

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003834.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 12:39
 Operator : AJ\SJ
 Sample : K1349-07 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:53:05 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...	14.461	298925	2.210 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005	186757	1.183 ug/ml
5) N-HEXADECANE	9.606	308995	1.961 ug/ml
6) N-OCTADECANE	11.048	204824	1.301 ug/ml
7) N-EICOSANE	12.401	762490	4.868 ug/ml
10) N-TETRACOSANE	14.624f	248173	1.647 ug/ml
12) N-OCTACOSANE	16.639	190591	1.323 ug/ml
13) N-TRIACONTANE	17.528	339380	2.398 ug/ml

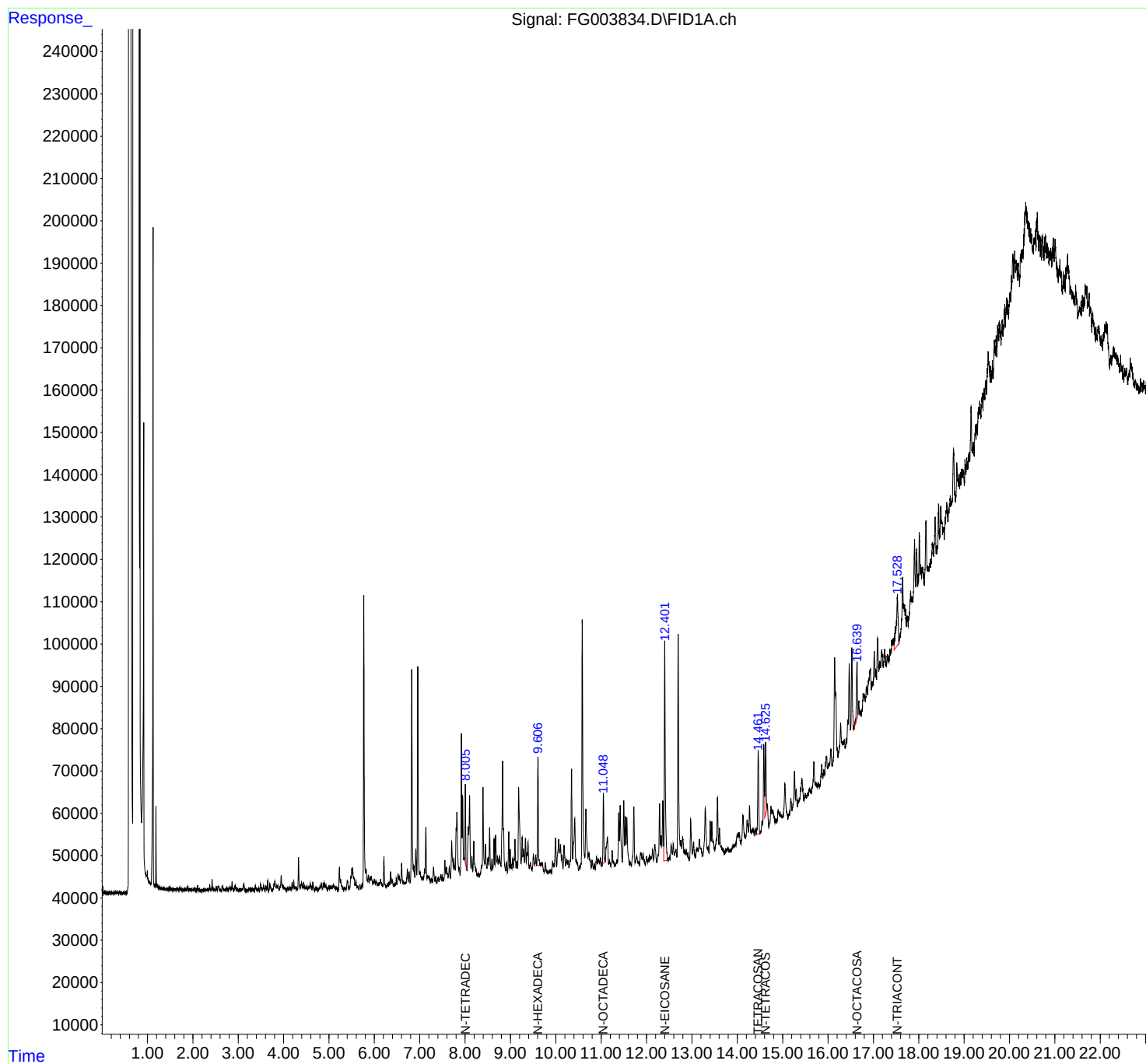
(f)=RT Delta > 1/2 Window

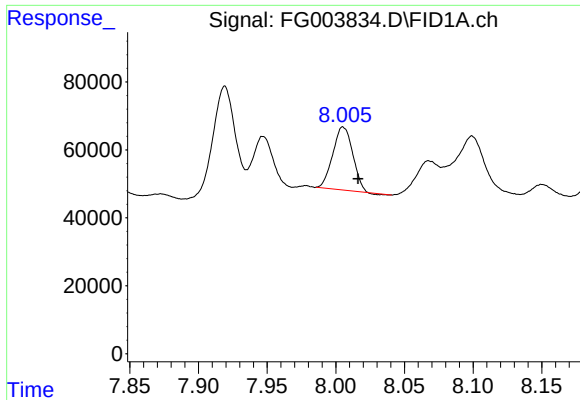
(m)=manual int.

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Integrator: ChemStation

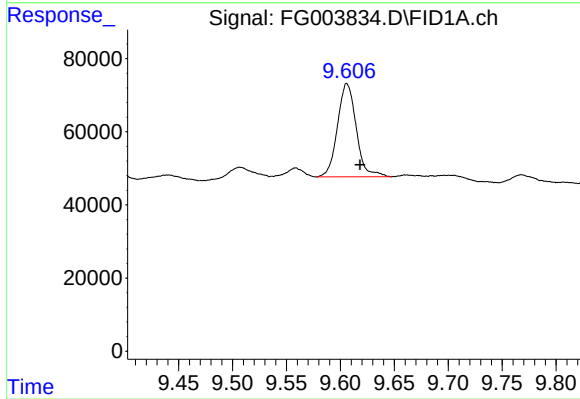
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





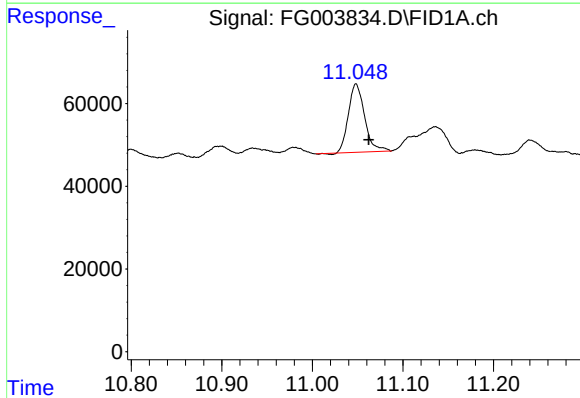
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 186757
Conc: 1.18 ug/ml



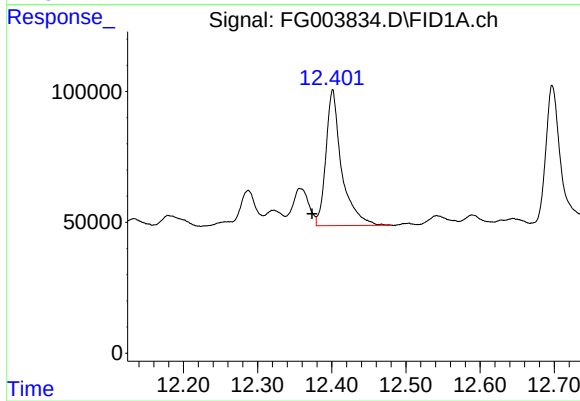
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 308995
Conc: 1.96 ug/ml



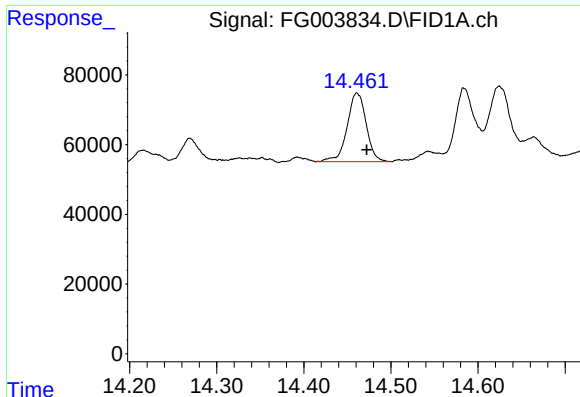
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 204824
Conc: 1.30 ug/ml



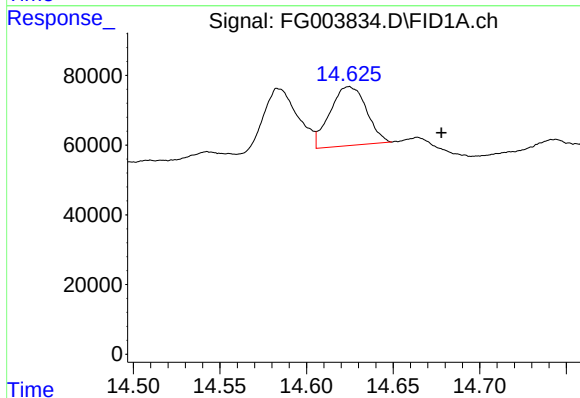
#7 N-EICOSANE

R.T.: 12.401 min
Delta R.T.: 0.028 min
Response: 762490
Conc: 4.87 ug/ml



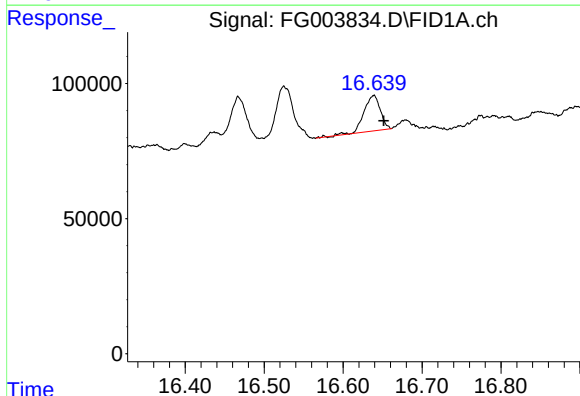
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.011 min
Response: 298925
Conc: 2.21 ug/ml



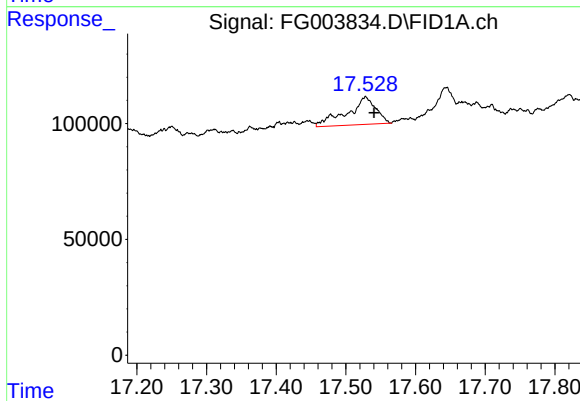
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.053 min
Response: 248173
Conc: 1.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.012 min
Response: 190591
Conc: 1.32 ug/ml



#13 N-TRIACONTANE

R.T.: 17.528 min
Delta R.T.: -0.012 min
Response: 339380
Conc: 2.40 ug/ml