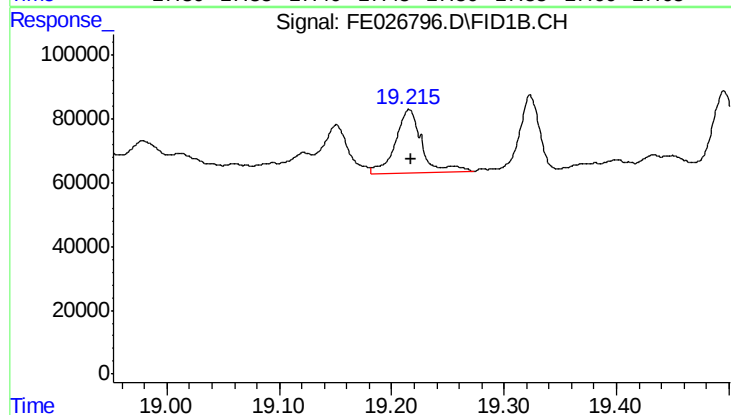
#10 N-TETRACOSANE

R.T.: 15.511 min
Delta R.T.: 0.002 min
Response: 227654
Conc: 1.40 ug/ml



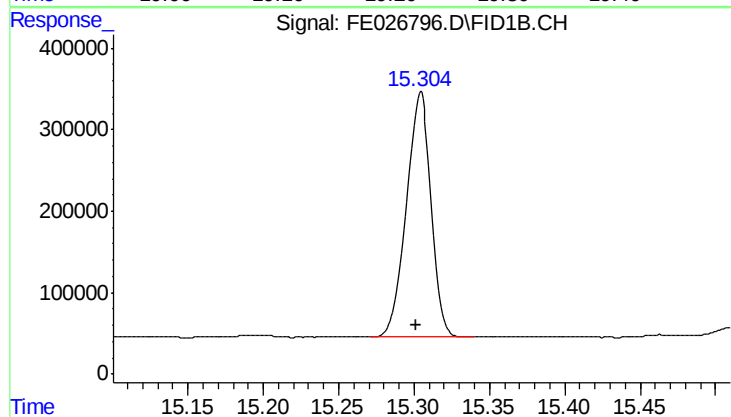
#11 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: -0.005 min
Response: 221500
Conc: 1.40 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.002 min
Response: 328212
Conc: 2.10 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min
Delta R.T.: 0.002 min
Response: 3467657
Conc: 19.35 ug/ml