

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028629.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 22:57
 Operator : AJ\SJ
 Sample : J4842-16 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:30:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.961	184080	0.657 ug/ml
Target Compounds			
3) N-DECANE	4.652	470785	2.384 ug/ml
4) N-UNDECANE	5.706	810574	5.608 ug/ml
5) N-DODECANE	6.671	794044	5.269 ug/ml
6) N-TETRADECANE	8.489	1682628	10.083 ug/ml
7) N-HEXADECANE	10.054	3427319	18.017 ug/ml

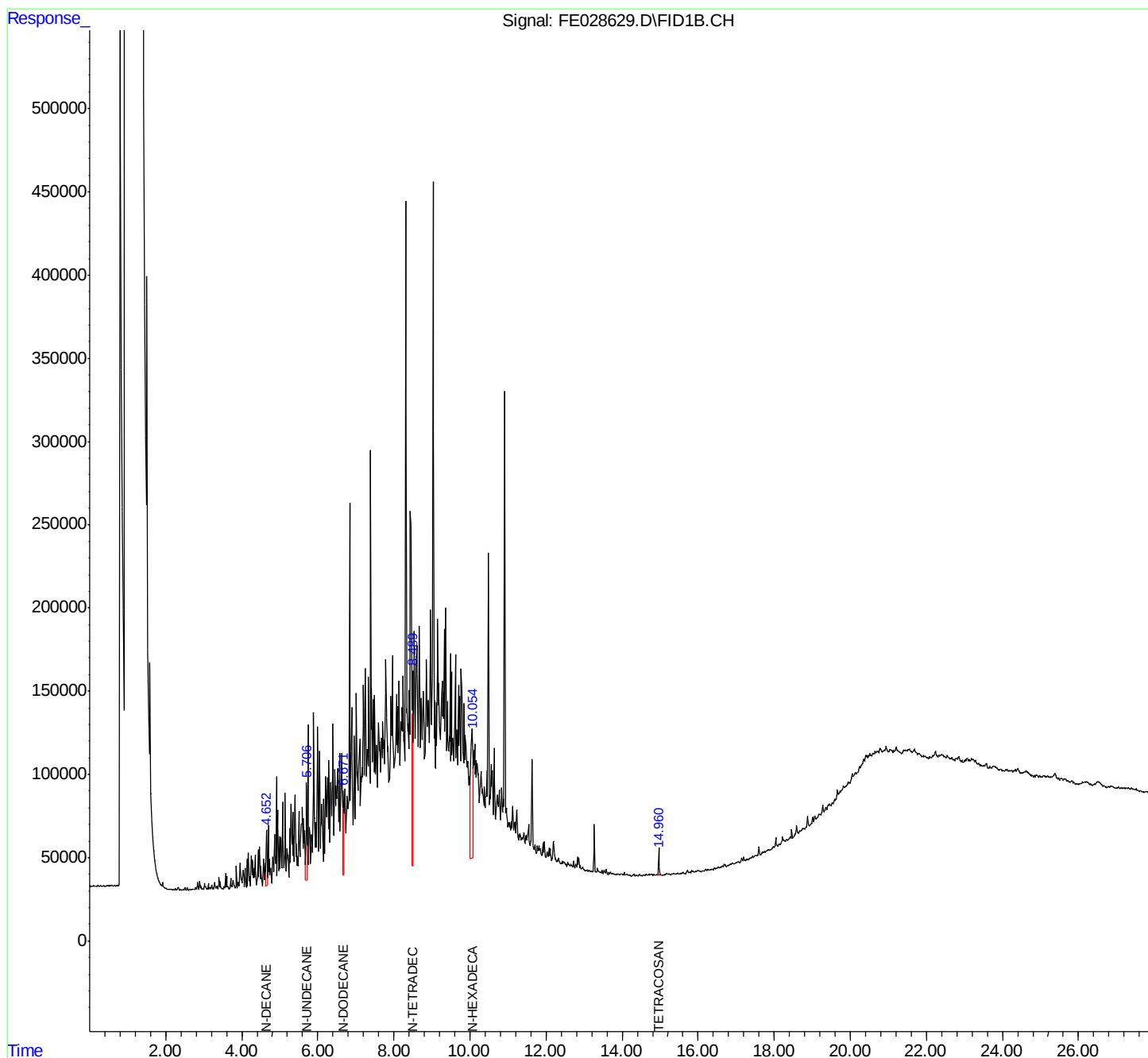
(f)=RT Delta > 1/2 Window

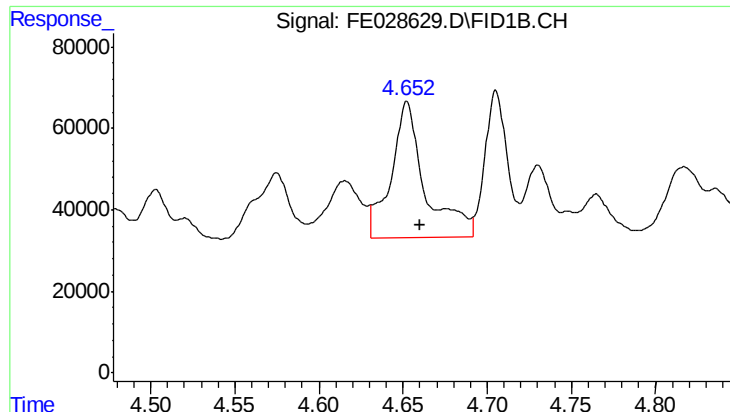
(m)=manual int.

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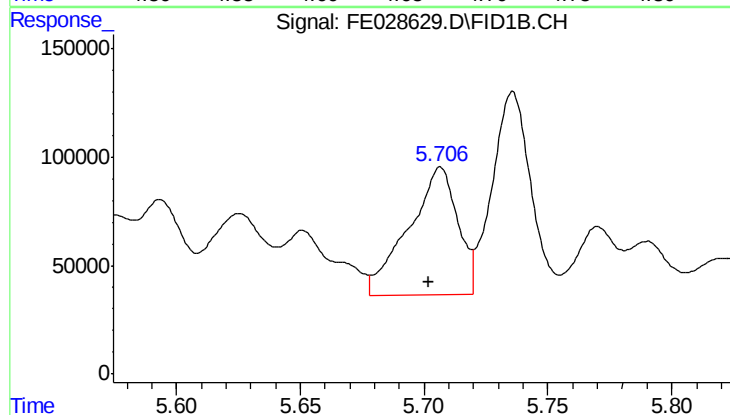
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





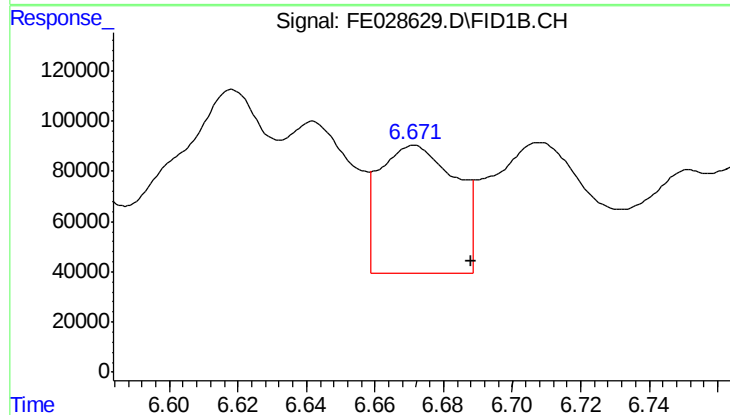
#3 N-DECANE

R.T.: 4.652 min
Delta R.T.: -0.008 min
Response: 470785
Conc: 2.38 ug/ml



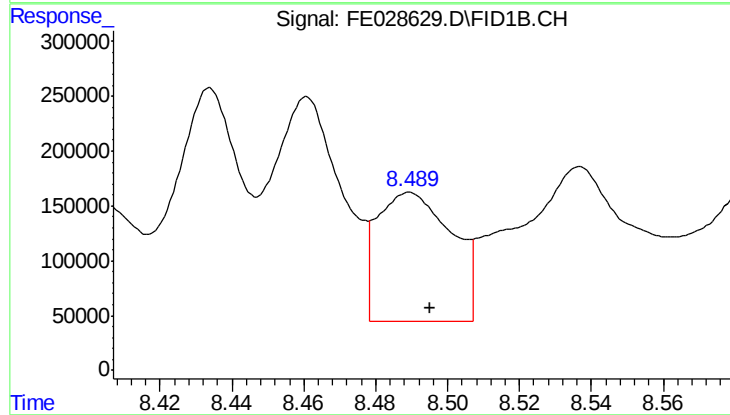
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.005 min
Response: 810574
Conc: 5.61 ug/ml



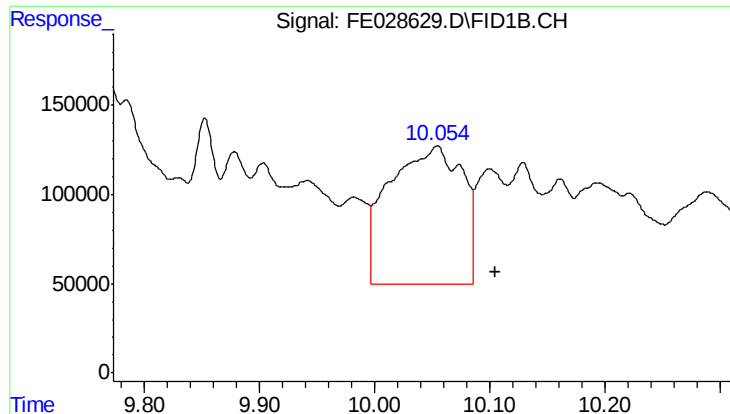
#5 N-DODECANE

R.T.: 6.671 min
Delta R.T.: -0.017 min
Response: 794044
Conc: 5.27 ug/ml



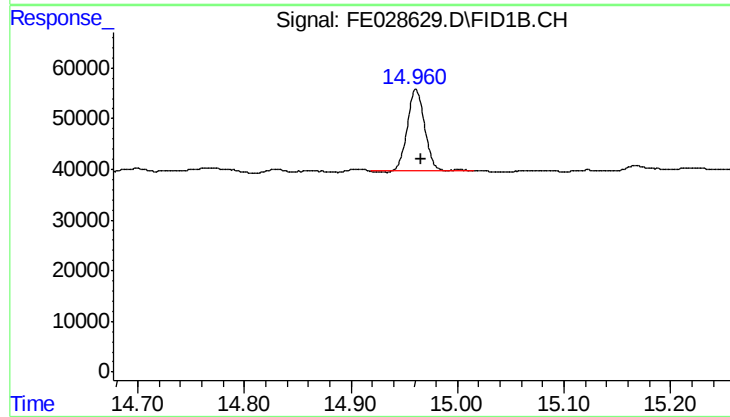
#6 N-TETRADECANE

R.T.: 8.489 min
Delta R.T.: -0.006 min
Response: 1682628
Conc: 10.08 ug/ml



#7 N-HEXADECANE

R.T.: 10.054 min
Delta R.T.: -0.051 min
Response: 3427319
Conc: 18.02 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.961 min
Delta R.T.: -0.005 min
Response: 184080
Conc: 0.66 ug/ml