

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026511.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 14:15
Operator : UA/AJ
Sample : J2185-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:31:05 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...	15.330	2201999	12.002 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.830	85224	0.696 ug/ml
7)	N-HEXADECANE	10.443	308921	2.226 ug/ml
8)	N-OCTADECANE	11.896	143058	0.942 ug/ml
11)	N-OCTACOSANE	17.577	285045	1.962 ug/ml
12)	N-DOTRIACONTANE	19.245	105878	0.779 ug/ml

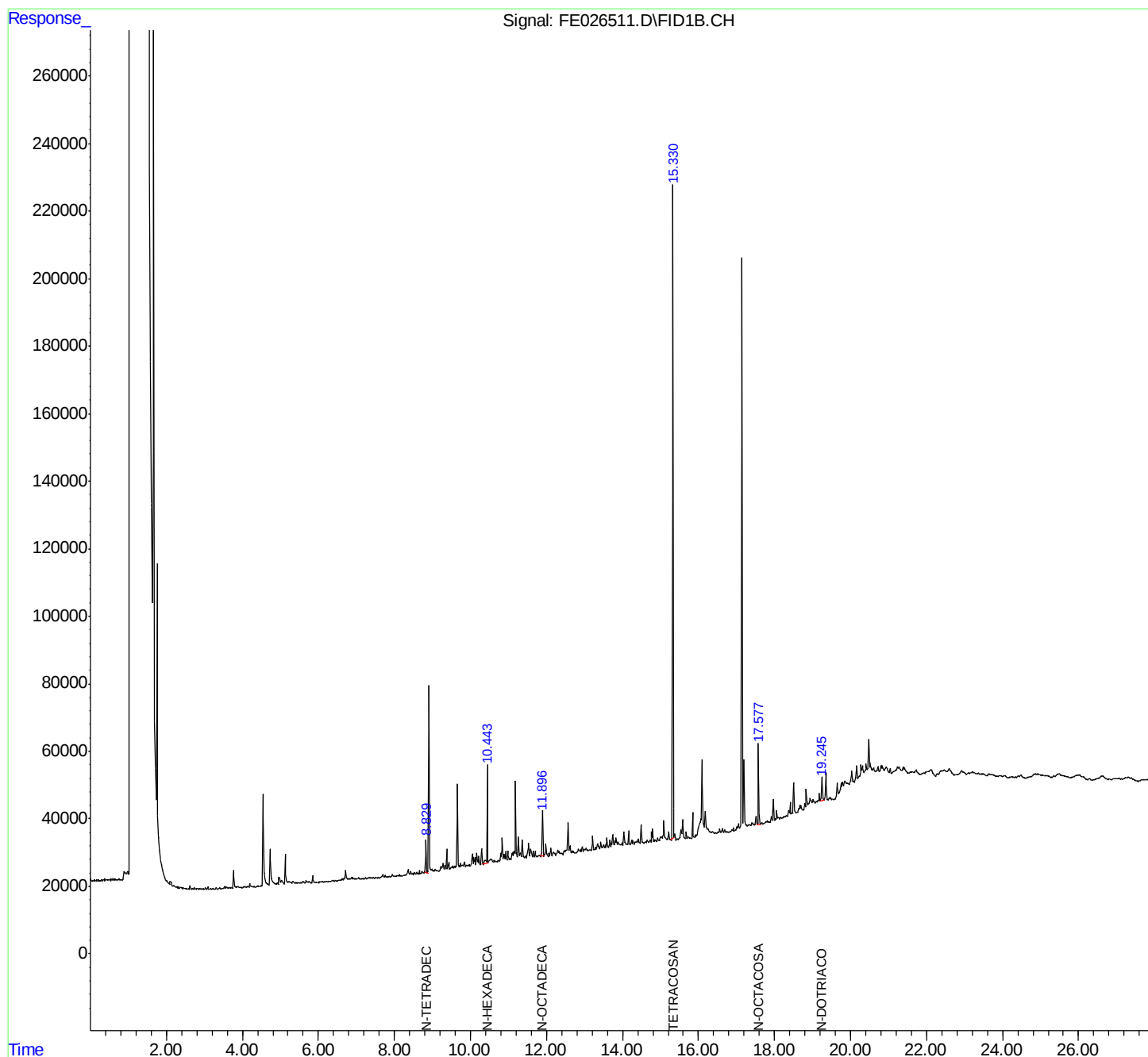
(f)=RT Delta > 1/2 Window

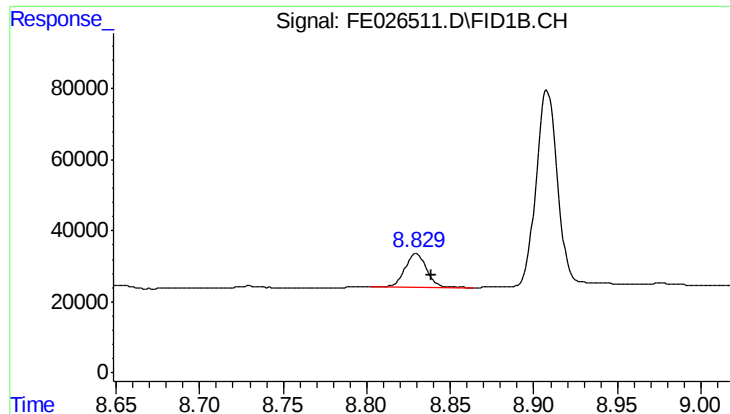
(m)=manual int.

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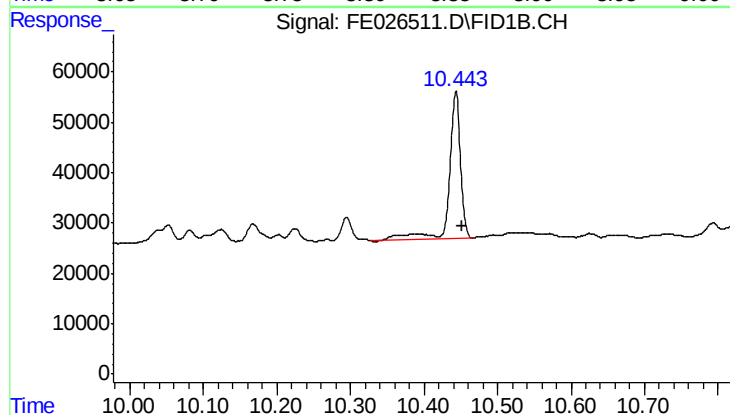
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





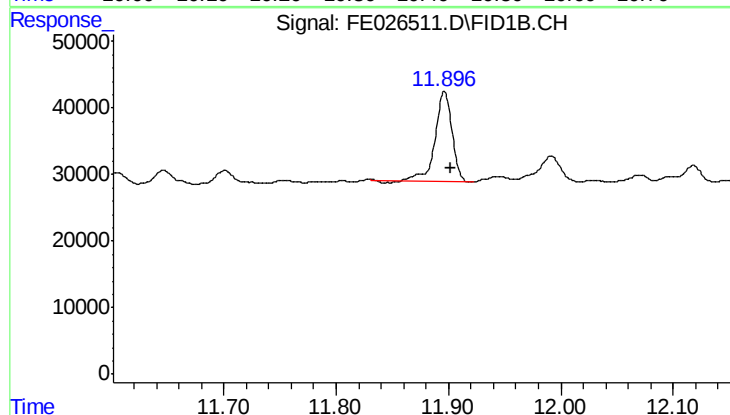
#6 N-TETRADECANE

R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 85224
Conc: 0.70 ug/ml



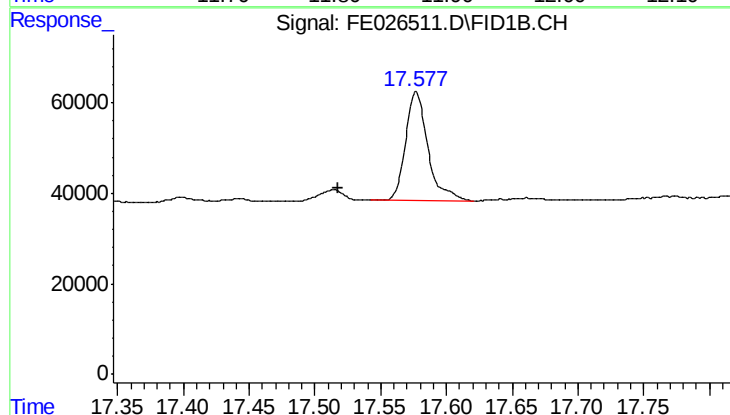
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.009 min
Response: 308921
Conc: 2.23 ug/ml



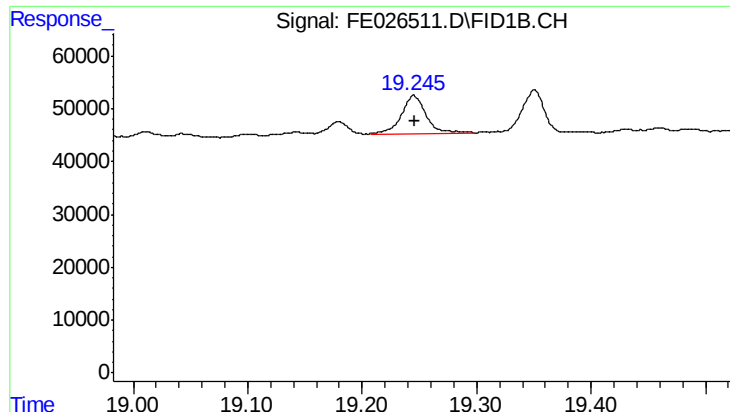
#8 N-OCTADECANE

R.T.: 11.896 min
Delta R.T.: -0.006 min
Response: 143058
Conc: 0.94 ug/ml



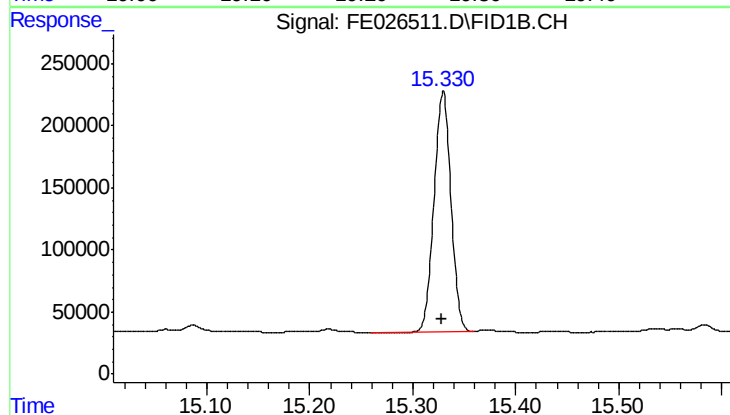
#11 N-OCTACOSANE

R.T.: 17.577 min
Delta R.T.: 0.060 min
Response: 285045
Conc: 1.96 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 105878
Conc: 0.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.330 min
Delta R.T.: 0.000 min
Response: 2201999
Conc: 12.00 ug/ml