

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
Data File : FG003853.D
Signal(s) : FID1A.ch
Acq On : 15 Feb 2019 22:44
Operator : AJ\SJ
Sample : K1486-02 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 01:37:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
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...	14.463	351205	2.597 ug/ml
Target Compounds			
6) N-OCTADECANE	11.051	326638	2.075 ug/ml
7) N-EICOSANE	12.362	422735	2.699 ug/ml
8) N-DOCOSANE	13.564	364695	2.359 ug/ml
10) N-TETRACOSANE	14.628f	604138	4.010 ug/ml
12) N-OCTACOSANE	16.639	284332	1.974 ug/ml
13) N-TRIACONTANE	17.530	238797	1.687 ug/ml

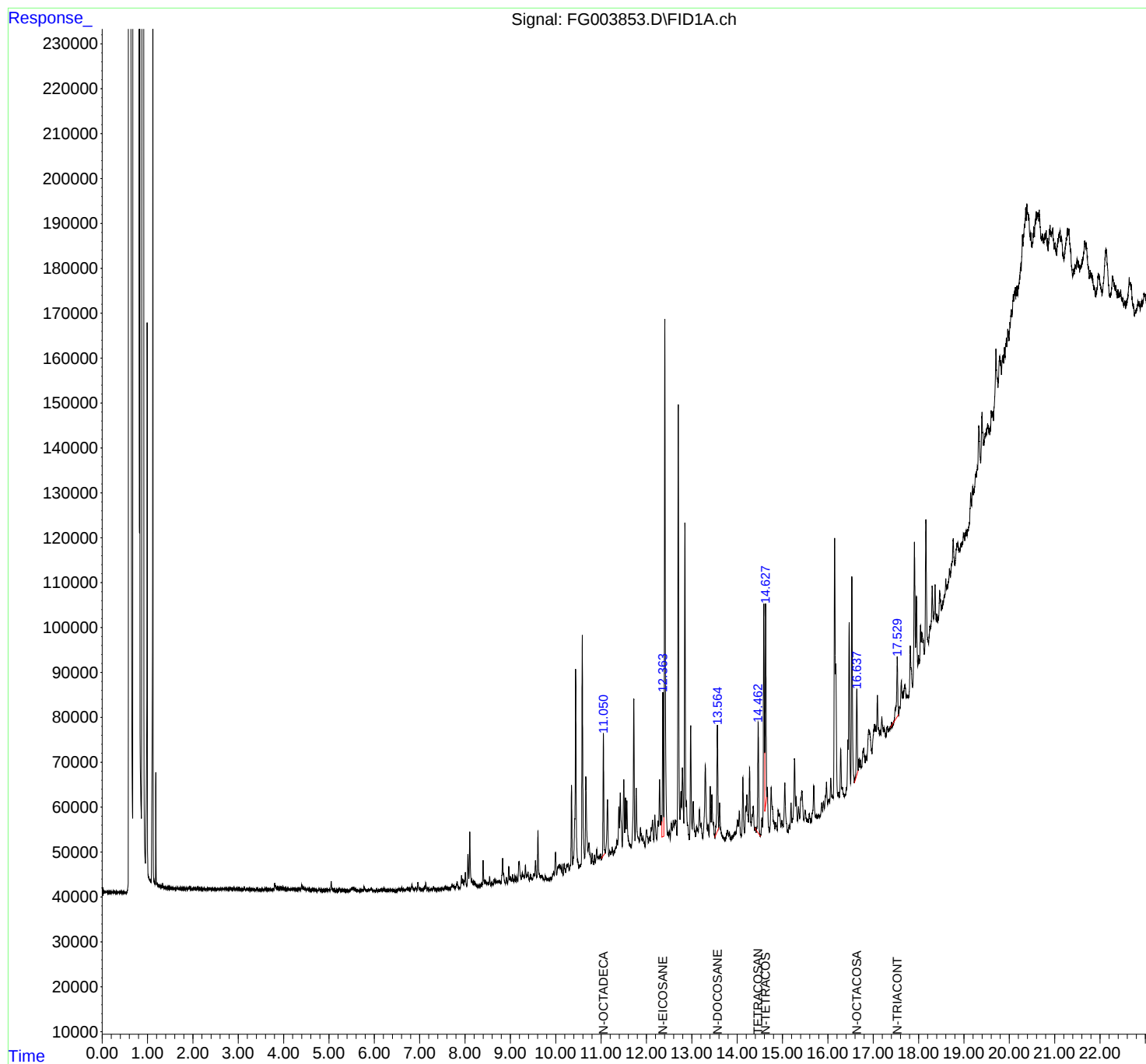
(f)=RT Delta > 1/2 Window

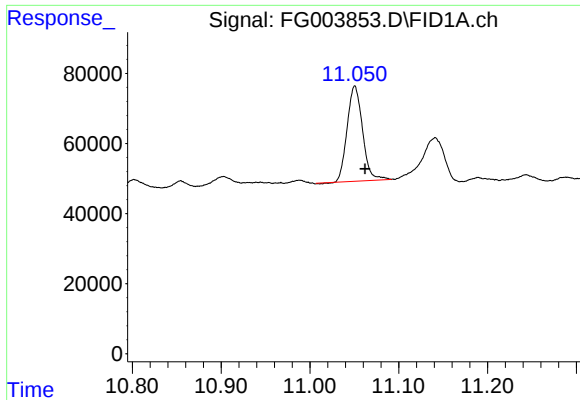
(m)=manual int.

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Integrator: ChemStation

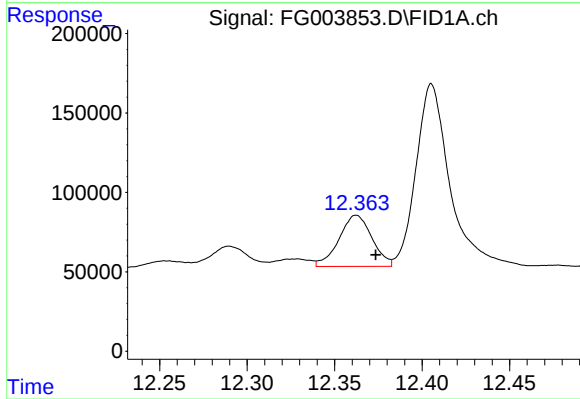
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





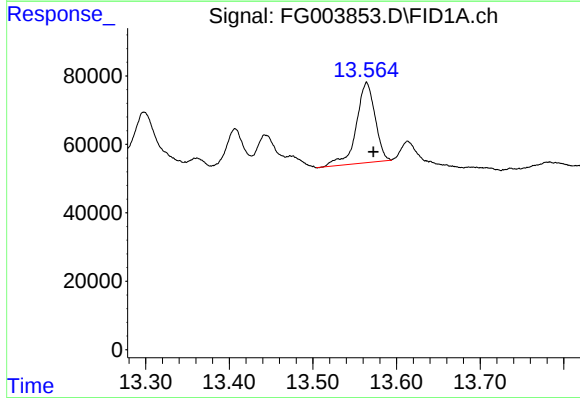
#6 N-OCTADECANE

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 326638
Conc: 2.07 ug/ml



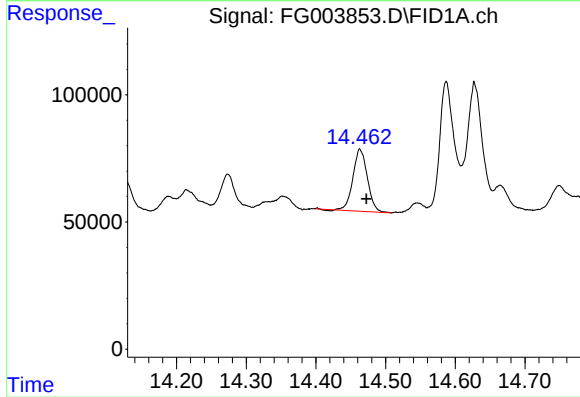
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.011 min
Response: 422735
Conc: 2.70 ug/ml



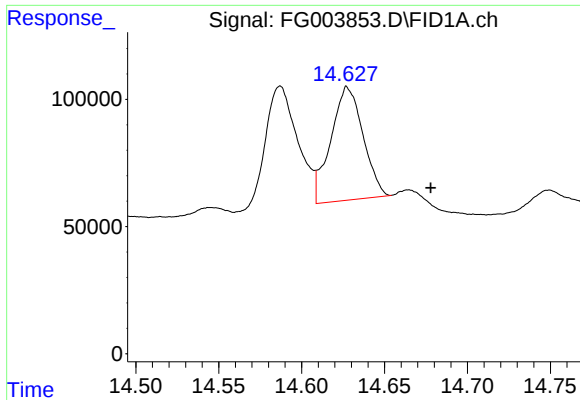
#8 N-DOCOSANE

R.T.: 13.564 min
Delta R.T.: -0.008 min
Response: 364695
Conc: 2.36 ug/ml



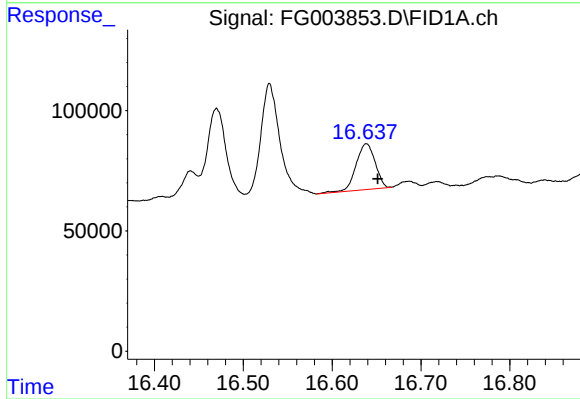
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.009 min
Response: 351205
Conc: 2.60 ug/ml



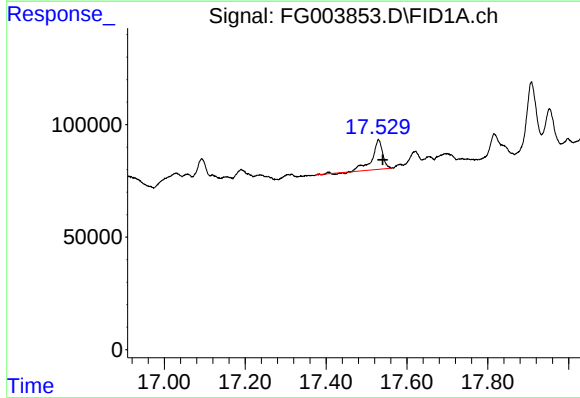
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: -0.050 min
Response: 604138
Conc: 4.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.013 min
Response: 284332
Conc: 1.97 ug/ml



#13 N-TRIACONTANE

R.T.: 17.530 min
Delta R.T.: -0.011 min
Response: 238797
Conc: 1.69 ug/ml