

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026794.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 7:36
Operator : UA/AJ
Sample : J2616-38
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:49:07 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...	15.301	2287309	12.763 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.882	515308	3.567 ug/ml
7)	N-HEXADECANE	10.417	258809	1.640 ug/ml
8)	N-OCTADECANE	11.869	128402	0.770 ug/ml
10)	N-TETRACOSANE	15.508	115325	0.709 ug/ml
11)	N-OCTACOSANE	17.481	191681	1.209 ug/ml
12)	N-DOTRIACONTANE	19.212	192335	1.232 ug/ml

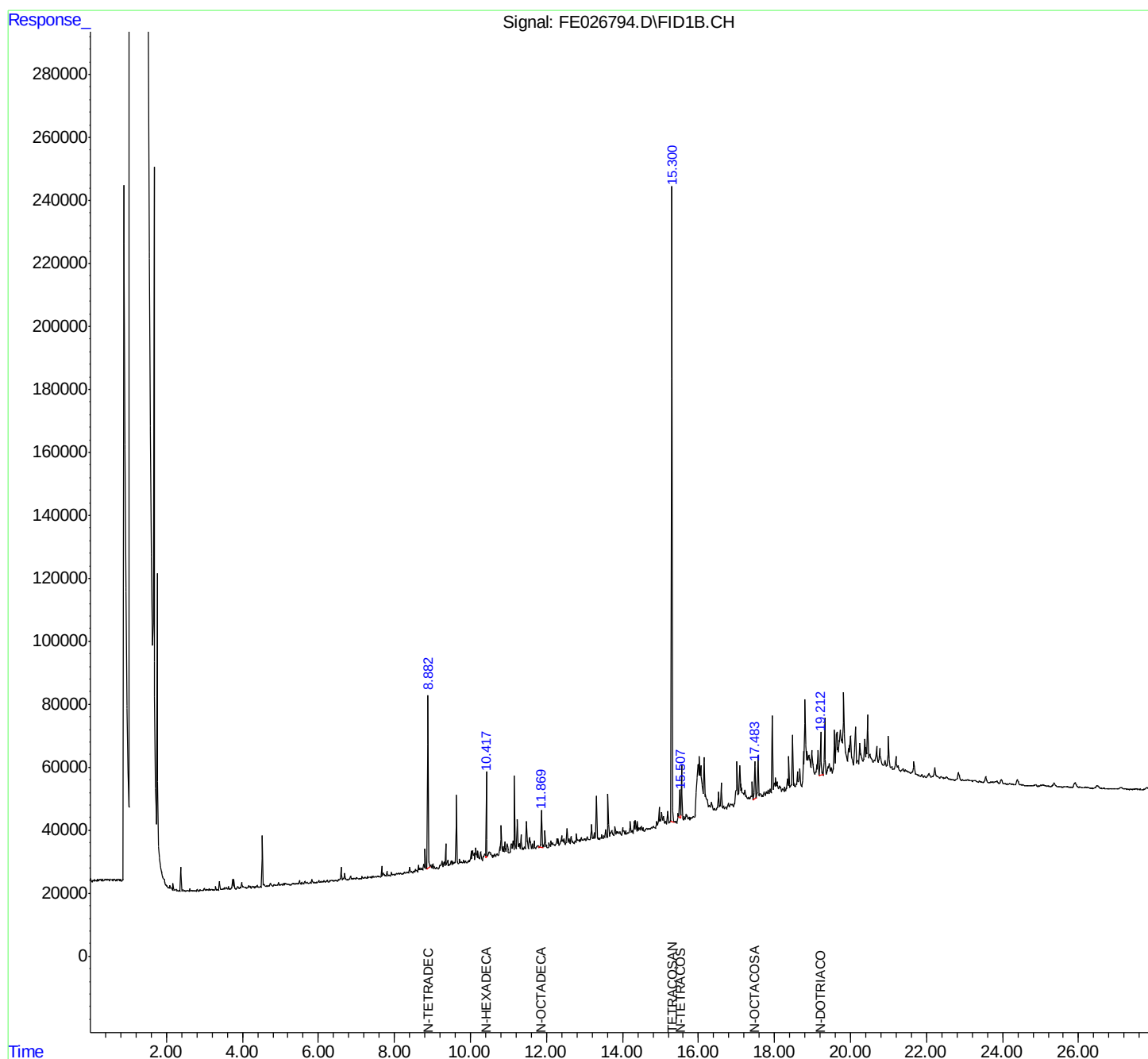
(f)=RT Delta > 1/2 Window

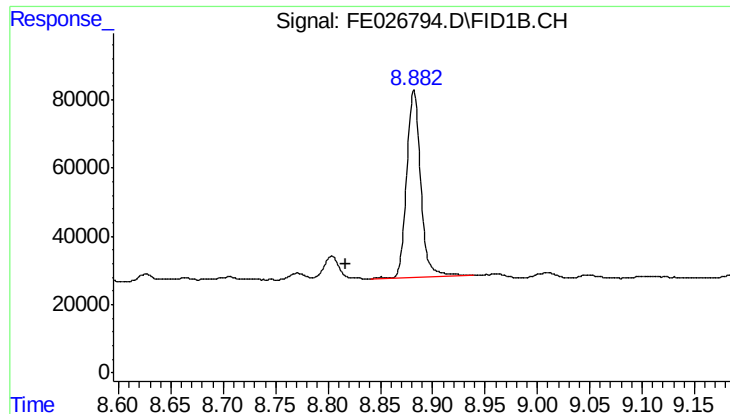
(m)=manual int.

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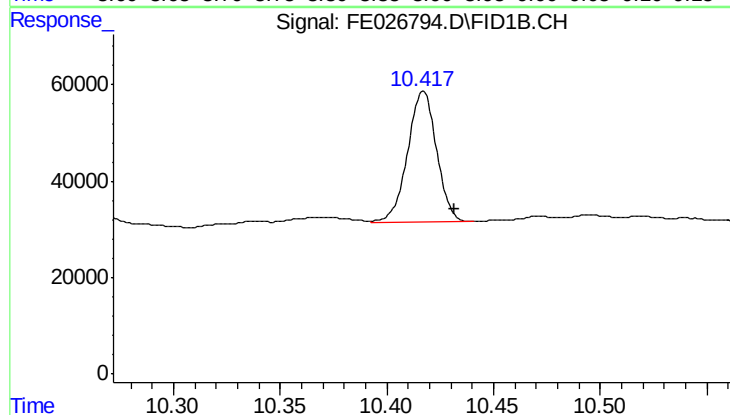
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





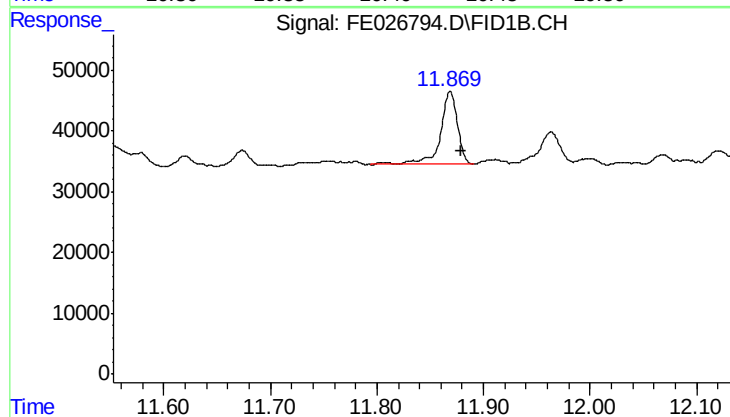
#6 N-TETRADECANE

R.T.: 8.882 min
Delta R.T.: 0.064 min
Response: 515308
Conc: 3.57 ug/ml



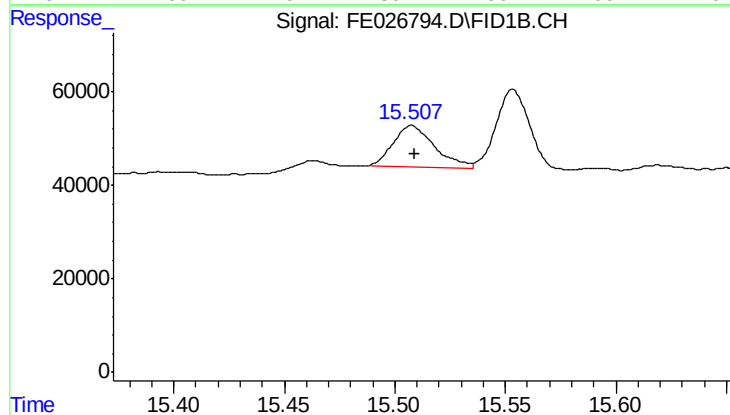
#7 N-HEXADECANE

R.T.: 10.417 min
Delta R.T.: -0.015 min
Response: 258809
Conc: 1.64 ug/ml



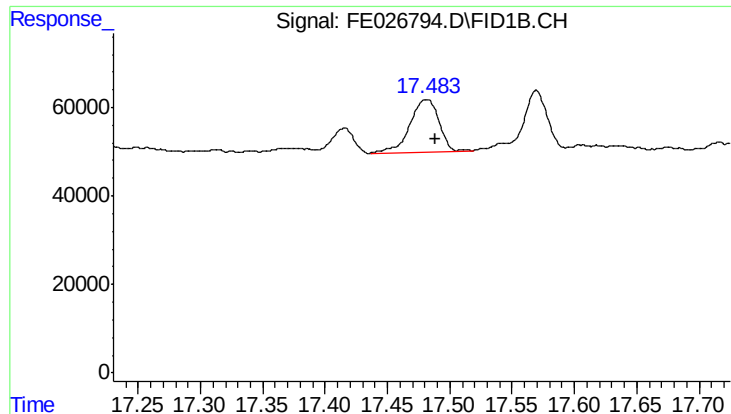
#8 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.011 min
Response: 128402
Conc: 0.77 ug/ml



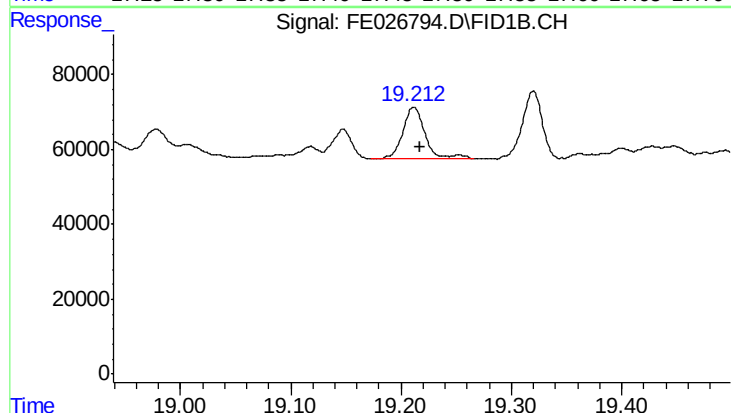
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: -0.002 min
Response: 115325
Conc: 0.71 ug/ml



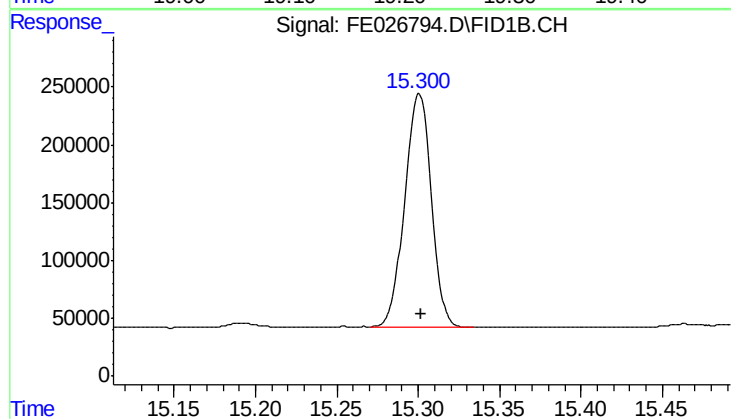
#11 N-OCTACOSANE

R.T.: 17.481 min
Delta R.T.: -0.007 min
Response: 191681
Conc: 1.21 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.212 min
Delta R.T.: -0.005 min
Response: 192335
Conc: 1.23 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.301 min
Delta R.T.: -0.001 min
Response: 2287309
Conc: 12.76 ug/ml