

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026515.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 16:43
 Operator : UA/AJ
 Sample : J2185-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:31:48 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	2949574	16.076 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.828	192811	1.574 ug/ml
7)	N-HEXADECANE	10.443	559069	4.029 ug/ml
8)	N-OCTADECANE	11.895	195255	1.285 ug/ml
11)	N-OCTACOSANE	17.576	184348	1.269 ug/ml
12)	N-DOTRIACONTANE	19.243	130116	0.957 ug/ml

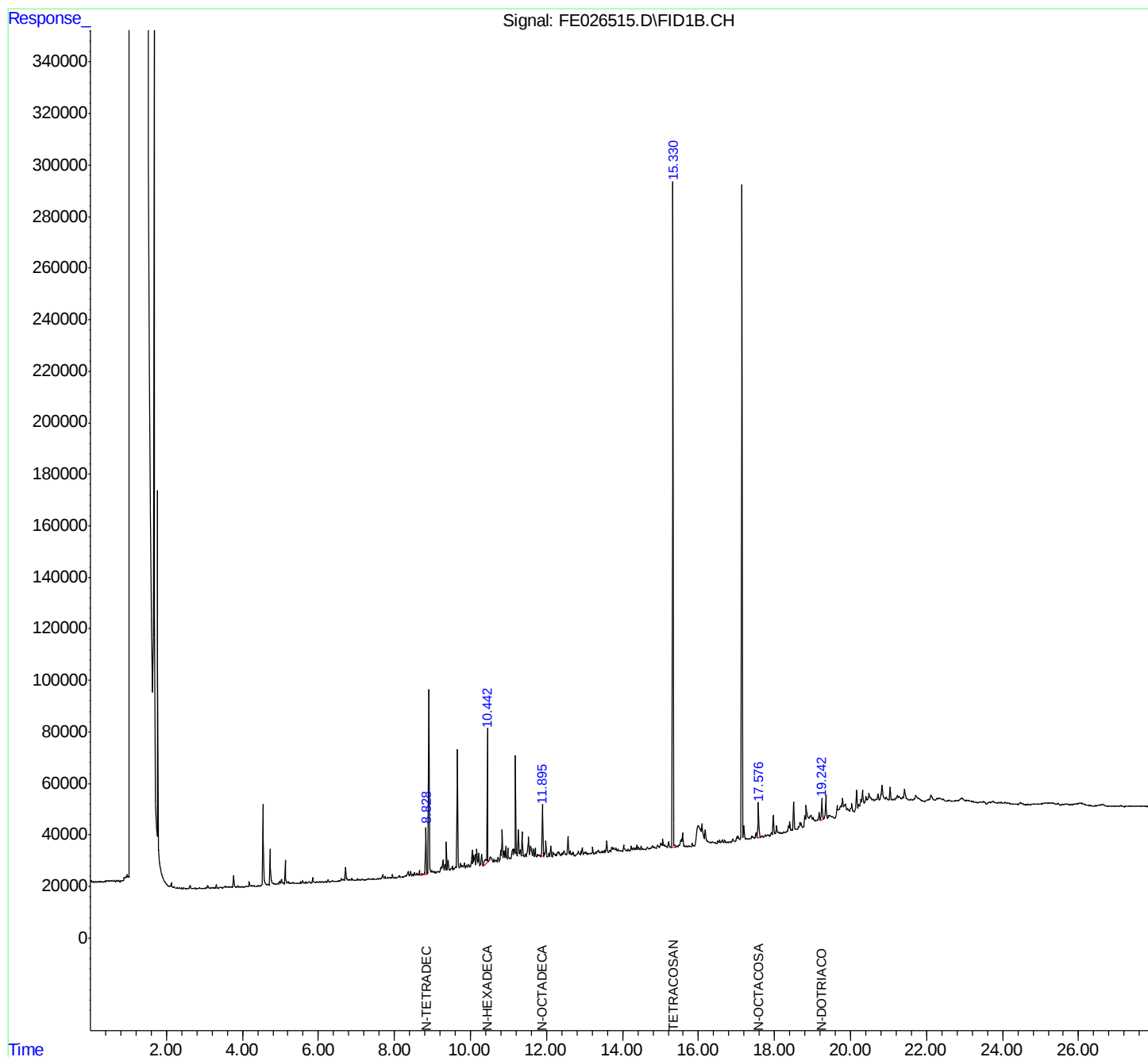
(f)=RT Delta > 1/2 Window

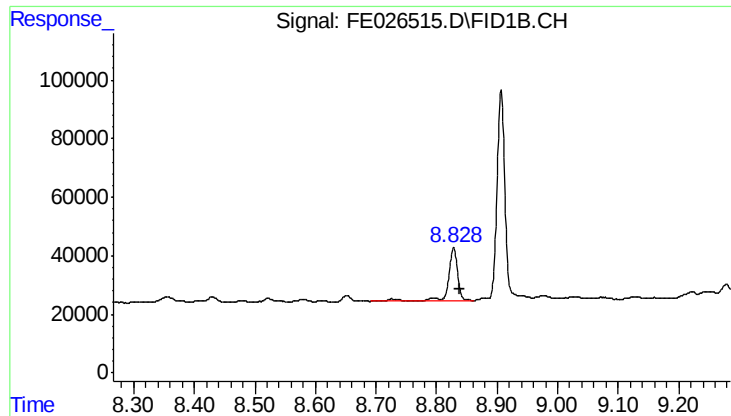
(m)=manual int.

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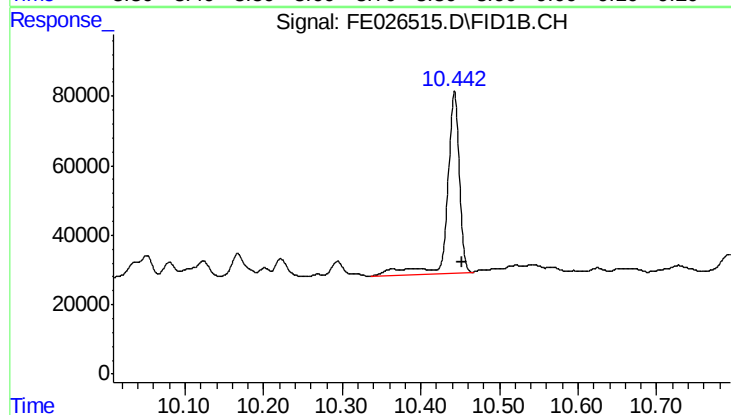
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





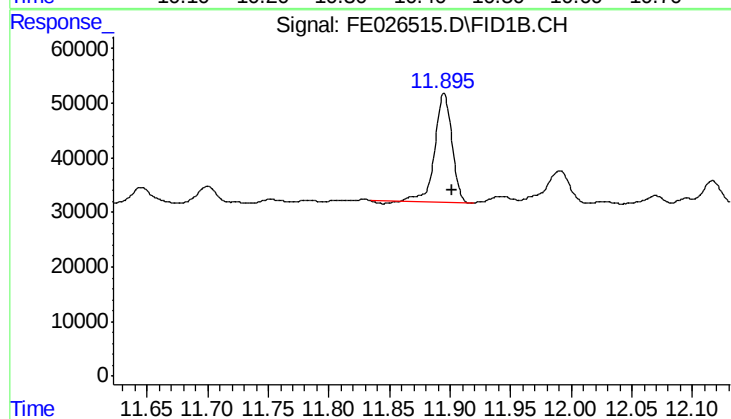
#6 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: -0.010 min
Response: 192811
Conc: 1.57 ug/ml



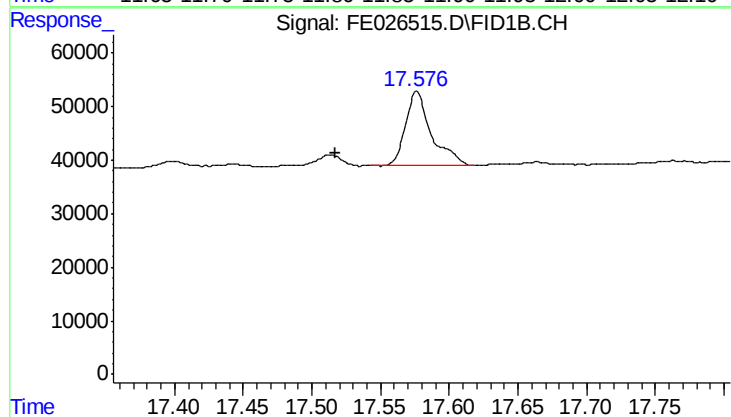
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 559069
Conc: 4.03 ug/ml



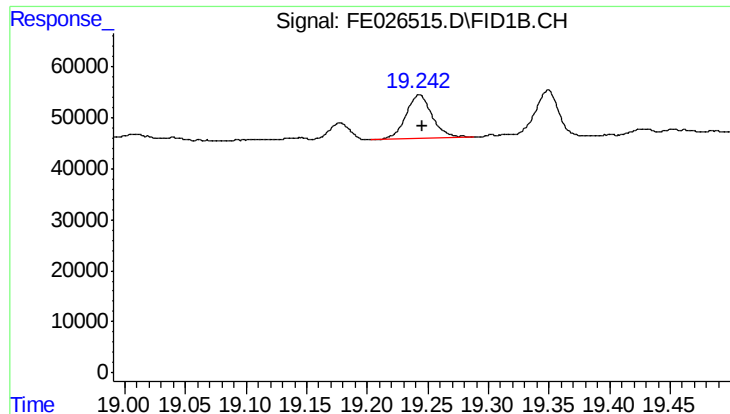
#8 N-OCTADECANE

R.T.: 11.895 min
Delta R.T.: -0.007 min
Response: 195255
Conc: 1.29 ug/ml



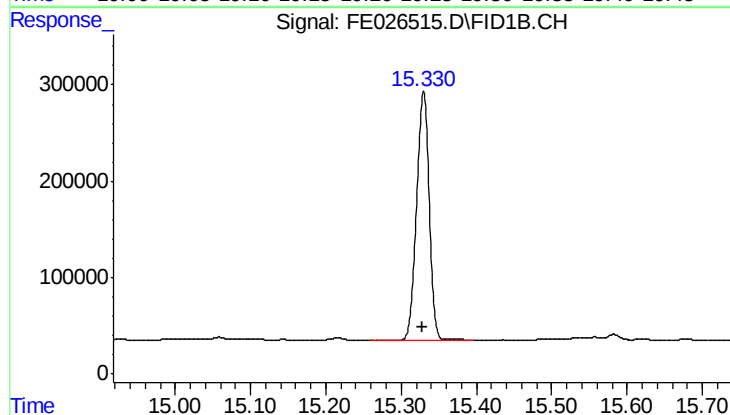
#11 N-OCTACOSANE

R.T.: 17.576 min
Delta R.T.: 0.059 min
Response: 184348
Conc: 1.27 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.243 min
Delta R.T.: -0.003 min
Response: 130116
Conc: 0.96 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.330 min
Delta R.T.: 0.001 min
Response: 2949574
Conc: 16.08 ug/ml