

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026512.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 14:52
Operator : UA/AJ
Sample : J2185-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:31:15 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	2722163	14.837 ug/ml
Target Compounds			
6) N-TETRADECANE	8.829	105904	0.865 ug/ml
7) N-HEXADECANE	10.443	331680	2.390 ug/ml
8) N-OCTADECANE	11.896	148227	0.976 ug/ml
10) N-TETRACOSANE	15.583	155908	0.933 ug/ml
11) N-OCTACOSANE	17.578	191494	1.318 ug/ml
12) N-DOTRIACONTANE	19.242	151403	1.114 ug/ml

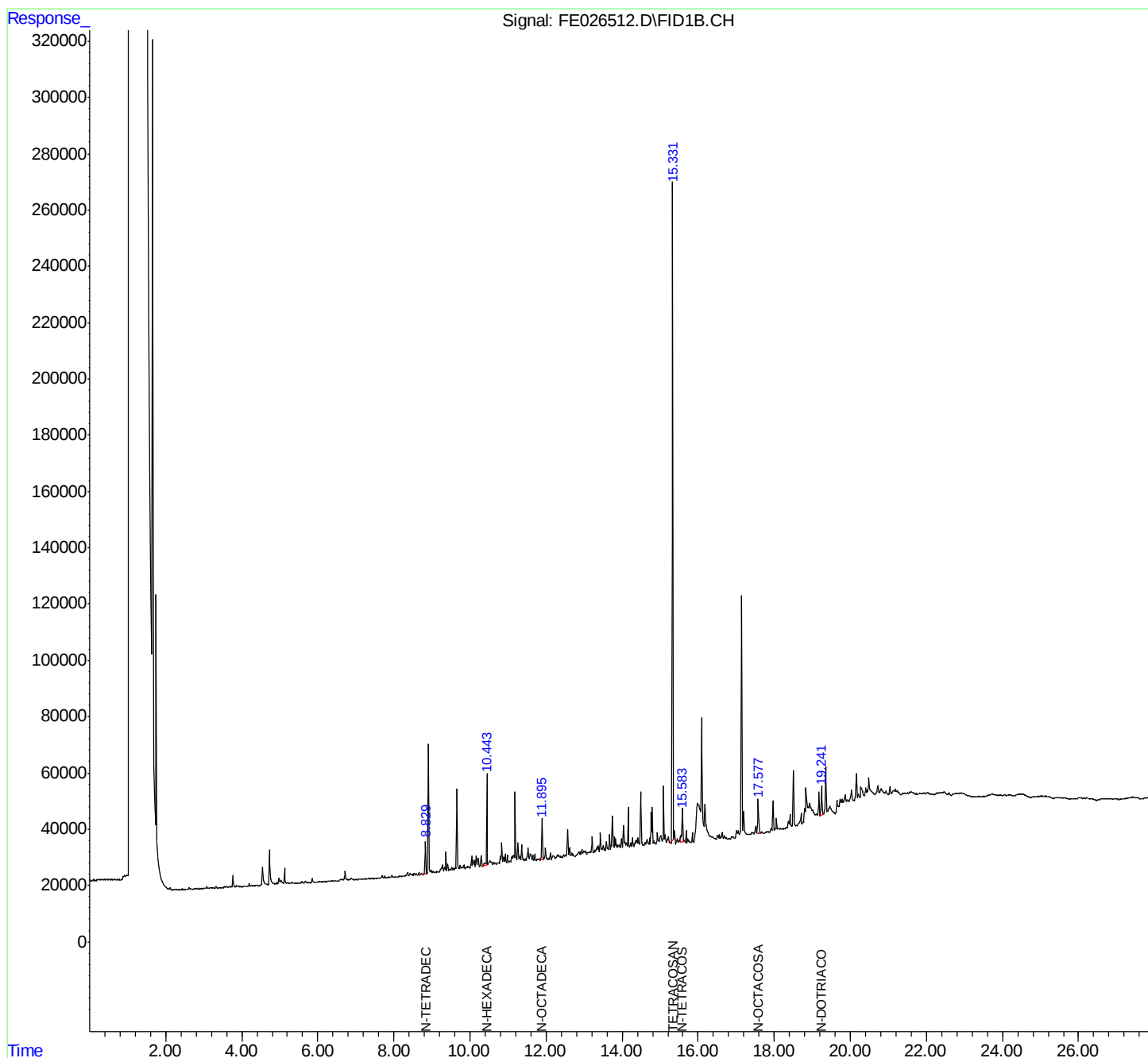
(f)=RT Delta > 1/2 Window

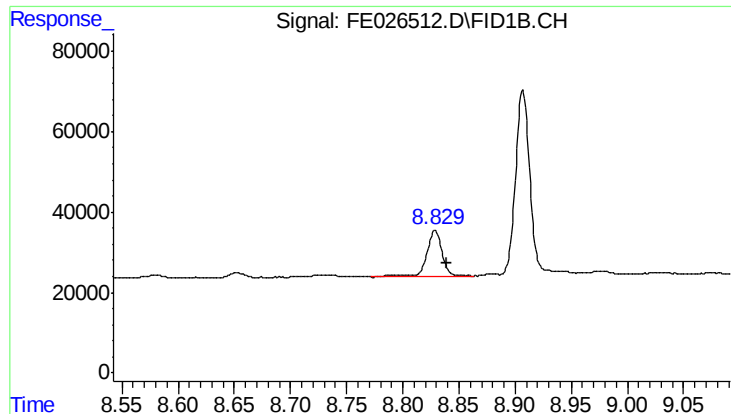
(m)=manual int.

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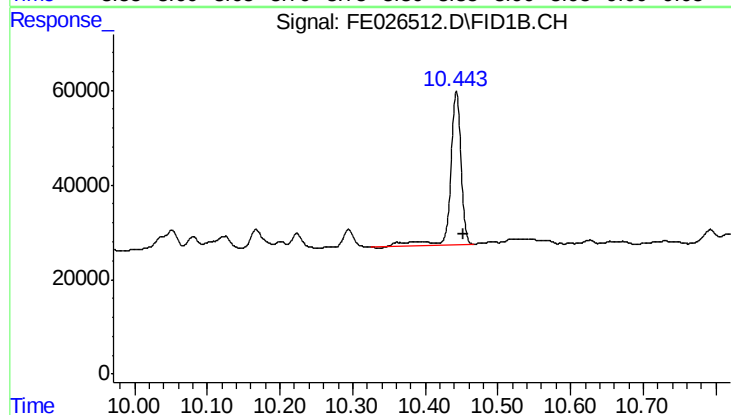
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





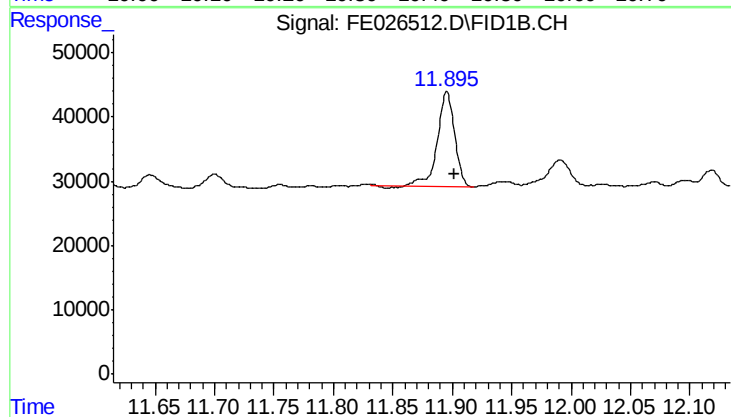
#6 N-TETRADECANE

R.T.: 8.829 min
Delta R.T.: -0.010 min
Response: 105904
Conc: 0.86 ug/ml



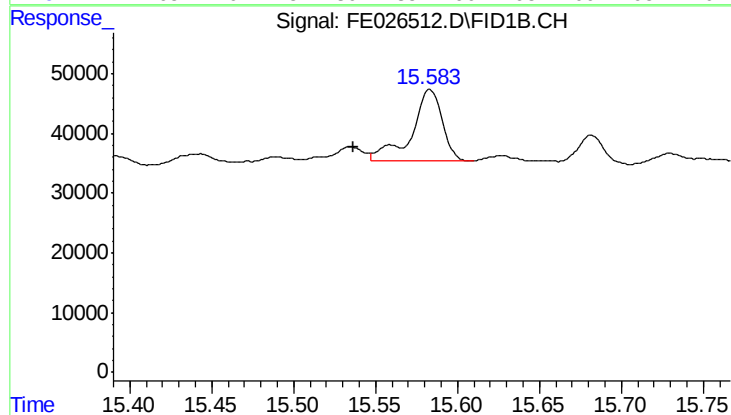
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 331680
Conc: 2.39 ug/ml



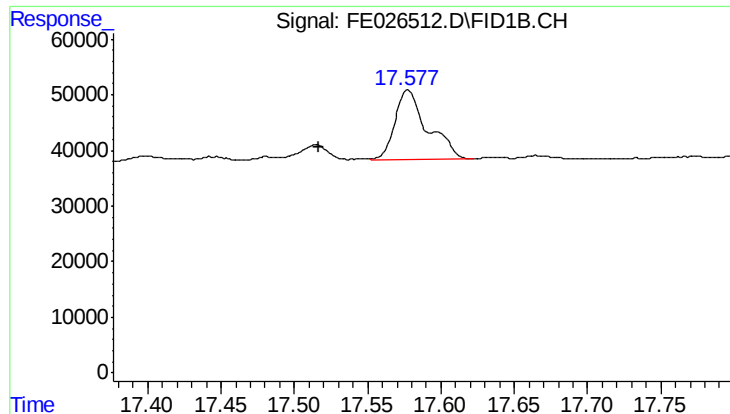
#8 N-OCTADECANE

R.T.: 11.896 min
Delta R.T.: -0.006 min
Response: 148227
Conc: 0.98 ug/ml



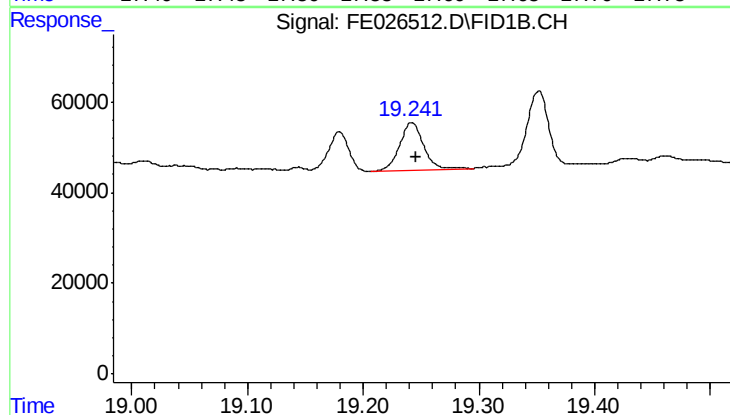
#10 N-TETRACOSANE

R.T.: 15.583 min
Delta R.T.: 0.046 min
Response: 155908
Conc: 0.93 ug/ml



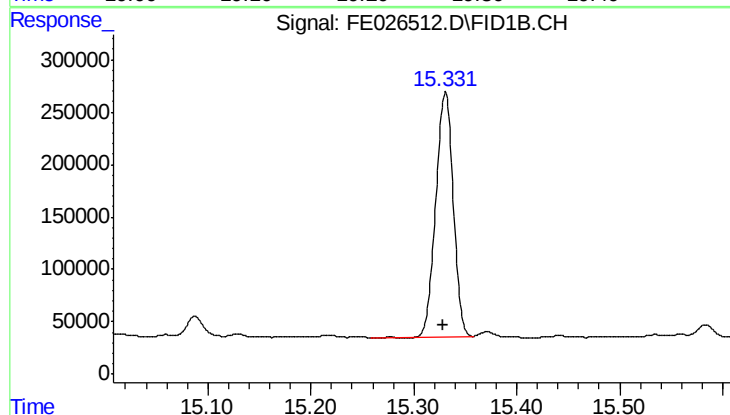
#11 N-OCTACOSANE

R.T.: 17.578 min
Delta R.T.: 0.060 min
Response: 191494
Conc: 1.32 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.242 min
Delta R.T.: -0.004 min
Response: 151403
Conc: 1.11 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.002 min
Response: 2722163
Conc: 14.84 ug/ml