

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101419\
 Data File : FG006172.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2019 15:46
 Operator : DD\AJ
 Sample : K5149-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:08:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Quant Title :
 QLast Update : Fri Oct 04 04:35:47 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...	14.467	357984	3.784 ug/ml
Target Compounds			
5) N-HEXADECANE	9.681	185526	1.624 ug/ml
6) N-OCTADECANE	11.105	279649	2.477 ug/ml
7) N-EICOSANE	12.376	333052	2.957 ug/ml
8) N-DOCOSANE	13.648f	344803	3.129 ug/ml
10) N-TETRACOSANE	14.691	1055359	9.802 ug/ml
12) N-OCTACOSANE	16.671	277825	2.498 ug/ml
14) N-DOTRIACONTANE	18.309	509808	5.290 ug/ml

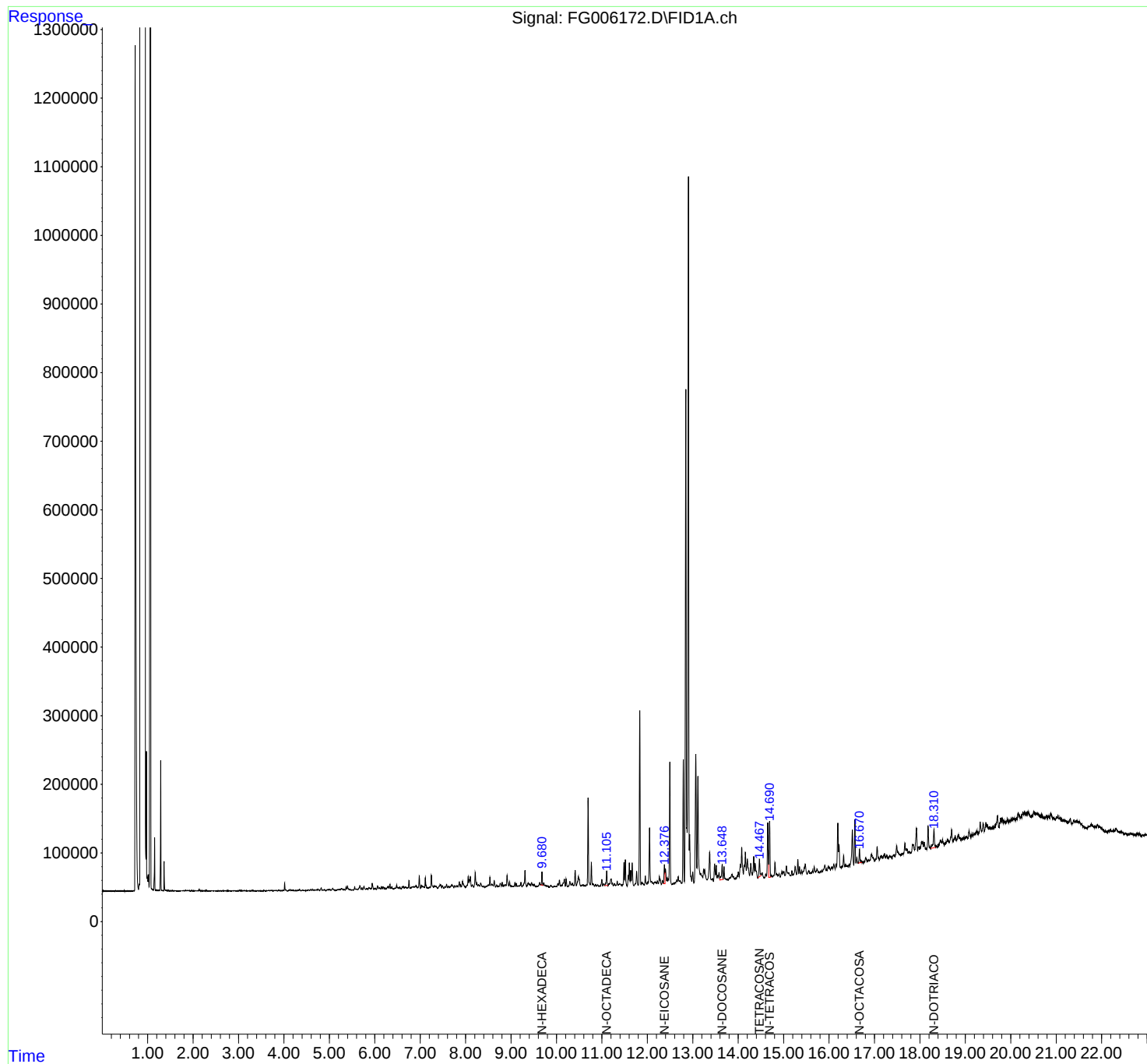
(f)=RT Delta > 1/2 Window

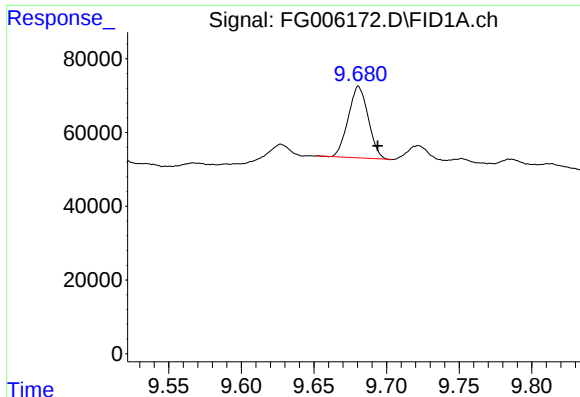
(m)=manual int.

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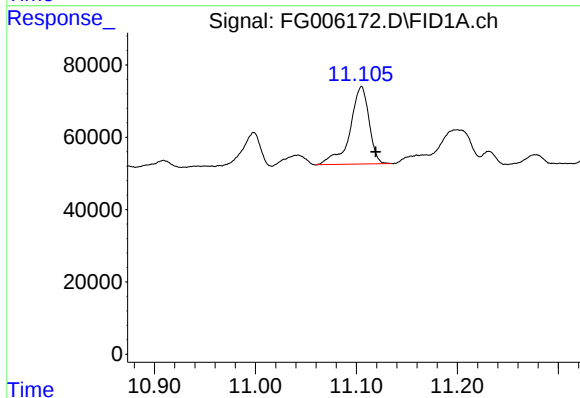
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





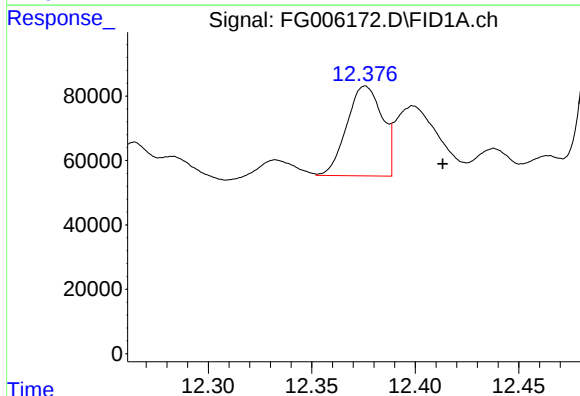
#5 N-HEXADECANE

R.T.: 9.681 min
Delta R.T.: -0.013 min
Response: 185526
Conc: 1.62 ug/ml



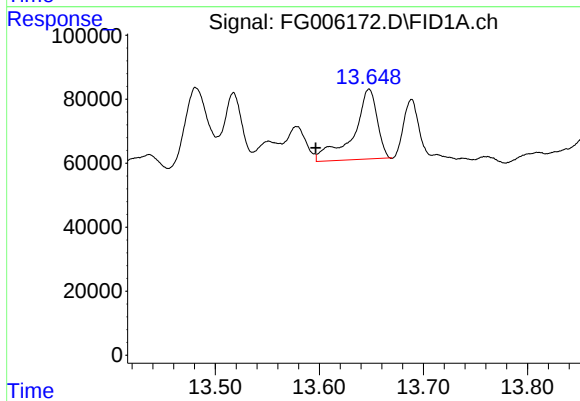
#6 N-OCTADECANE

R.T.: 11.105 min
Delta R.T.: -0.014 min
Response: 279649
Conc: 2.48 ug/ml



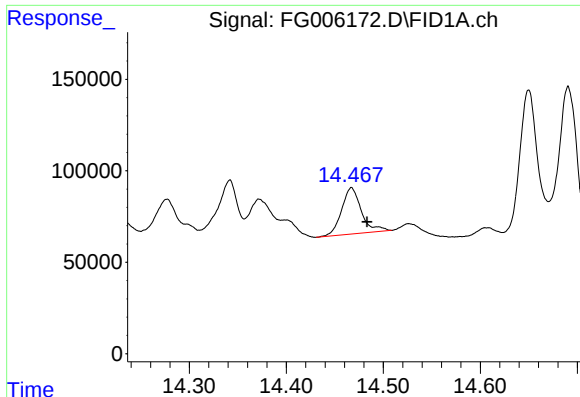
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: -0.037 min
Response: 333052
Conc: 2.96 ug/ml



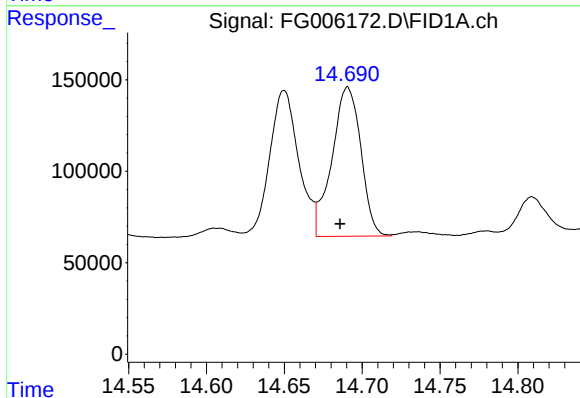
#8 N-DOCOSANE

R.T.: 13.648 min
Delta R.T.: 0.051 min
Response: 344803
Conc: 3.13 ug/ml



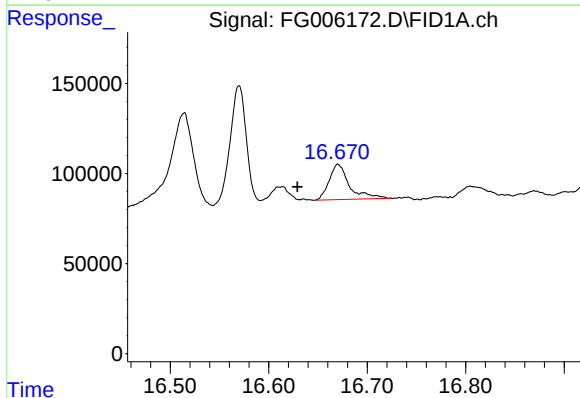
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.016 min
Response: 357984
Conc: 3.78 ug/ml



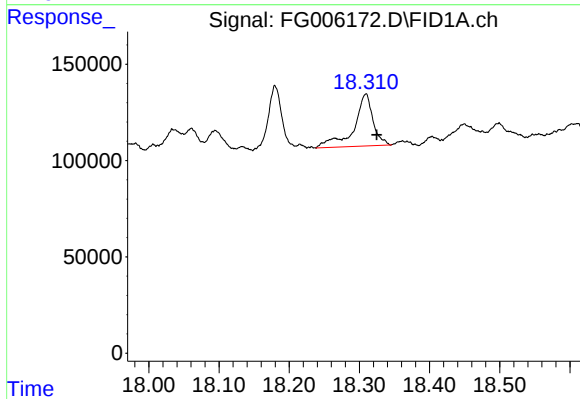
#10 N-TETRACOSANE

R.T.: 14.691 min
Delta R.T.: 0.005 min
Response: 1055359
Conc: 9.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.671 min
Delta R.T.: 0.042 min
Response: 277825
Conc: 2.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.309 min
Delta R.T.: -0.016 min
Response: 509808
Conc: 5.29 ug/ml