

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031423\
 Data File : FF012264.D
 Signal(s) : FID2B.ch
 Acq On : 14 Mar 2023 14:43
 Operator : YP\AJ
 Sample : 01892-03 500X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 04:30:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 2023
 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			
Target Compounds			
2) N-DECANE	4.587	74992	0.559 ug/ml
3) N-DODECANE	6.748	414256	3.049 ug/ml
4) N-TETRADECANE	8.619	77683	0.558 ug/ml
5) N-HEXADECANE	10.179	534756	3.757 ug/ml
6) N-OCTADECANE	11.621	385633	2.713 ug/ml
7) N-EICOSANE	12.930	272291	1.930 ug/ml
8) N-DOCOSANE	14.129	118326	0.877 ug/ml
10) N-TETRACOSANE	15.234	46611	0.352 ug/ml

(f)=RT Delta > 1/2 Window

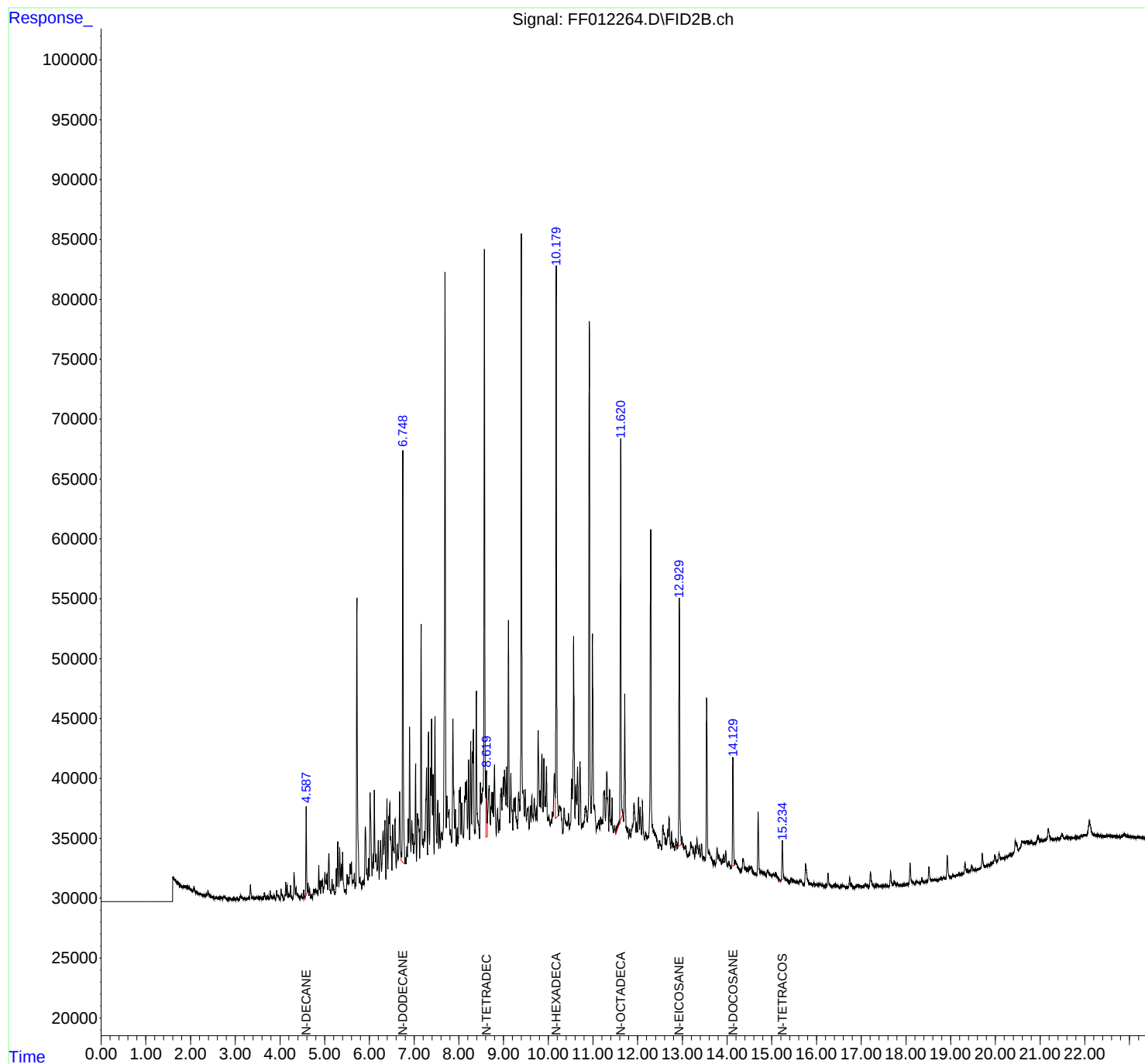
(m)=manual int.

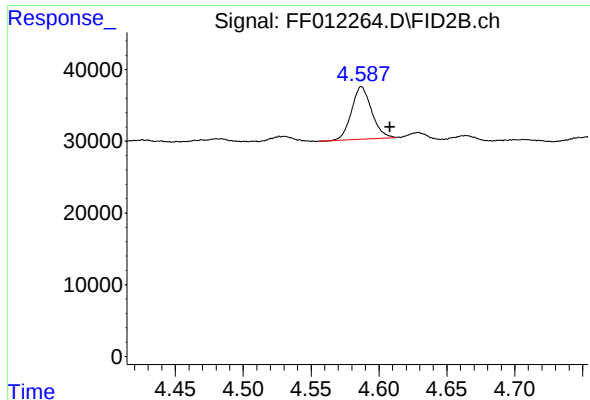
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Signal Info : 20mx0.18mmx0.18um

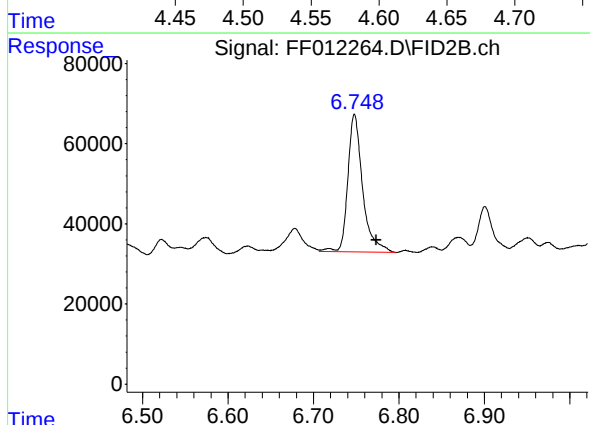




#2 N-DECANE

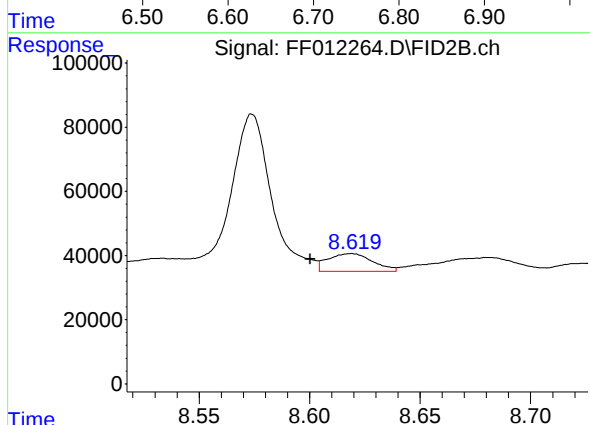
R.T.: 4.587 min
Delta R.T.: -0.021 min
Response: 74992
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



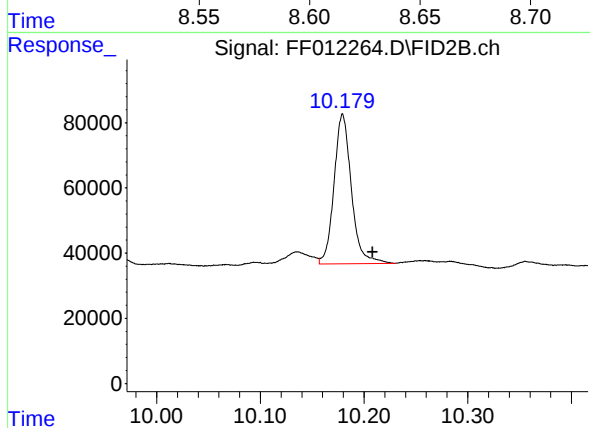
#3 N-DODECANE

R.T.: 6.748 min
Delta R.T.: -0.026 min
Response: 414256
Conc: 3.05 ug/ml



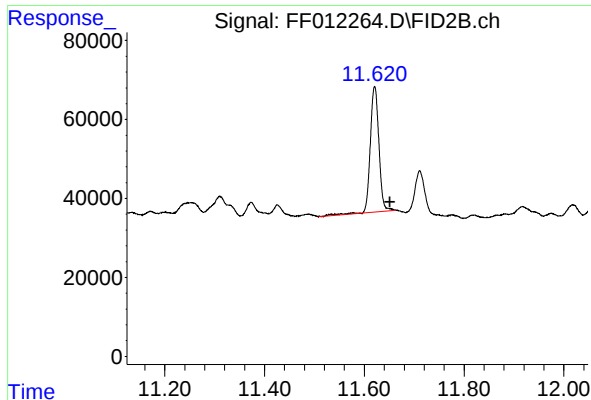
#4 N-TETRADECANE

R.T.: 8.619 min
Delta R.T.: 0.018 min
Response: 77683
Conc: 0.56 ug/ml



#5 N-HEXADECANE

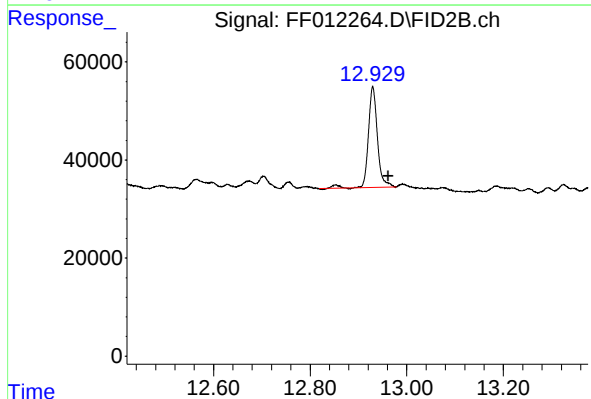
R.T.: 10.179 min
Delta R.T.: -0.029 min
Response: 534756
Conc: 3.76 ug/ml



#6 N-OCTADECANE

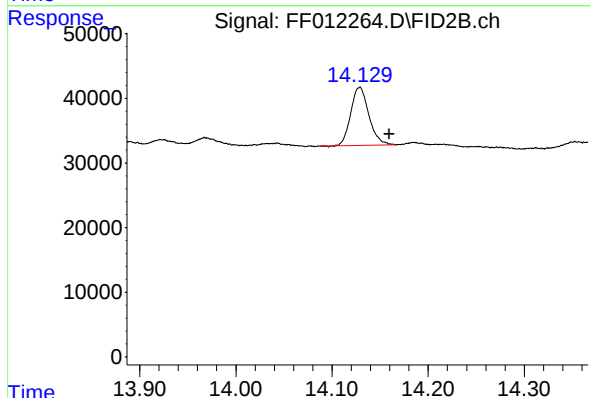
R.T.: 11.621 min
Delta R.T.: -0.031 min
Response: 385633
Conc: 2.71 ug/ml

Instrument :
FID_F
ClientSampleId :



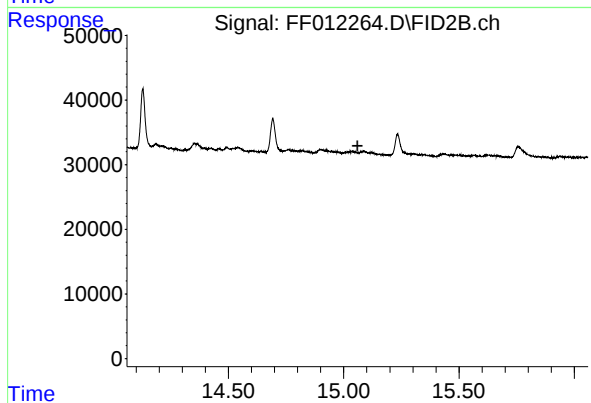
#7 N-EICOSANE

R.T.: 12.930 min
Delta R.T.: -0.032 min
Response: 272291
Conc: 1.93 ug/ml



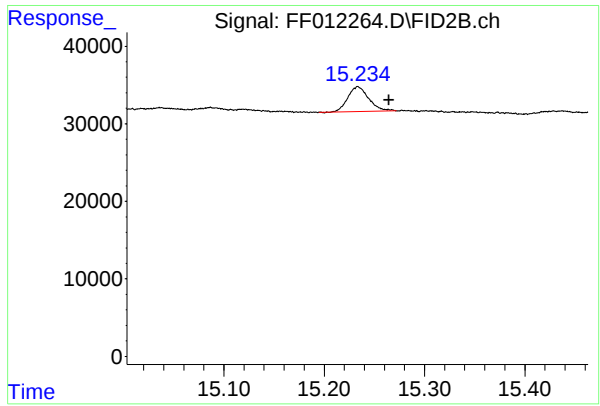
#8 N-DOCOSANE

R.T.: 14.129 min
Delta R.T.: -0.031 min
Response: 118326
Conc: 0.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.060 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.234 min
Delta R.T.: -0.031 min
Response: 46611
Conc: 0.35 ug/ml

Instrument :

FID_F

ClientSampleId :