

Data Path : P:\HPCHEM1\FID_G\Data\FG043018\
Data File : FG000871.D
Signal(s) : FID1A.ch
Acq On : 30 Apr 2018 15:31
Operator : UA\AJ
Sample : J2166-05 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 04:39:56 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...	14.552	474618	3.287 ug/ml
Target Compounds			
7) N-EICOSANE	12.505f	2451501	14.747 ug/ml
8) N-DOCOSANE	13.671	416846	2.527 ug/ml
10) N-TETRACOSANE	14.721	1450651	8.930 ug/ml
12) N-OCTACOSANE	16.720	279407	1.736 ug/ml
14) N-DOTRIACONTANE	18.374f	356106	2.250 ug/ml
17) N-OCTATRIACONTANE	20.695	1795578	13.440 ug/ml

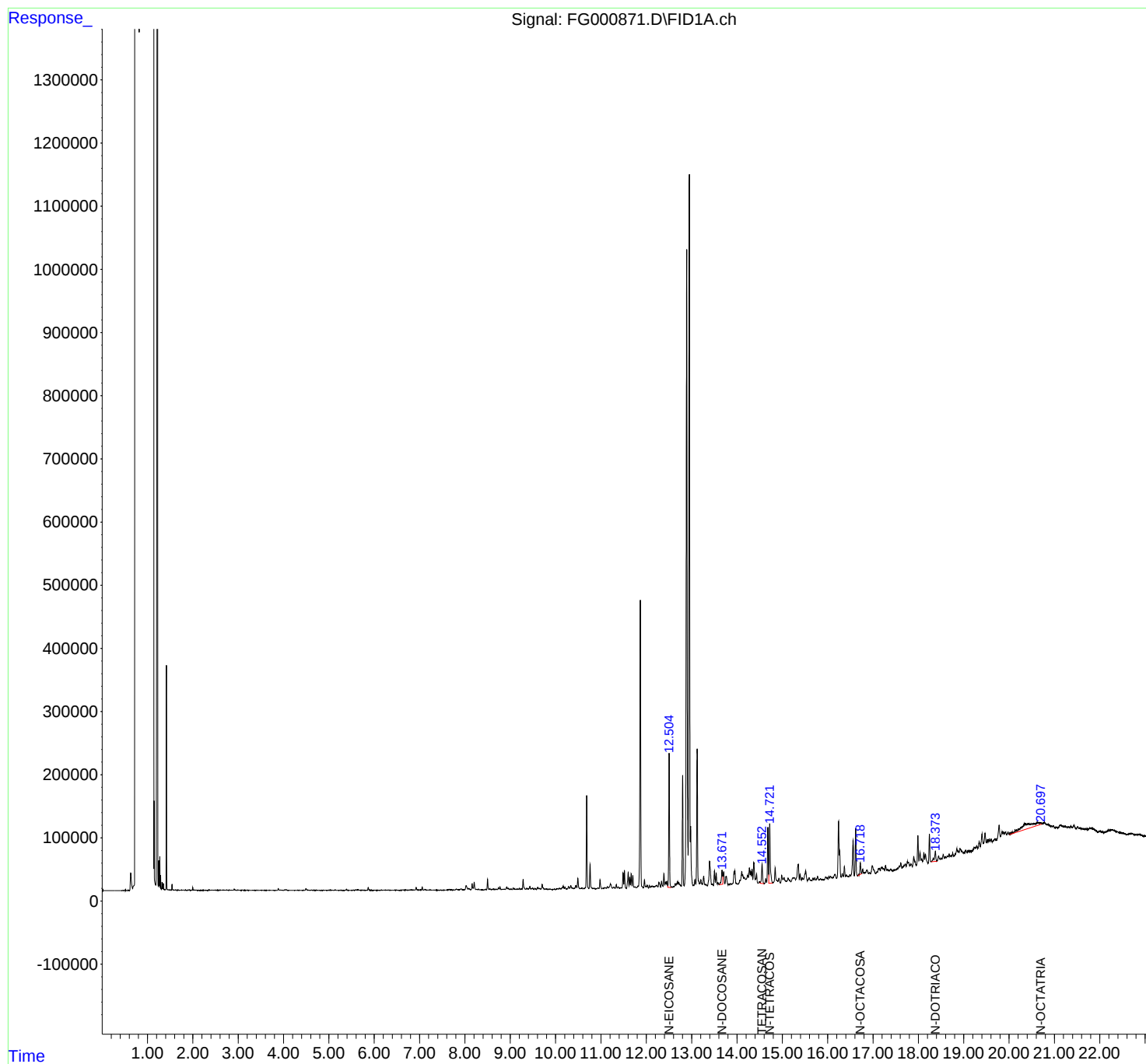
(f)=RT Delta > 1/2 Window

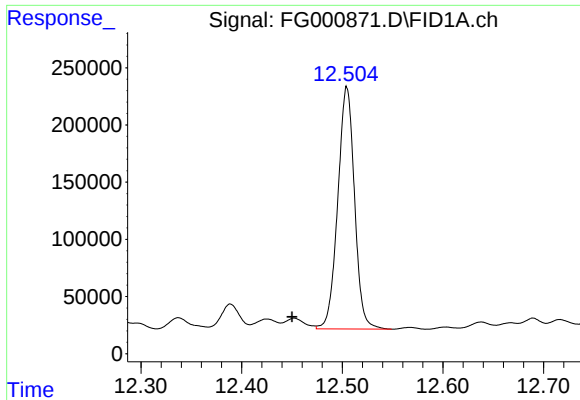
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG043018\
Data File : FG000871.D
Signal(s) : FID1A.ch
Acq On : 30 Apr 2018 15:31
Operator : UA\AJ
Sample : J2166-05 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 04:39:56 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

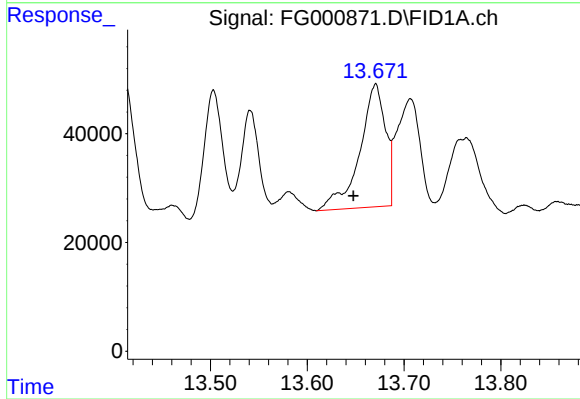
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





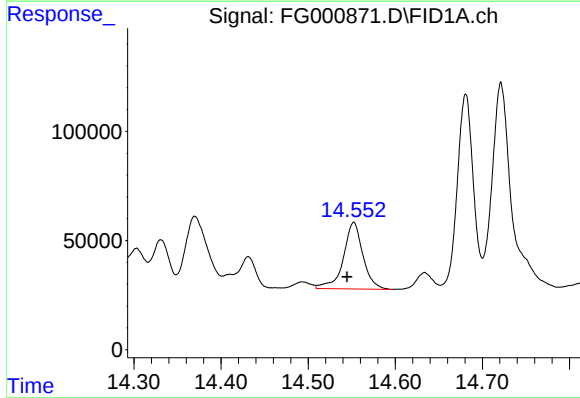
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: 0.054 min
Response: 2451501
Conc: 14.75 ug/ml



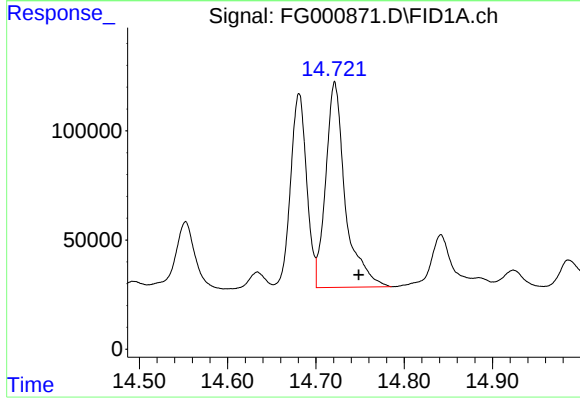
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.023 min
Response: 416846
Conc: 2.53 ug/ml



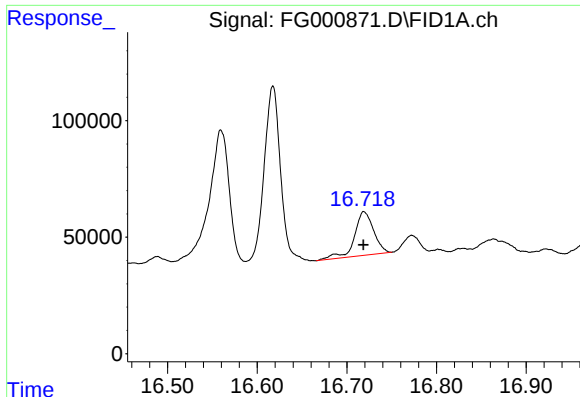
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.552 min
Delta R.T.: 0.008 min
Response: 474618
Conc: 3.29 ug/ml



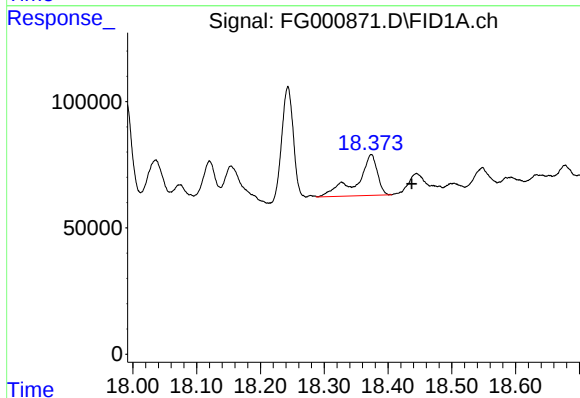
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.027 min
Response: 1450651
Conc: 8.93 ug/ml



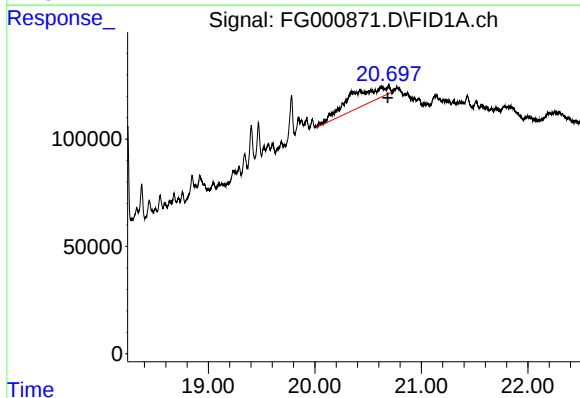
#12 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: 0.001 min
Response: 279407
Conc: 1.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.374 min
Delta R.T.: -0.063 min
Response: 356106
Conc: 2.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: 0.013 min
Response: 1795578
Conc: 13.44 ug/ml