

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110121\
 Data File : FF009232.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2021 16:01
 Operator : AJ\MA
 Sample : M4427-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 01:11:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.708	1364149	12.440 ug/ml
Target Compounds			
1) N-OCTANE	2.364	70784	0.566 ug/ml
2) N-DECANE	4.463	66020	0.521 ug/ml
3) N-DODECANE	6.480	69781	0.549 ug/ml
4) N-TETRADECANE	8.271	74503	0.594 ug/ml
5) N-HEXADECANE	9.869	71727	0.565 ug/ml
6) N-OCTADECANE	11.308	84297	0.654 ug/ml
7) N-EICOSANE	12.614	36535	0.284 ug/ml
10) N-TETRACOSANE	14.913	182866	1.461 ug/ml
11) N-HEXACOSANE	15.930	98109	0.810 ug/ml

(f)=RT Delta > 1/2 Window

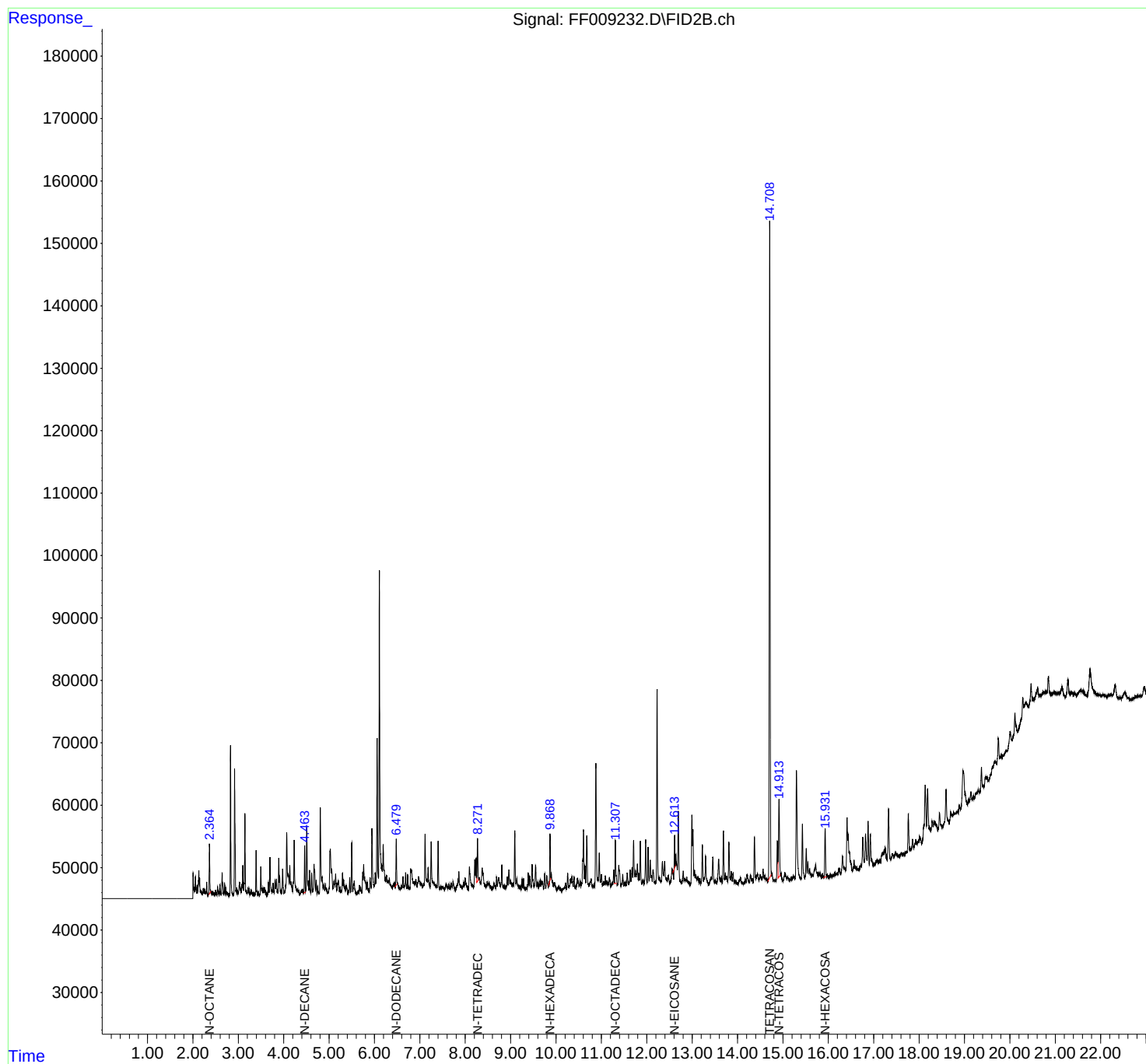
(m)=manual int.

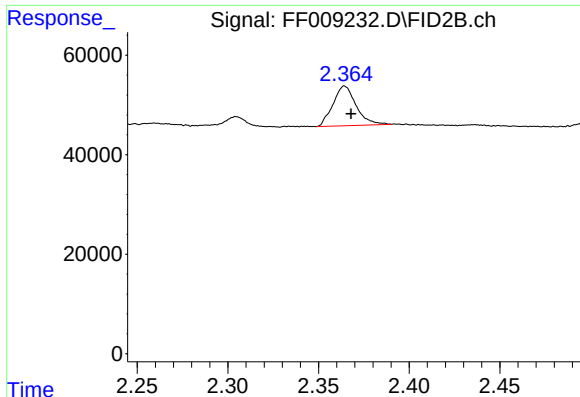
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Signal Info : 20mx0.18mmx0.18um

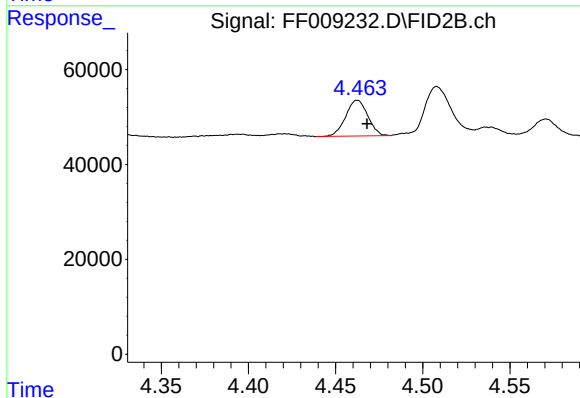




#1 N-OCTANE

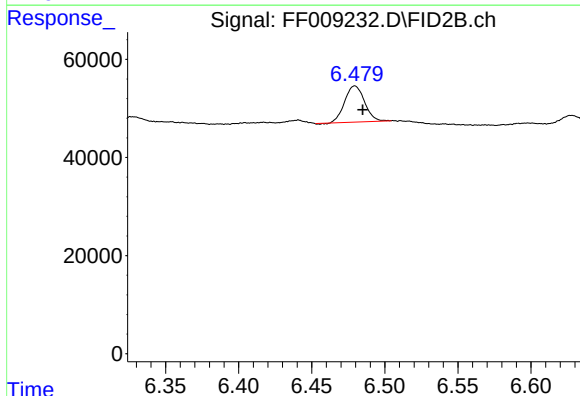
R.T.: 2.364 min
Delta R.T.: -0.004 min
Response: 70784
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



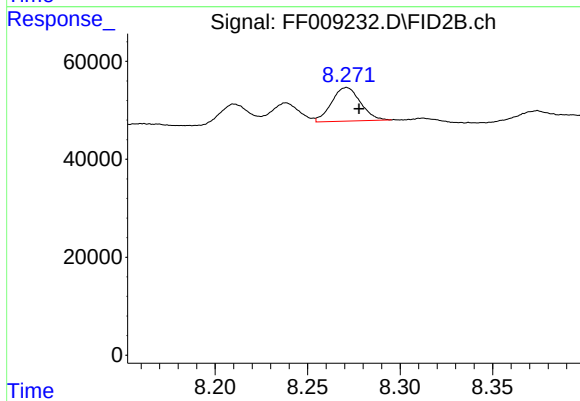
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 66020
Conc: 0.52 ug/ml



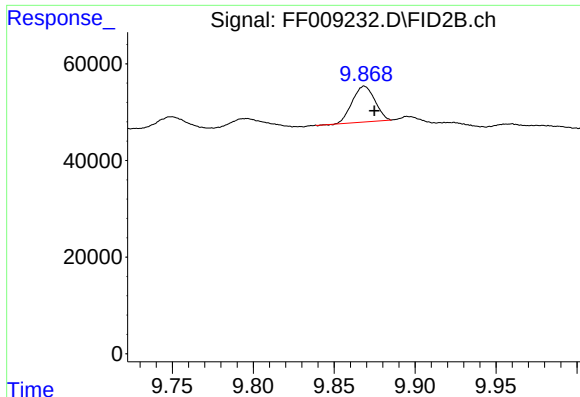
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: -0.005 min
Response: 69781
Conc: 0.55 ug/ml



#4 N-TETRADECANE

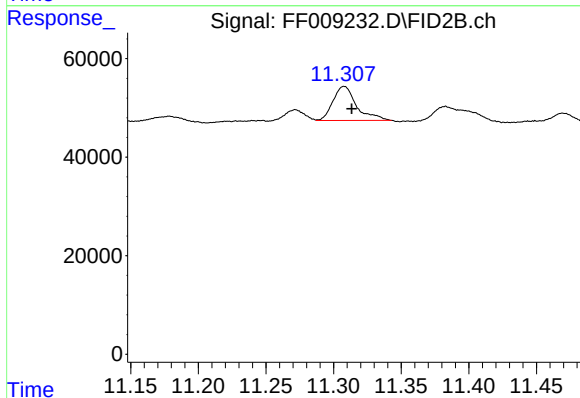
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 74503
Conc: 0.59 ug/ml



#5 N-HEXADECANE

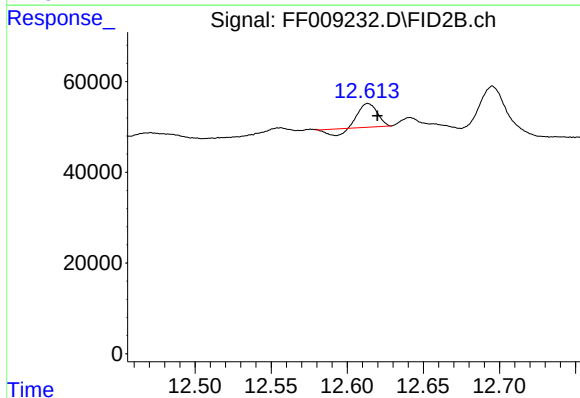
R.T.: 9.869 min
Delta R.T.: -0.006 min
Response: 71727
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



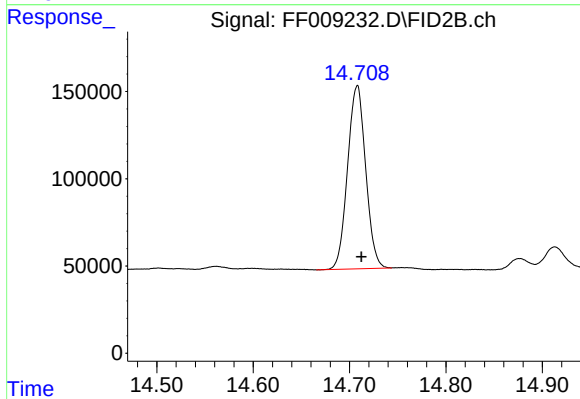
#6 N-OCTADECANE

R.T.: 11.308 min
Delta R.T.: -0.006 min
Response: 84297
Conc: 0.65 ug/ml



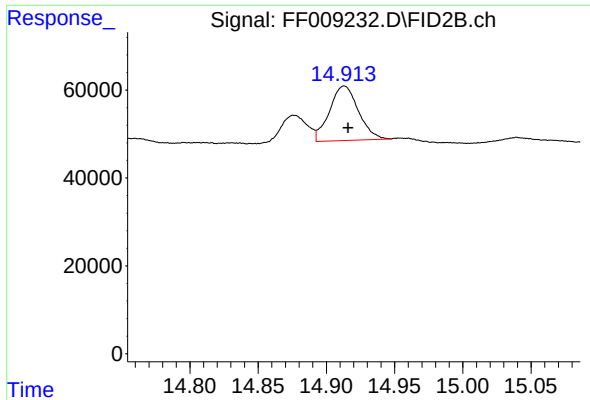
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.006 min
Response: 36535
Conc: 0.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

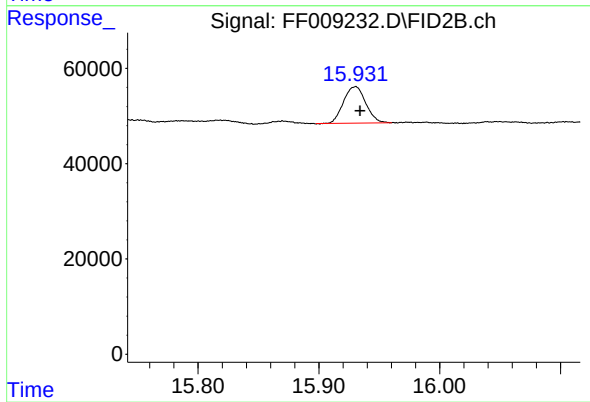
R.T.: 14.708 min
Delta R.T.: -0.004 min
Response: 1364149
Conc: 12.44 ug/ml



#10 N-TETRACOSANE

R.T.: 14.913 min
Delta R.T.: -0.003 min
Response: 182866
Conc: 1.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.004 min
Response: 98109
Conc: 0.81 ug/ml