

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026778.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 21:44
Operator : UA/AJ
Sample : J2616-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:30:34 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 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...	15.300	1700365	9.488 ug/ml
Target Compounds			
6) N-TETRADECANE	8.883	434443	3.007 ug/ml
7) N-HEXADECANE	10.418	230220	1.459 ug/ml
8) N-OCTADECANE	11.870	110086	0.660 ug/ml
11) N-OCTACOSANE	17.481	99647	0.628 ug/ml
12) N-DOTRIACONTANE	19.213	98070	0.628 ug/ml

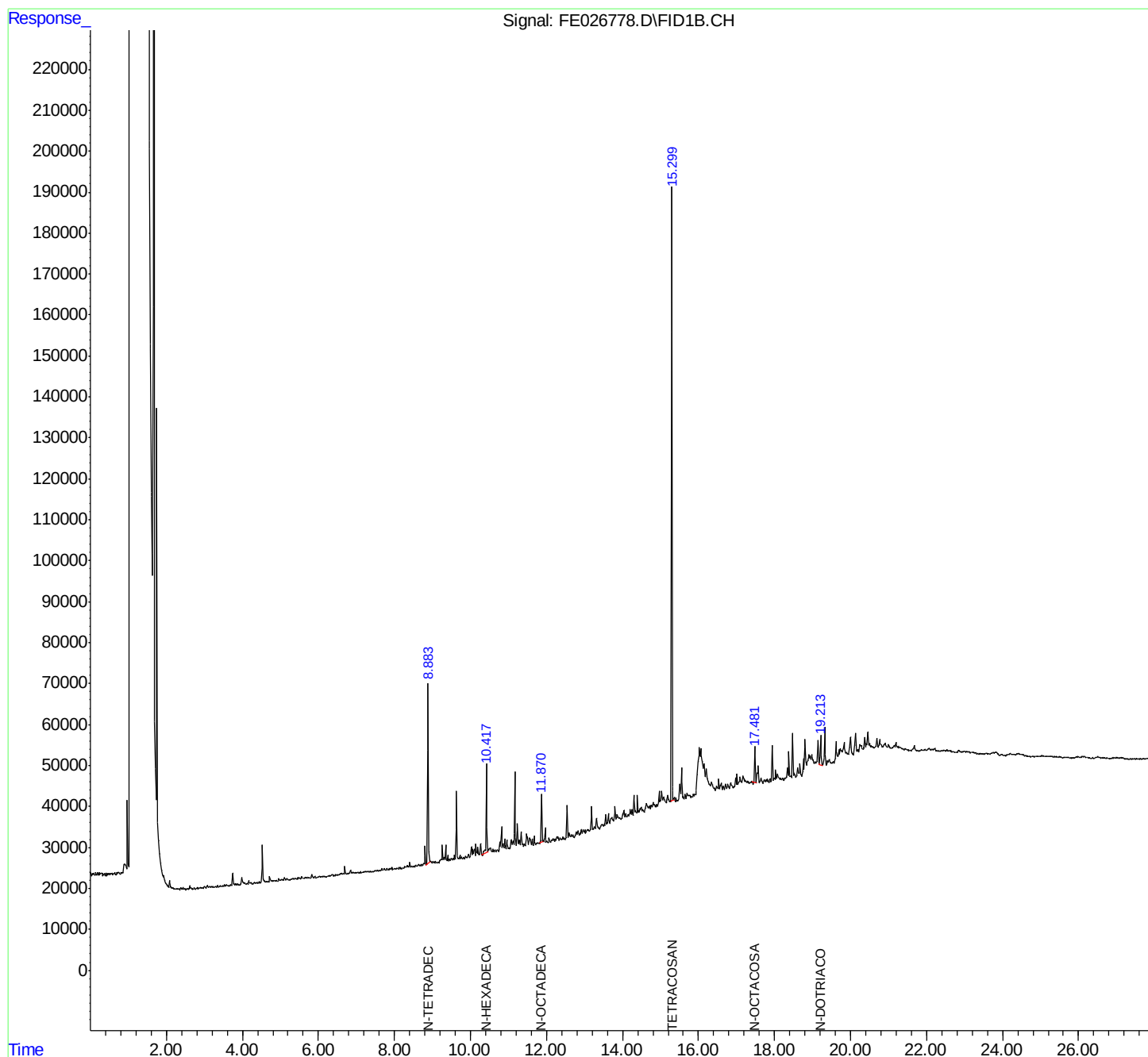
(f)=RT Delta > 1/2 Window

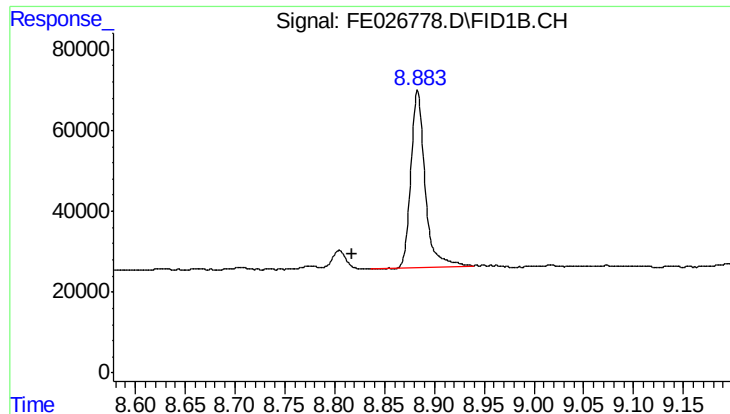
(m)=manual int.

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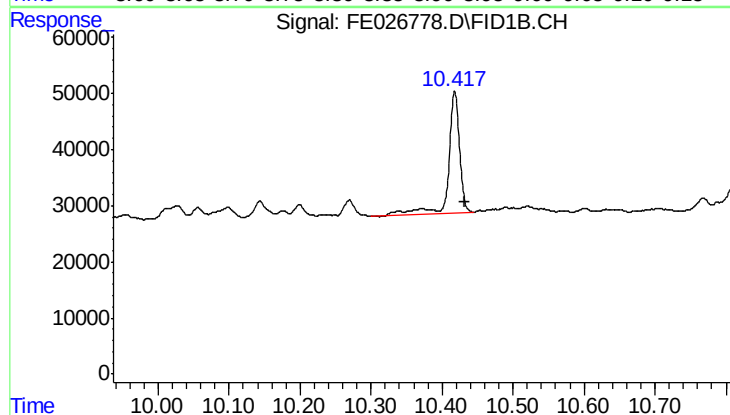
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





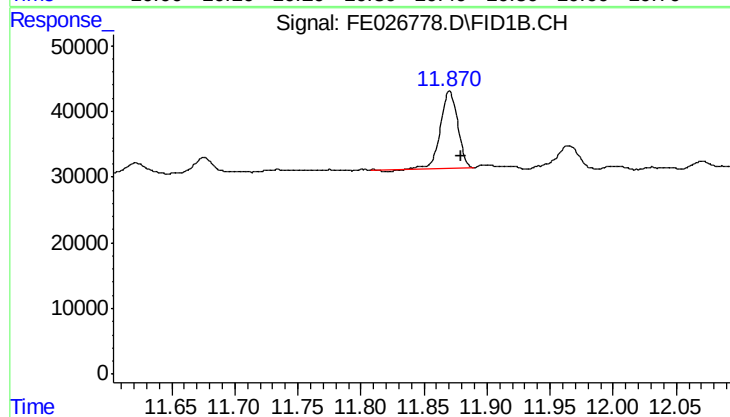
#6 N-TETRADECANE

R.T.: 8.883 min
Delta R.T.: 0.066 min
Response: 434443
Conc: 3.01 ug/ml



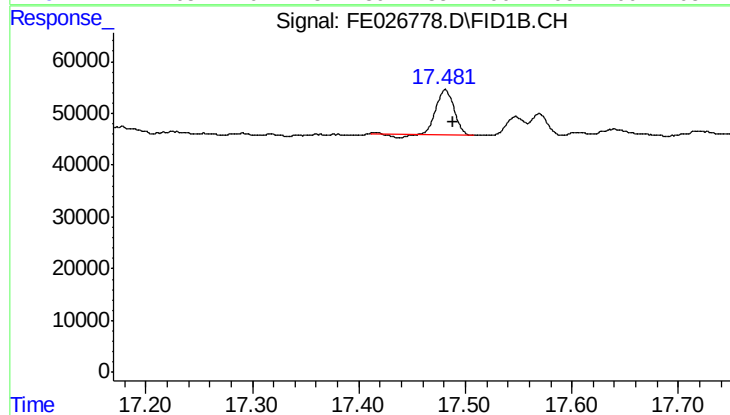
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 230220
Conc: 1.46 ug/ml



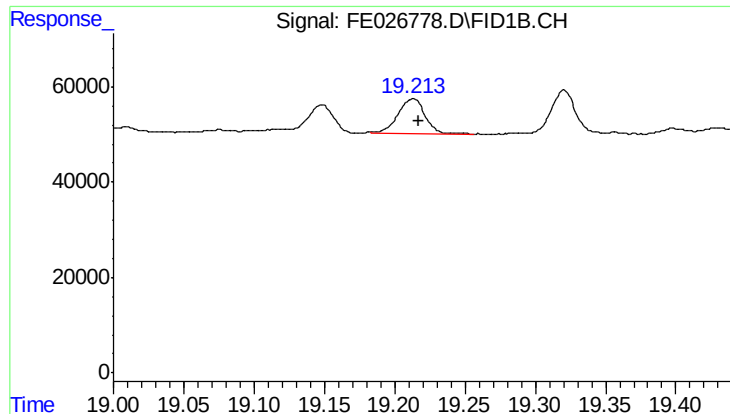
#8 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: -0.009 min
Response: 110086
Conc: 0.66 ug/ml



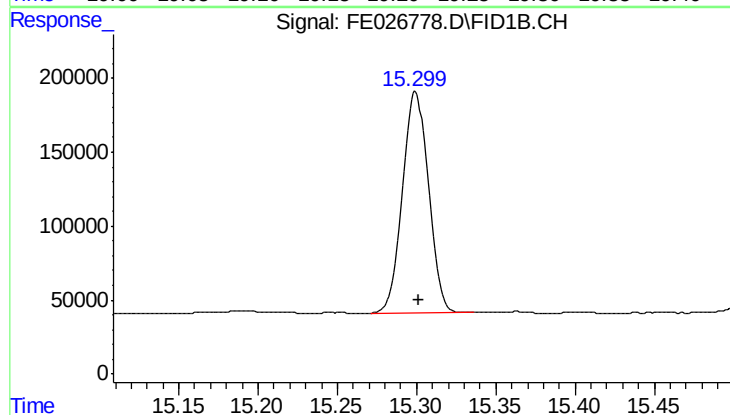
#11 N-OCTACOSANE

R.T.: 17.481 min
Delta R.T.: -0.007 min
Response: 99647
Conc: 0.63 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.004 min
Response: 98070
Conc: 0.63 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: -0.002 min
Response: 1700365
Conc: 9.49 ug/ml