

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
Data File : FE028196.D
Signal(s) : FID1B.CH
Acq On : 11 Jul 2018 12:31
Operator : AJ\MA
Sample : J3897-02 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 15:11:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 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...	15.031	527092	1.580 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.613	176770	0.888 ug/ml
10)	N-TETRACOSANE	15.263	1161991	4.094 ug/ml
11)	N-OCTACOSANE	17.182	935645	3.510 ug/ml
12)	N-DOTRIACONTANE	18.948	486331	2.098 ug/ml
14)	N-HEXATRIACONTANE	20.476	334886	1.814 ug/ml

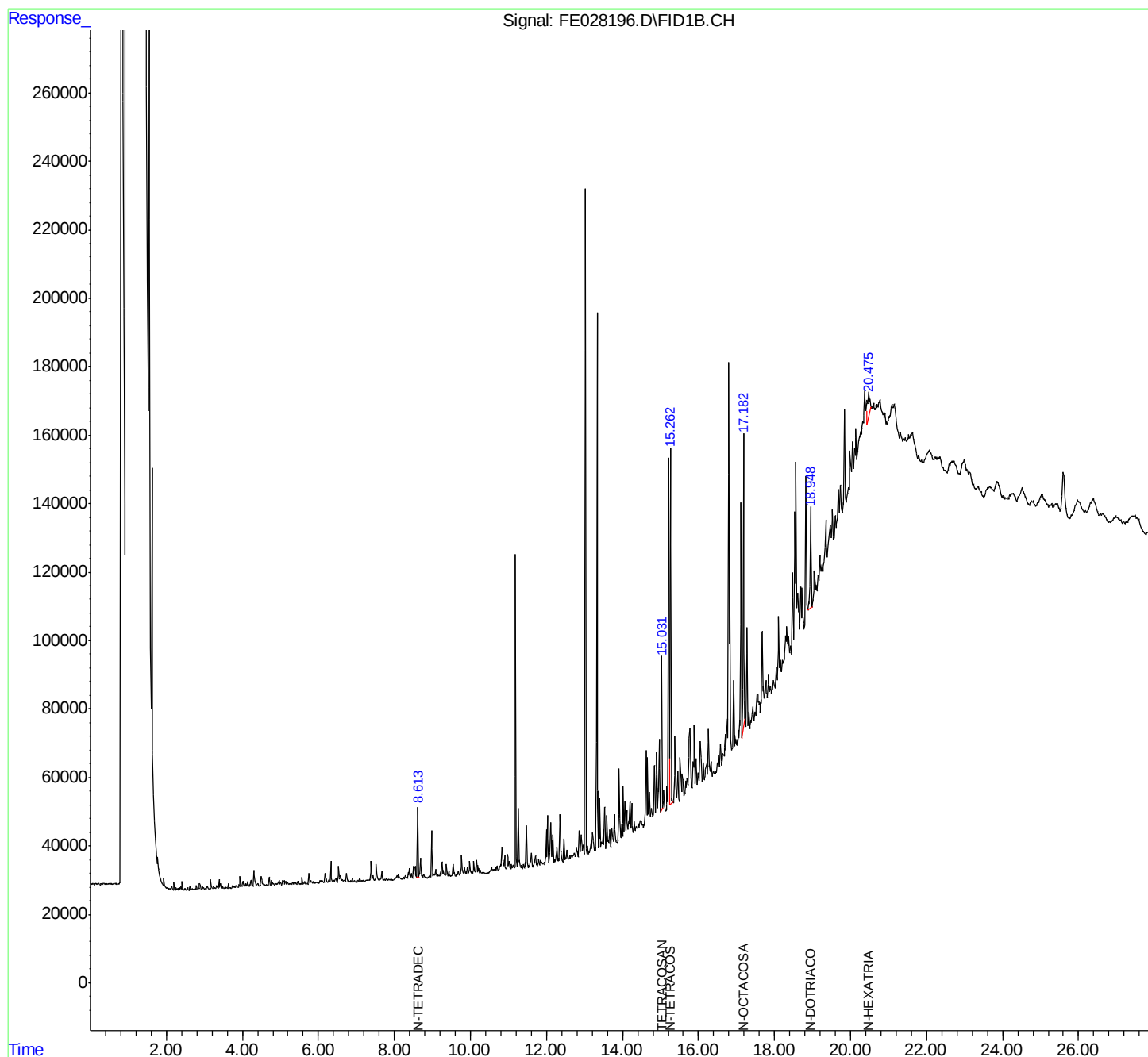
(f)=RT Delta > 1/2 Window

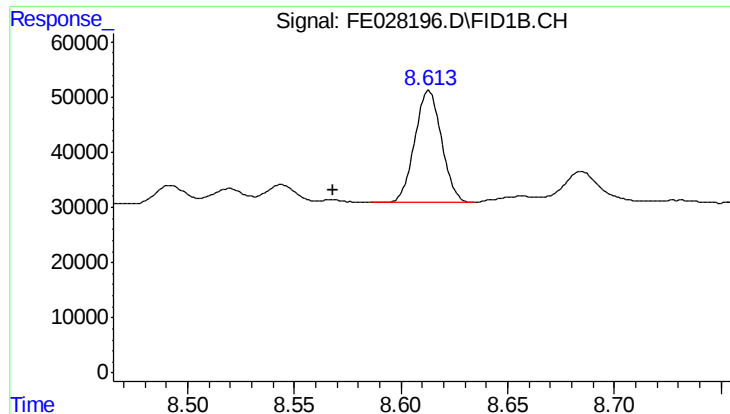
(m)=manual int.

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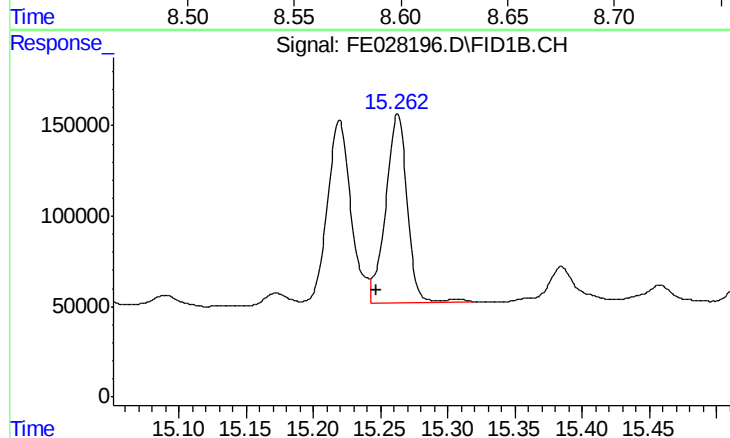
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





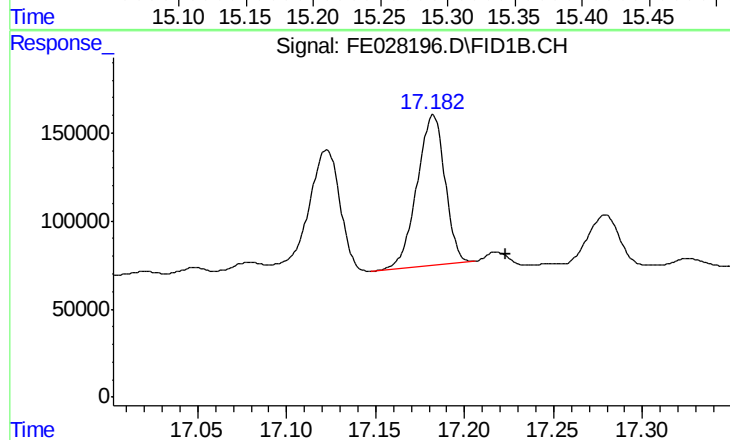
#6 N-TETRADECANE

R.T.: 8.613 min
Delta R.T.: 0.045 min
Response: 176770
Conc: 0.89 ug/ml



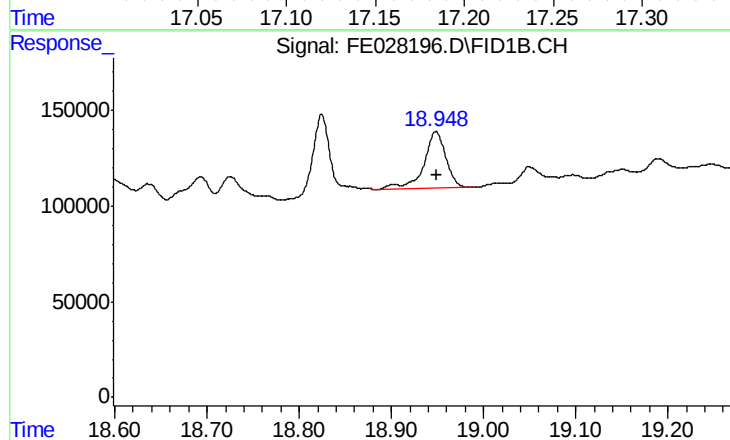
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: 0.015 min
Response: 1161991
Conc: 4.09 ug/ml



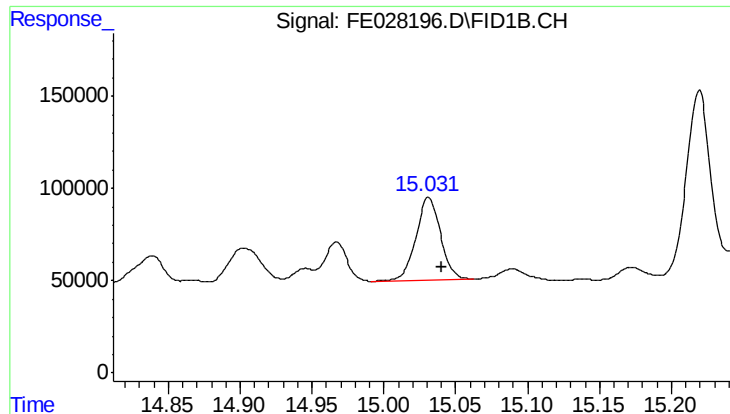
#11 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.041 min
Response: 935645
Conc: 3.51 ug/ml



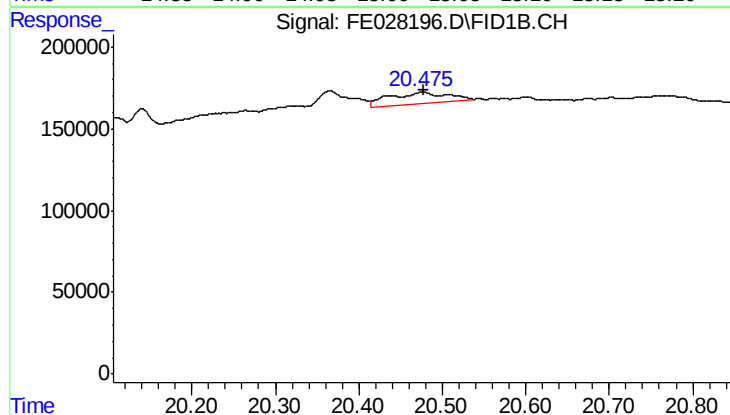
#12 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: -0.001 min
Response: 486331
Conc: 2.10 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.031 min
Delta R.T.: -0.009 min
Response: 527092
Conc: 1.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: -0.002 min
Response: 334886
Conc: 1.81 ug/ml