

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026790.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 5:09
Operator : UA/AJ
Sample : J2616-32
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:32:39 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...	15.302	2345698	13.089 ug/ml
Target Compounds			
6) N-TETRADECANE	8.804	79273	0.549 ug/ml
7) N-HEXADECANE	10.418	291480	1.847 ug/ml
8) N-OCTADECANE	11.870	115768	0.694 ug/ml
10) N-TETRACOSANE	15.555	114400	0.703 ug/ml
11) N-OCTACOSANE	17.484	133586	0.842 ug/ml
12) N-DOTRIACONTANE	19.212	151643	0.971 ug/ml

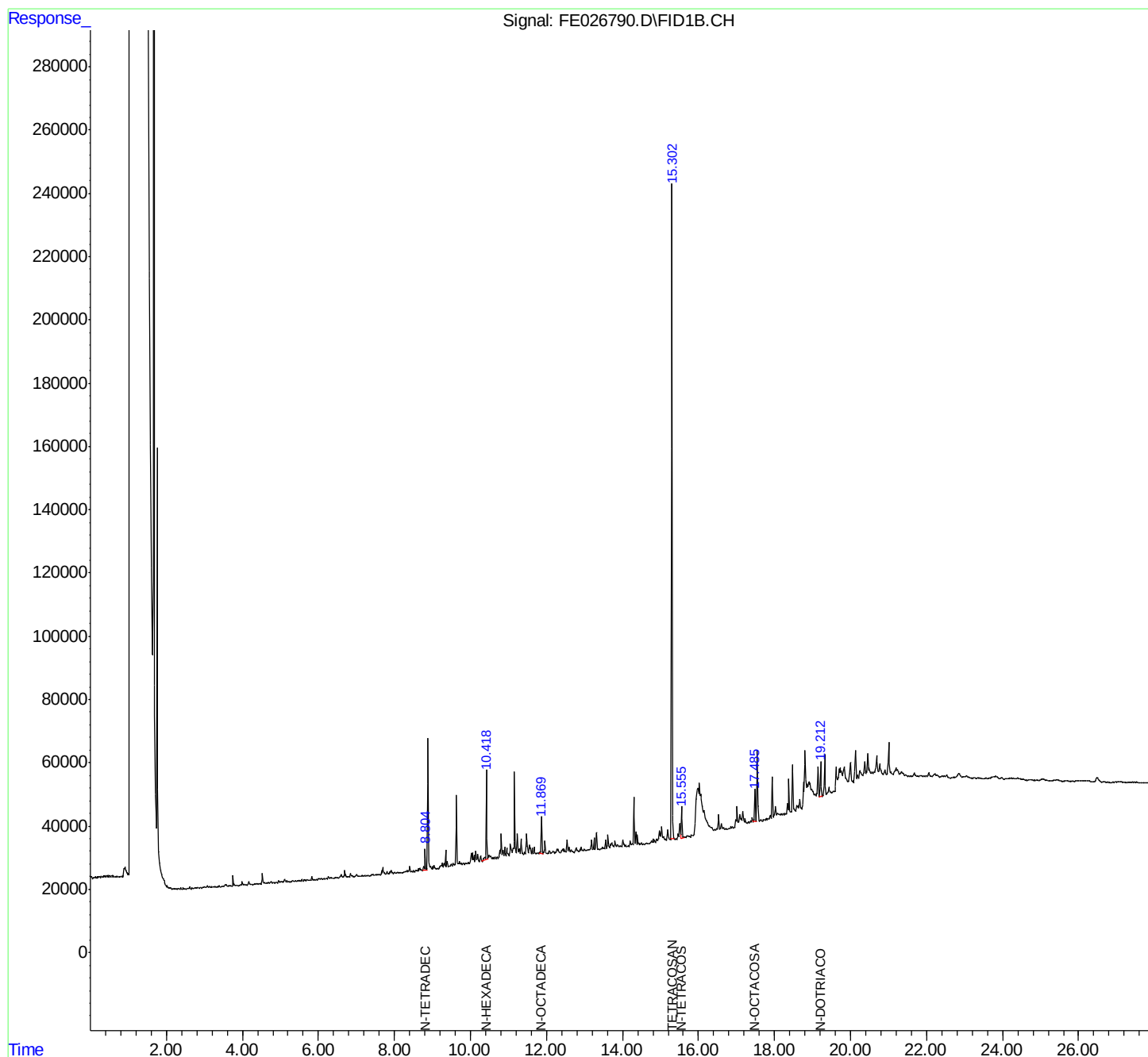
(f)=RT Delta > 1/2 Window

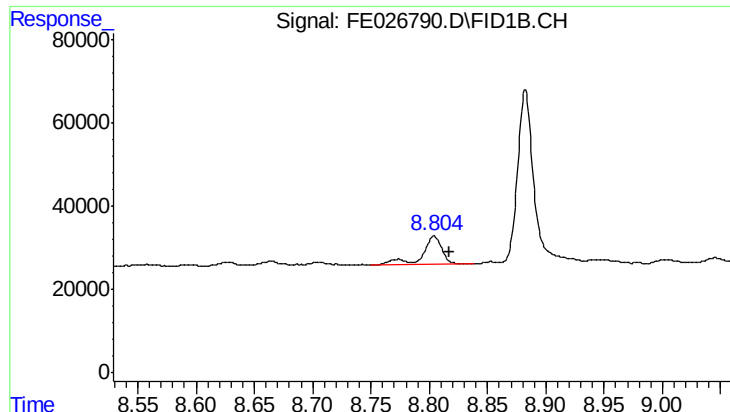
(m)=manual int.

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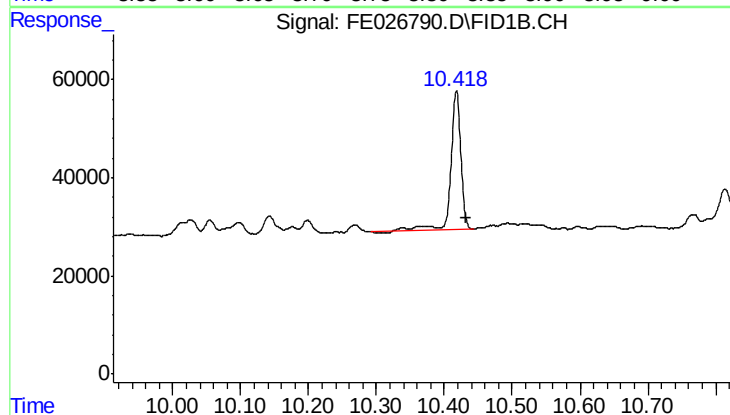
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





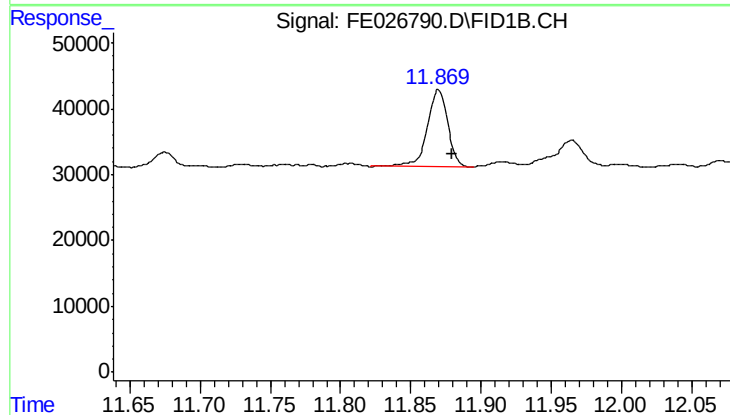
#6 N-TETRADECANE

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 79273
Conc: 0.55 ug/ml



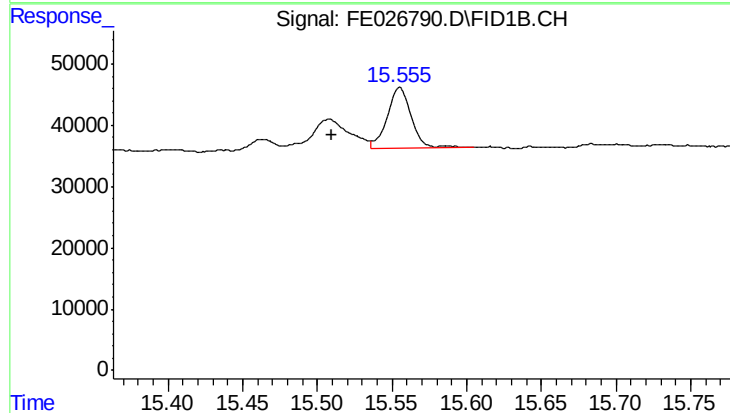
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 291480
Conc: 1.85 ug/ml



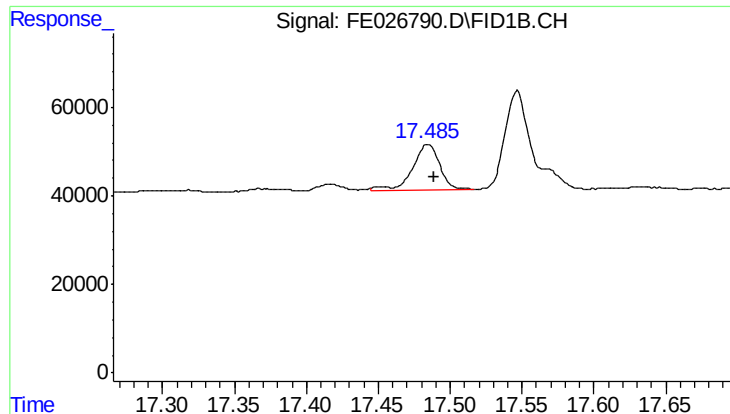
#8 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: -0.010 min
Response: 115768
Conc: 0.69 ug/ml



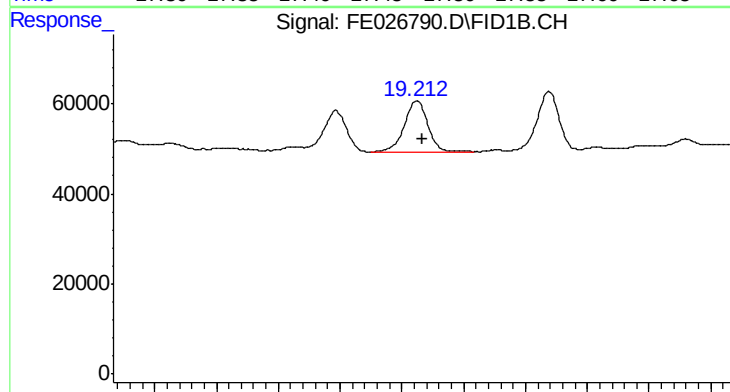
#10 N-TETRACOSANE

R.T.: 15.555 min
Delta R.T.: 0.046 min
Response: 114400
Conc: 0.70 ug/ml



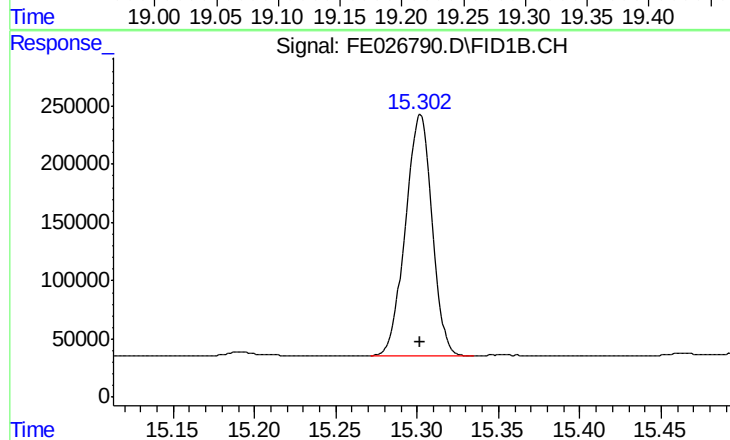
#11 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: -0.004 min
Response: 133586
Conc: 0.84 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.212 min
Delta R.T.: -0.005 min
Response: 151643
Conc: 0.97 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 2345698
Conc: 13.09 ug/ml