

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062818\
Data File : FE027996.D
Signal(s) : FID1B.CH
Acq On : 28 Jun 2018 21:13
Operator : UA/AJ
Sample : J3715-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 05:12:47 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...	15.040	3106362	9.309 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.623	437388	2.197 ug/ml
7)	N-HEXADECANE	10.162	287649	1.248 ug/ml
8)	N-OCTADECANE	11.611	183519	0.712 ug/ml
12)	N-DOTRIACONTANE	18.944	261850	1.130 ug/ml

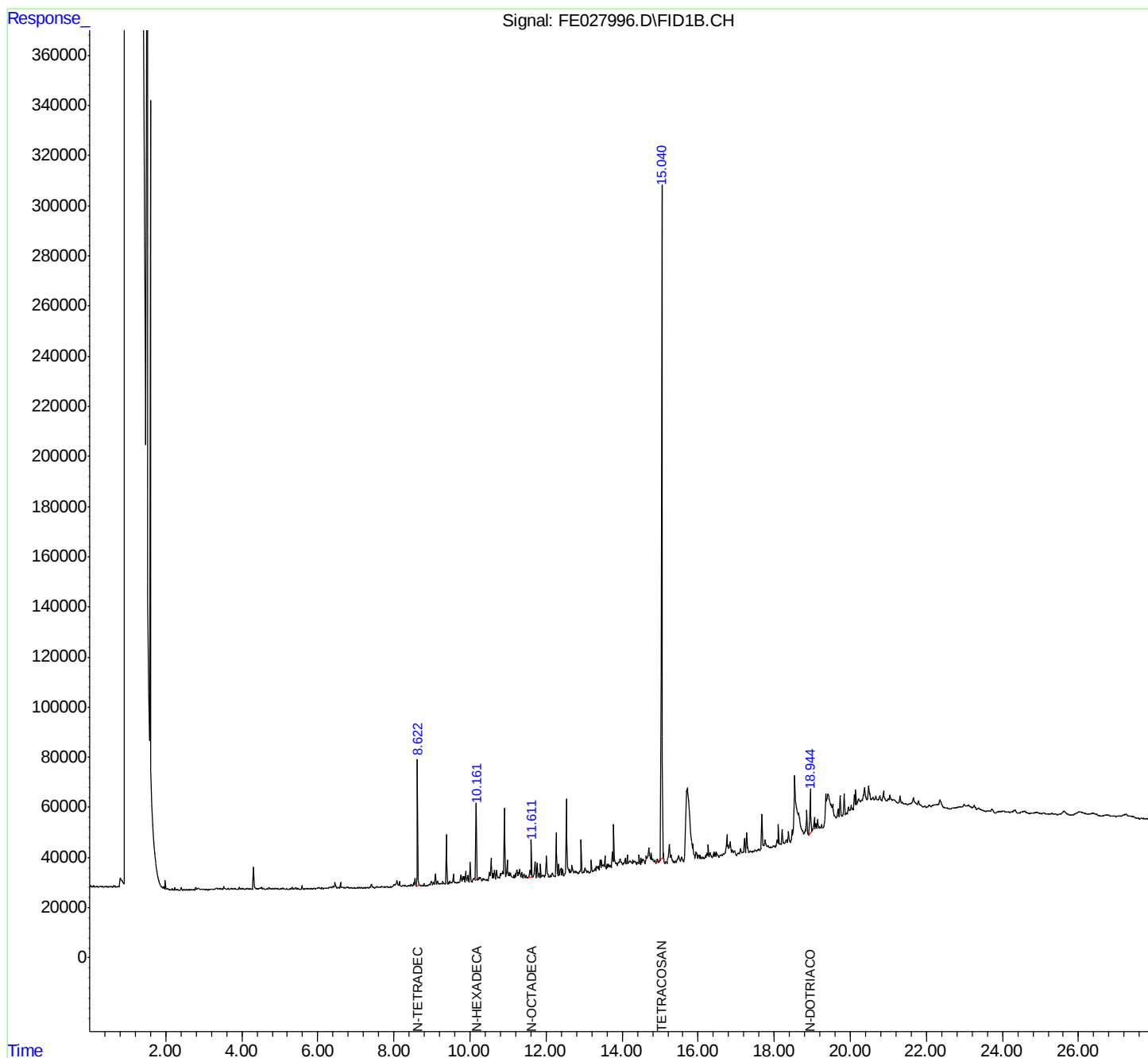
(f)=RT Delta > 1/2 Window

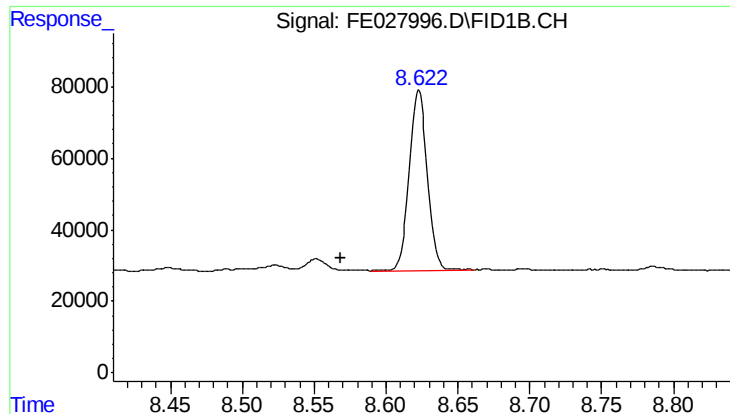
(m)=manual int.

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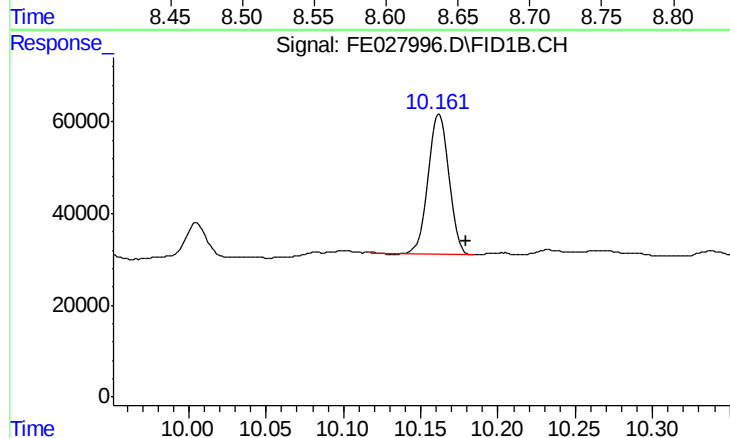
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





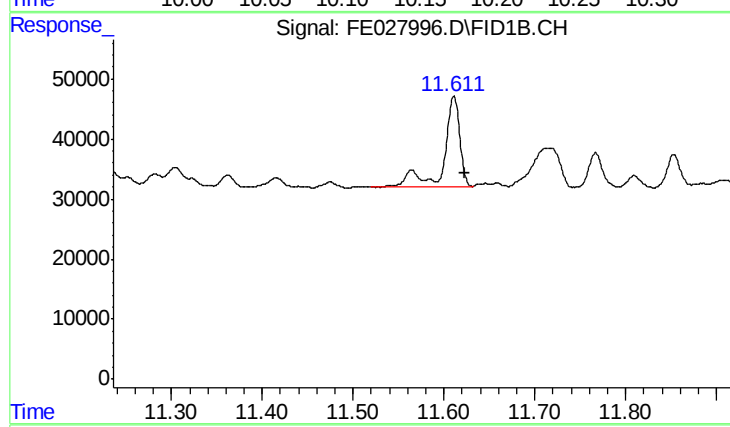
#6 N-TETRADECANE

R.T.: 8.623 min
Delta R.T.: 0.055 min
Response: 437388
Conc: 2.20 ug/ml



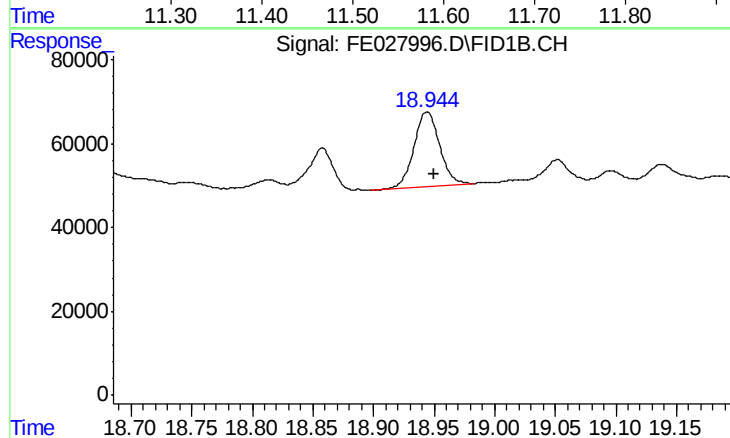
#7 N-HEXADECANE

R.T.: 10.162 min
Delta R.T.: -0.018 min
Response: 287649
Conc: 1.25 ug/ml



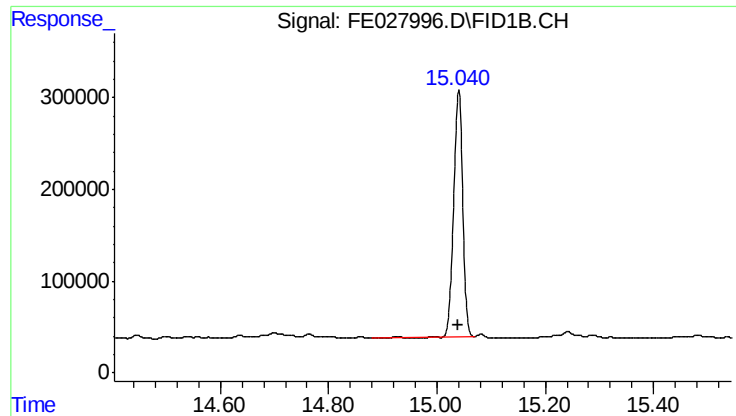
#8 N-OCTADECANE

R.T.: 11.611 min
Delta R.T.: -0.012 min
Response: 183519
Conc: 0.71 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.005 min
Response: 261850
Conc: 1.13 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.040 min
Delta R.T.: 0.000 min
Response: 3106362
Conc: 9.31 ug/ml