

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010428.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 22:55
 Operator : AJ\MA
 Sample : N2577-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:15:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.609	2127886	17.802 ug/ml
Target Compounds			
1) N-OCTANE	2.271	145636	1.111 ug/ml
2) N-DECANE	4.345	1725690	12.980 ug/ml
3) N-DODECANE	6.394	5566693	41.808 ug/ml
4) N-TETRADECANE	8.153	6338622	47.807 ug/ml
5) N-HEXADECANE	9.767	1730773	13.037 ug/ml
7) N-EICOSANE	12.586f	243128	1.810 ug/ml

(f)=RT Delta > 1/2 Window

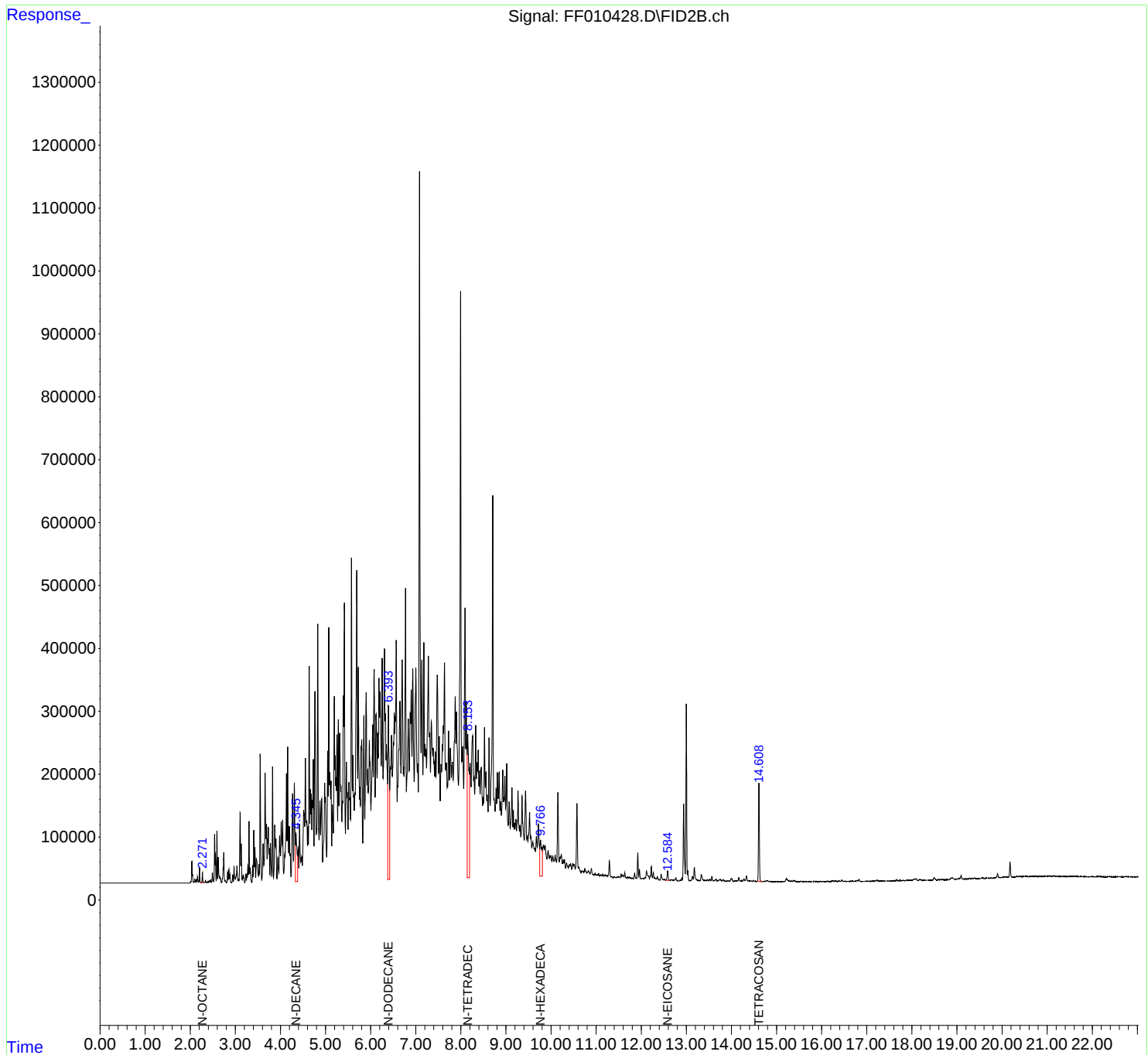
(m)=manual int.

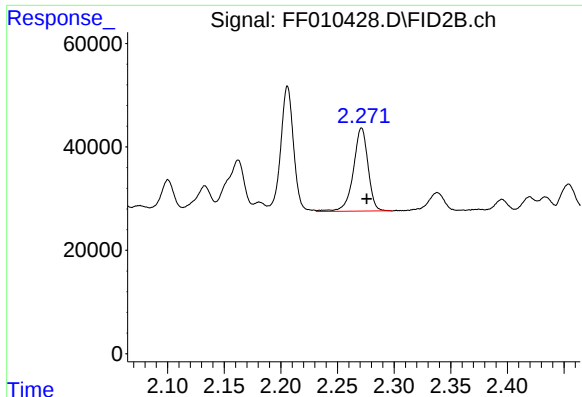
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Signal Info : 20mx0.18mmx0.18um

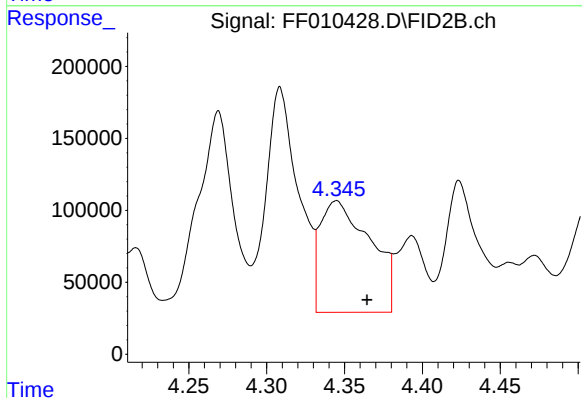




#1 N-OCTANE

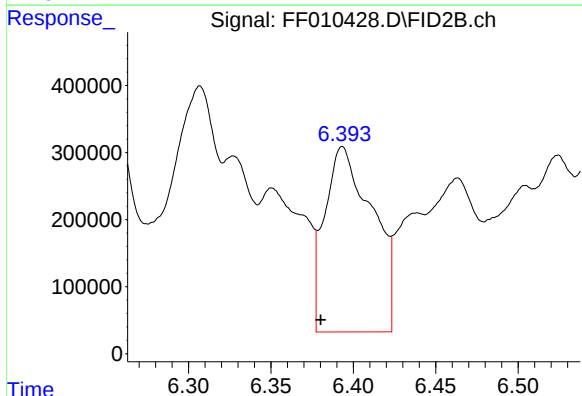
R.T.: 2.271 min
Delta R.T.: -0.005 min
Response: 145636
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



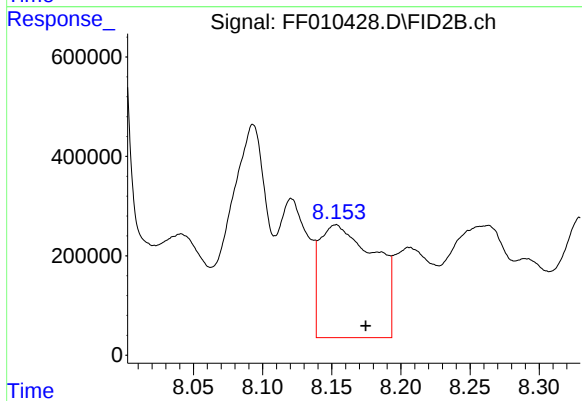
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: -0.020 min
Response: 1725690
Conc: 12.98 ug/ml



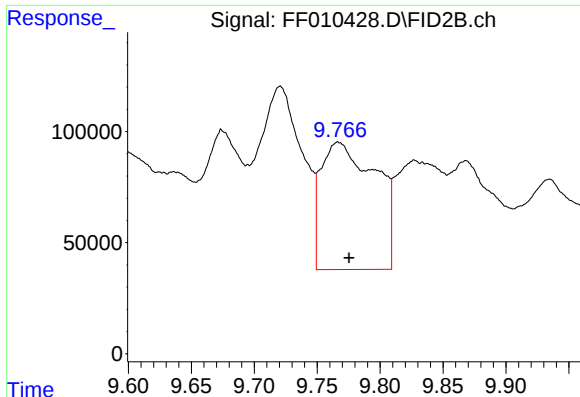
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.013 min
Response: 5566693
Conc: 41.81 ug/ml



#4 N-TETRADECANE

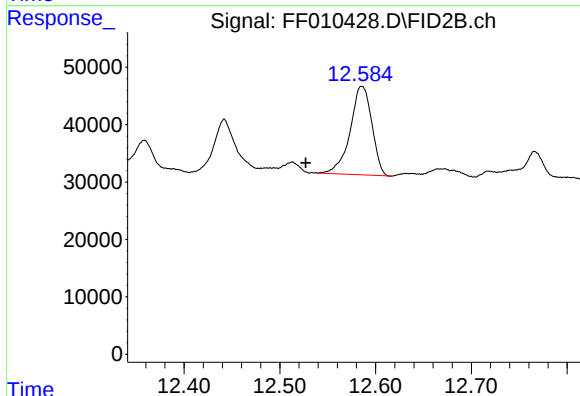
R.T.: 8.153 min
Delta R.T.: -0.022 min
Response: 6338622
Conc: 47.81 ug/ml



#5 N-HEXADECANE

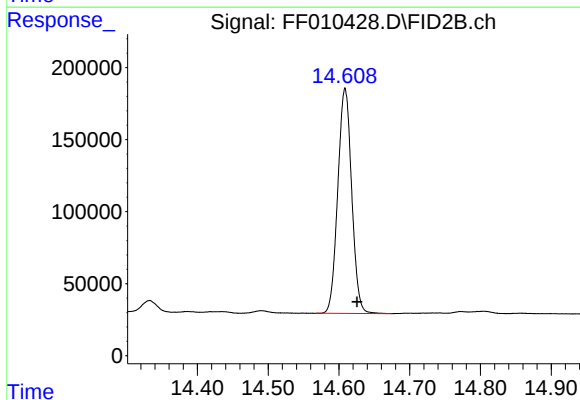
R.T.: 9.767 min
Delta R.T.: -0.008 min
Response: 1730773
Conc: 13.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.059 min
Response: 243128
Conc: 1.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.017 min
Response: 2127886
Conc: 17.80 ug/ml