

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062818\
Data File : FE027995.D
Signal(s) : FID1B.CH
Acq On : 28 Jun 2018 20:33
Operator : UA/AJ
Sample : J3715-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 05:12:40 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...	15.041	3627069	10.870 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.623	493591	2.479 ug/ml
7)	N-HEXADECANE	10.162	275959	1.197 ug/ml
8)	N-OCTADECANE	11.611	144337	0.560 ug/ml
11)	N-OCTACOSANE	17.277	1257641	4.717 ug/ml
12)	N-DOTRIACONTANE	18.945	239527	1.034 ug/ml

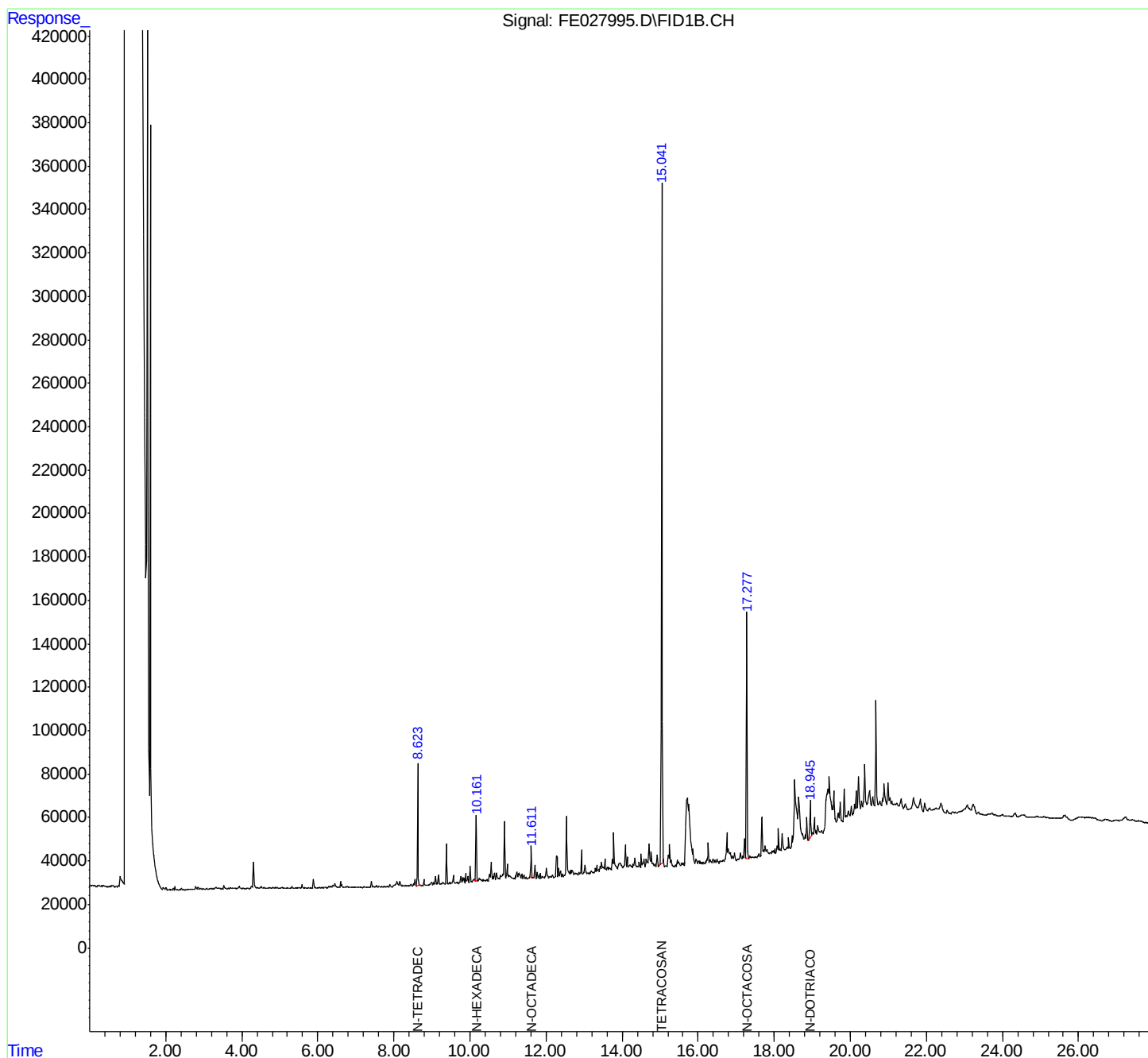
(f)=RT Delta > 1/2 Window

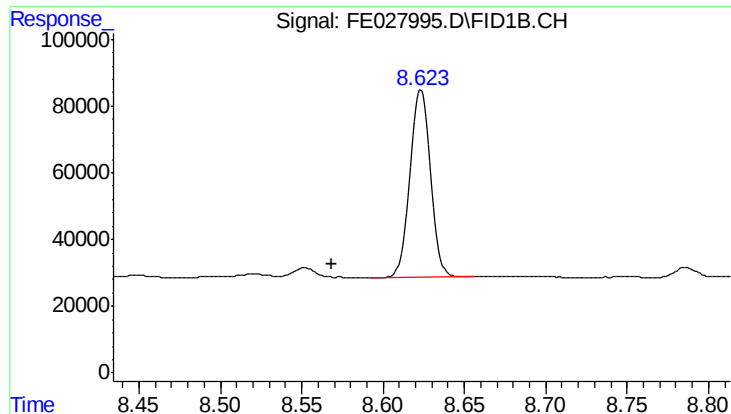
(m)=manual int.

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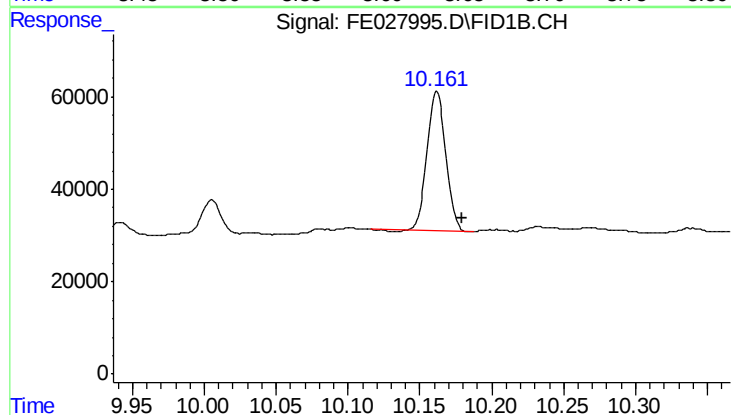
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





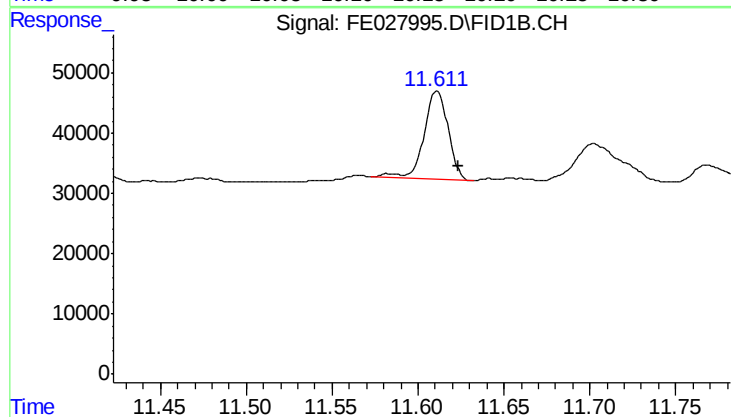
#6 N-TETRADECANE

R.T.: 8.623 min
Delta R.T.: 0.055 min
Response: 493591
Conc: 2.48 ug/ml



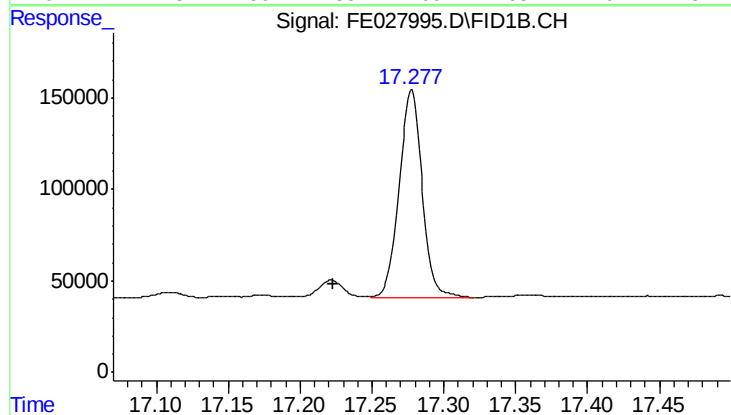
#7 N-HEXADECANE

R.T.: 10.162 min
Delta R.T.: -0.017 min
Response: 275959
Conc: 1.20 ug/ml



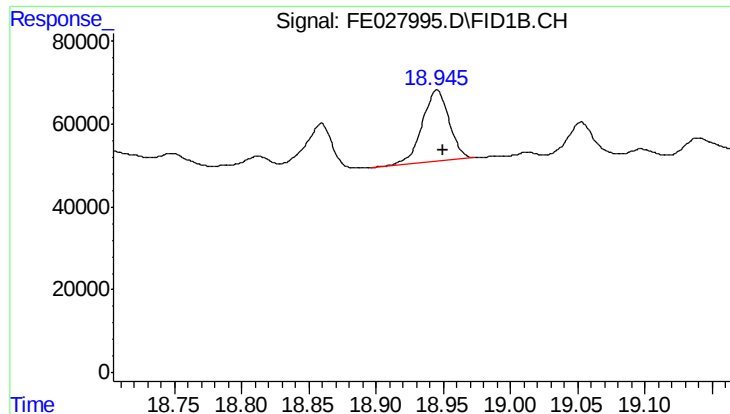
#8 N-OCTADECANE

R.T.: 11.611 min
Delta R.T.: -0.012 min
Response: 144337
Conc: 0.56 ug/ml



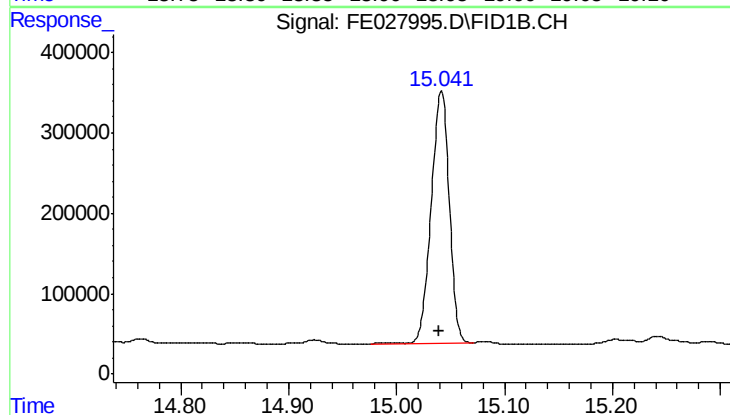
#11 N-OCTACOSANE

R.T.: 17.277 min
Delta R.T.: 0.054 min
Response: 1257641
Conc: 4.72 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: -0.004 min
Response: 239527
Conc: 1.03 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.041 min
Delta R.T.: 0.002 min
Response: 3627069
Conc: 10.87 ug/ml