

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026513.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 15:29
Operator : UA/AJ
Sample : J2185-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:31:25 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	2735847	14.911 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.829	139612	1.140 ug/ml
7)	N-HEXADECANE	10.443	413747	2.982 ug/ml
8)	N-OCTADECANE	11.896	224072	1.475 ug/ml
9)	N-EICOSANE	13.216	163134	0.999 ug/ml
10)	N-TETRACOSANE	15.584	133435	0.798 ug/ml
11)	N-OCTACOSANE	17.578	285540	1.965 ug/ml
12)	N-DOTRIACONTANE	19.244	241646	1.777 ug/ml

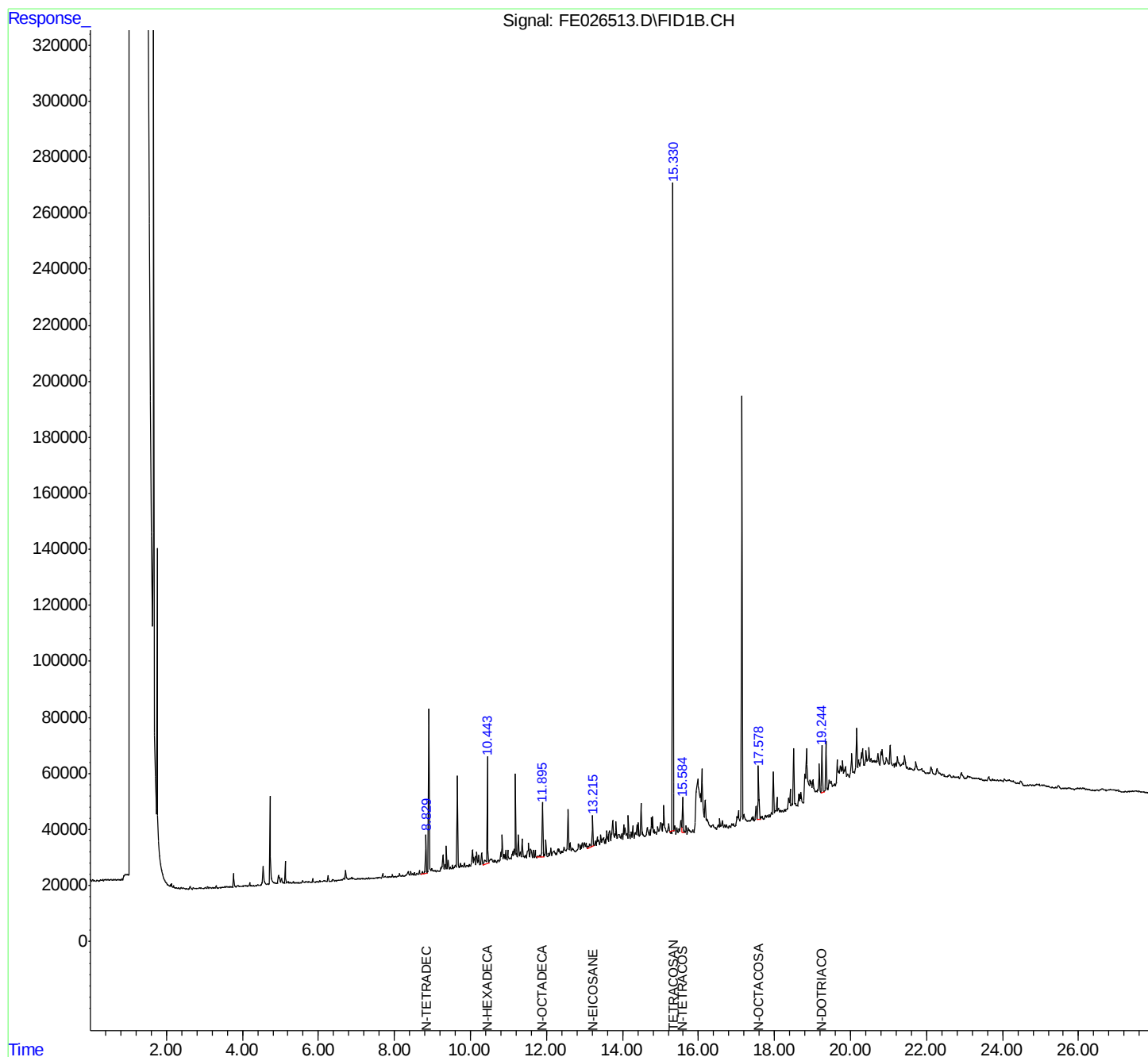
(f)=RT Delta > 1/2 Window

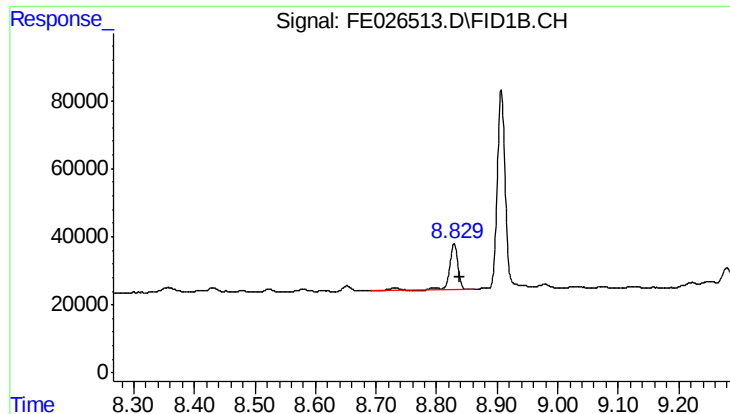
(m)=manual int.

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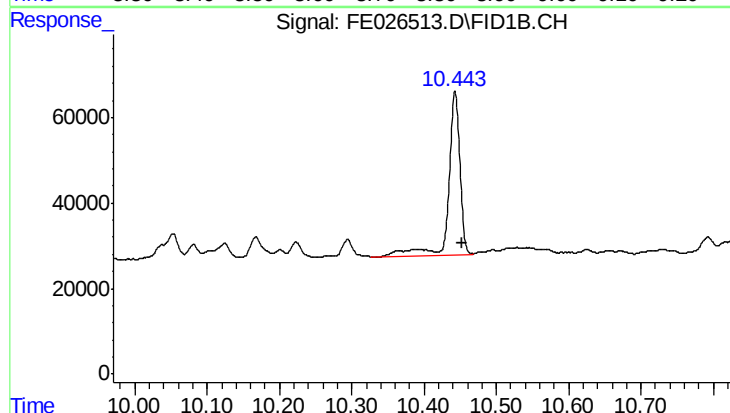
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





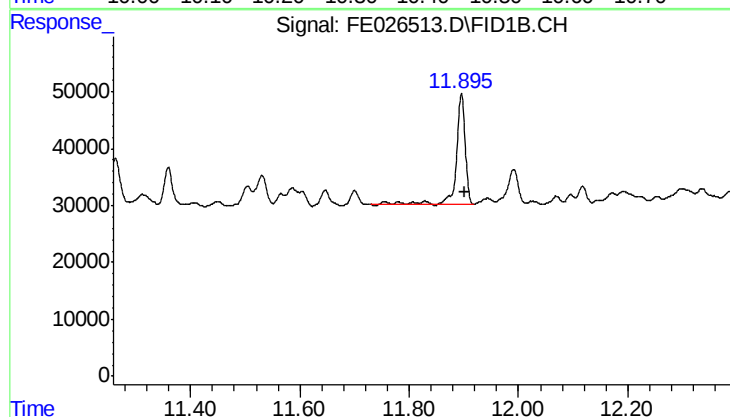
#6 N-TETRADECANE

R.T.: 8.829 min
Delta R.T.: -0.010 min
Response: 139612
Conc: 1.14 ug/ml



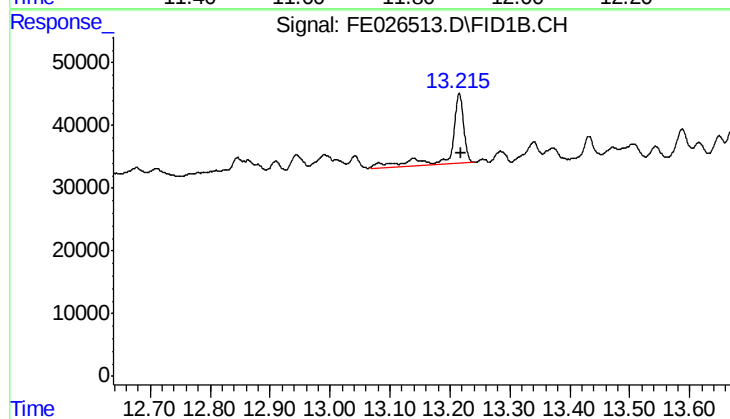
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 413747
Conc: 2.98 ug/ml



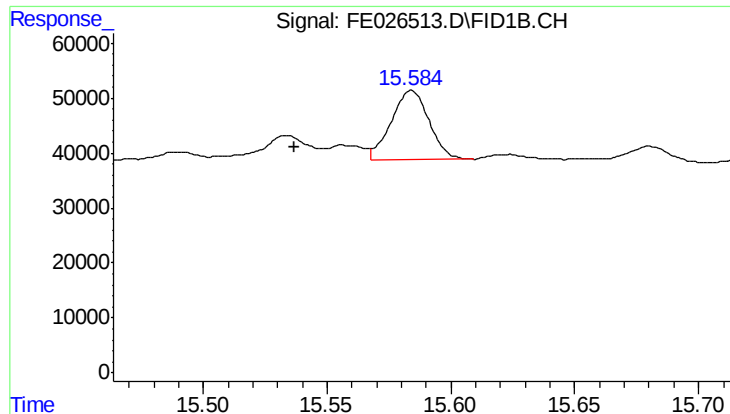
#8 N-OCTADECANE

R.T.: 11.896 min
Delta R.T.: -0.006 min
Response: 224072
Conc: 1.48 ug/ml



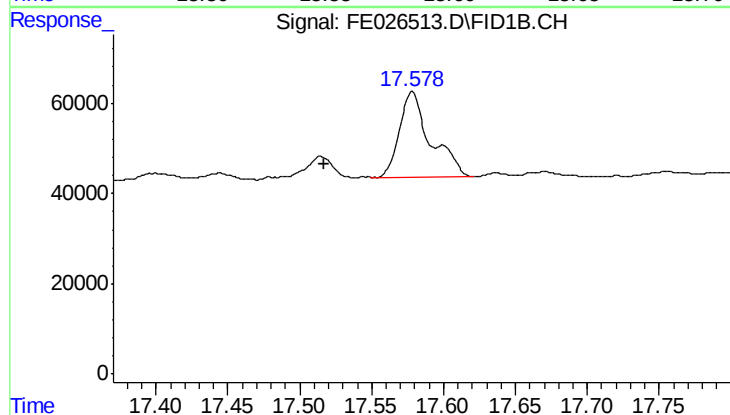
#9 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: -0.003 min
Response: 163134
Conc: 1.00 ug/ml



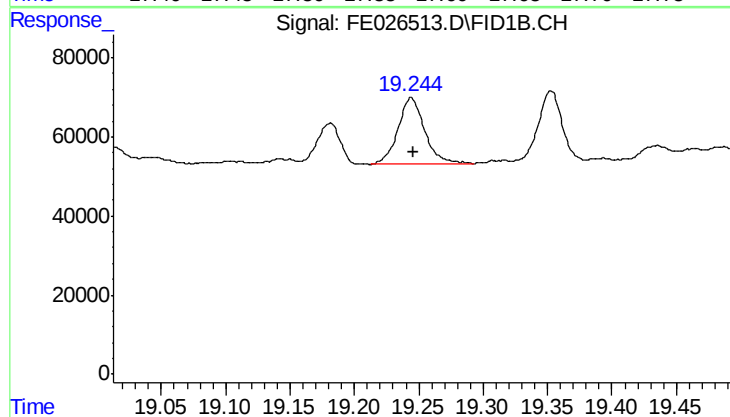
#10 N-TETRACOSANE

R.T.: 15.584 min
Delta R.T.: 0.047 min
Response: 133435
Conc: 0.80 ug/ml



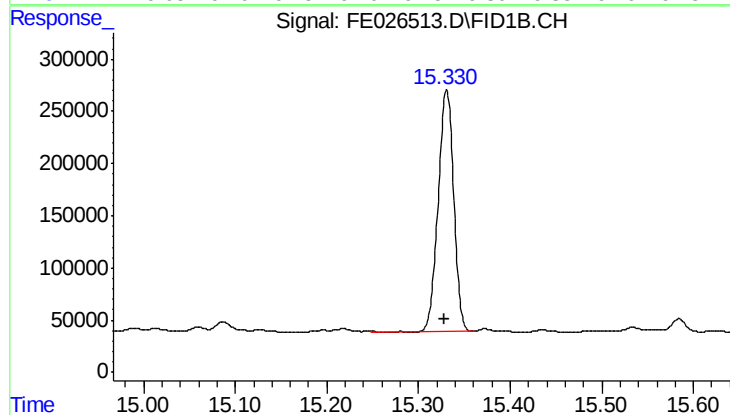
#11 N-OCTACOSANE

R.T.: 17.578 min
Delta R.T.: 0.061 min
Response: 285540
Conc: 1.96 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.244 min
Delta R.T.: -0.002 min
Response: 241646
Conc: 1.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.002 min
Response: 2735847
Conc: 14.91 ug/ml