

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026517.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 17:57
Operator : UA/AJ
Sample : J2185-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:32:10 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...	15.329	2659325	14.494 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.827	134976	1.102 ug/ml
7)	N-HEXADECANE	10.442	402904	2.904 ug/ml
8)	N-OCTADECANE	11.894	152866	1.006 ug/ml
10)	N-TETRACOSANE	15.582	168154	1.006 ug/ml
11)	N-OCTACOSANE	17.575	209663	1.443 ug/ml
12)	N-DOTRIACONTANE	19.240	196438	1.445 ug/ml

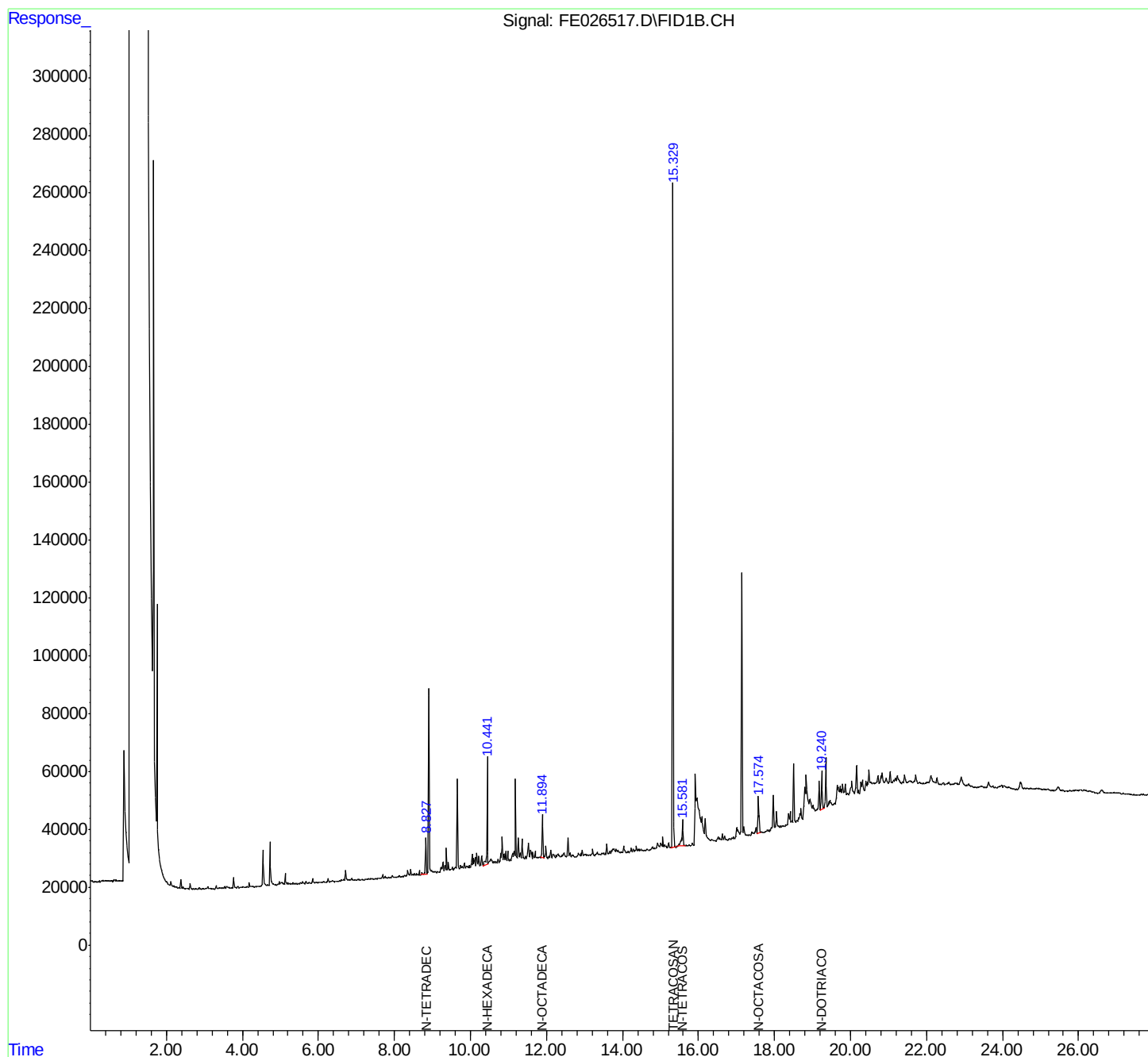
(f)=RT Delta > 1/2 Window

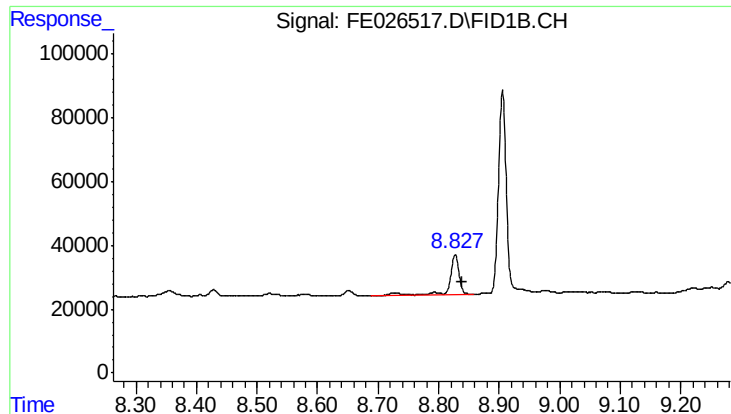
(m)=manual int.

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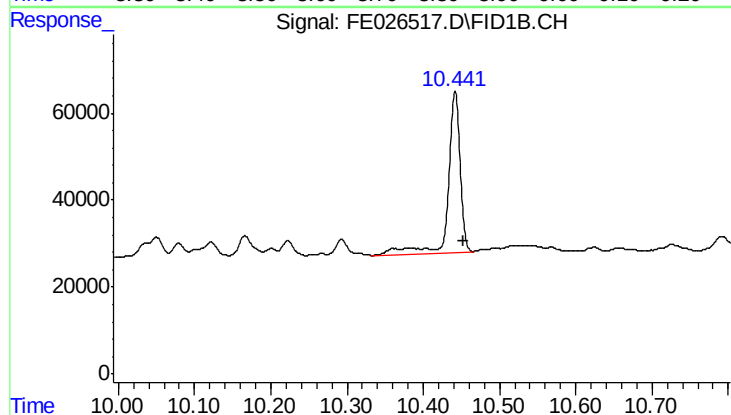
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





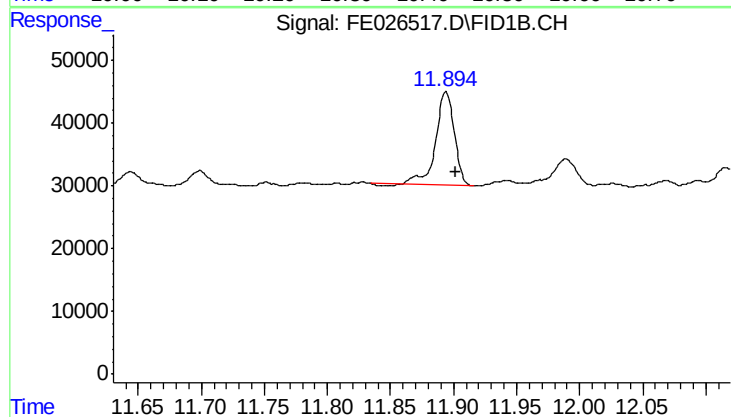
#6 N-TETRADECANE

R.T.: 8.827 min
Delta R.T.: -0.011 min
Response: 134976
Conc: 1.10 ug/ml



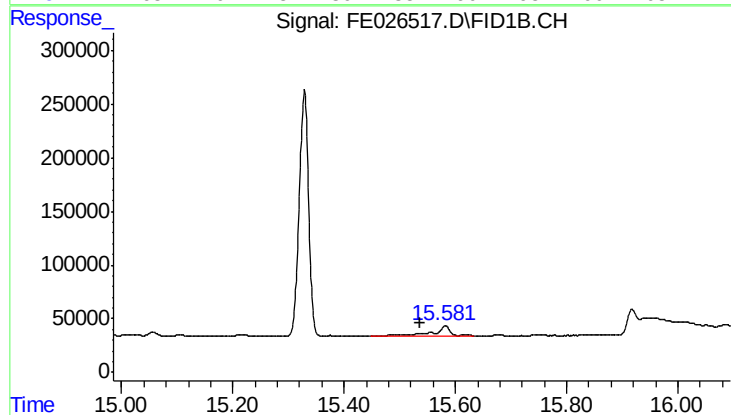
#7 N-HEXADECANE

R.T.: 10.442 min
Delta R.T.: -0.011 min
Response: 402904
Conc: 2.90 ug/ml



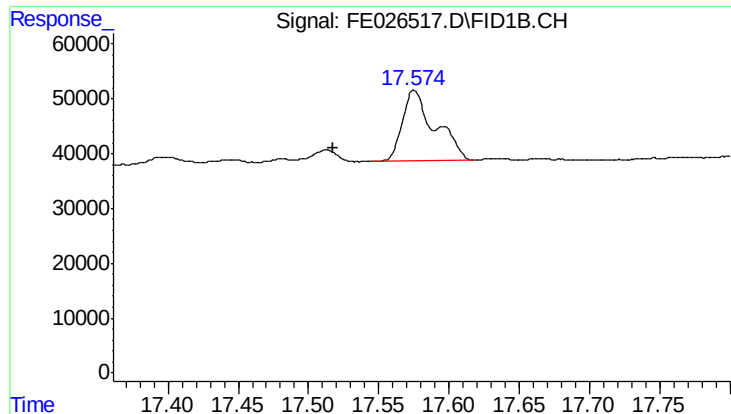
#8 N-OCTADECANE

R.T.: 11.894 min
Delta R.T.: -0.008 min
Response: 152866
Conc: 1.01 ug/ml



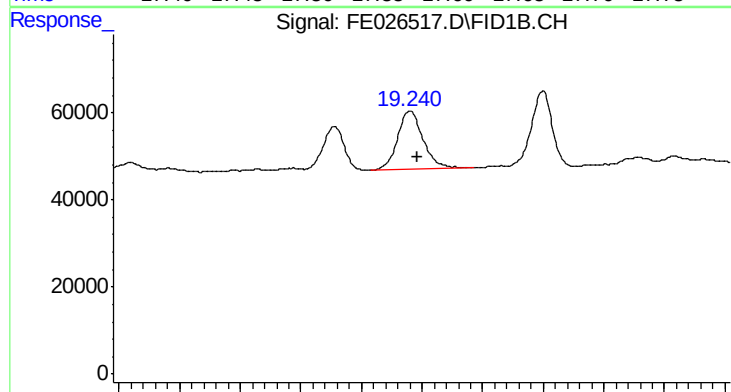
#10 N-TETRACOSANE

R.T.: 15.582 min
Delta R.T.: 0.045 min
Response: 168154
Conc: 1.01 ug/ml



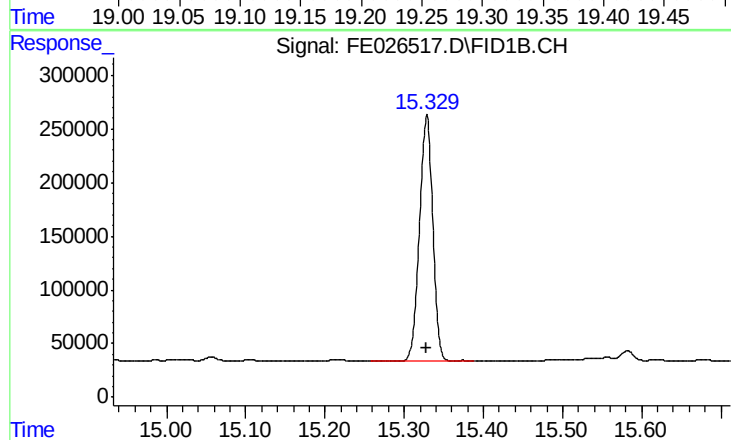
#11 N-OCTACOSANE

R.T.: 17.575 min
Delta R.T.: 0.058 min
Response: 209663
Conc: 1.44 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.006 min
Response: 196438
Conc: 1.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.329 min
Delta R.T.: 0.000 min
Response: 2659325
Conc: 14.49 ug/ml