

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
 Data File : FG000854.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2018 20:36
 Operator : UA\AJ
 Sample : J2590-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 06:58:49 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.550	1841427	12.752 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.158f	504657	3.058 ug/ml
5)	N-HEXADECANE	9.701	215620	1.289 ug/ml
7)	N-EICOSANE	12.498	414598	2.494 ug/ml
10)	N-TETRACOSANE	14.714	205793	1.267 ug/ml
12)	N-OCTACOSANE	16.769f	182090	1.131 ug/ml

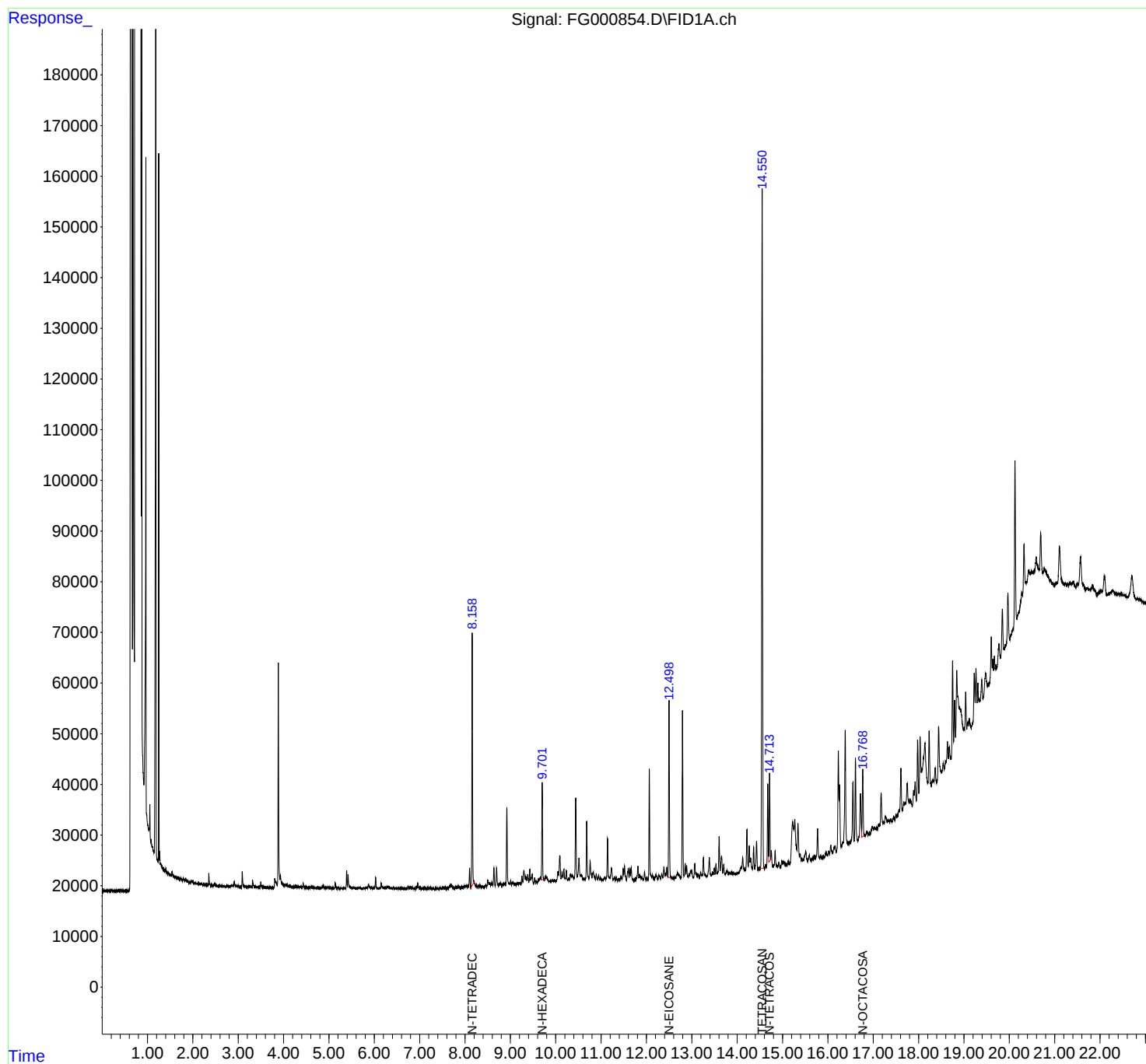
(f)=RT Delta > 1/2 Window

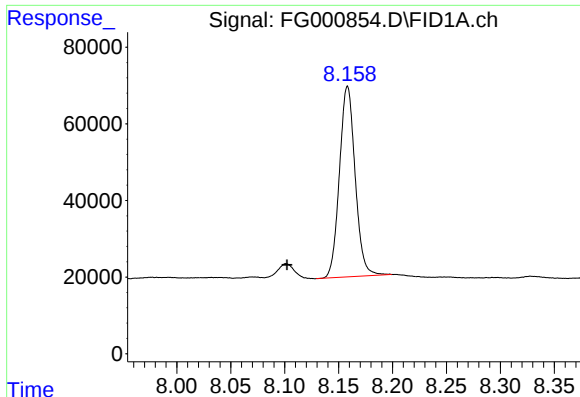
(m)=manual int.

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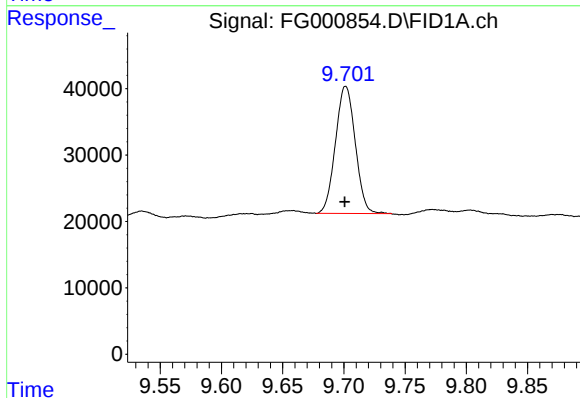
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





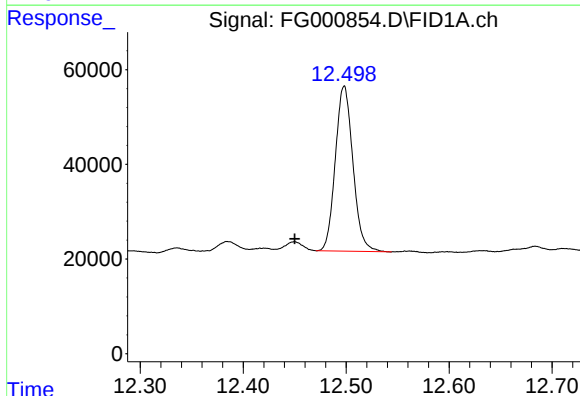
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: 0.056 min
Response: 504657
Conc: 3.06 ug/ml



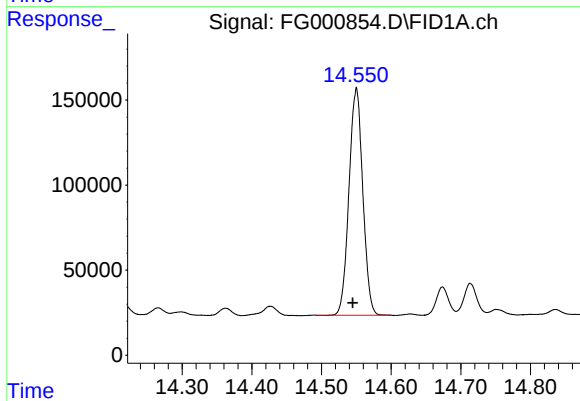
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 215620
Conc: 1.29 ug/ml



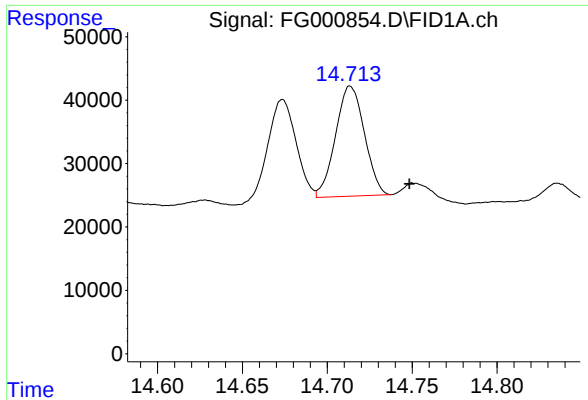
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: 0.048 min
Response: 414598
Conc: 2.49 ug/ml



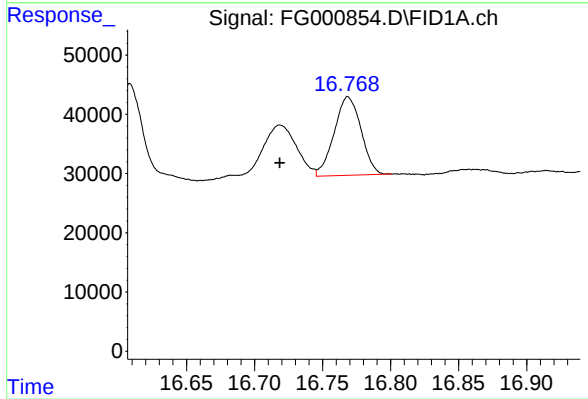
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: 0.005 min
Response: 1841427
Conc: 12.75 ug/ml



#10 N-TETRACOSANE

R.T.: 14.714 min
Delta R.T.: -0.035 min
Response: 205793
Conc: 1.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: 0.050 min
Response: 182090
Conc: 1.13 ug/ml