

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073118\
Data File : FG001895.D
Signal(s) : FID1A.ch
Acq On : 31 Jul 2018 13:30
Operator : AJ\SJ
Sample : J4231-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 03:46:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 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...	14.467	1790277	14.203 ug/ml
Target Compounds			
4) N-TETRADECANE	8.086f	340554	2.239 ug/ml
7) N-EICOSANE	12.415	2641146	17.502 ug/ml
8) N-DOCOSANE	13.583	191009	1.300 ug/ml
10) N-TETRACOSANE	14.635	901164	6.285 ug/ml
12) N-OCTACOSANE	16.644	141601	1.015 ug/ml
14) N-DOTRIACONTANE	18.312f	142538	1.151 ug/ml

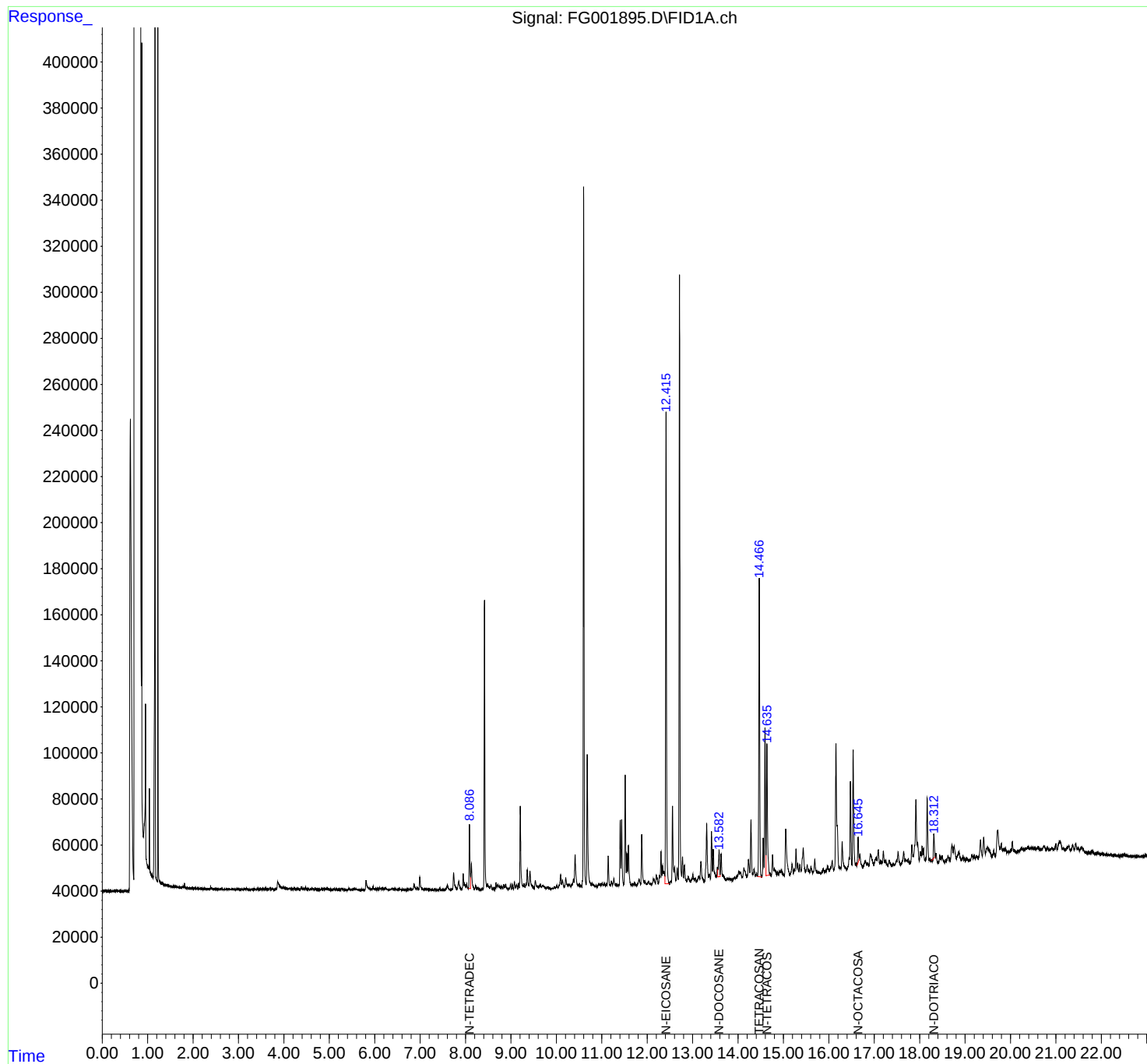
(f)=RT Delta > 1/2 Window

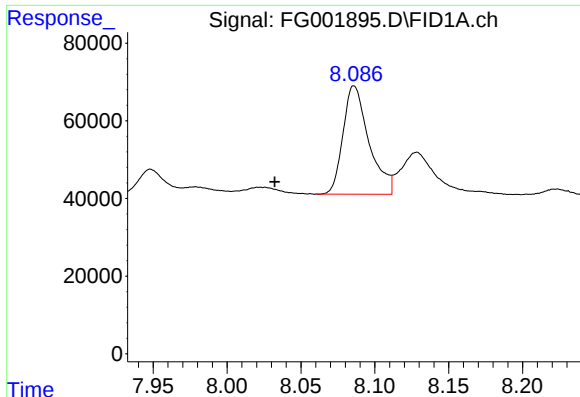
(m)=manual int.

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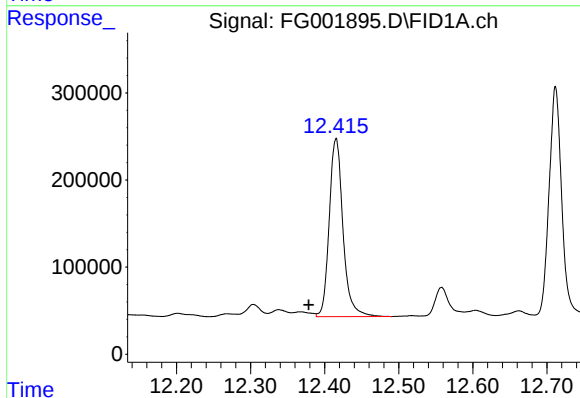
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





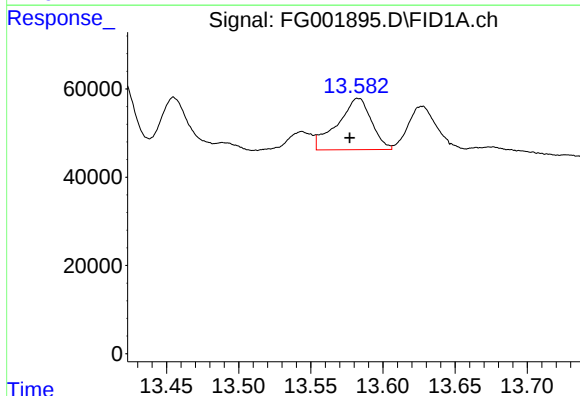
#4 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: 0.054 min
Response: 340554
Conc: 2.24 ug/ml



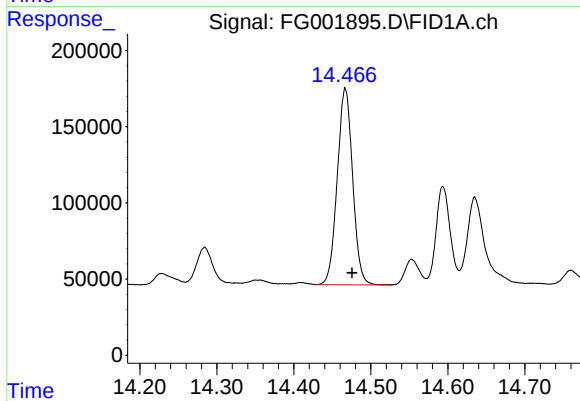
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.037 min
Response: 2641146
Conc: 17.50 ug/ml



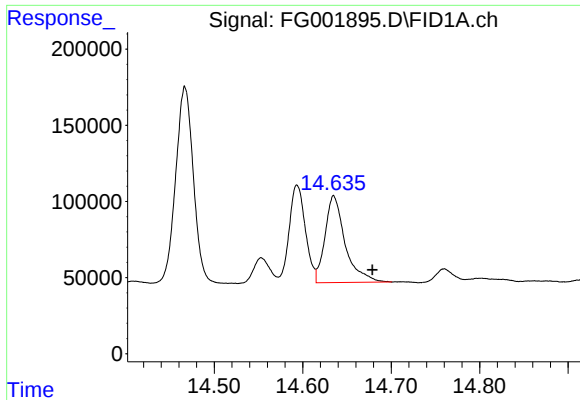
#8 N-DOCOSANE

R.T.: 13.583 min
Delta R.T.: 0.006 min
Response: 191009
Conc: 1.30 ug/ml



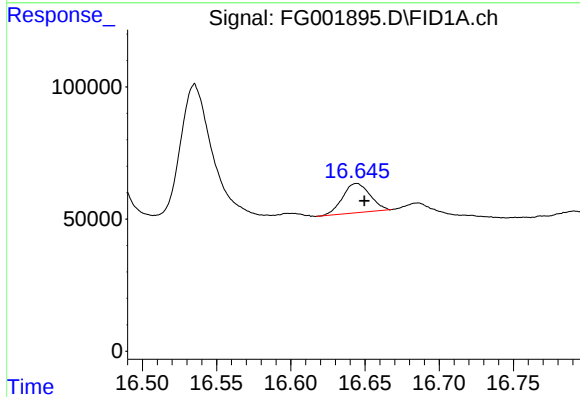
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.009 min
Response: 1790277
Conc: 14.20 ug/ml



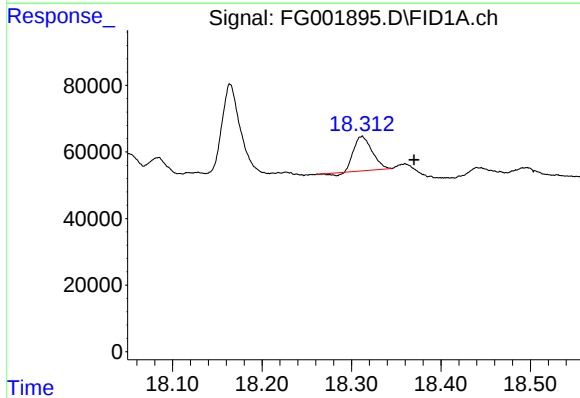
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.044 min
Response: 901164
Conc: 6.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.005 min
Response: 141601
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: -0.058 min
Response: 142538
Conc: 1.15 ug/ml