

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060822\
 Data File : FG009830.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2022 09:10
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 02:04:37 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...	14.818	174038	1.653 ug/ml
Target Compounds			
1) N-OCTANE	1.801f	676478	5.398 ug/ml
2) N-DECANE	4.373	7669	0.061 ug/ml
3) N-DODECANE	6.564	57798	0.458 ug/ml
4) N-TETRADECANE	8.381	41788	0.329 ug/ml
5) N-HEXADECANE	9.987	231062	1.832 ug/ml
7) N-EICOSANE	12.713	93879	0.768 ug/ml
8) N-DOCOSANE	13.930	22500	0.187 ug/ml
10) N-TETRACOSANE	15.040	53454	0.456 ug/ml
11) N-HEXACOSANE	16.066	34514	0.304 ug/ml
12) N-OCTACOSANE	17.015	62096	0.543 ug/ml

(f)=RT Delta > 1/2 Window

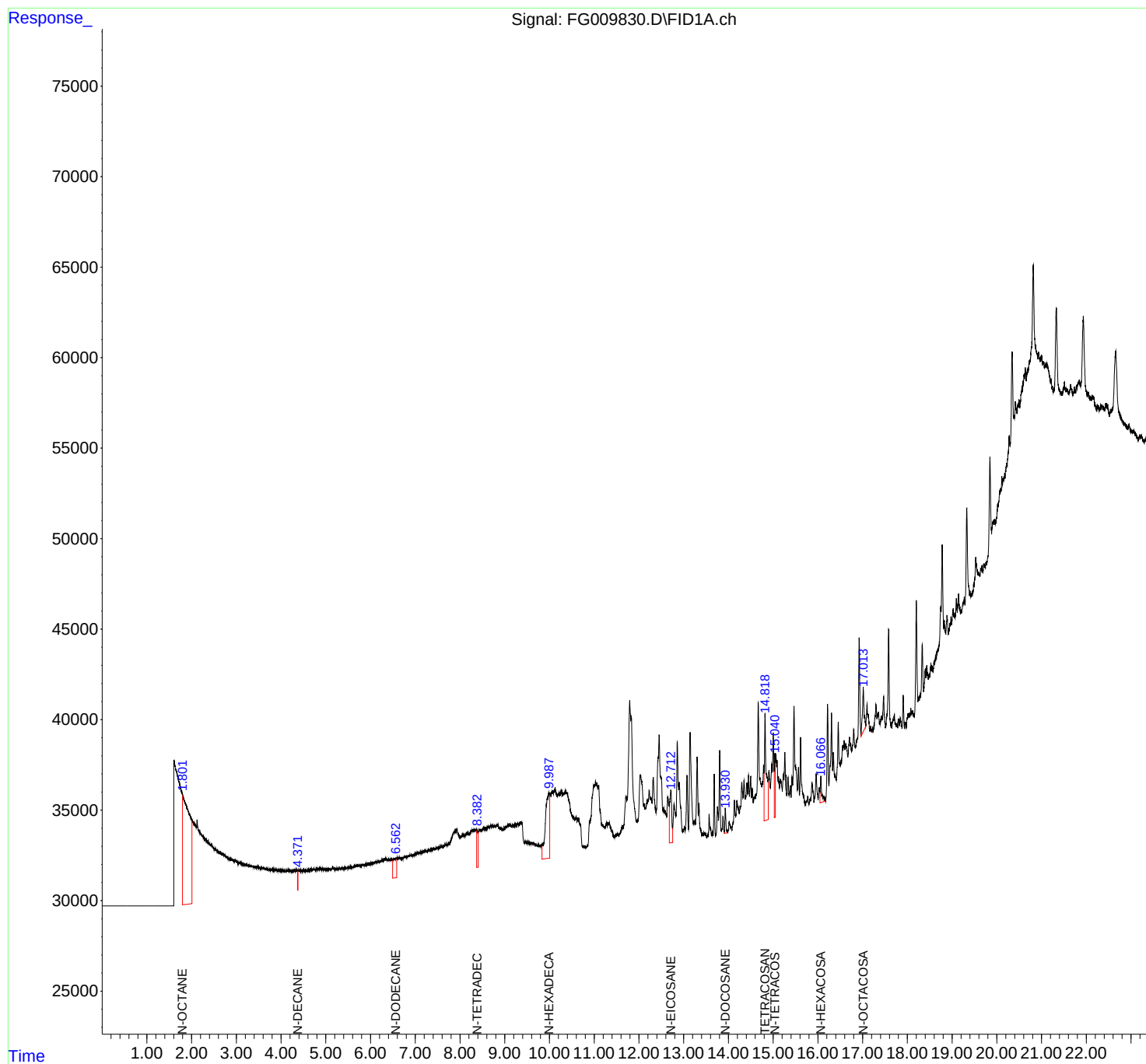
(m)=manual int.

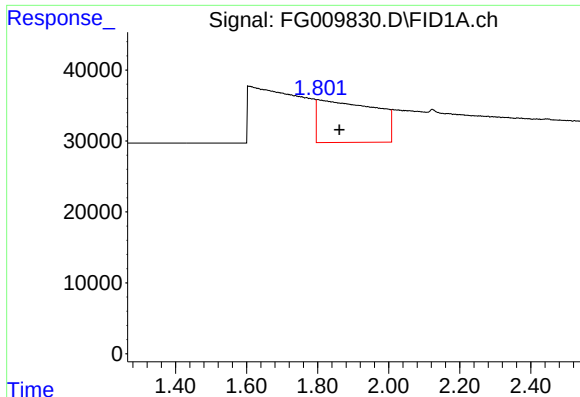
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Signal Info : 20mx0.18mmx0.18um

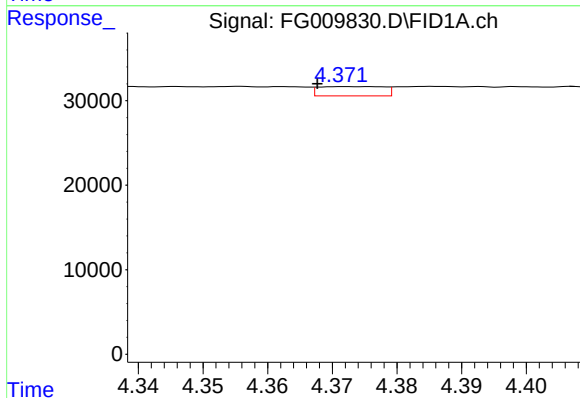




#1 N-OCTANE

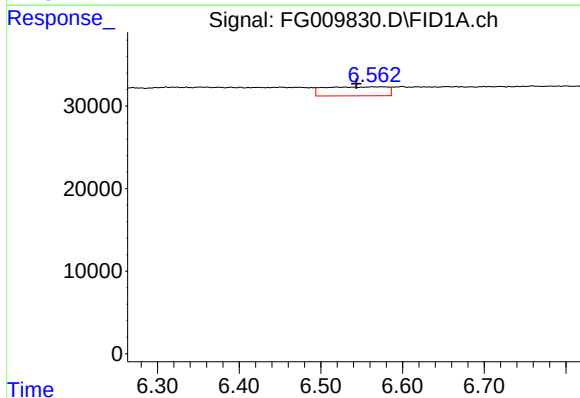
R.T.: 1.801 min
Delta R.T.: -0.060 min
Response: 676478
Conc: 5.40 ug/ml

Instrument :
FID_F
ClientSampleId :



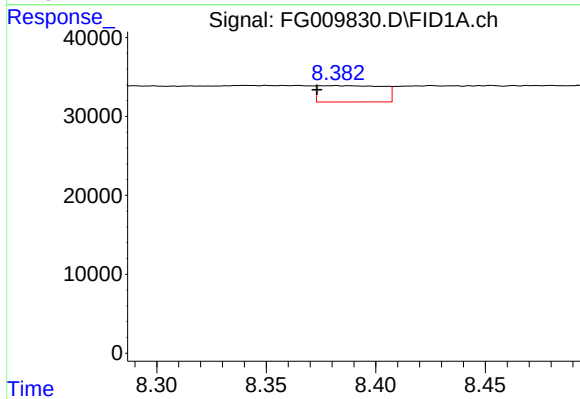
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.006 min
Response: 7669
Conc: 0.06 ug/ml



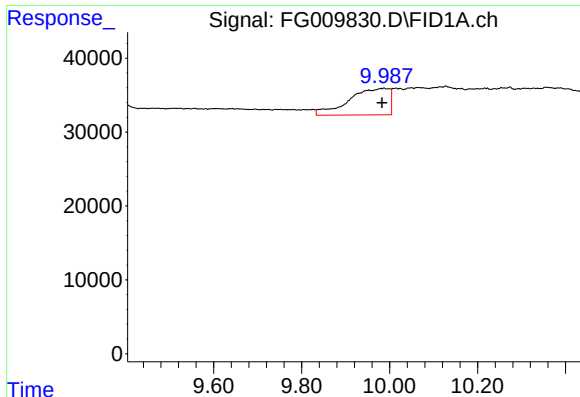
#3 N-DODECANE

R.T.: 6.564 min
Delta R.T.: 0.020 min
Response: 57798
Conc: 0.46 ug/ml



#4 N-TETRADECANE

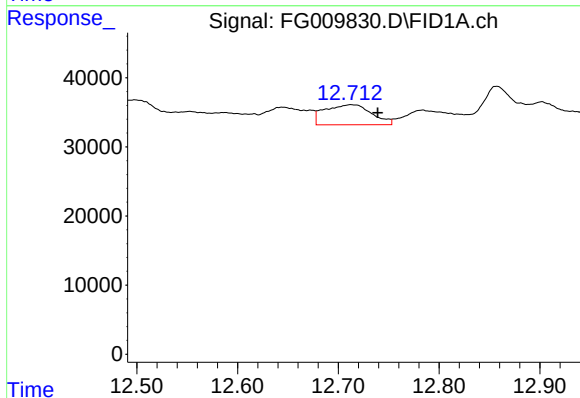
R.T.: 8.381 min
Delta R.T.: 0.008 min
Response: 41788
Conc: 0.33 ug/ml



#5 N-HEXADECANE

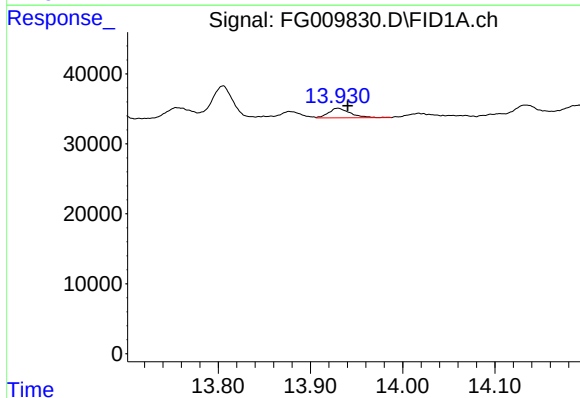
R.T.: 9.987 min
Delta R.T.: 0.004 min
Response: 231062
Conc: 1.83 ug/ml

Instrument :
FID_F
ClientSampleId :



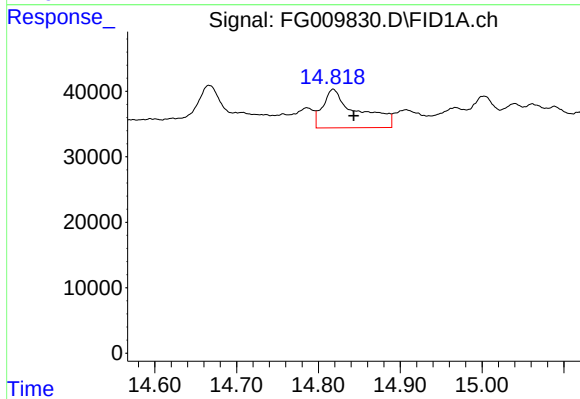
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.026 min
Response: 93879
Conc: 0.77 ug/ml



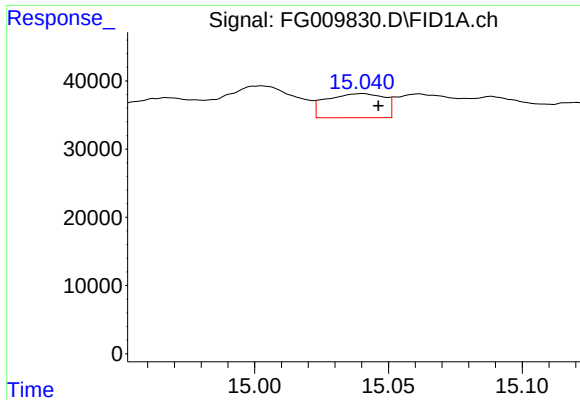
#8 N-DOCOSANE

R.T.: 13.930 min
Delta R.T.: -0.010 min
Response: 22500
Conc: 0.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

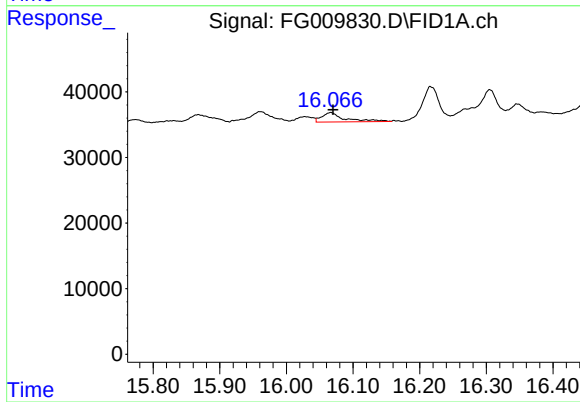
R.T.: 14.818 min
Delta R.T.: -0.025 min
Response: 174038
Conc: 1.65 ug/ml



#10 N-TETRACOSANE

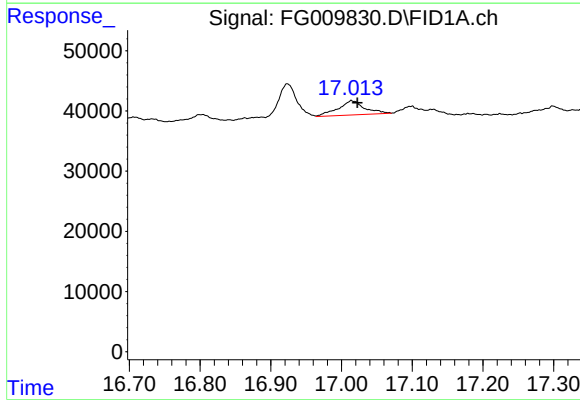
R.T.: 15.040 min
Delta R.T.: -0.007 min
Response: 53454
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.066 min
Delta R.T.: -0.003 min
Response: 34514
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

R.T.: 17.015 min
Delta R.T.: -0.008 min
Response: 62096
Conc: 0.54 ug/ml