

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062322\
Data File : FF010835.D
Signal(s) : FID2B.ch
Acq On : 23 Jun 2022 14:18
Operator : AJ\MA
Sample : N3431-17 500X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 24 01:09:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
Quant Title :
QLast Update : Tue Jun 07 09:12:29 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			
Target Compounds			
1) N-OCTANE	1.821f	96015	0.822 ug/ml
2) N-DECANE	4.367	252782	2.115 ug/ml
3) N-DODECANE	6.570	517358	4.257 ug/ml
4) N-TETRADECANE	8.342	712474	5.747 ug/ml

(f)=RT Delta > 1/2 Window

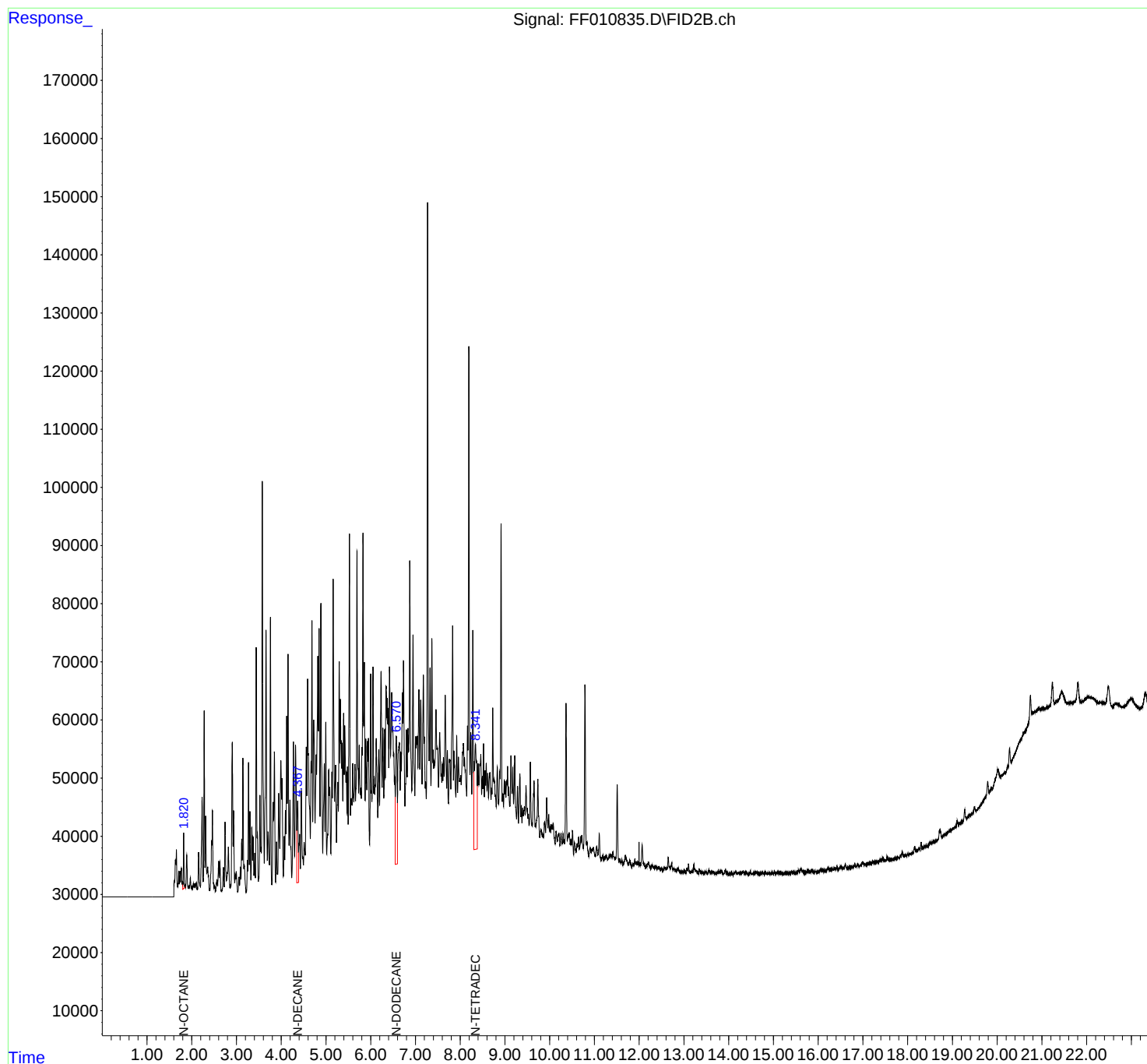
(m)=manual int.

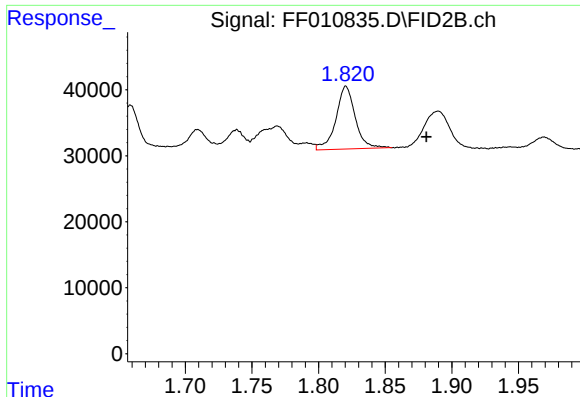
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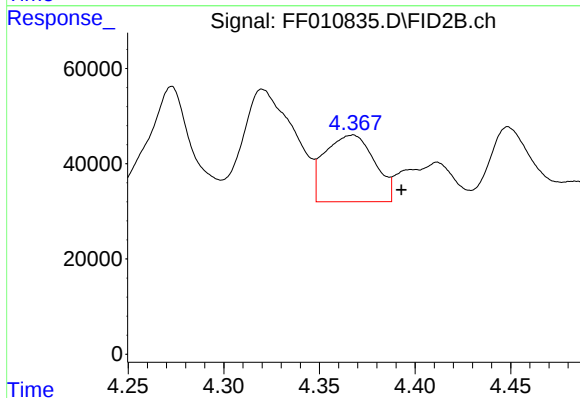




#1 N-OCTANE

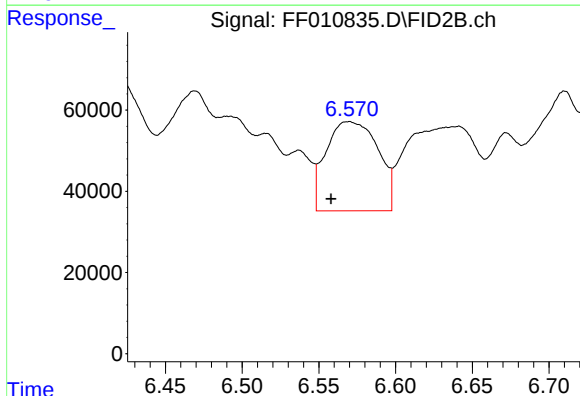
R.T.: 1.821 min
Delta R.T.: -0.060 min
Response: 96015
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



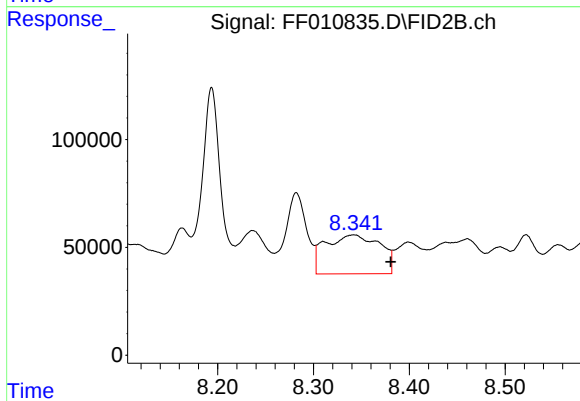
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: -0.026 min
Response: 252782
Conc: 2.11 ug/ml



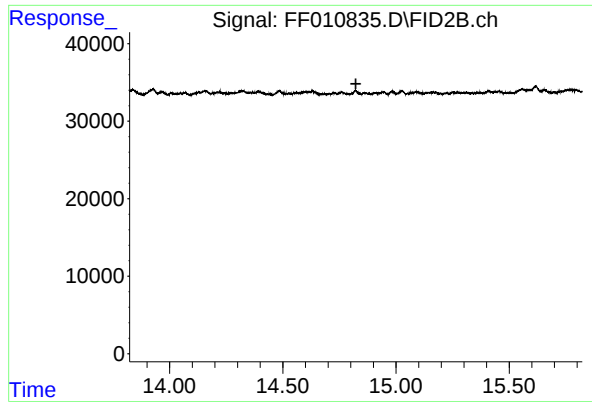
#3 N-DODECANE

R.T.: 6.570 min
Delta R.T.: 0.012 min
Response: 517358
Conc: 4.26 ug/ml



#4 N-TETRADECANE

R.T.: 8.342 min
Delta R.T.: -0.039 min
Response: 712474
Conc: 5.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.823 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :