

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009869.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 17:28
 Operator : AJ\MA
 Sample : N1397-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 22:03:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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	2.158	646668	4.678 ug/ml
2)	N-DECANE	4.253	305990	2.164 ug/ml
3)	N-DODECANE	6.263	3215677	22.472 ug/ml
4)	N-TETRADECANE	8.047	5987635	40.747 ug/ml
5)	N-HEXADECANE	9.616	19249522	128.679 ug/ml
17)	N-OCTATRIACONTANE	20.531	28163	0.316 ug/ml
18)	N-TETRACONTANE	21.366	82653	0.910 ug/ml

(f)=RT Delta > 1/2 Window

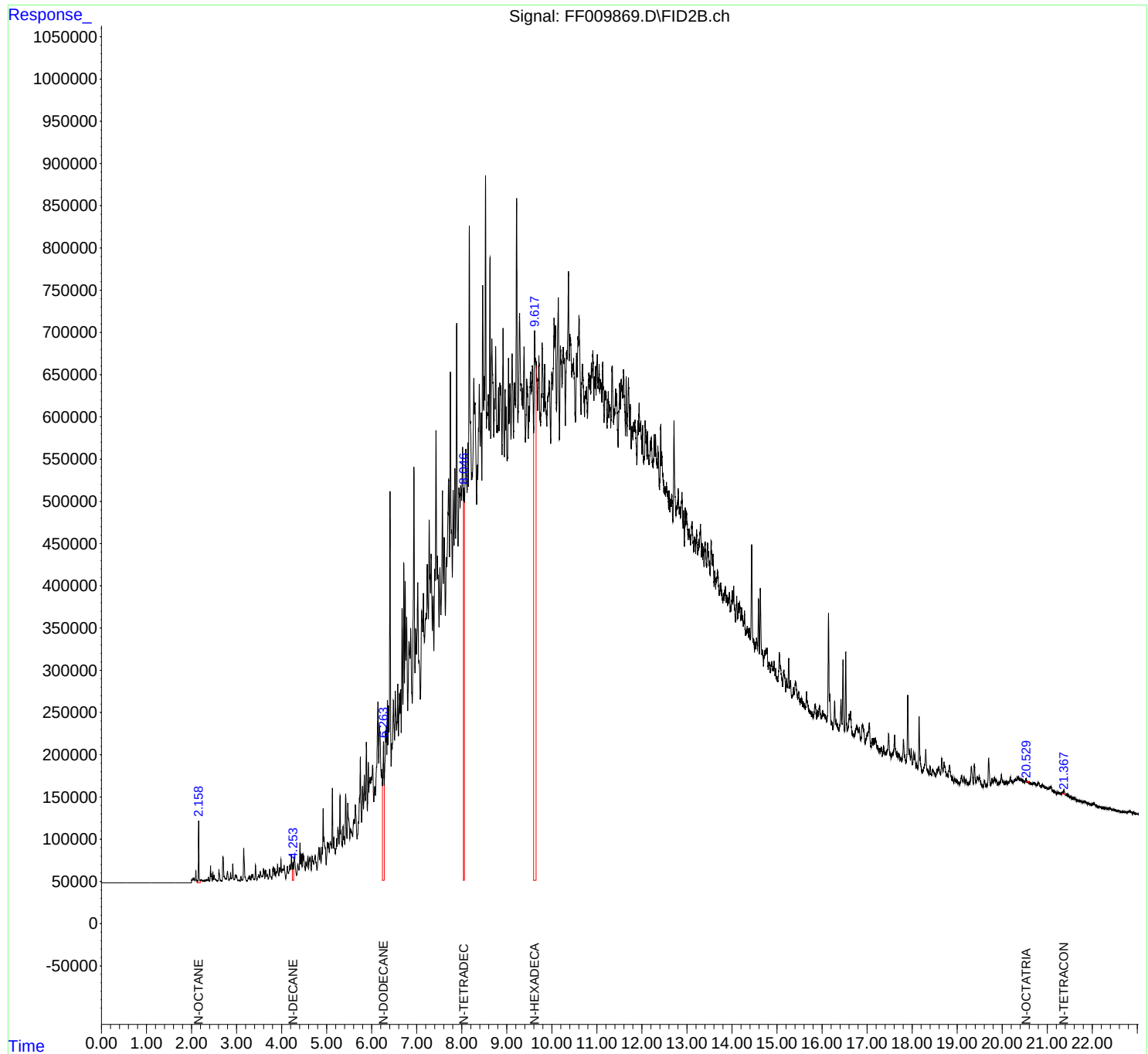
(m)=manual int.

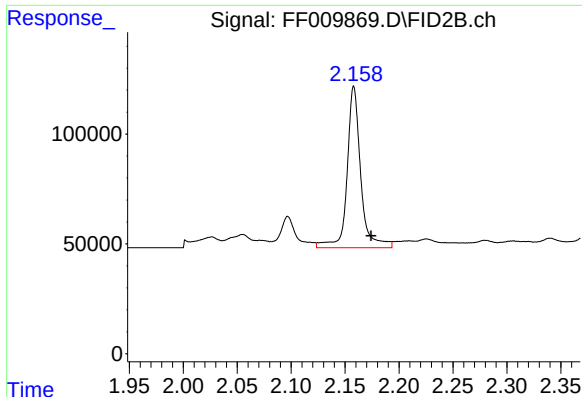
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

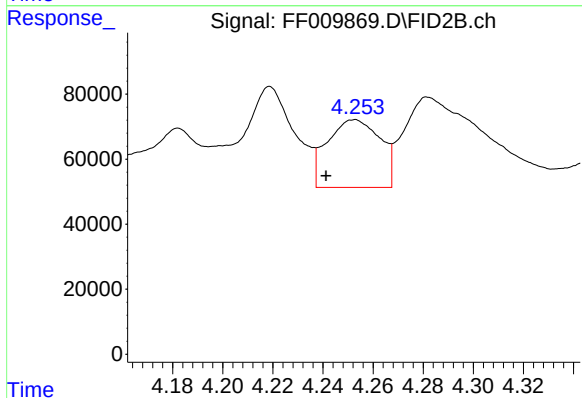




#1 N-OCTANE

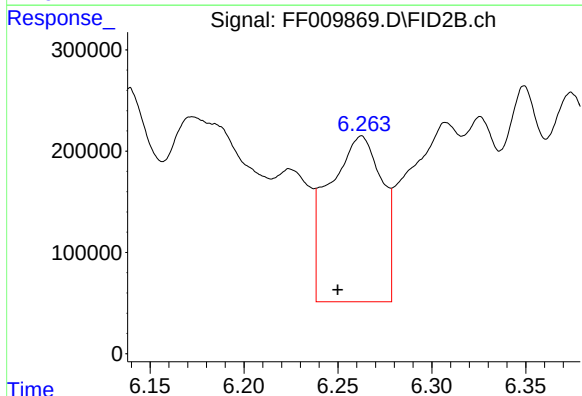
R.T.: 2.158 min
Delta R.T.: -0.016 min
Response: 646668
Conc: 4.68 ug/ml

Instrument :
FID_F
ClientSampleId :



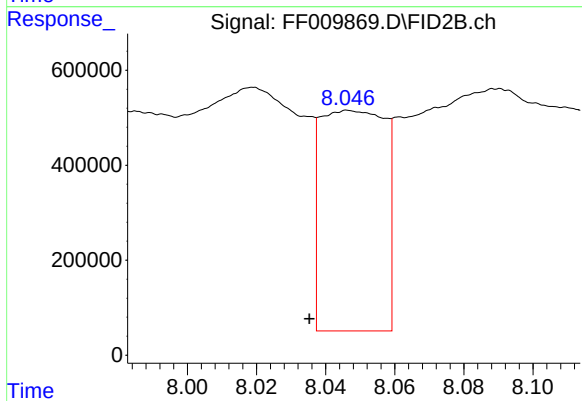
#2 N-DECANE

R.T.: 4.253 min
Delta R.T.: 0.012 min
Response: 305990
Conc: 2.16 ug/ml



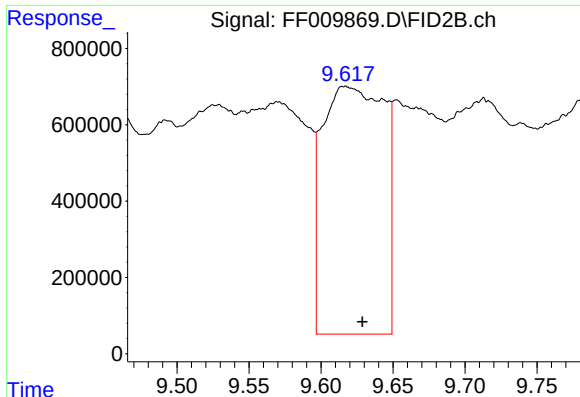
#3 N-DODECANE

R.T.: 6.263 min
Delta R.T.: 0.013 min
Response: 3215677
Conc: 22.47 ug/ml



#4 N-TETRADECANE

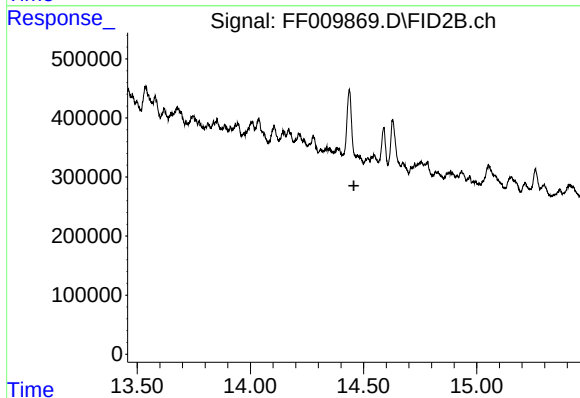
R.T.: 8.047 min
Delta R.T.: 0.011 min
Response: 5987635
Conc: 40.75 ug/ml



#5 N-HEXADECANE

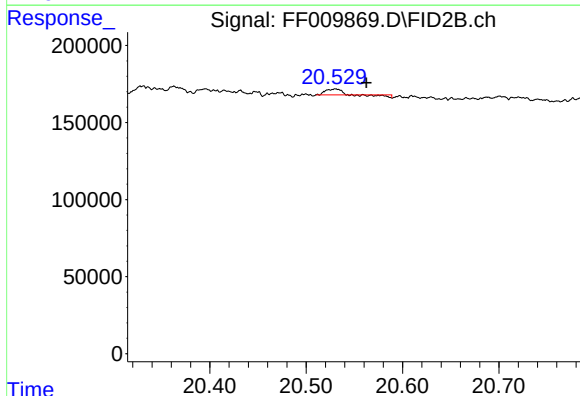
R.T.: 9.616 min
Delta R.T.: -0.012 min
Response: 19249522
Conc: 128.68 ug/ml

Instrument :
FID_F
ClientSampleId :



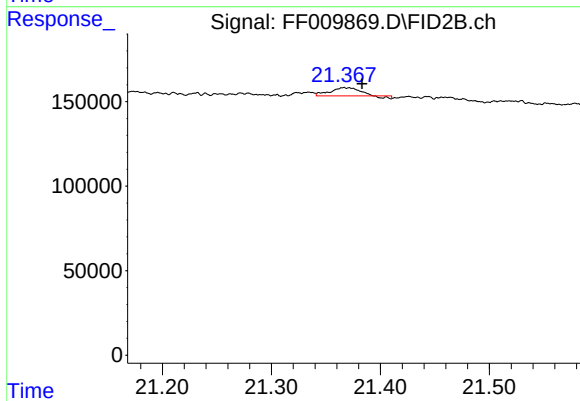
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.473 min
Delta R.T.: 0.015 min
Response: -5077569
Conc: N.D.



#17 N-OCTATRIACONTANE

R.T.: 20.531 min
Delta R.T.: -0.032 min
Response: 28163
Conc: 0.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: -0.017 min
Response: 82653
Conc: 0.91 ug/ml