

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121021\
 Data File : FF009364.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2021 23:51
 Operator : AJ\MA
 Sample : M4992-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:34:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 2021
 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...	14.683	2297768	19.020 ug/ml
Target Compounds			
2) N-DECANE	4.394	166405	1.215 ug/ml
3) N-DODECANE	6.454	480376	3.456 ug/ml
4) N-TETRADECANE	8.247	1660052	11.681 ug/ml
5) N-HEXADECANE	9.830	6852558	48.543 ug/ml
6) N-OCTADECANE	11.278	5362954	37.521 ug/ml
7) N-EICOSANE	12.598	1601939	11.252 ug/ml
14) N-DOTRIACONTANE	18.563	82622	0.719 ug/ml
16) N-HEXATRIACONTANE	20.128	47686	0.476 ug/ml

(f)=RT Delta > 1/2 Window

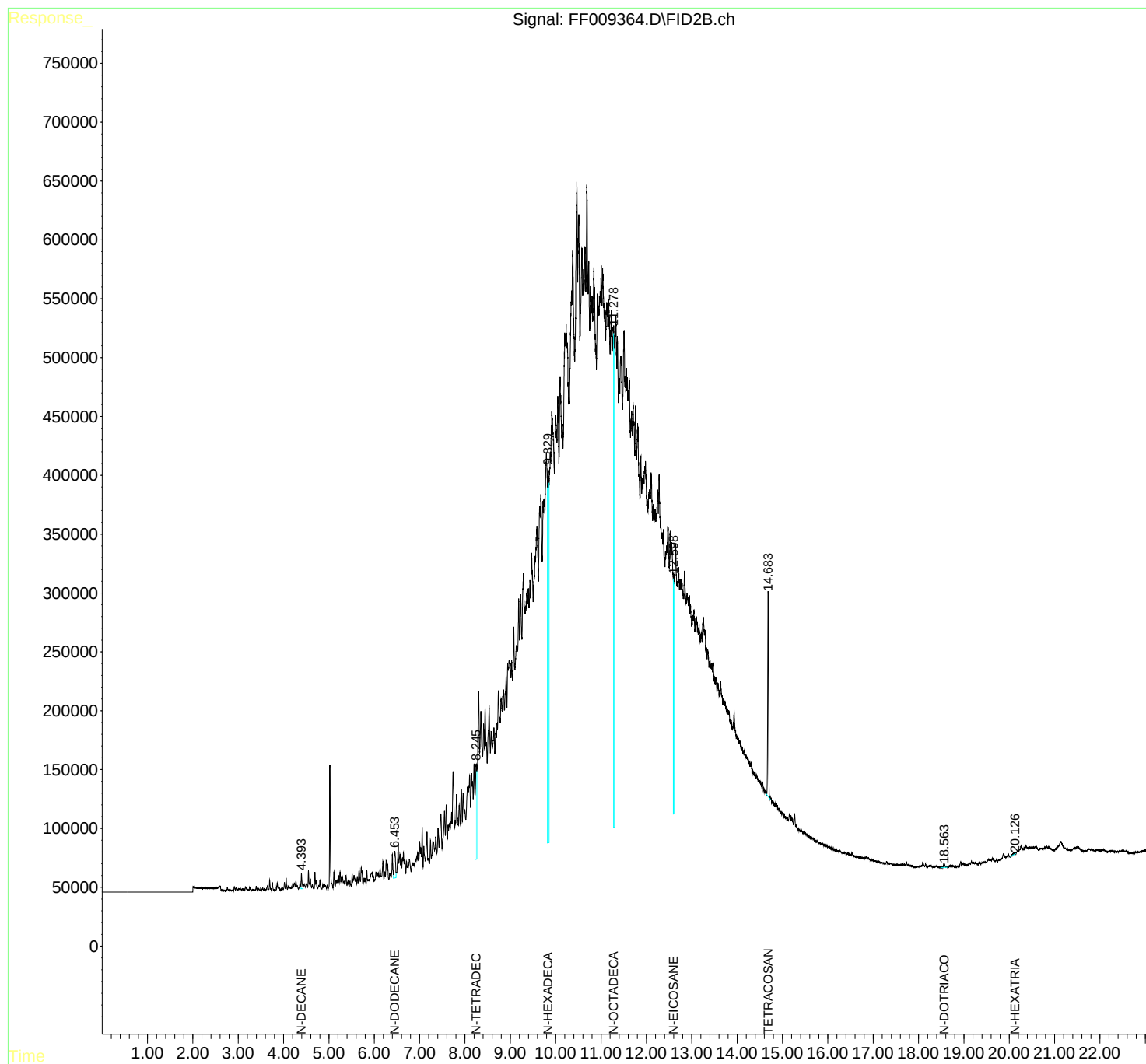
(m)=manual int.

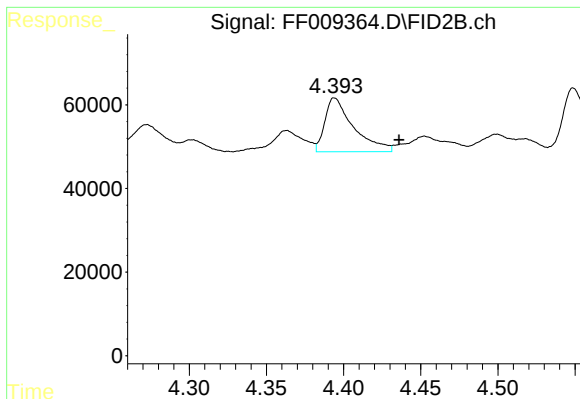
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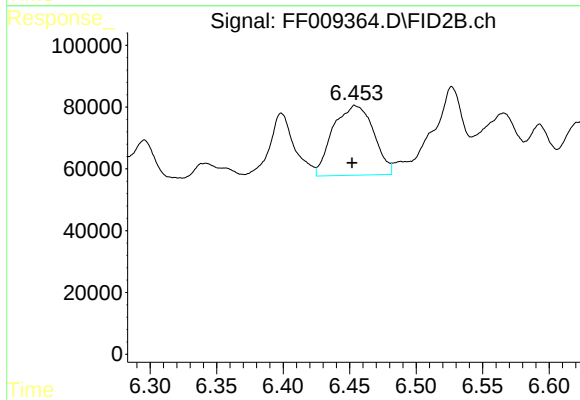




#2 N-DECANE

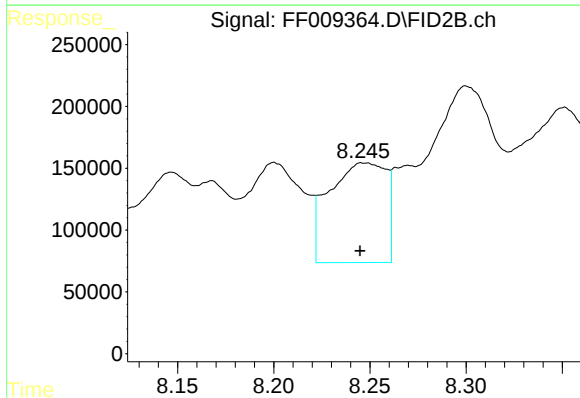
R.T.: 4.394 min
Delta R.T.: -0.042 min
Response: 166405
Conc: 1.21 ug/ml

Instrument :
FID_F
ClientSampleId :



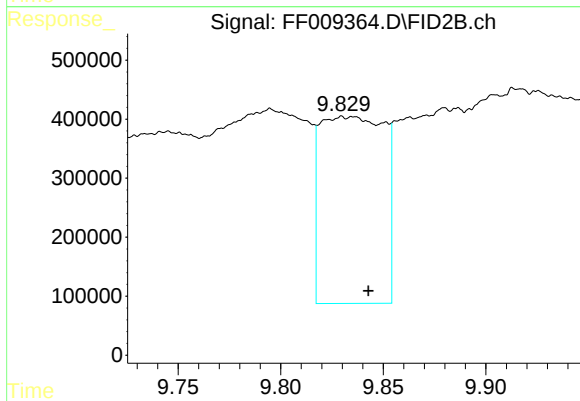
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 480376
Conc: 3.46 ug/ml



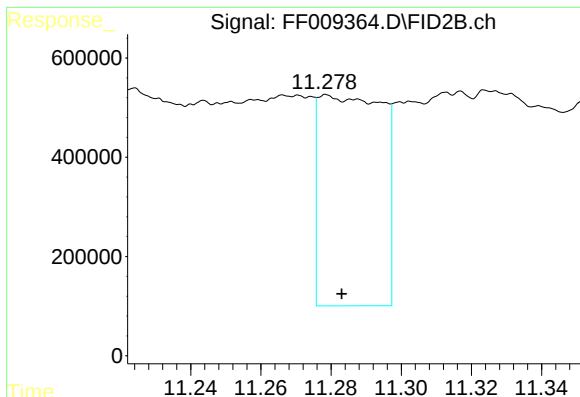
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.002 min
Response: 1660052
Conc: 11.68 ug/ml



#5 N-HEXADECANE

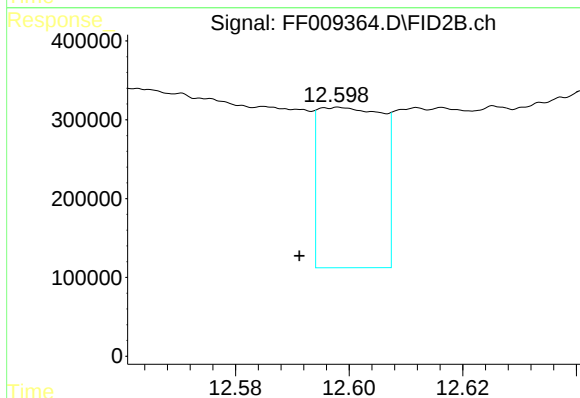
R.T.: 9.830 min
Delta R.T.: -0.013 min
Response: 6852558
Conc: 48.54 ug/ml



#6 N-OCTADECANE

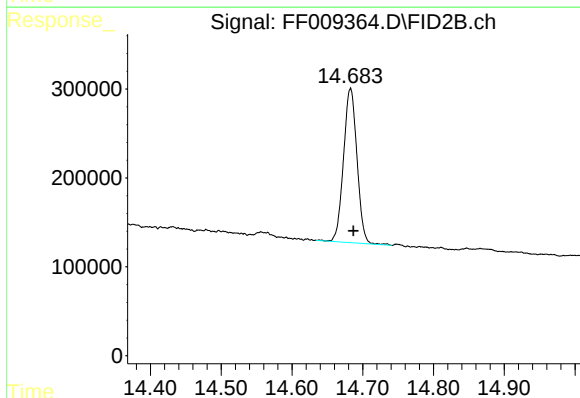
R.T.: 11.278 min
Delta R.T.: -0.005 min
Response: 5362954
Conc: 37.52 ug/ml

Instrument :
FID_F
ClientSampleId :



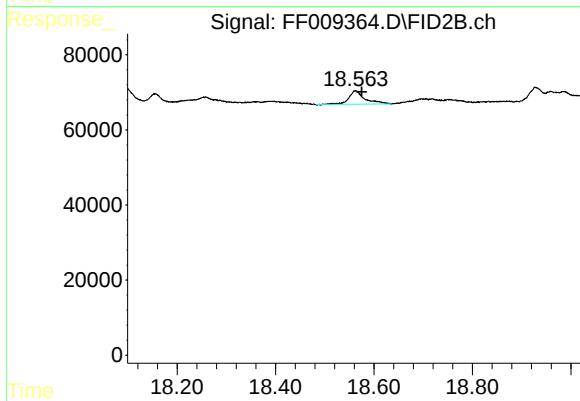
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.007 min
Response: 1601939
Conc: 11.25 ug/ml



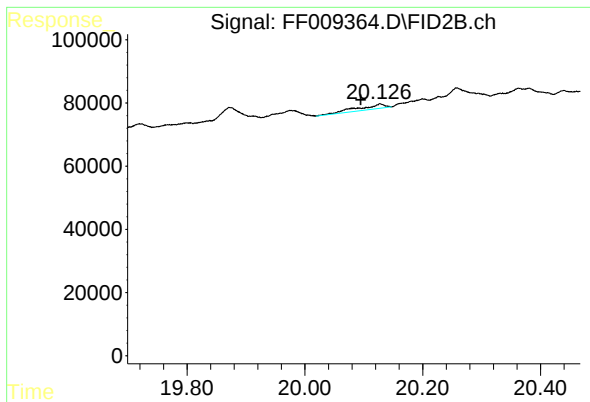
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.004 min
Response: 2297768
Conc: 19.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.012 min
Response: 82622
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.128 min
Delta R.T.: 0.033 min
Response: 47686
Conc: 0.48 ug/ml

Instrument :

FID_F

ClientSampleId :