

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
 Data File : FG000488.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2018 10:47
 Operator : UA\AJ
 Sample : J1993-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 13:16:11 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.573	3167998	18.743 ug/ml
Target Compounds			
1) N-OCTANE	2.195	480238	5.488 ug/ml
2) N-DECANE	4.301	602038	6.096 ug/ml
3) N-DODECANE	6.325	188754	1.696 ug/ml
4) N-TETRADECANE	8.120	310849	2.321 ug/ml
5) N-HEXADECANE	9.721	657489	4.255 ug/ml
6) N-OCTADECANE	11.165	301649	1.691 ug/ml
7) N-EICOSANE	12.475	521593	2.880 ug/ml
8) N-DOCOSANE	13.685	1007940	5.549 ug/ml
10) N-TETRACOSANE	14.742	2982021	15.554 ug/ml
12) N-OCTACOSANE	16.738	856833	4.760 ug/ml

(f)=RT Delta > 1/2 Window

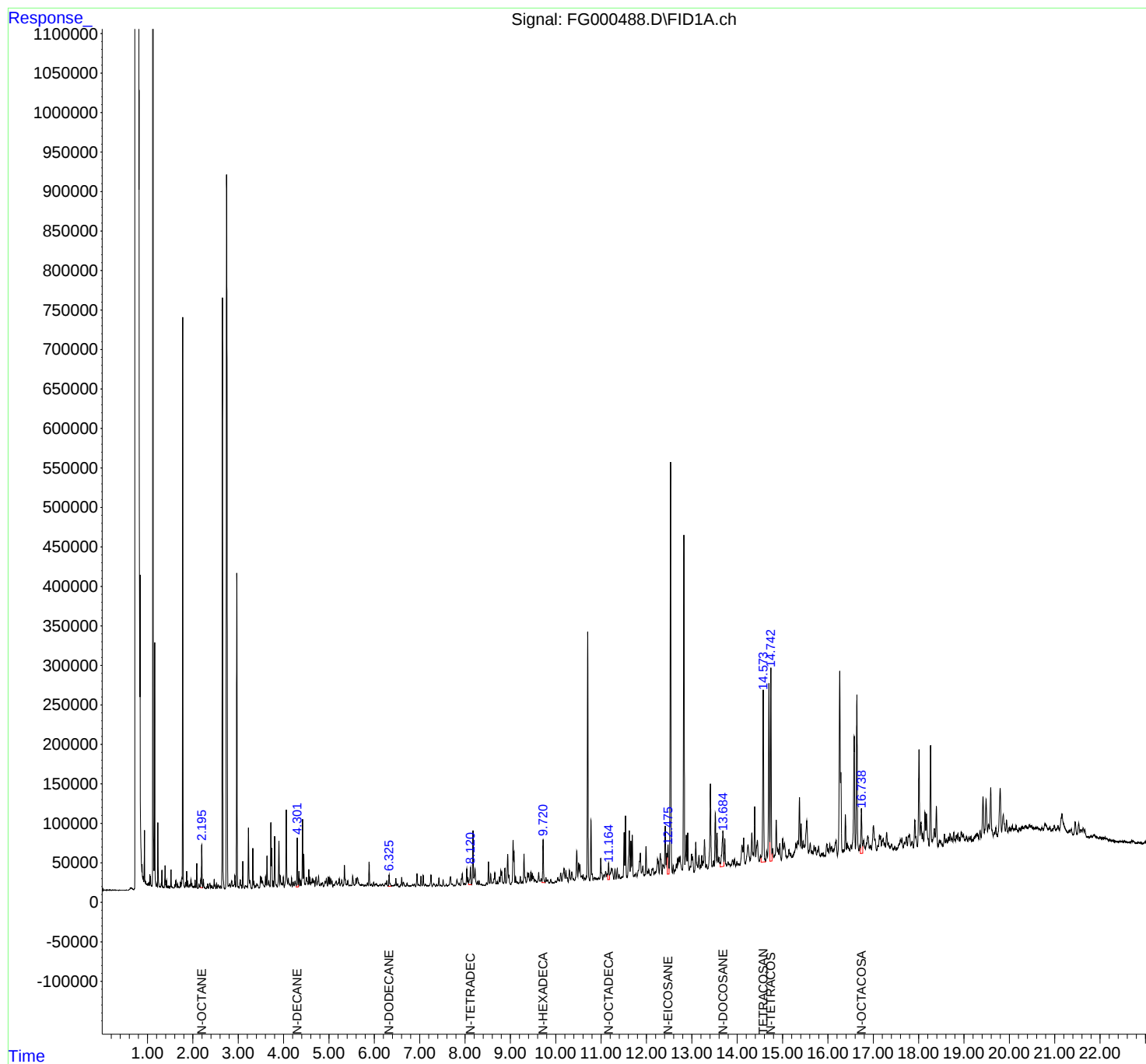
(m)=manual int.

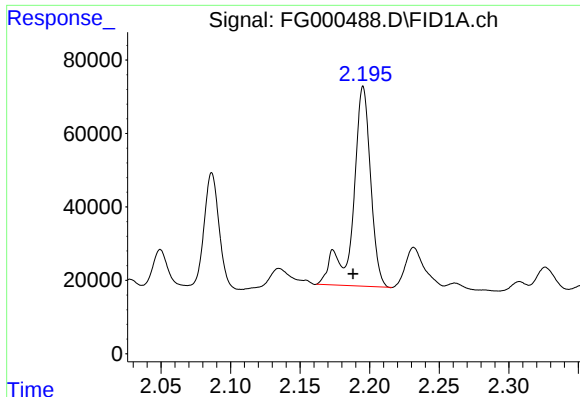
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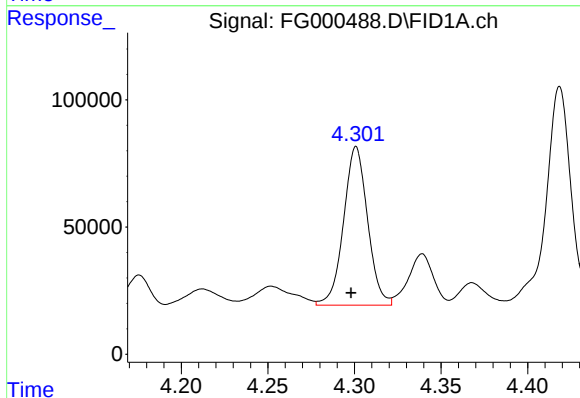




#1 N-OCTANE

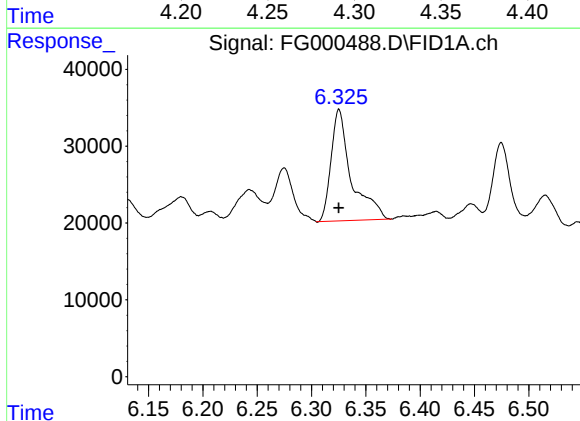
R.T.: 2.195 min
Delta R.T.: 0.007 min
Response: 480238
Conc: 5.49 ug/ml

Instrument :
FID_G
ClientSampleId :



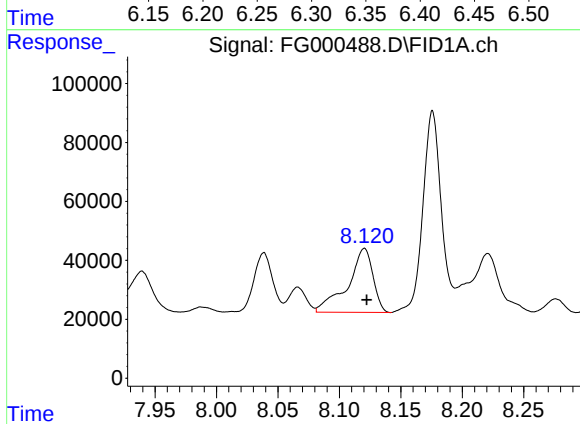
#2 N-DECANE

R.T.: 4.301 min
Delta R.T.: 0.003 min
Response: 602038
Conc: 6.10 ug/ml



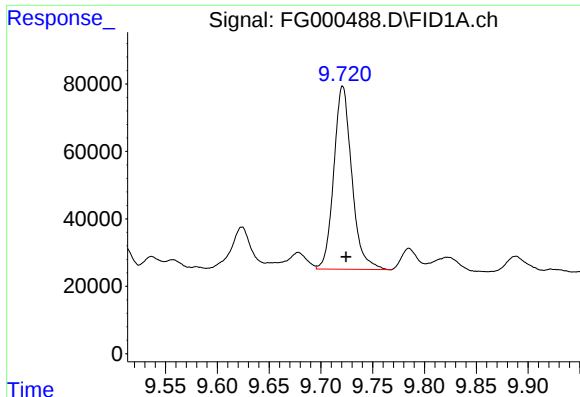
#3 N-DODECANE

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 188754
Conc: 1.70 ug/ml



#4 N-TETRADECANE

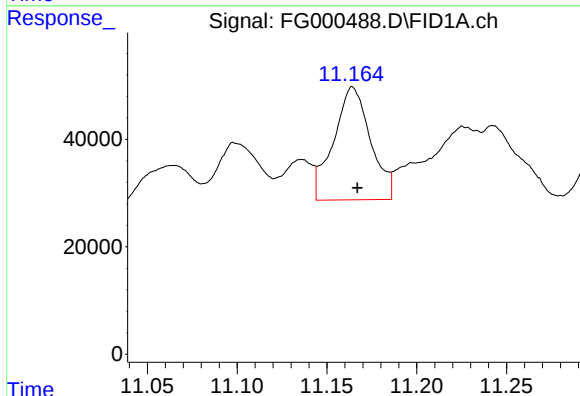
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 310849
Conc: 2.32 ug/ml



#5 N-HEXADECANE

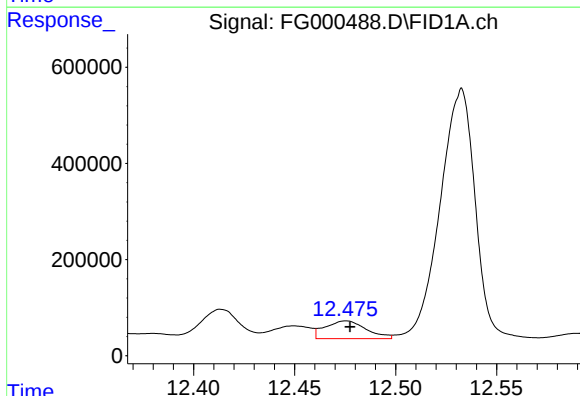
R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 657489
Conc: 4.25 ug/ml

Instrument :
FID_G
ClientSampleId :



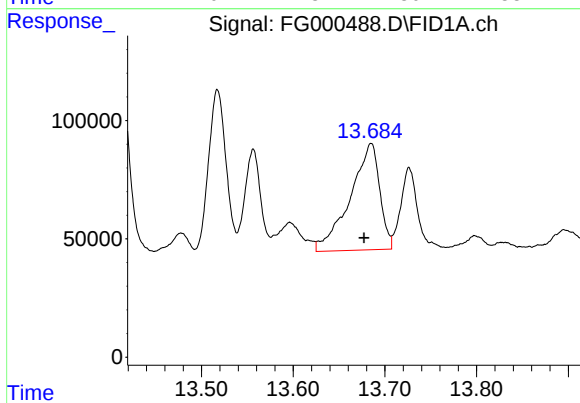
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 301649
Conc: 1.69 ug/ml



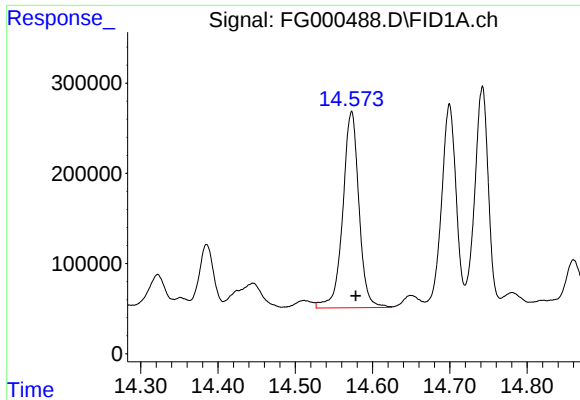
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 521593
Conc: 2.88 ug/ml



#8 N-DOCOSANE

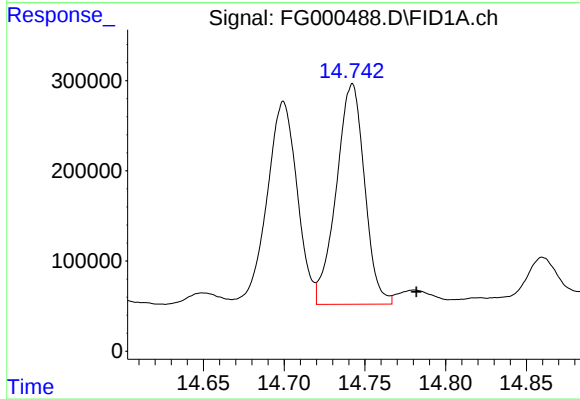
R.T.: 13.685 min
Delta R.T.: 0.007 min
Response: 1007940
Conc: 5.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

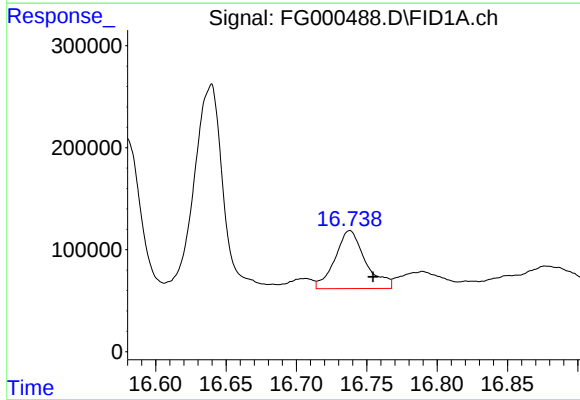
R.T.: 14.573 min
Delta R.T.: -0.006 min
Response: 3167998
Conc: 18.74 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.040 min
Response: 2982021
Conc: 15.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: -0.016 min
Response: 856833
Conc: 4.76 ug/ml