

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009892.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 13:42
 Operator : AJ\MA
 Sample : N1393-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:56:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.420	503118	3.850 ug/ml
Target Compounds			
3) N-DODECANE	6.204	134345	0.939 ug/ml
4) N-TETRADECANE	8.023	87355	0.594 ug/ml
5) N-HEXADECANE	9.584	73650	0.492 ug/ml
6) N-OCTADECANE	11.091	376090	2.439 ug/ml
14) N-DOTRIACONTANE	18.299	71483	0.525 ug/ml

(f)=RT Delta > 1/2 Window

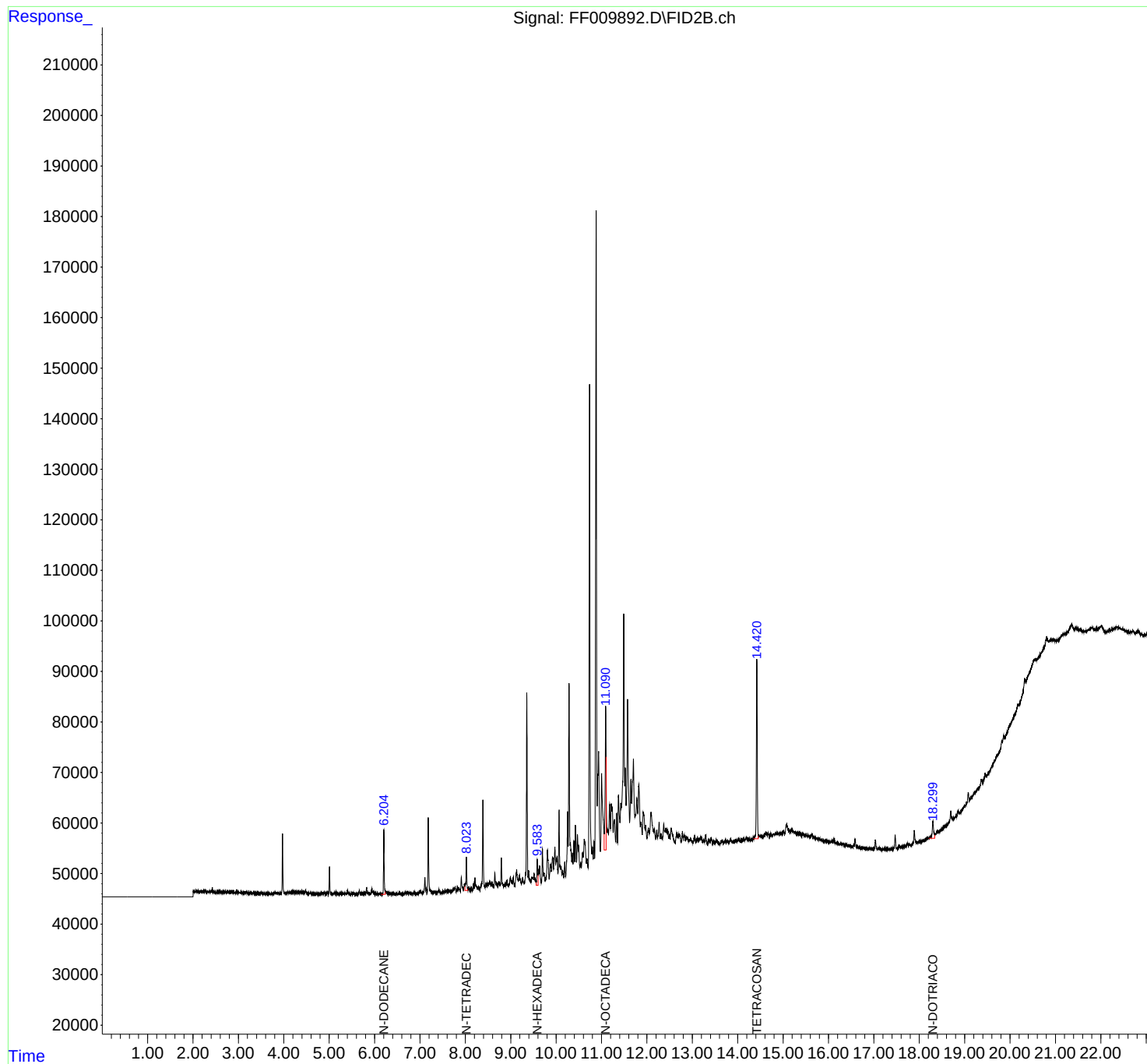
(m)=manual int.

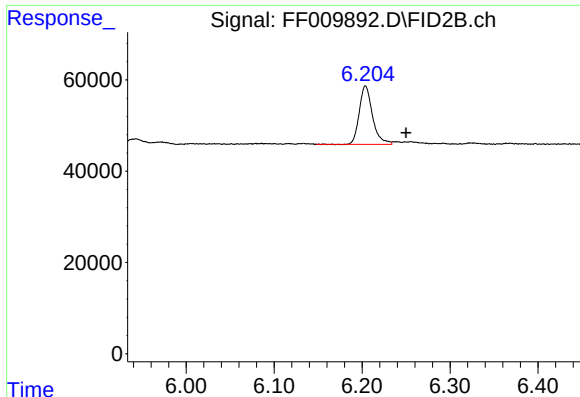
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
Data File : FF009892.D
Signal(s) : FID2B.ch
Acq On : 07 Feb 2022 13:42
Operator : AJ\MA
Sample : N1393-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 08 02:56:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

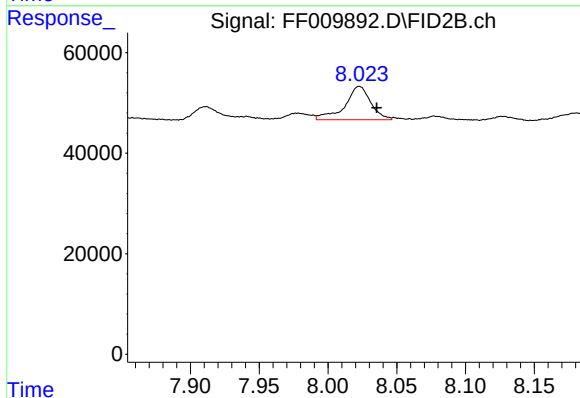




#3 N-DODECANE

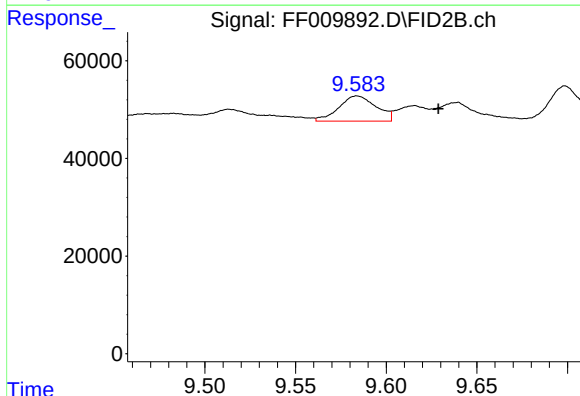
R.T.: 6.204 min
Delta R.T.: -0.046 min
Response: 134345
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



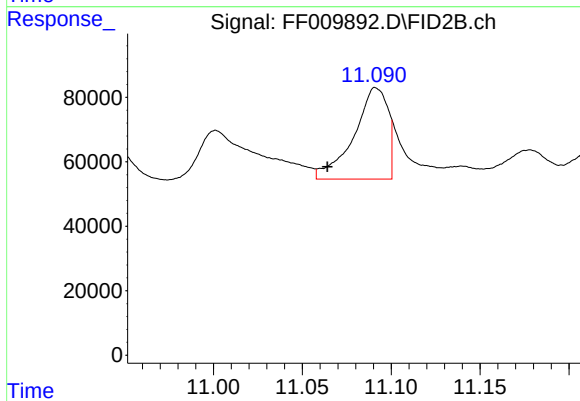
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: -0.013 min
Response: 87355
Conc: 0.59 ug/ml



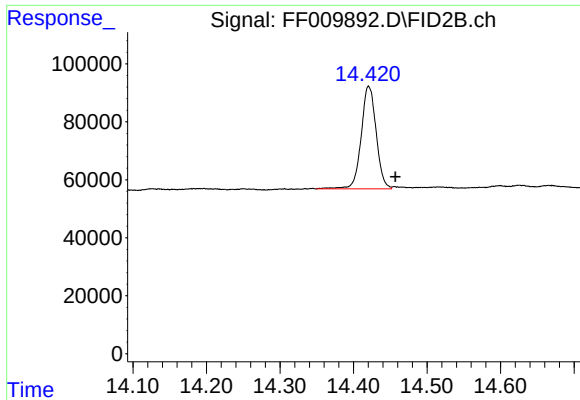
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.045 min
Response: 73650
Conc: 0.49 ug/ml



#6 N-OCTADECANE

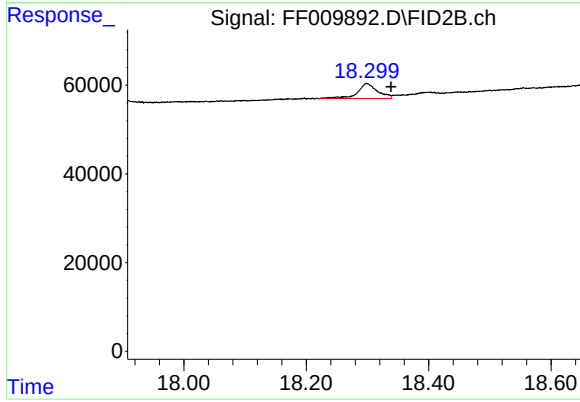
R.T.: 11.091 min
Delta R.T.: 0.027 min
Response: 376090
Conc: 2.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.037 min
Response: 503118
Conc: 3.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.039 min
Response: 71483
Conc: 0.53 ug/ml