

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010429.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 23:25
 Operator : AJ\MA
 Sample : N2577-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:15:30 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	2263394	18.936 ug/ml
Target Compounds			
2) N-DECANE	4.344	279863	2.105 ug/ml
3) N-DODECANE	6.390	1164799	8.748 ug/ml
4) N-TETRADECANE	8.150	1661096	12.528 ug/ml
5) N-HEXADECANE	9.718f	562032	4.233 ug/ml
7) N-EICOSANE	12.585f	109767	0.817 ug/ml
14) N-DOTRIACONTANE	18.490	141241	1.094 ug/ml

(f)=RT Delta > 1/2 Window

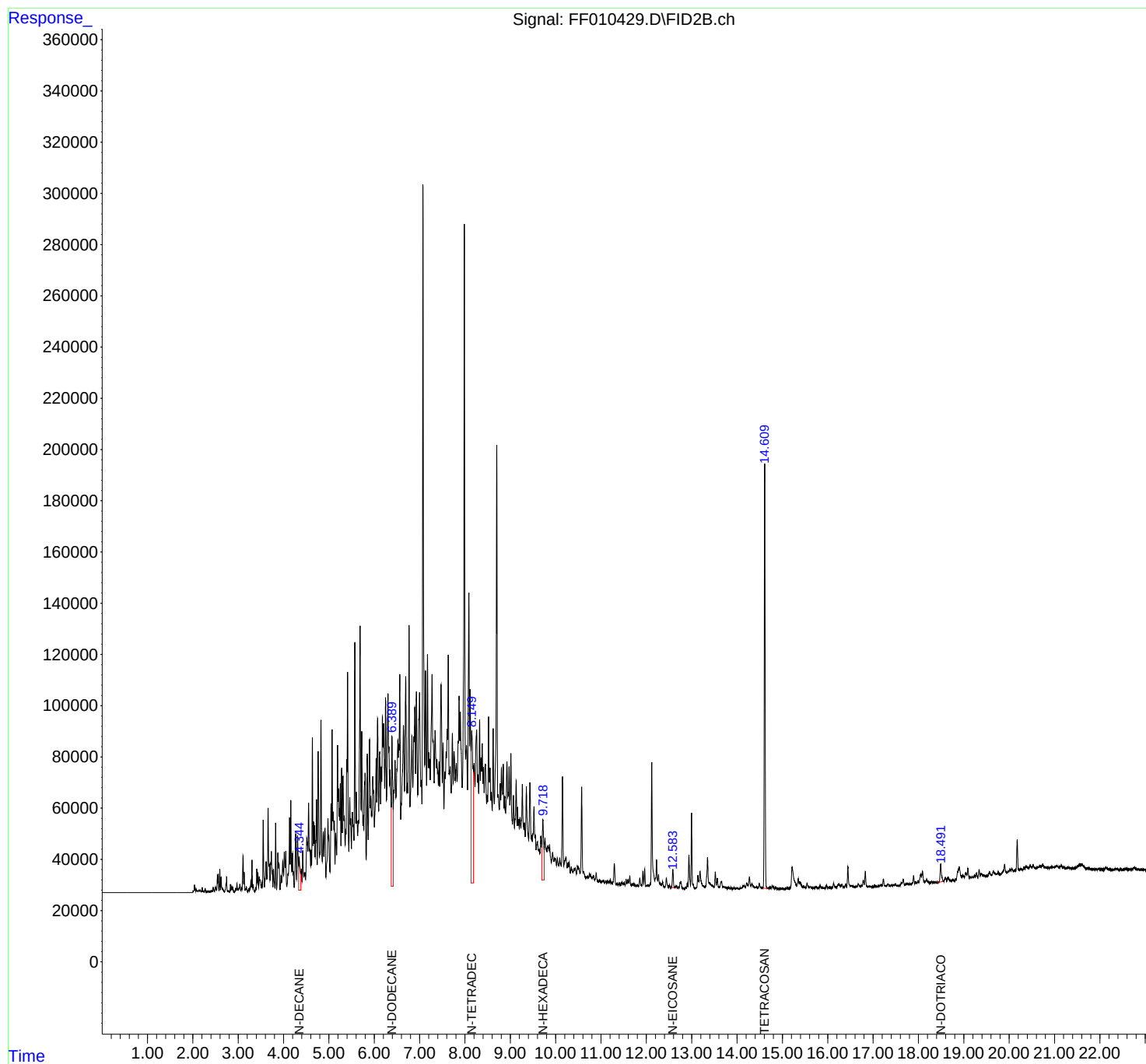
(m)=manual int.

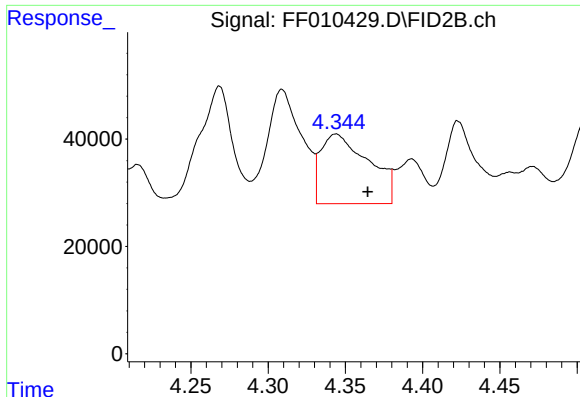
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

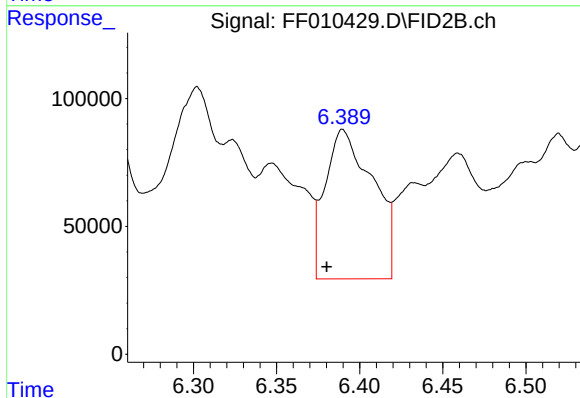




#2 N-DECANE

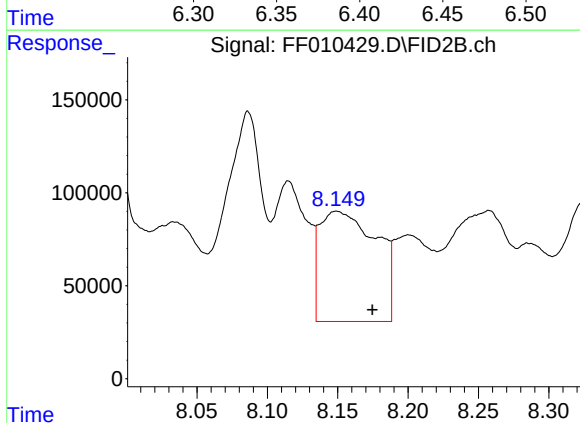
R.T.: 4.344 min
Delta R.T.: -0.020 min
Response: 279863
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :



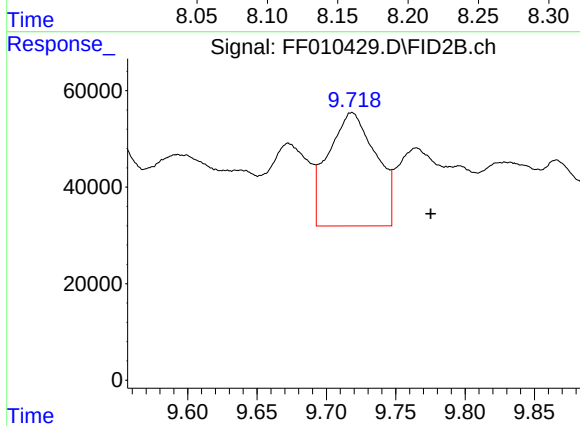
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: 0.010 min
Response: 1164799
Conc: 8.75 ug/ml



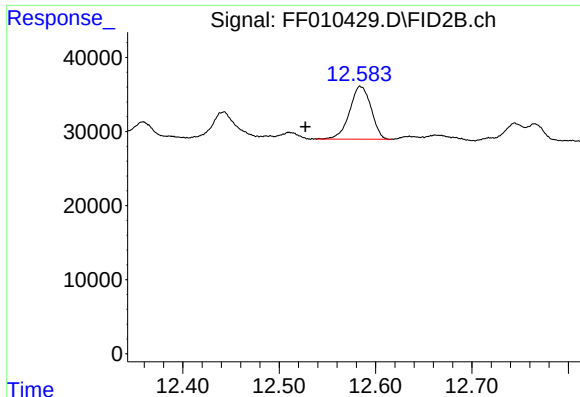
#4 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: -0.025 min
Response: 1661096
Conc: 12.53 ug/ml



#5 N-HEXADECANE

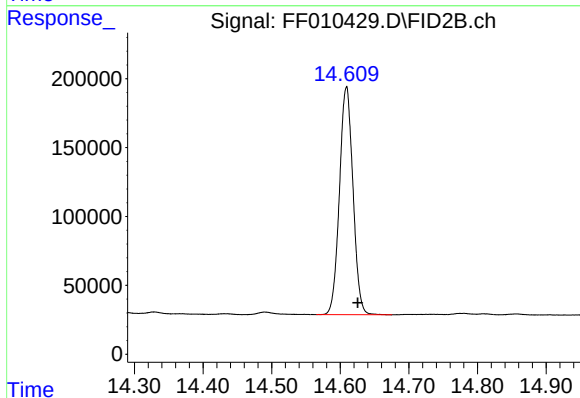
R.T.: 9.718 min
Delta R.T.: -0.057 min
Response: 562032
Conc: 4.23 ug/ml



#7 N-EICOSANE

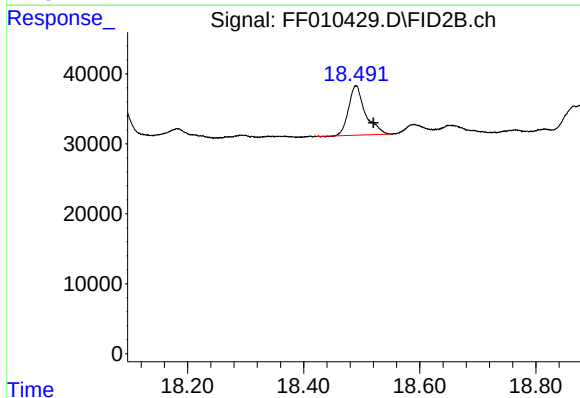
R.T.: 12.585 min
Delta R.T.: 0.057 min
Response: 109767
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.017 min
Response: 2263394
Conc: 18.94 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.490 min
Delta R.T.: -0.030 min
Response: 141241
Conc: 1.09 ug/ml