

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001693.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 21:13
Operator : AJ\SJ
Sample : J3997-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.513	1902112	16.349 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.123	643446	4.865 ug/ml
12)	N-OCTACOSANE	16.687	190459	1.457 ug/ml
13)	N-TRIACONTANE	17.574	271495	2.084 ug/ml

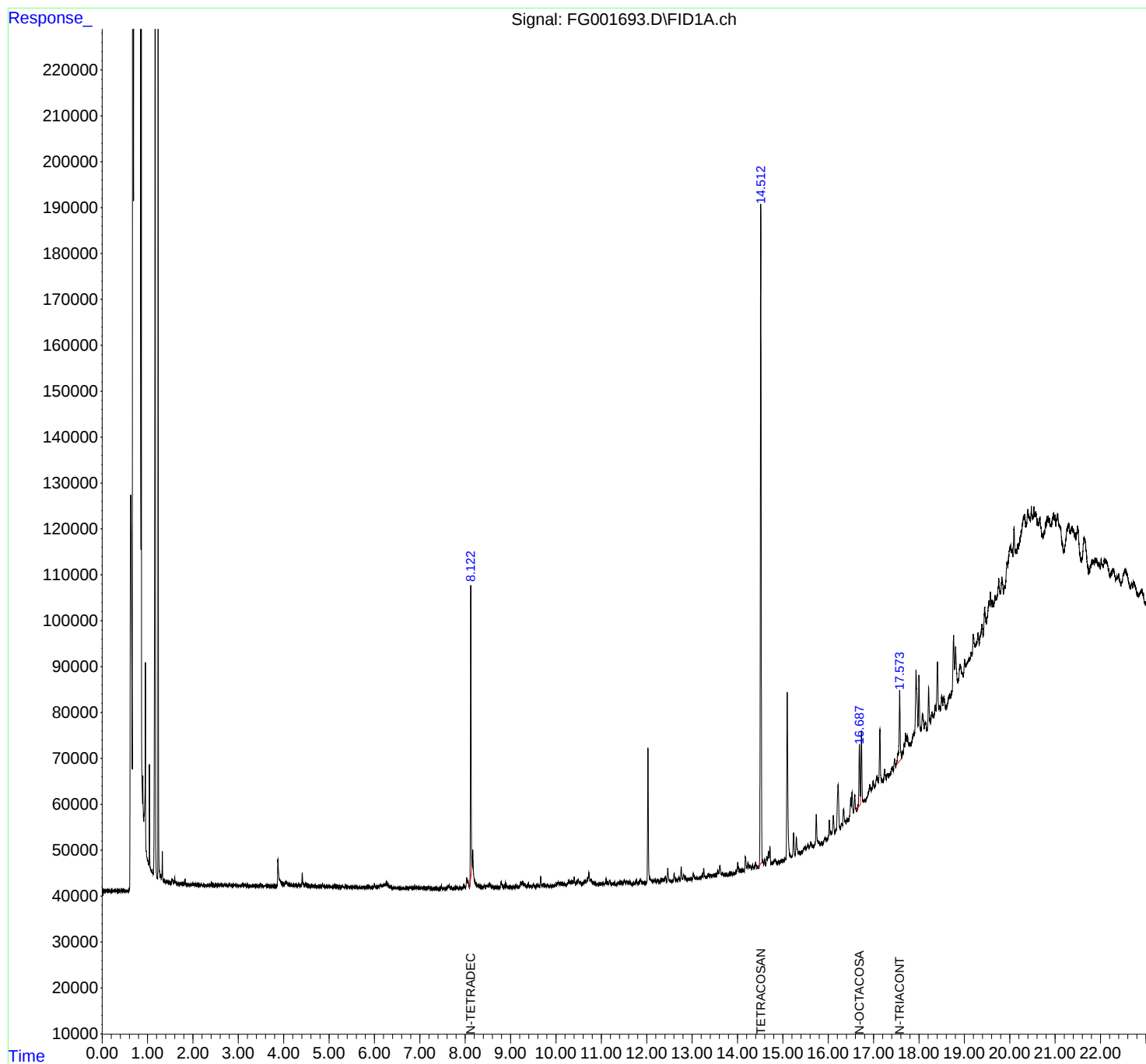
(f)=RT Delta > 1/2 Window

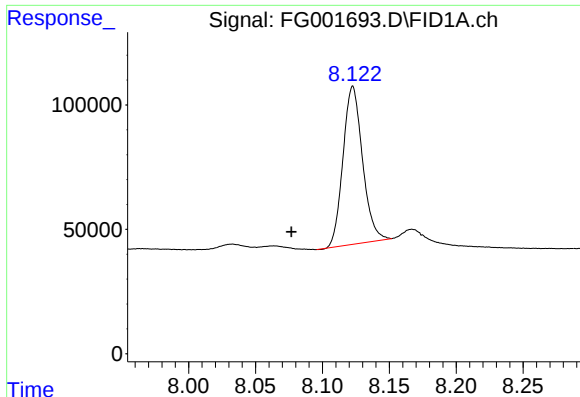
(m)=manual int.

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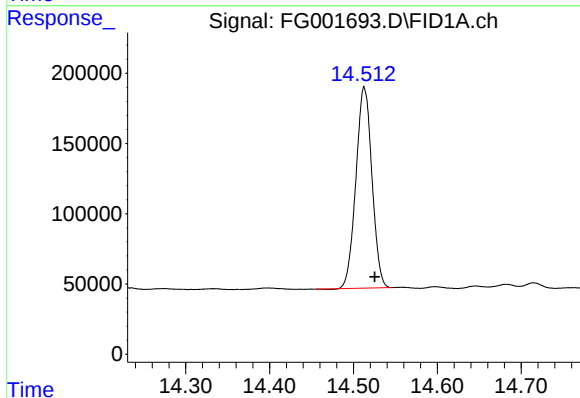
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





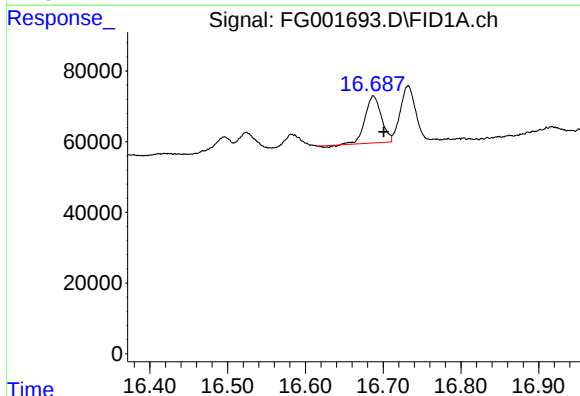
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.046 min
Response: 643446
Conc: 4.86 ug/ml



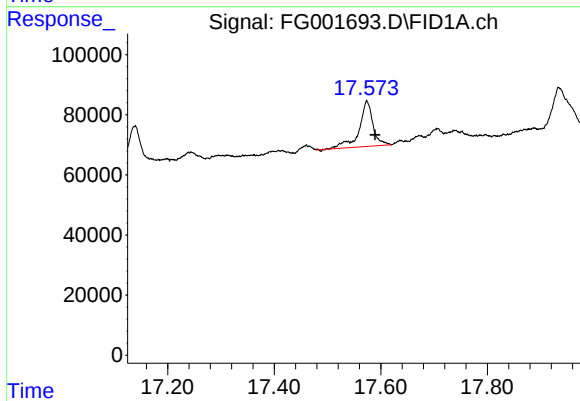
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.513 min
Delta R.T.: -0.013 min
Response: 1902112
Conc: 16.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.687 min
Delta R.T.: -0.013 min
Response: 190459
Conc: 1.46 ug/ml



#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.015 min
Response: 271495
Conc: 2.08 ug/ml