

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
Data File : FG004382.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2019 21:35
Operator : AJ\SJ
Sample : K2097-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
CS-6

Integration File: autoint1.e
Quant Time: Mar 28 01:08:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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...	14.421	2339680	22.683 ug/ml
Target Compounds			
4) N-TETRADECANE	8.032f	371749	3.431 ug/ml
7) N-EICOSANE	12.372	8005928	70.033 ug/ml
8) N-DOCOSANE	13.536	382013	3.342 ug/ml
10) N-TETRACOSANE	14.592	3920254	33.937 ug/ml
11) N-HEXACOSANE	15.645	309647	2.701 ug/ml
13) N-TRIACONTANE	17.482	243885	2.056 ug/ml

(f)=RT Delta > 1/2 Window

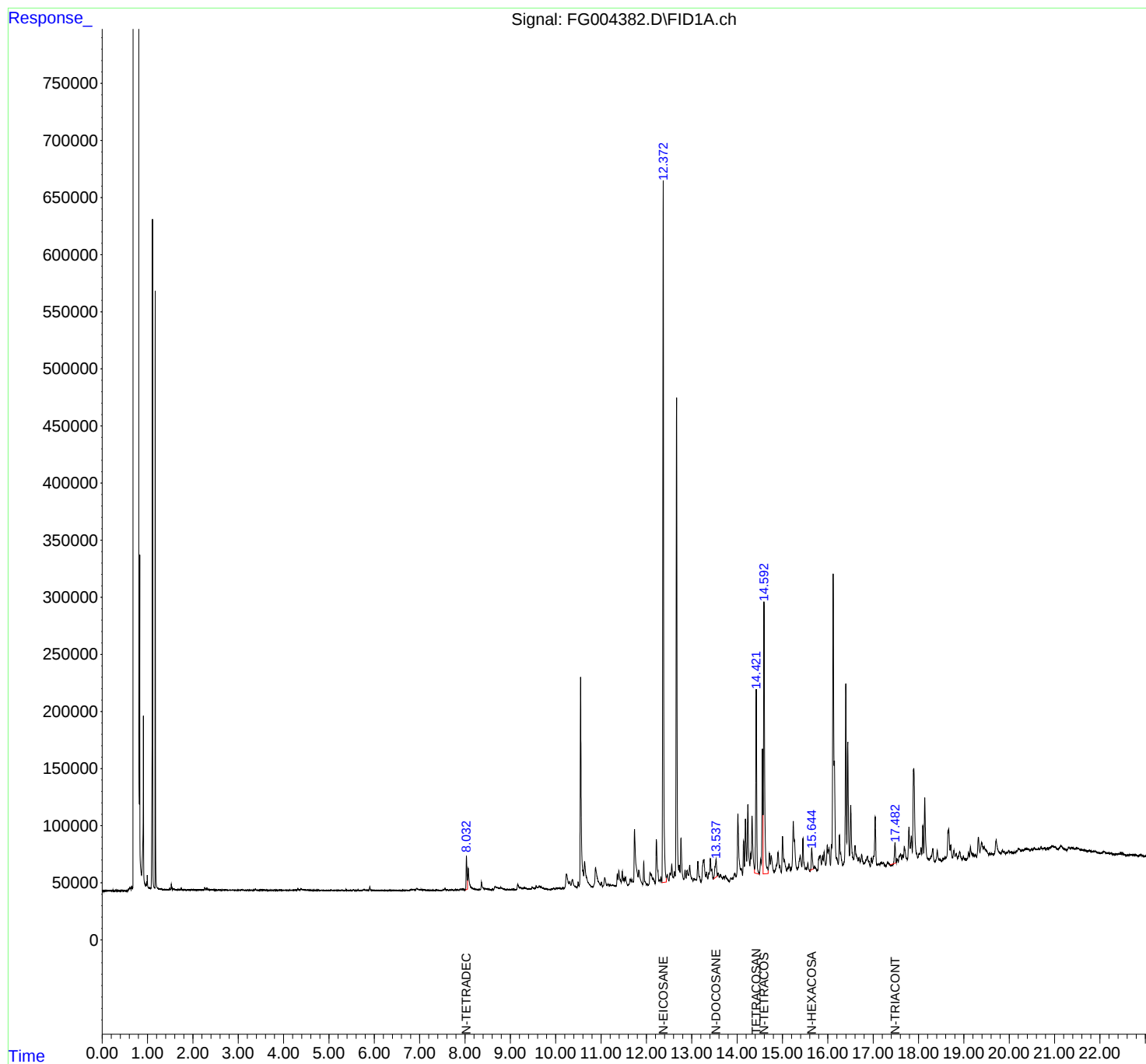
(m)=manual int.

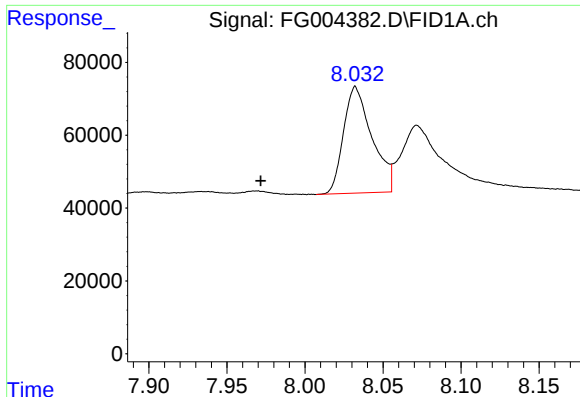
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Signal Info : 20mx0.18mmx0.18um

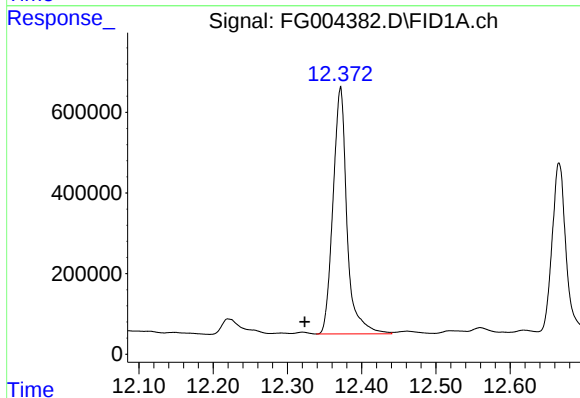




#4 N-TETRADECANE

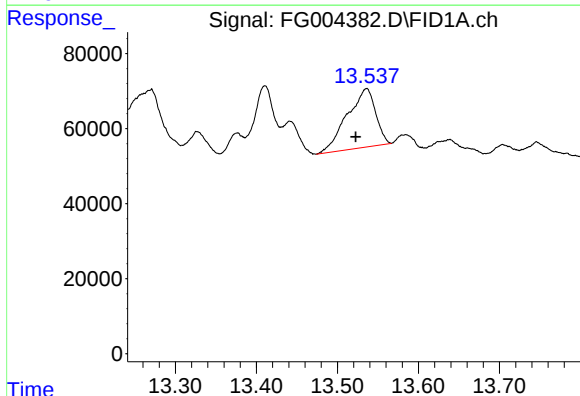
R.T.: 8.032 min
Delta R.T.: 0.061 min
Response: 371749
Conc: 3.43 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-6



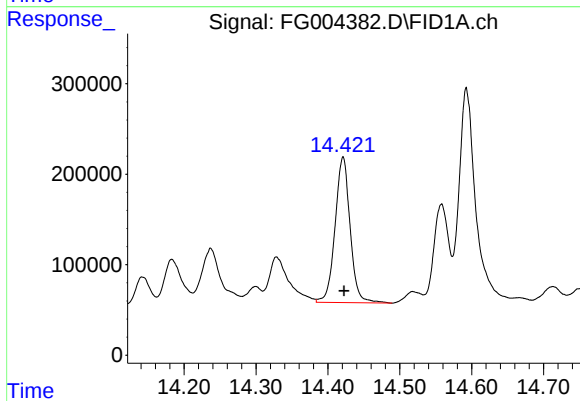
#7 N-EICOSANE

R.T.: 12.372 min
Delta R.T.: 0.048 min
Response: 8005928
Conc: 70.03 ug/ml



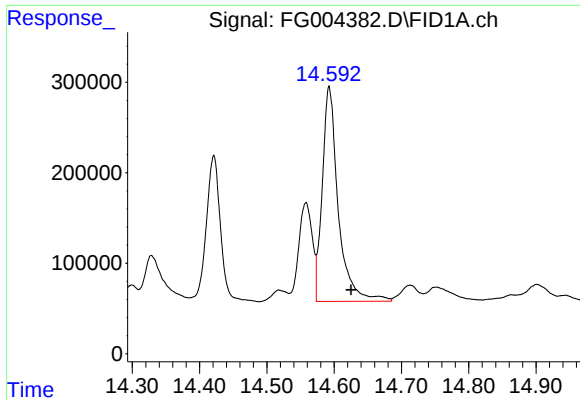
#8 N-DOCOSANE

R.T.: 13.536 min
Delta R.T.: 0.014 min
Response: 382013
Conc: 3.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

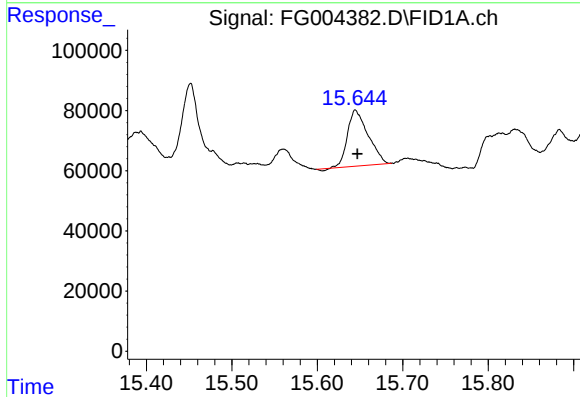
R.T.: 14.421 min
Delta R.T.: -0.001 min
Response: 2339680
Conc: 22.68 ug/ml



#10 N-TETRACOSANE

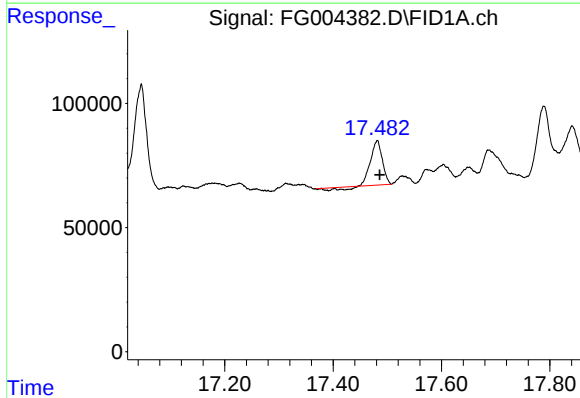
R.T.: 14.592 min
Delta R.T.: -0.033 min
Response: 3920254
Conc: 33.94 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-6



#11 N-HEXACOSANE

R.T.: 15.645 min
Delta R.T.: -0.002 min
Response: 309647
Conc: 2.70 ug/ml



#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.004 min
Response: 243885
Conc: 2.06 ug/ml