

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
Data File : FF010180.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2022 05:12
Operator : AJ\MA
Sample : N2119-04 10X
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 27 05:39:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
Quant Title :
QLast Update : Sat Mar 26 09:58:43 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			
Target Compounds			
4) N-TETRADECANE	8.172	1390897	9.926 ug/ml
5) N-HEXADECANE	9.800	5491534	38.969 ug/ml
6) N-OCTADECANE	11.214	24471271	169.790 ug/ml
7) N-EICOSANE	12.555	10399291	74.374 ug/ml
14) N-DOTRIACONTANE	18.537	461851	3.695 ug/ml
15) N-TETRATRIACONTANE	19.321	258848	2.396 ug/ml
18) N-TETRACONTANE	21.666	318180	3.654 ug/ml

(f)=RT Delta > 1/2 Window

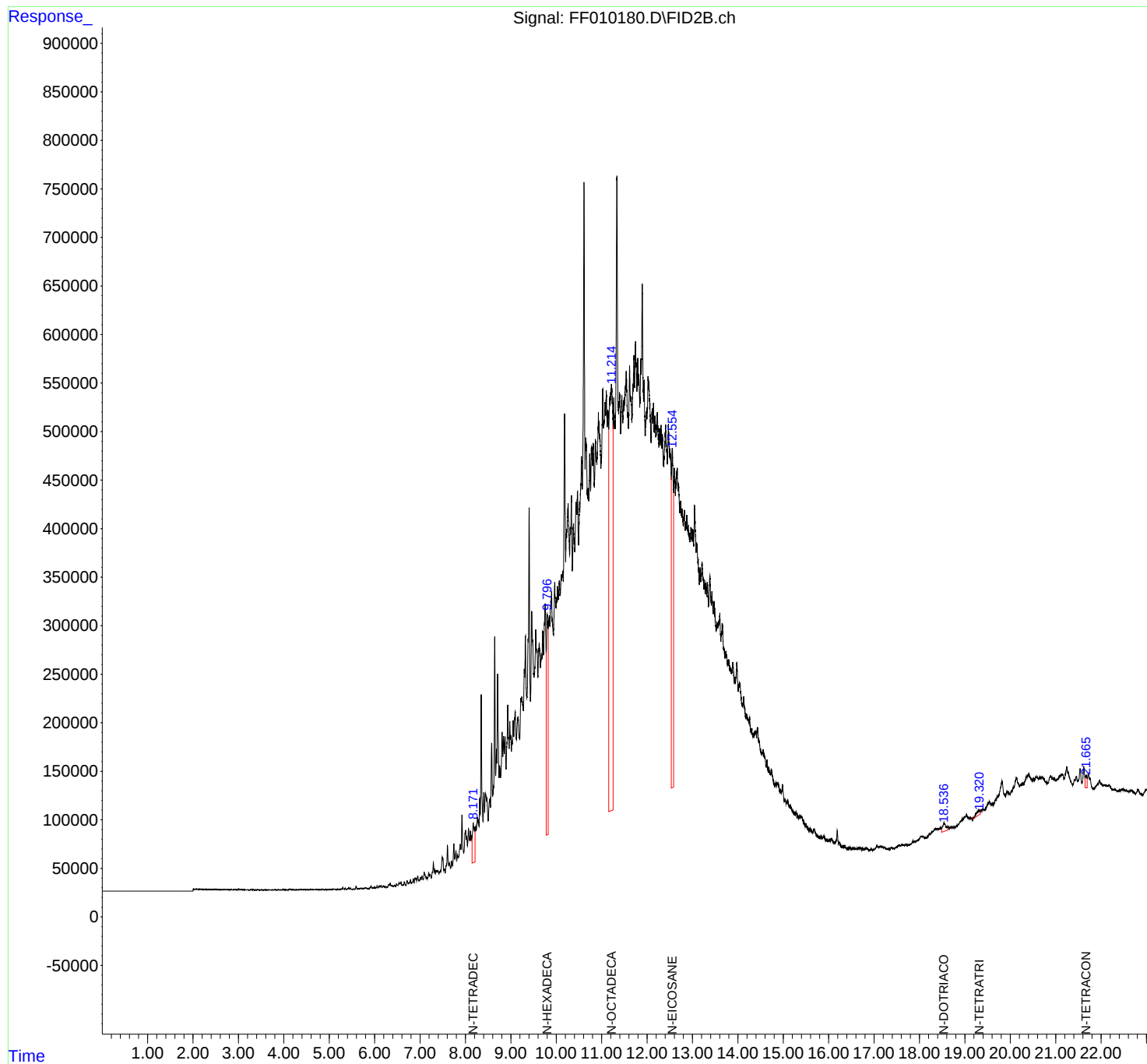
(m)=manual int.

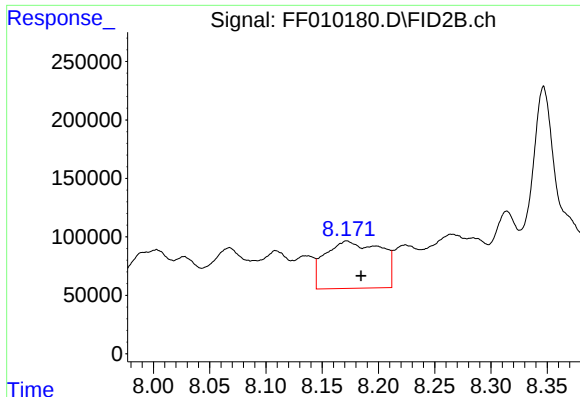
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

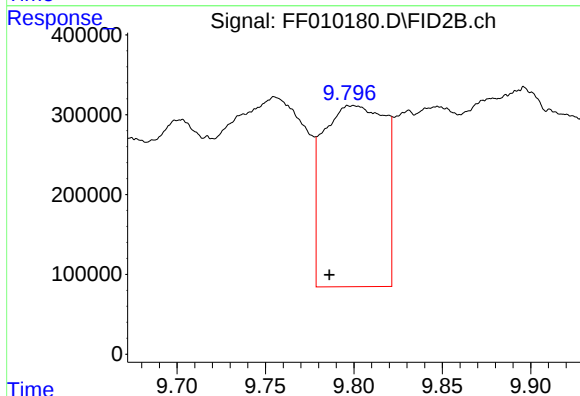




#4 N-TETRADECANE

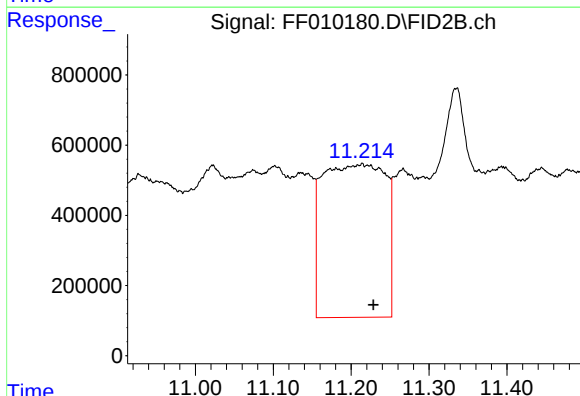
R.T.: 8.172 min
Delta R.T.: -0.013 min
Response: 1390897
Conc: 9.93 ug/ml

Instrument :
FID_F
ClientSampleId :



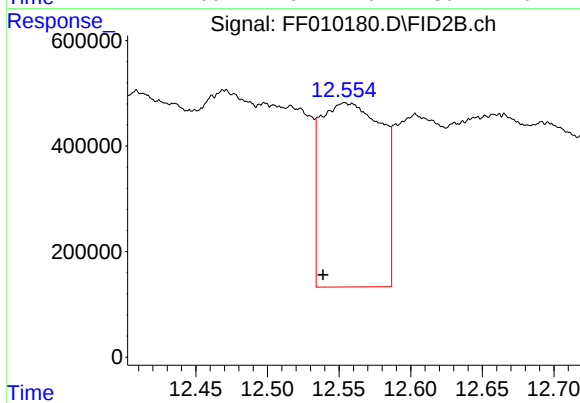
#5 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: 0.013 min
Response: 5491534
Conc: 38.97 ug/ml



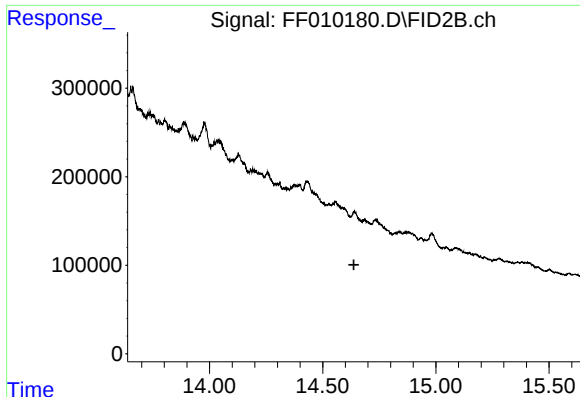
#6 N-OCTADECANE

R.T.: 11.214 min
Delta R.T.: -0.015 min
Response: 24471271
Conc: 169.79 ug/ml



#7 N-EICOSANE

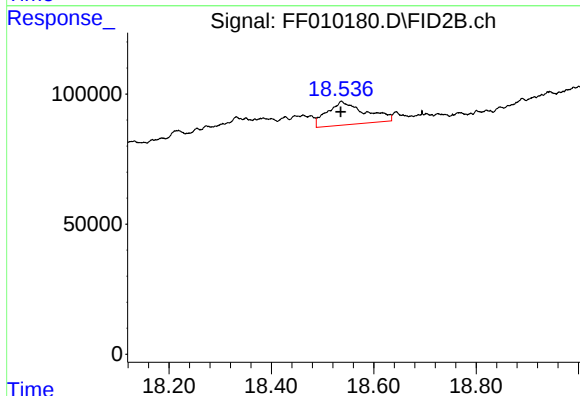
R.T.: 12.555 min
Delta R.T.: 0.016 min
Response: 10399291
Conc: 74.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

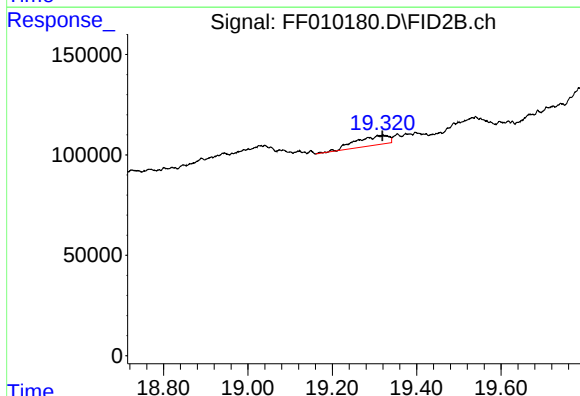
R.T.: 0.000 min
Exp R.T.: 14.638 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



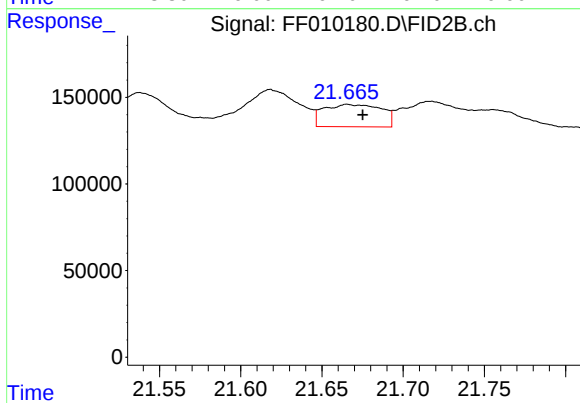
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.002 min
Response: 461851
Conc: 3.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.002 min
Response: 258848
Conc: 2.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.009 min
Response: 318180
Conc: 3.65 ug/ml