

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062818\
Data File : FE027993.D
Signal(s) : FID1B.CH
Acq On : 28 Jun 2018 19:14
Operator : UA/AJ
Sample : J3715-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 05:12:26 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...	15.044	4295317	12.872 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.553	250820	1.260 ug/ml
7)	N-HEXADECANE	10.163	512295	2.223 ug/ml
8)	N-OCTADECANE	11.612	192066	0.745 ug/ml
11)	N-OCTACOSANE	17.278	175560	0.659 ug/ml
12)	N-DOTRIACONTANE	18.948	469604	2.026 ug/ml
14)	N-HEXATRIACONTANE	20.479	273950	1.484 ug/ml

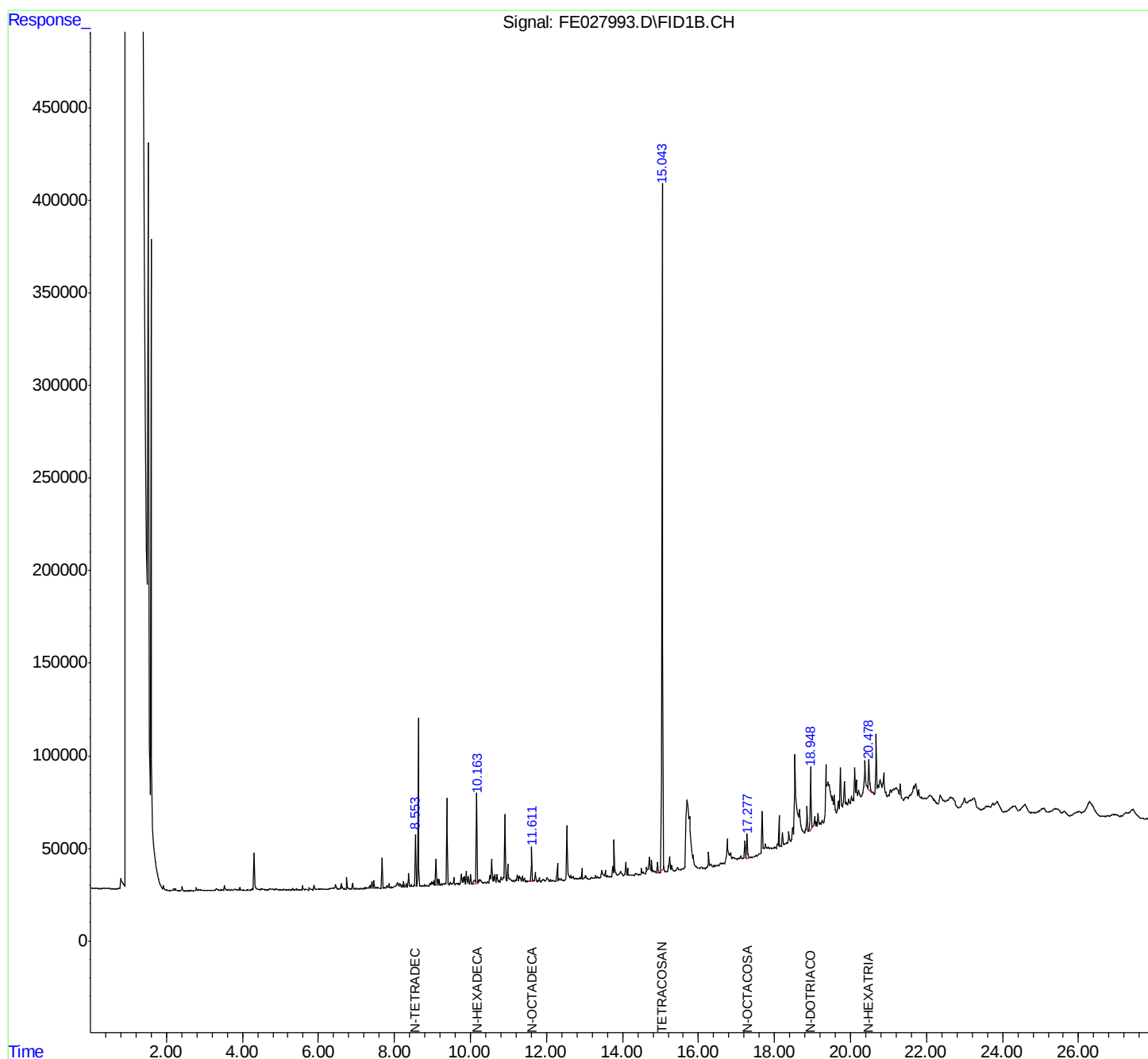
(f)=RT Delta > 1/2 Window

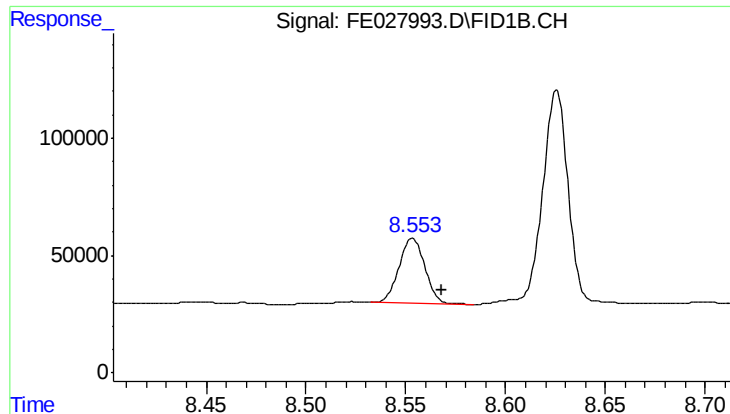
(m)=manual int.

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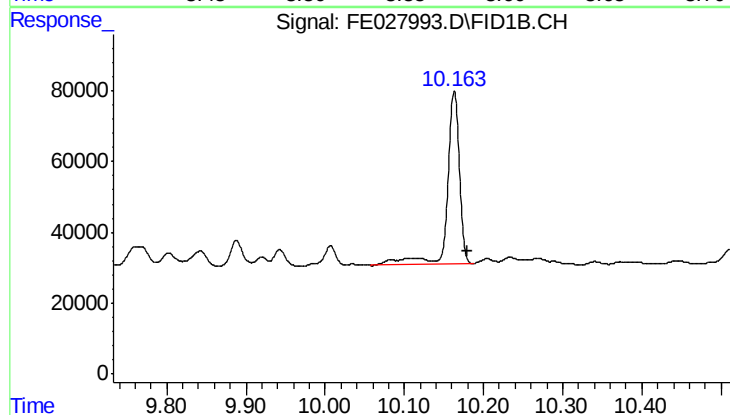
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





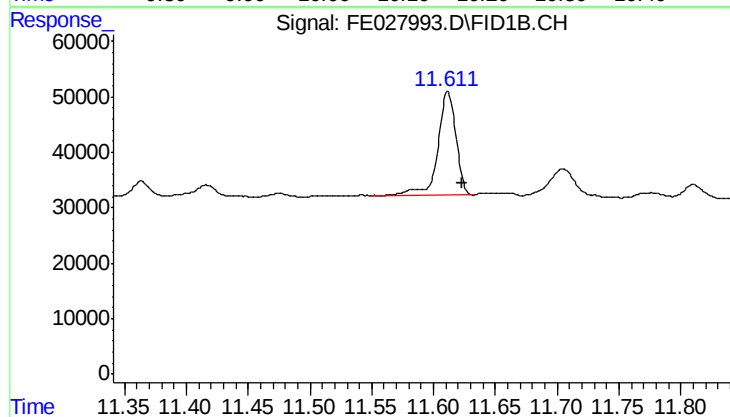
#6 N-TETRADECANE

R.T.: 8.553 min
Delta R.T.: -0.015 min
Response: 250820
Conc: 1.26 ug/ml



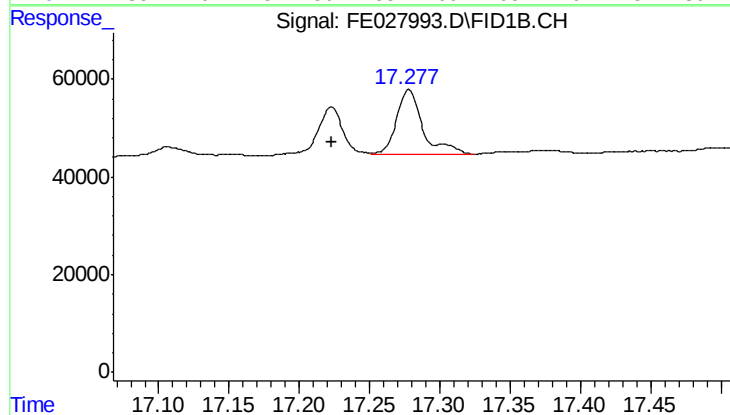
#7 N-HEXADECANE

R.T.: 10.163 min
Delta R.T.: -0.016 min
Response: 512295
Conc: 2.22 ug/ml



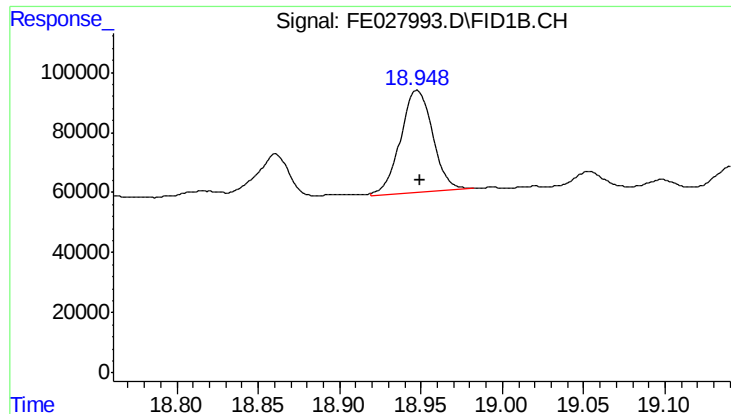
#8 N-OCTADECANE

R.T.: 11.612 min
Delta R.T.: -0.012 min
Response: 192066
Conc: 0.74 ug/ml



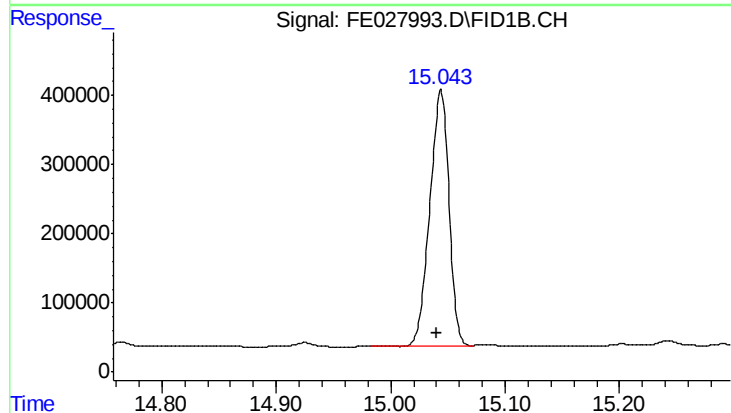
#11 N-OCTACOSANE

R.T.: 17.278 min
Delta R.T.: 0.055 min
Response: 175560
Conc: 0.66 ug/ml



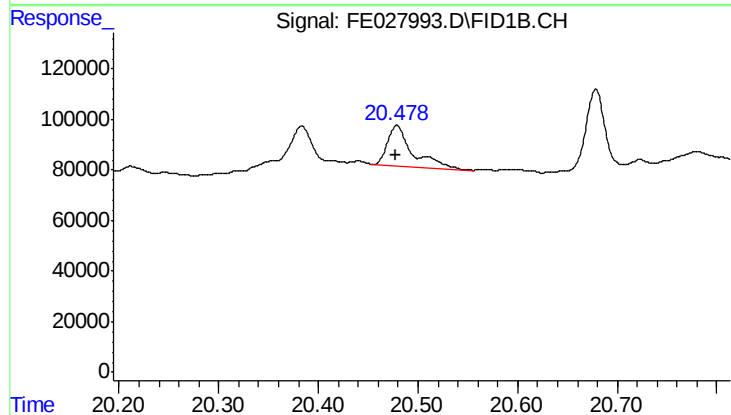
#12 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: -0.002 min
Response: 469604
Conc: 2.03 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.044 min
Delta R.T.: 0.004 min
Response: 4295317
Conc: 12.87 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: 0.000 min
Response: 273950
Conc: 1.48 ug/ml