

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060822\
 Data File : FG009836.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2022 12:48
 Operator : AJ\MA
 Sample : N1645-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 02:07:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.835	1949095	18.518 ug/ml
Target Compounds			
1) N-OCTANE	1.856	360688	2.878 ug/ml
2) N-DECANE	4.359	201804	1.598 ug/ml
3) N-DODECANE	6.534	157401	1.248 ug/ml
4) N-TETRADECANE	8.365	149552	1.177 ug/ml
5) N-HEXADECANE	9.974	130830	1.037 ug/ml
6) N-OCTADECANE	11.419	128867	1.021 ug/ml
7) N-EICOSANE	12.731	136255	1.114 ug/ml
8) N-DOCOSANE	13.932	130080	1.079 ug/ml
10) N-TETRACOSANE	15.037	143468	1.224 ug/ml
11) N-HEXACOSANE	16.061	128229	1.130 ug/ml
12) N-OCTACOSANE	17.013	131495	1.149 ug/ml

(f)=RT Delta > 1/2 Window

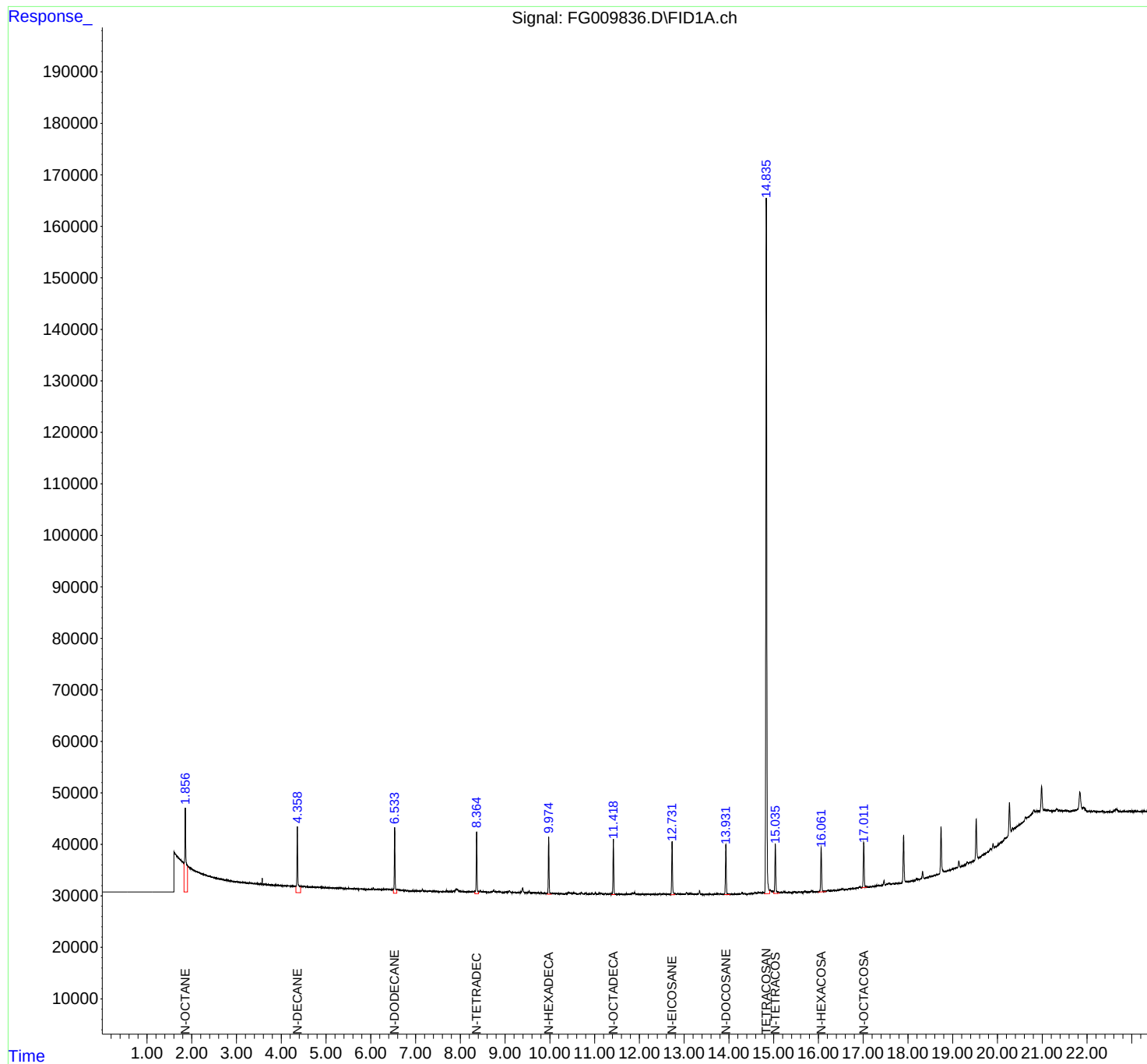
(m)=manual int.

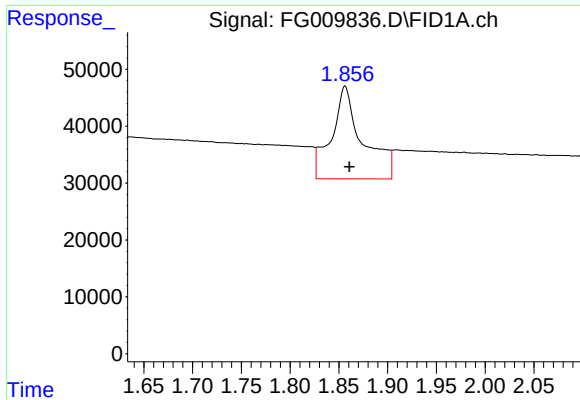
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Signal Info : 20mx0.18mmx0.18um

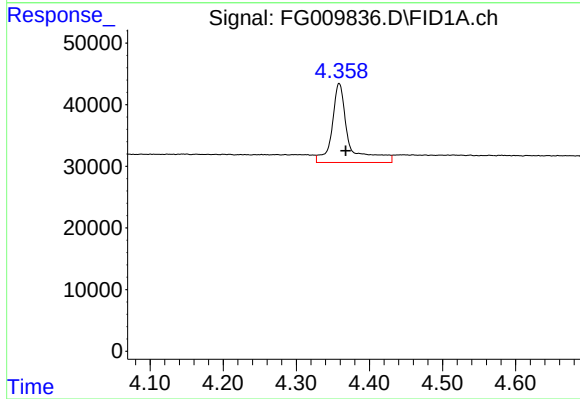




#1 N-OCTANE

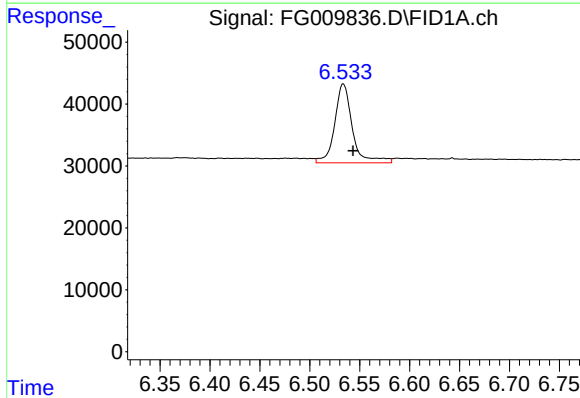
R.T.: 1.856 min
Delta R.T.: -0.005 min
Response: 360688
Conc: 2.88 ug/ml

Instrument :
FID_F
ClientSampleId :



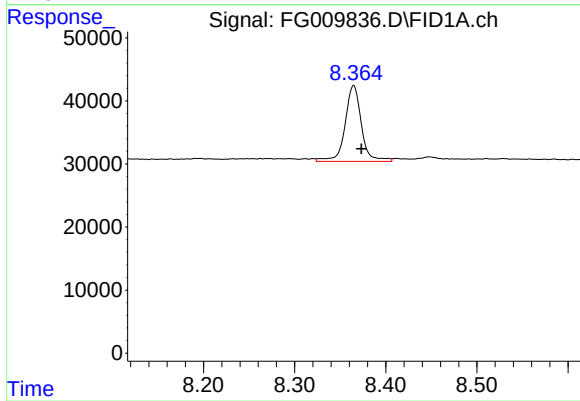
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.009 min
Response: 201804
Conc: 1.60 ug/ml



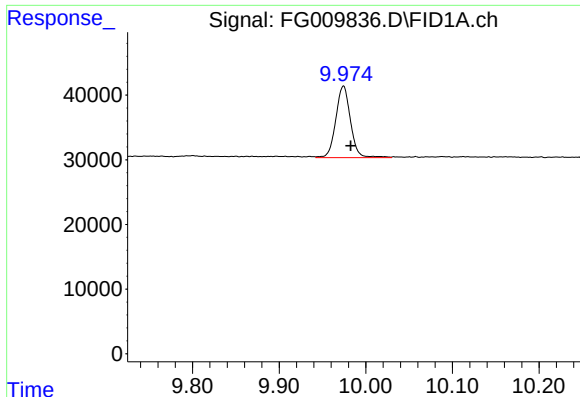
#3 N-DODECANE

R.T.: 6.534 min
Delta R.T.: -0.010 min
Response: 157401
Conc: 1.25 ug/ml



#4 N-TETRADECANE

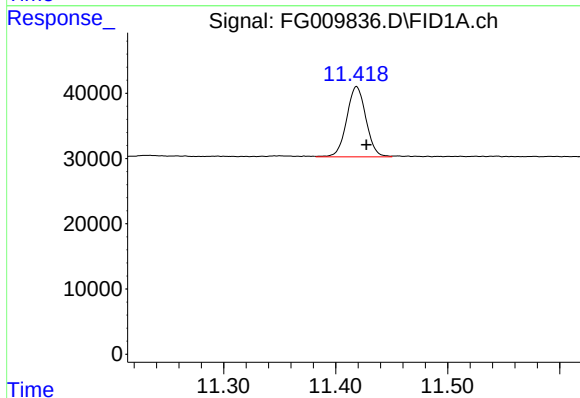
R.T.: 8.365 min
Delta R.T.: -0.009 min
Response: 149552
Conc: 1.18 ug/ml



#5 N-HEXADECANE

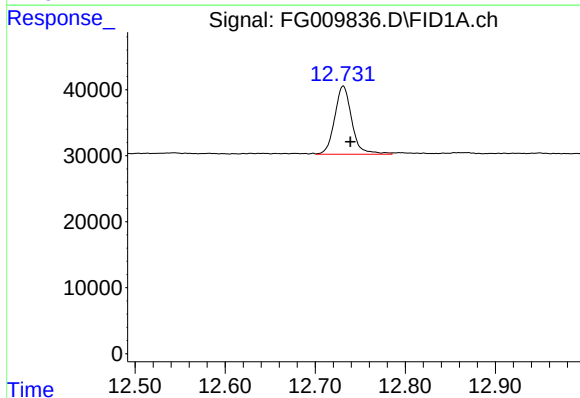
R.T.: 9.974 min
Delta R.T.: -0.008 min
Response: 130830
Conc: 1.04 ug/ml

Instrument :
FID_F
ClientSampleId :



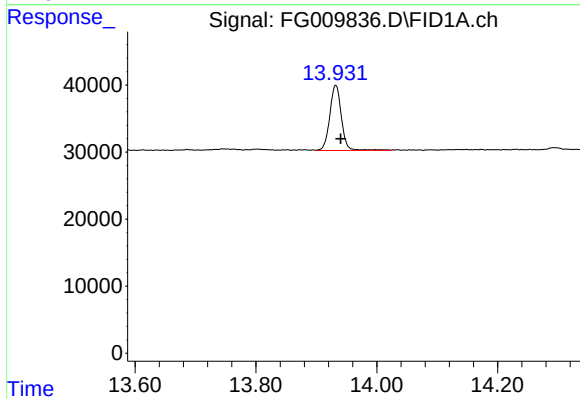
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: -0.009 min
Response: 128867
Conc: 1.02 ug/ml



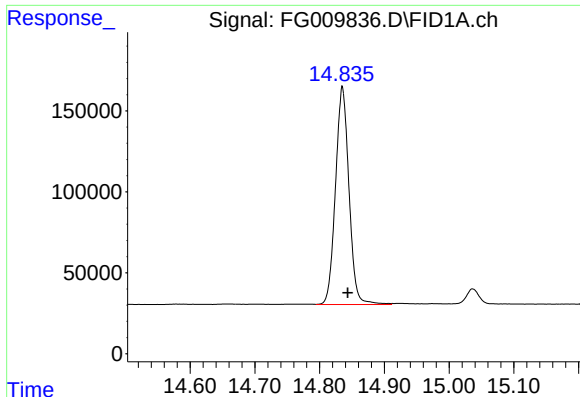
#7 N-EICOSANE

R.T.: 12.731 min
Delta R.T.: -0.008 min
Response: 136255
Conc: 1.11 ug/ml



#8 N-DOCOSANE

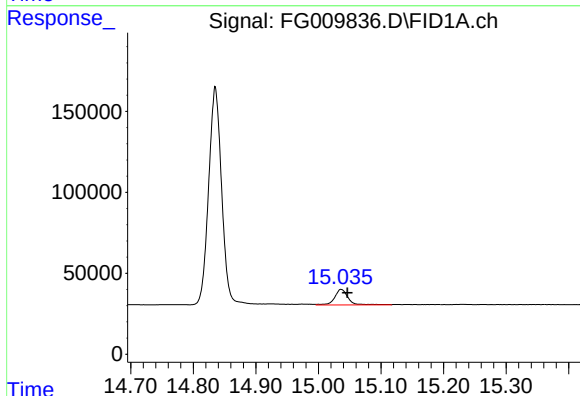
R.T.: 13.932 min
Delta R.T.: -0.008 min
Response: 130080
Conc: 1.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

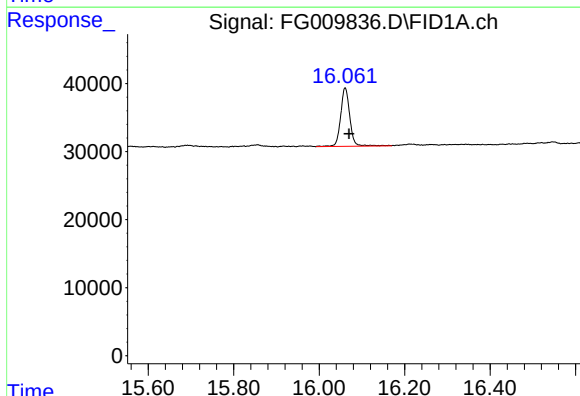
R.T.: 14.835 min
Delta R.T.: -0.008 min
Response: 1949095
Conc: 18.52 ug/ml

Instrument :
FID_F
ClientSampleId :



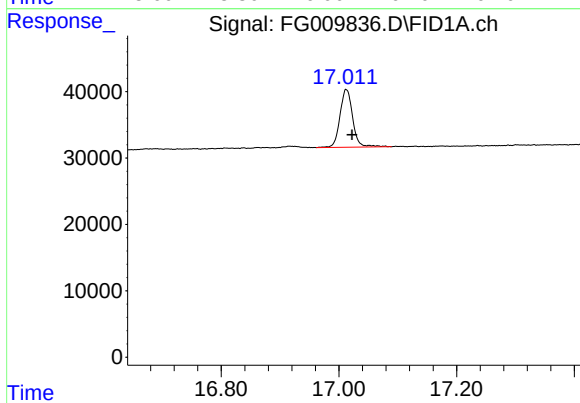
#10 N-TETRACOSANE

R.T.: 15.037 min
Delta R.T.: -0.010 min
Response: 143468
Conc: 1.22 ug/ml



#11 N-HEXACOSANE

R.T.: 16.061 min
Delta R.T.: -0.009 min
Response: 128229
Conc: 1.13 ug/ml



#12 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: -0.010 min
Response: 131495
Conc: 1.15 ug/ml