

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050922\
 Data File : FF010583.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2022 10:27
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 01:27:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 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...	14.650	87123	0.710 ug/ml
Target Compounds			
3) N-DODECANE	6.370	3738017	27.579 ug/ml
12) N-OCTACOSANE	16.782	3666409	27.882 ug/ml
13) N-TRIACONTANE	17.666	154362	1.214 ug/ml
14) N-DOTRIACONTANE	18.497	163712	1.365 ug/ml
15) N-TETRATRIACONTANE	19.279	354267	3.338 ug/ml

(f)=RT Delta > 1/2 Window

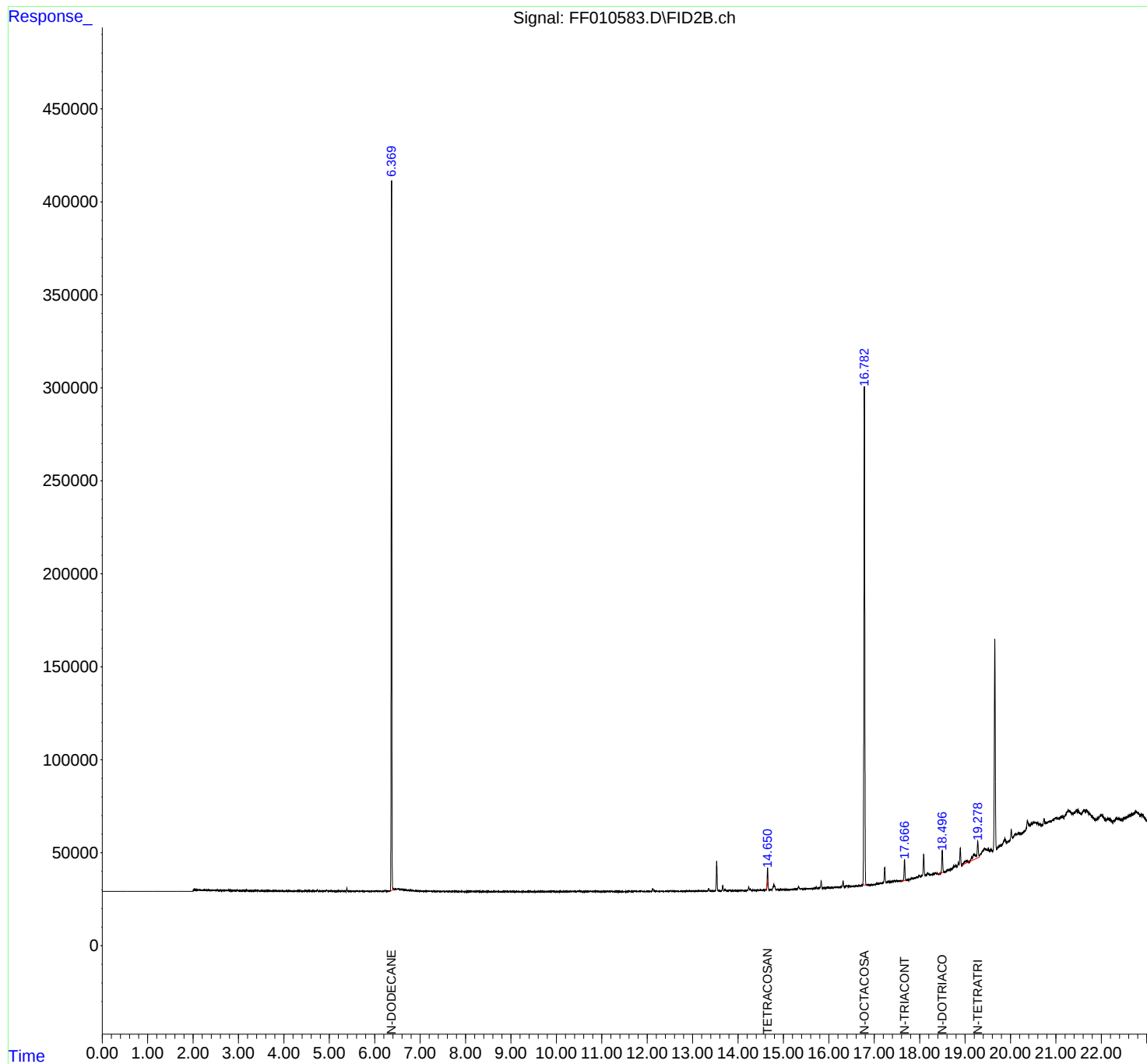
(m)=manual int.

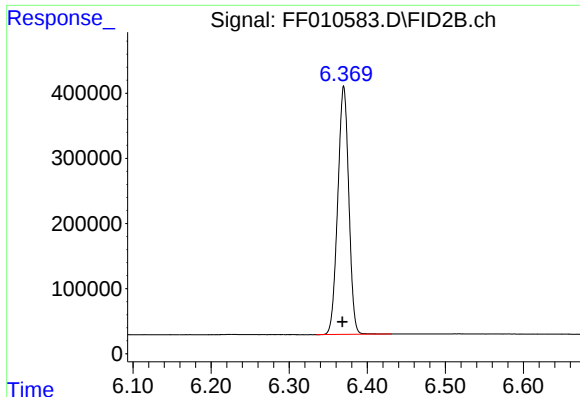
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050922\
Data File : FF010583.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

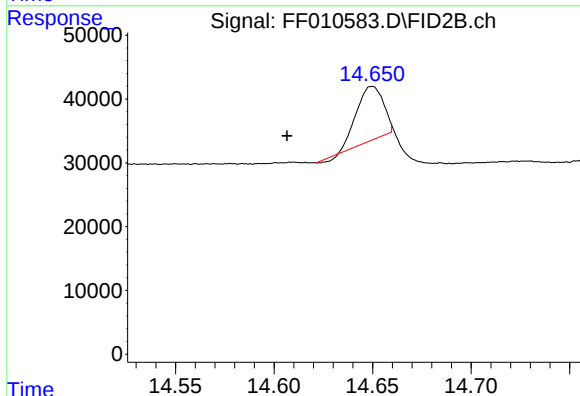




#3 N-DODECANE

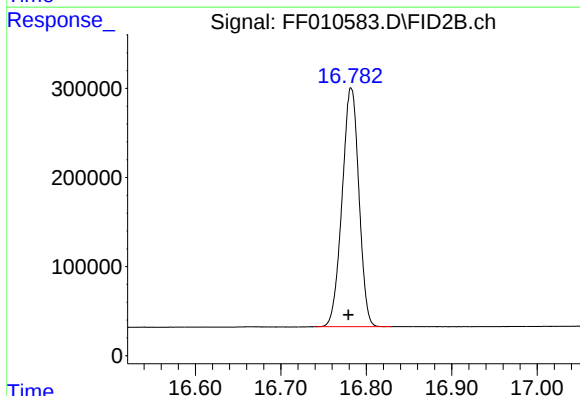
R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 3738017
Conc: 27.58 ug/ml

Instrument :
FID_F
ClientSampleId :



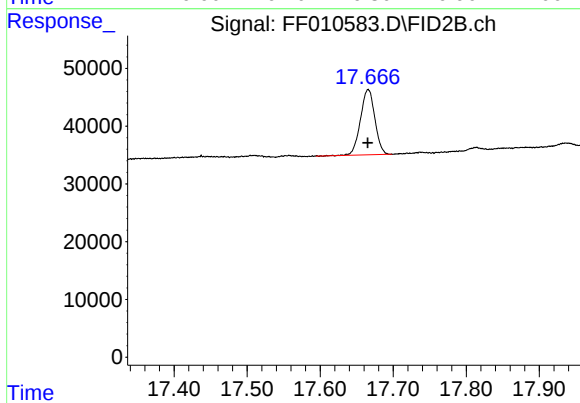
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.043 min
Response: 87123
Conc: 0.71 ug/ml



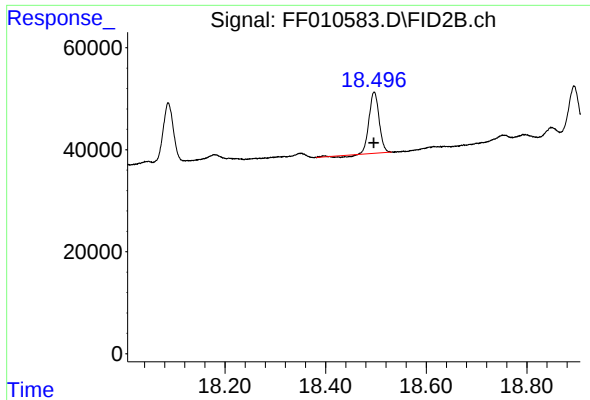
#12 N-OCTACOSANE

R.T.: 16.782 min
Delta R.T.: 0.003 min
Response: 3666409
Conc: 27.88 ug/ml



#13 N-TRIACONTANE

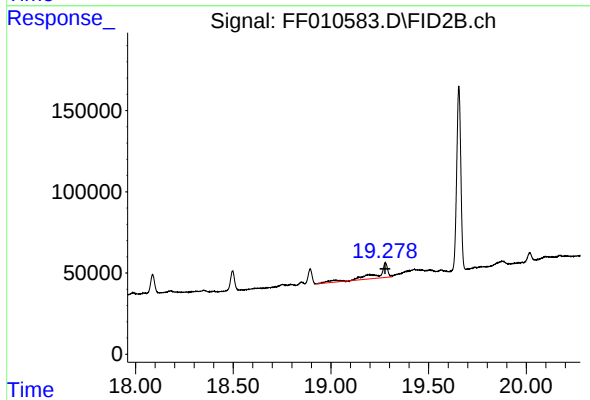
R.T.: 17.666 min
Delta R.T.: 0.000 min
Response: 154362
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: 0.000 min
Response: 163712
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: 0.000 min
Response: 354267
Conc: 3.34 ug/ml