

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026496.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 12:28
Operator : UA/AJ
Sample : J2103-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 16:42:55 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...	15.331	2415242	13.164 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.908	375580	3.067 ug/ml
7)	N-HEXADECANE	10.448	2336133	16.836 ug/ml
8)	N-OCTADECANE	11.906	2858486	18.819 ug/ml
9)	N-EICOSANE	13.227	4877304	29.866 ug/ml
12)	N-DOTRIACONTANE	19.241	176189	1.296 ug/ml

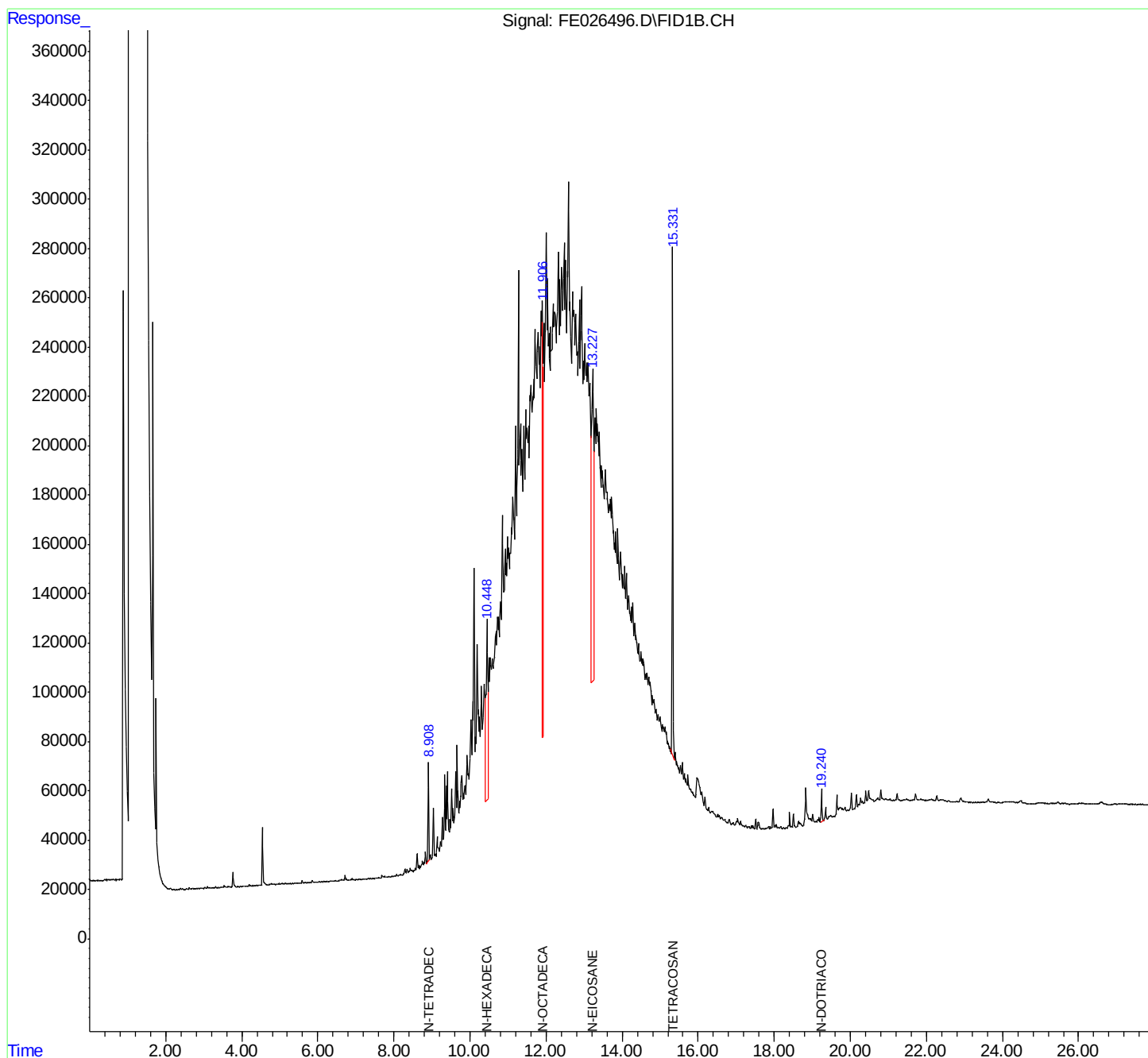
(f)=RT Delta > 1/2 Window

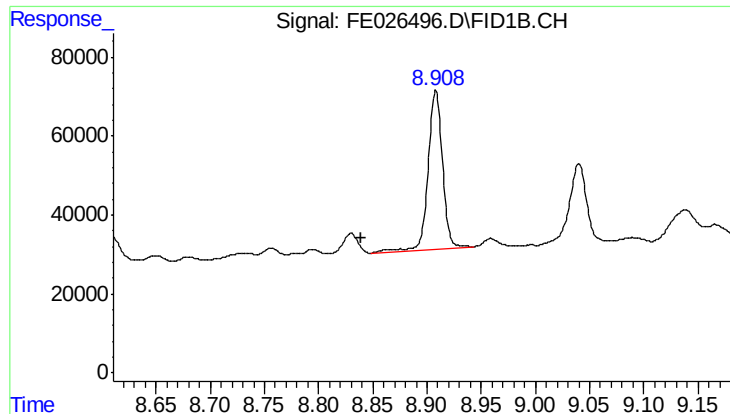
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026496.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 12:28
Operator : UA/AJ
Sample : J2103-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 16:42:55 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

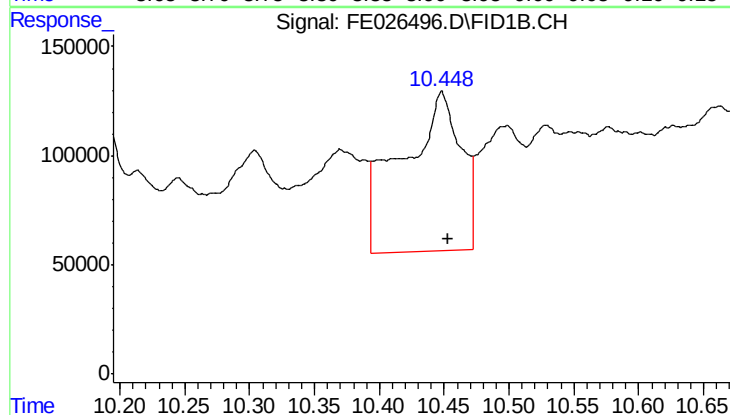
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





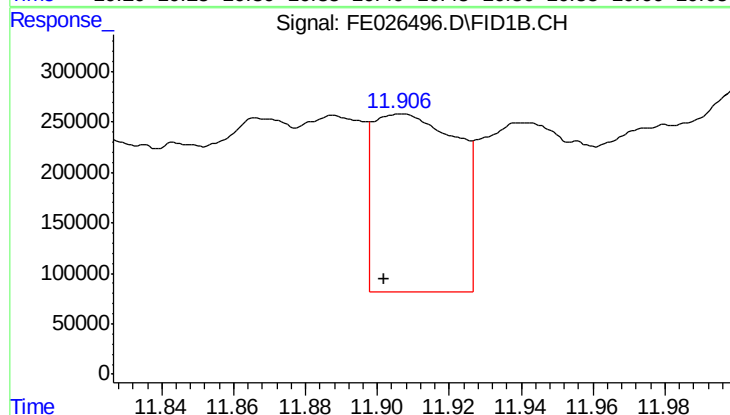
#6 N-TETRADECANE

R.T.: 8.908 min
Delta R.T.: 0.069 min
Response: 375580
Conc: 3.07 ug/ml



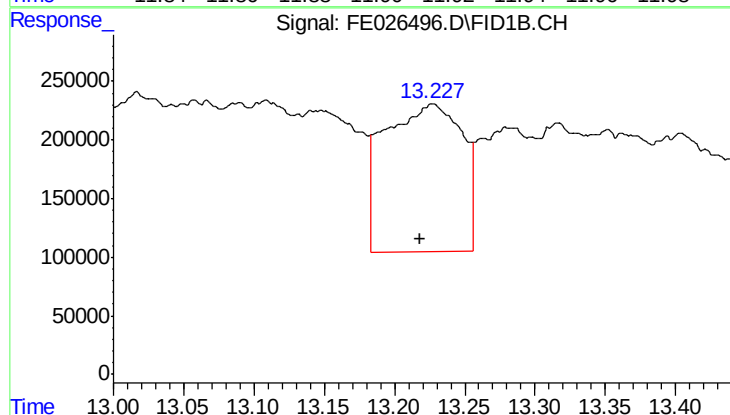
#7 N-HEXADECANE

R.T.: 10.448 min
Delta R.T.: -0.005 min
Response: 2336133
Conc: 16.84 ug/ml



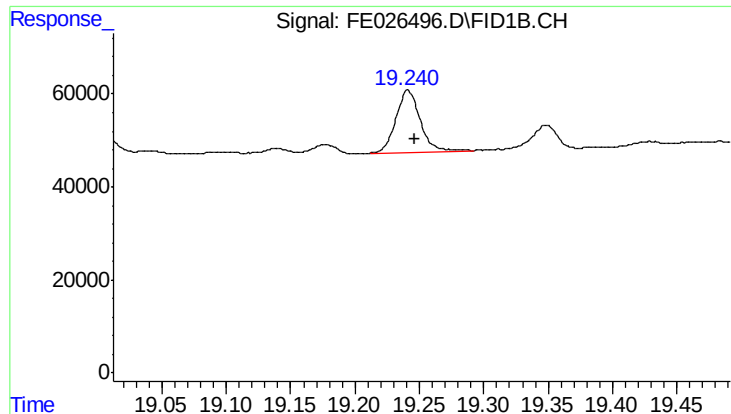
#8 N-OCTADECANE

R.T.: 11.906 min
Delta R.T.: 0.004 min
Response: 2858486
Conc: 18.82 ug/ml



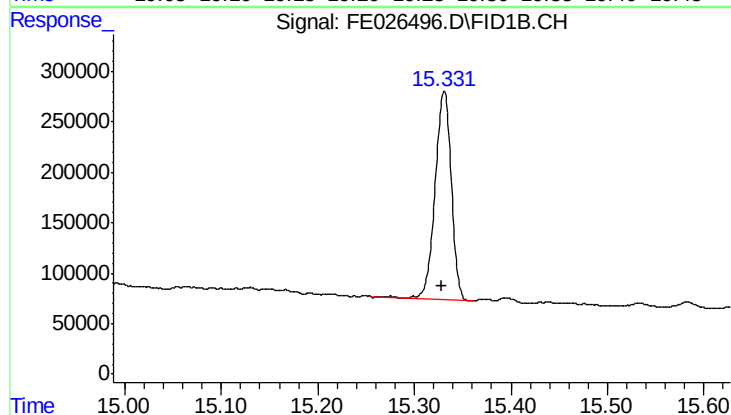
#9 N-EICOSANE

R.T.: 13.227 min
Delta R.T.: 0.009 min
Response: 4877304
Conc: 29.87 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.005 min
Response: 176189
Conc: 1.30 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.002 min
Response: 2415242
Conc: 13.16 ug/ml