

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062618\
Data File : FE027942.D
Signal(s) : FID1B.CH
Acq On : 27 Jun 2018 4:06
Operator : UA/AJ
Sample : J3642-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 27 06:48:37 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				
Target Compounds				
6)	N-TETRADECANE	8.630	407002	2.044 ug/ml
7)	N-HEXADECANE	10.166	197476	0.857 ug/ml
8)	N-OCTADECANE	11.617	231551	0.898 ug/ml
10)	N-TETRACOSANE	15.264	1178122	4.151 ug/ml
11)	N-OCTACOSANE	17.182	547287	2.053 ug/ml
12)	N-DOTRIACONTANE	18.954	254952	1.100 ug/ml

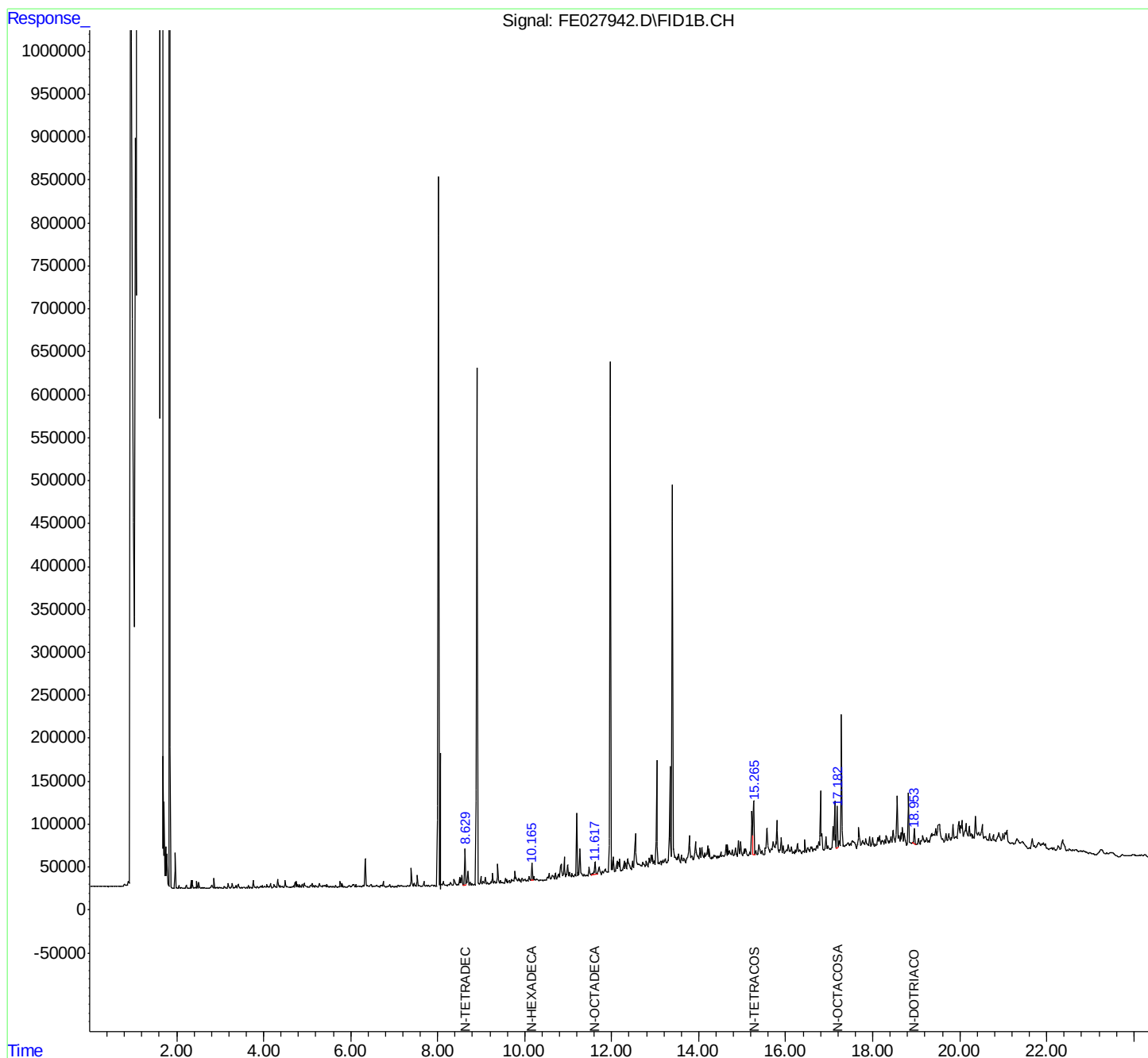
(f)=RT Delta > 1/2 Window

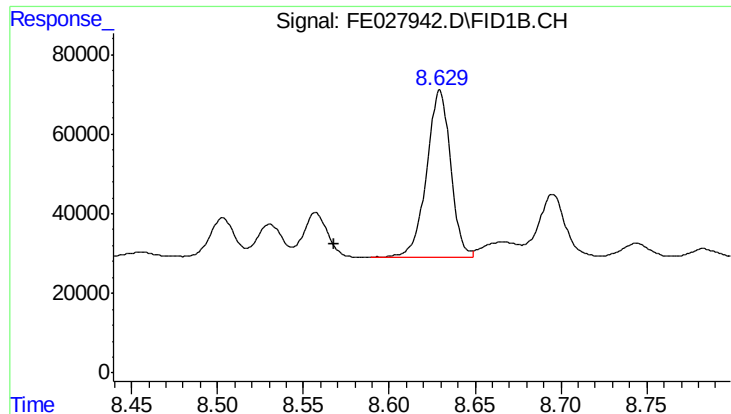
(m)=manual int.

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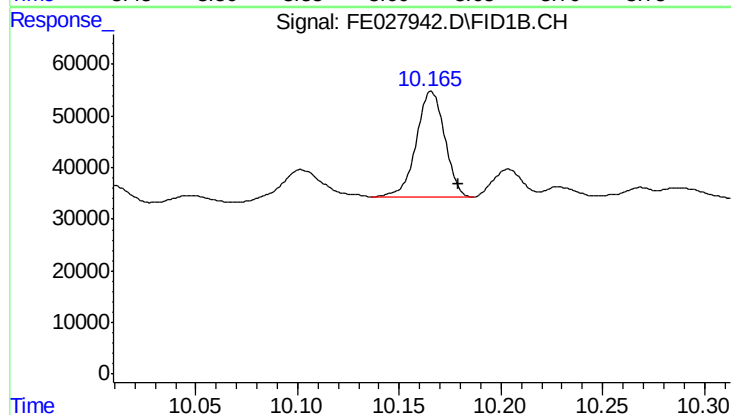
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





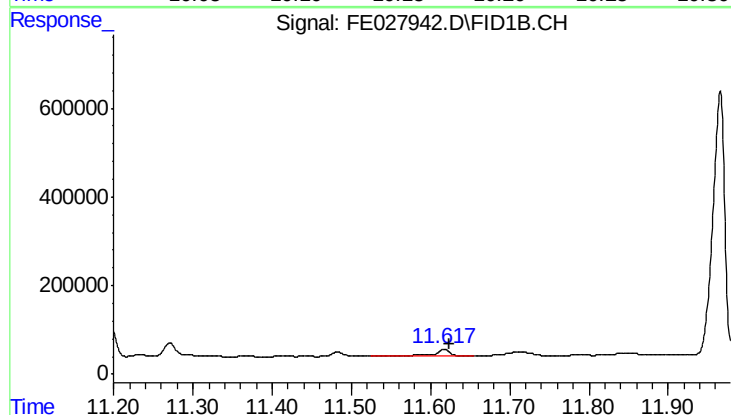
#6 N-TETRADECANE

R.T.: 8.630 min
Delta R.T.: 0.061 min
Response: 407002
Conc: 2.04 ug/ml



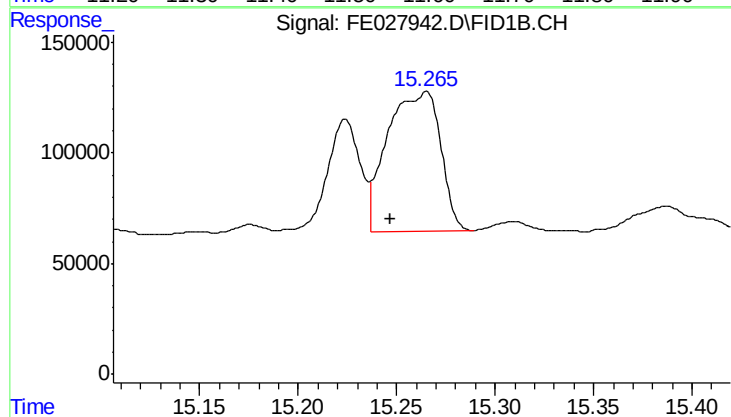
#7 N-HEXADECANE

R.T.: 10.166 min
Delta R.T.: -0.013 min
Response: 197476
Conc: 0.86 ug/ml



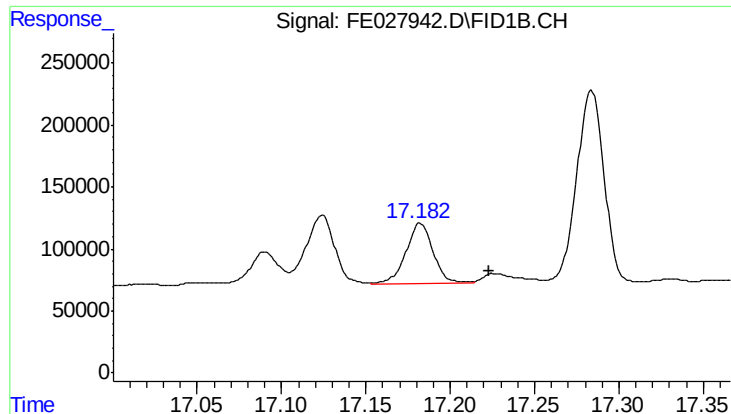
#8 N-OCTADECANE

R.T.: 11.617 min
Delta R.T.: -0.006 min
Response: 231551
Conc: 0.90 ug/ml



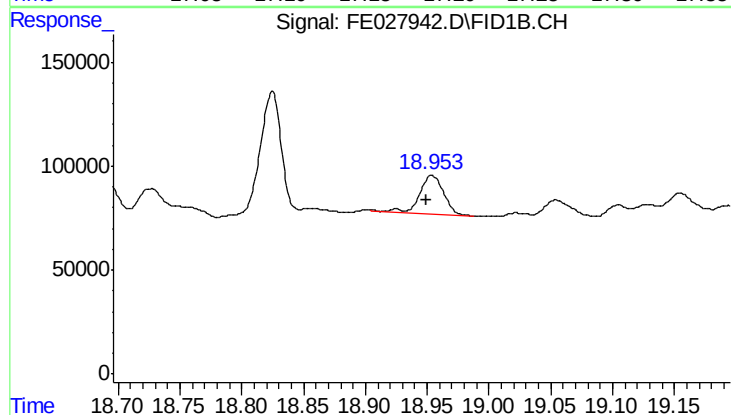
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: 0.017 min
Response: 1178122
Conc: 4.15 ug/ml



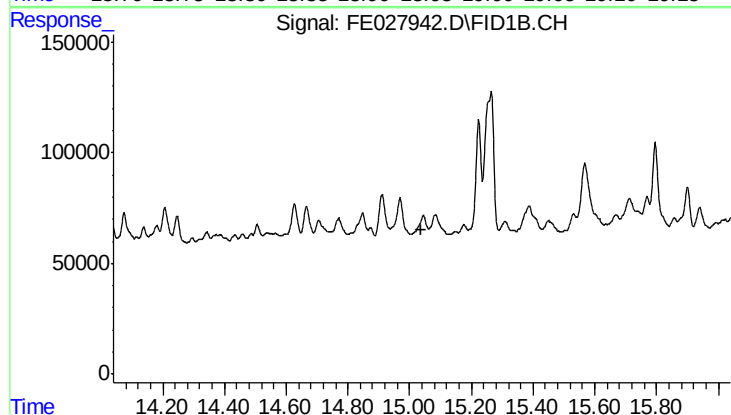
#11 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.041 min
Response: 547287
Conc: 2.05 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: 0.004 min
Response: 254952
Conc: 1.10 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.040 min
Response: 0
Conc: N.D.