

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010425.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 21:25
 Operator : AJ\MA
 Sample : N2577-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:14:47 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...	14.611	2047168	17.127 ug/ml
Target Compounds			
1) N-OCTANE	2.270	209634	1.600 ug/ml
2) N-DECANE	4.347	3774877	28.393 ug/ml
3) N-DODECANE	6.360	9902309	74.370 ug/ml
4) N-TETRADECANE	8.162	11252110	84.866 ug/ml
5) N-HEXADECANE	9.771	3487550	26.270 ug/ml
6) N-OCTADECANE	11.231	649984	4.728 ug/ml
7) N-EICOSANE	12.518	1304110	9.707 ug/ml
8) N-DOCOSANE	13.755	742598	5.550 ug/ml
14) N-DOTRIACONTANE	18.490	158006	1.224 ug/ml

(f)=RT Delta > 1/2 Window

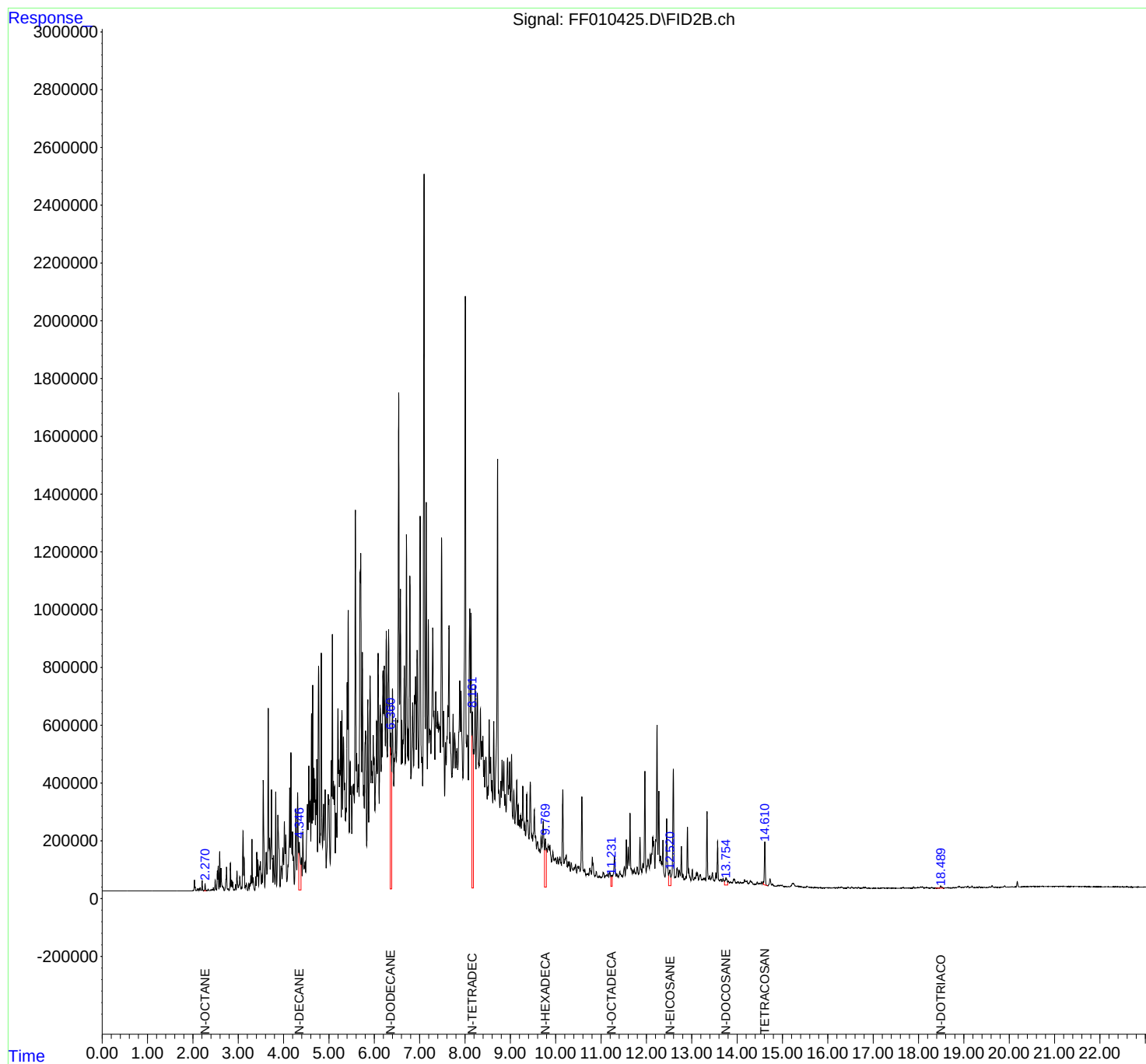
(m)=manual int.

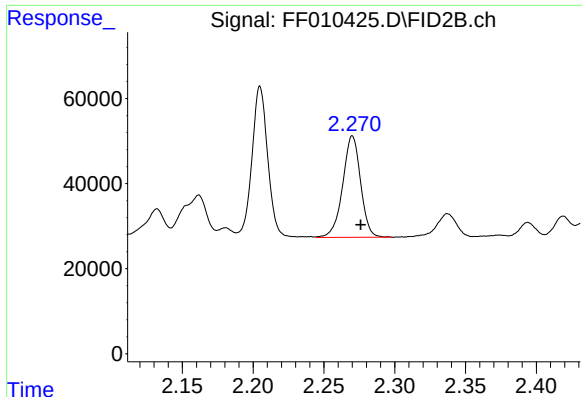
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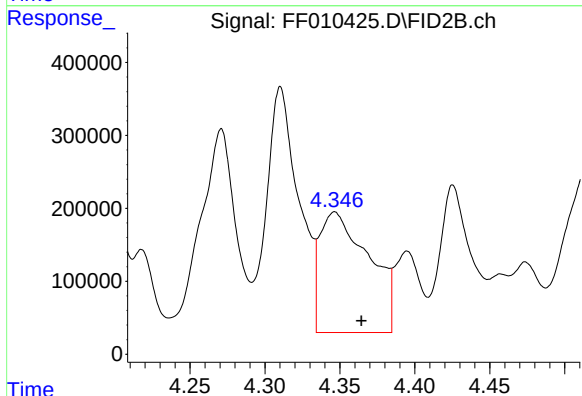




#1 N-OCTANE

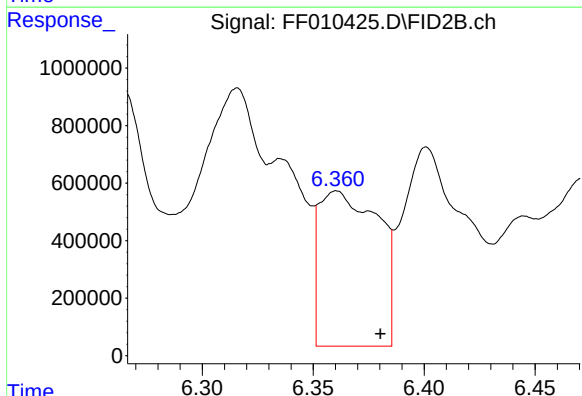
R.T.: 2.270 min
Delta R.T.: -0.006 min
Response: 209634
Conc: 1.60 ug/ml

Instrument :
FID_F
ClientSampleId :



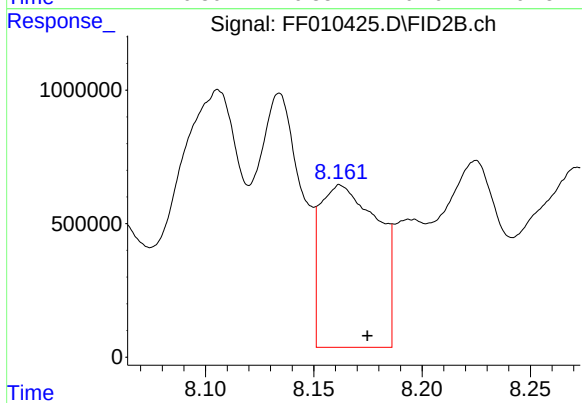
#2 N-DECANE

R.T.: 4.347 min
Delta R.T.: -0.018 min
Response: 3774877
Conc: 28.39 ug/ml



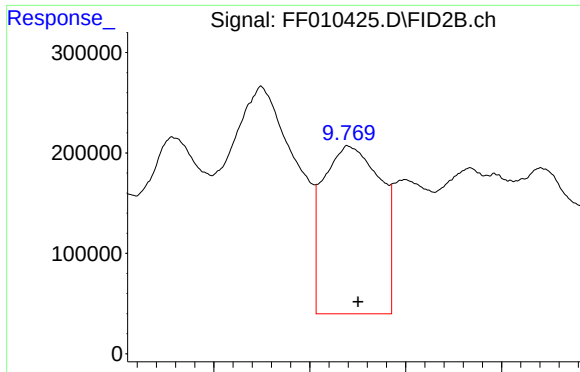
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: -0.020 min
Response: 9902309
Conc: 74.37 ug/ml



#4 N-TETRADECANE

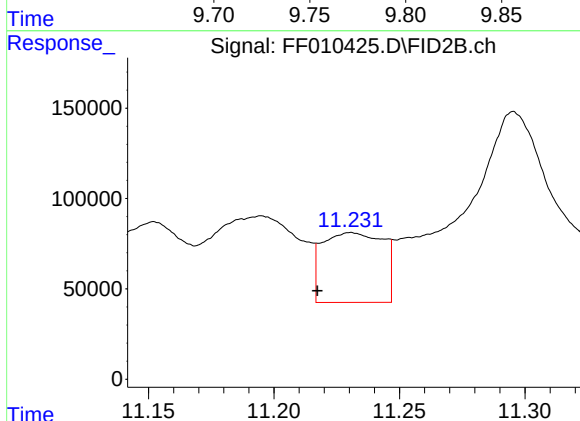
R.T.: 8.162 min
Delta R.T.: -0.012 min
Response: 11252110
Conc: 84.87 ug/ml



#5 N-HEXADECANE

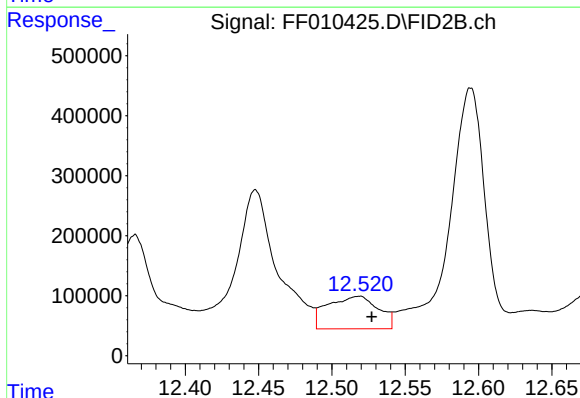
R.T.: 9.771 min
Delta R.T.: -0.004 min
Response: 3487550
Conc: 26.27 ug/ml

Instrument :
FID_F
ClientSampleId :



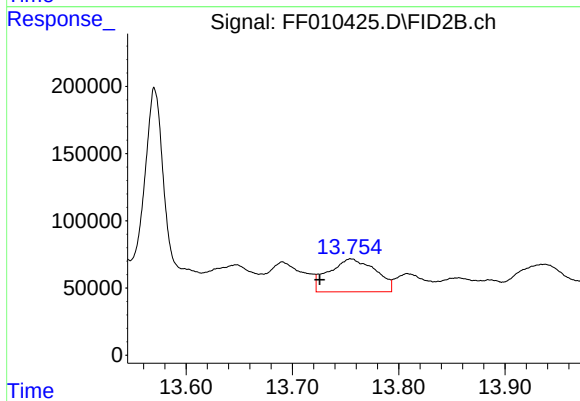
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.014 min
Response: 649984
Conc: 4.73 ug/ml



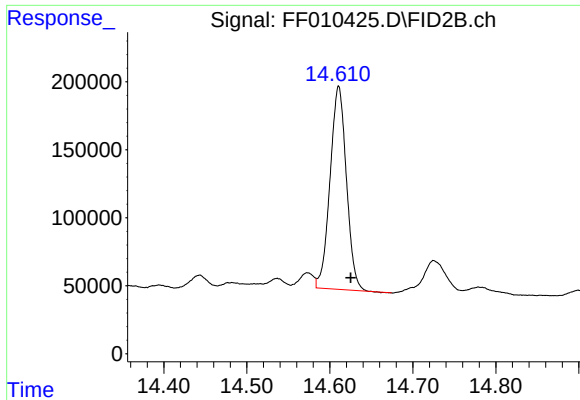
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: -0.009 min
Response: 1304110
Conc: 9.71 ug/ml



#8 N-DOCOSANE

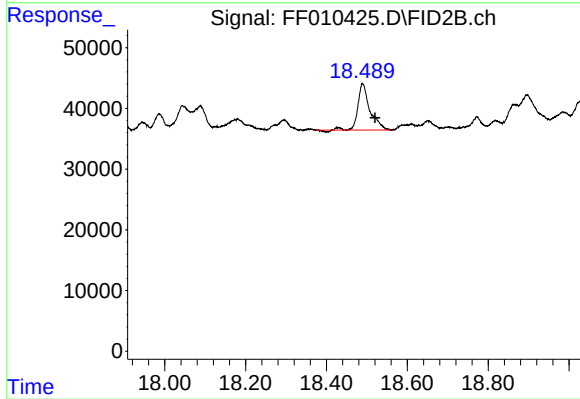
R.T.: 13.755 min
Delta R.T.: 0.029 min
Response: 742598
Conc: 5.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.015 min
Response: 2047168
Conc: 17.13 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.490 min
Delta R.T.: -0.031 min
Response: 158006
Conc: 1.22 ug/ml