

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009980.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 14:21
 Operator : AJ\MA
 Sample : N3431-17 500X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:22:24 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
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	1.847	134370	1.072 ug/ml
2)	N-DECANE	4.367	251863	1.994 ug/ml
3)	N-DODECANE	6.543	930542	7.376 ug/ml
4)	N-TETRADECANE	8.374	433634	3.413 ug/ml
6)	N-OCTADECANE	11.496f	372529	2.952 ug/ml

(f)=RT Delta > 1/2 Window

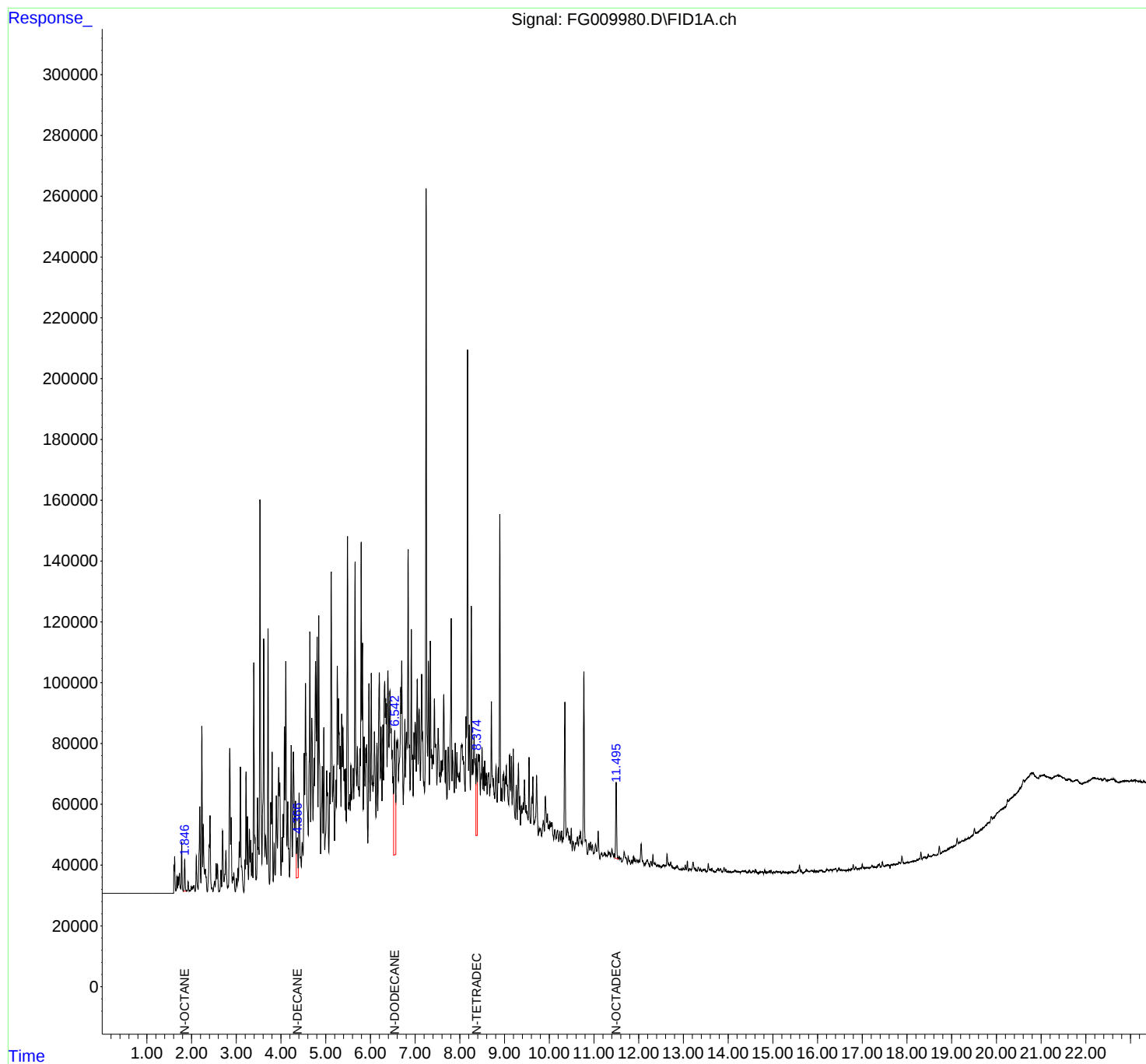
(m)=manual int.

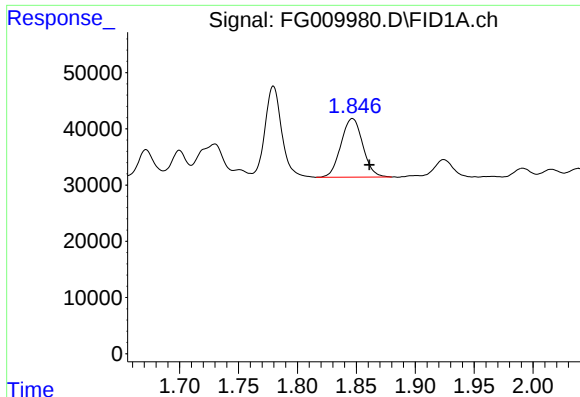
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Signal Info : 20mx0.18mmx0.18um

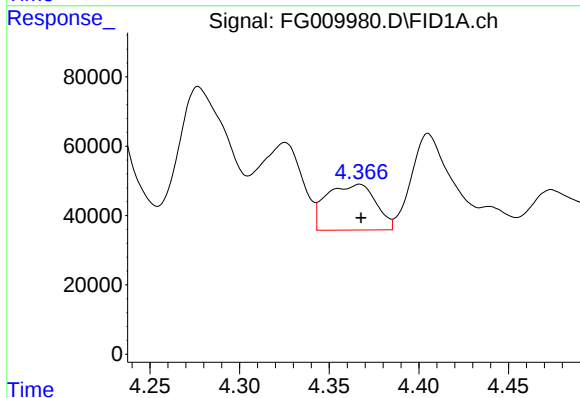




#1 N-OCTANE

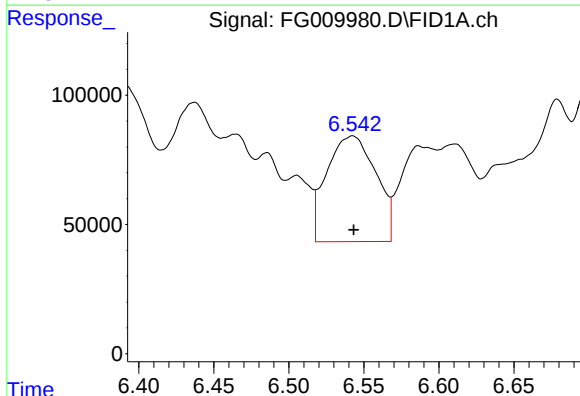
R.T.: 1.847 min
Delta R.T.: -0.014 min
Response: 134370
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :



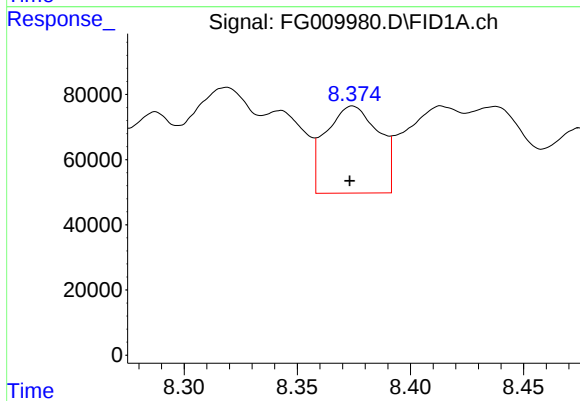
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 251863
Conc: 1.99 ug/ml



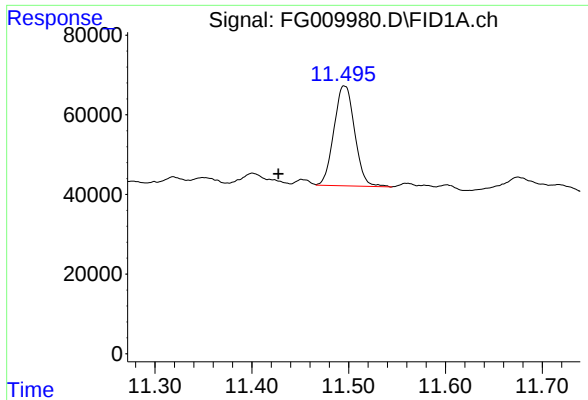
#3 N-DODECANE

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 930542
Conc: 7.38 ug/ml



#4 N-TETRADECANE

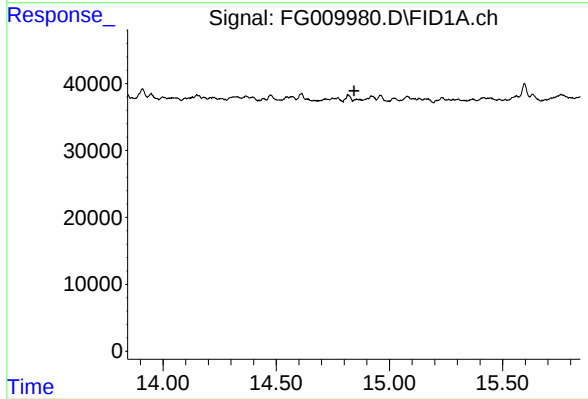
R.T.: 8.374 min
Delta R.T.: 0.001 min
Response: 433634
Conc: 3.41 ug/ml



#6 N-OCTADECANE

R.T.: 11.496 min
Delta R.T.: 0.068 min
Response: 372529
Conc: 2.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.843 min
Response: 0
Conc: N.D.