

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
 Data File : FG007703.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2021 13:15
 Operator : DD\AJ
 Sample : M1557-19 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 03:32:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 2021
 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...	14.449	1405825	11.111 ug/ml
Target Compounds			
2) N-DECANE	4.172	820839	5.600 ug/ml
3) N-DODECANE	6.191	916679	6.189 ug/ml
4) N-TETRADECANE	7.987	1182310	7.815 ug/ml
5) N-HEXADECANE	9.590	1462404	9.732 ug/ml
6) N-OCTADECANE	11.034	1044805	6.931 ug/ml
7) N-EICOSANE	12.346	628585	4.251 ug/ml
8) N-DOCOSANE	13.546	268237	1.843 ug/ml

(f)=RT Delta > 1/2 Window

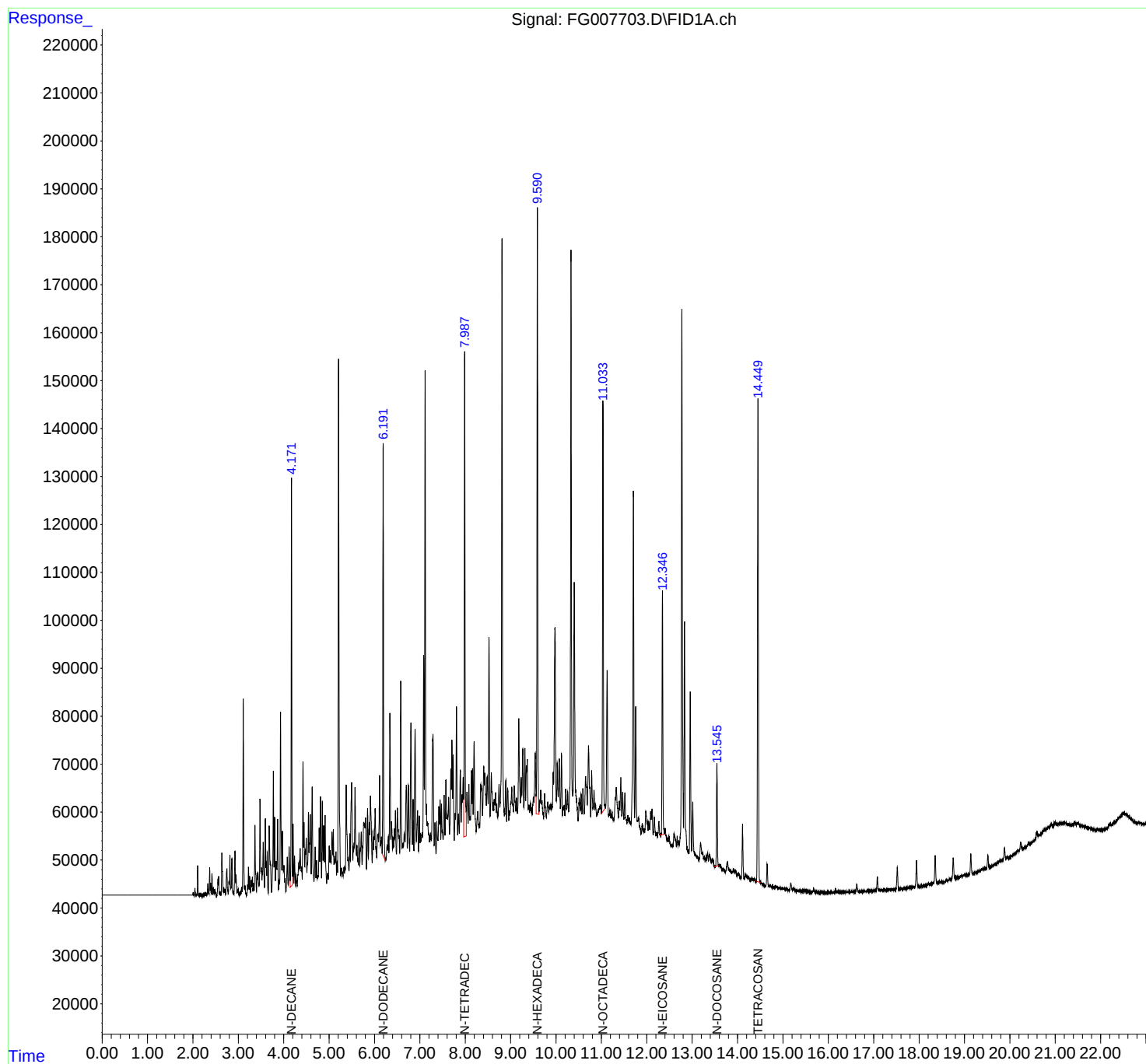
(m)=manual int.

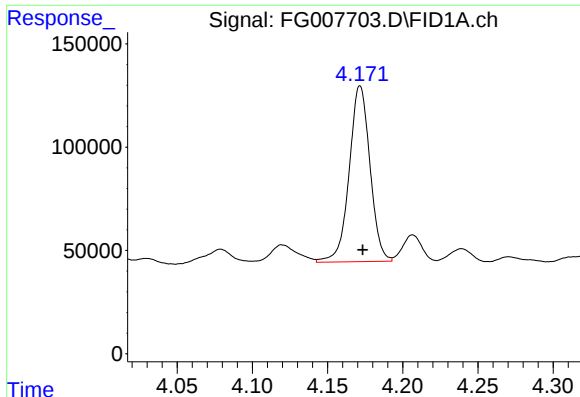
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

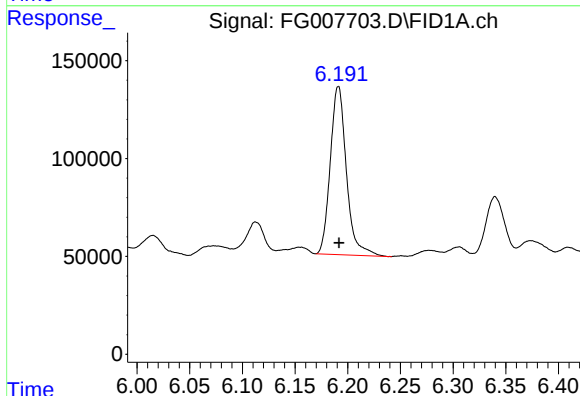




#2 N-DECANE

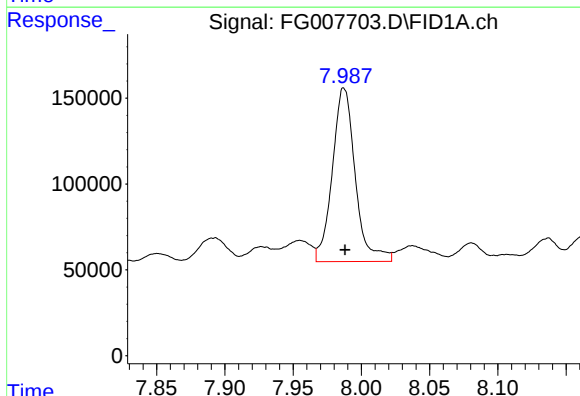
R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 820839
Conc: 5.60 ug/ml

Instrument :
FID_G
ClientSampleId :



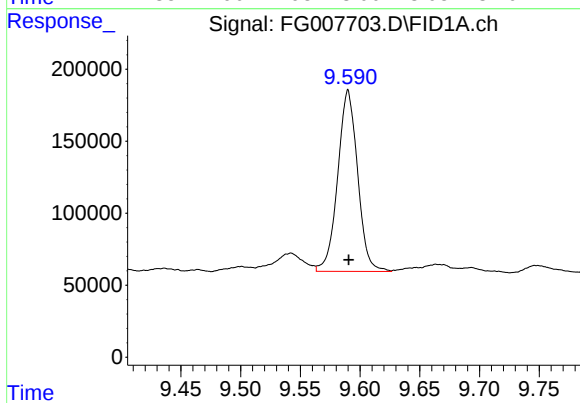
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 916679
Conc: 6.19 ug/ml



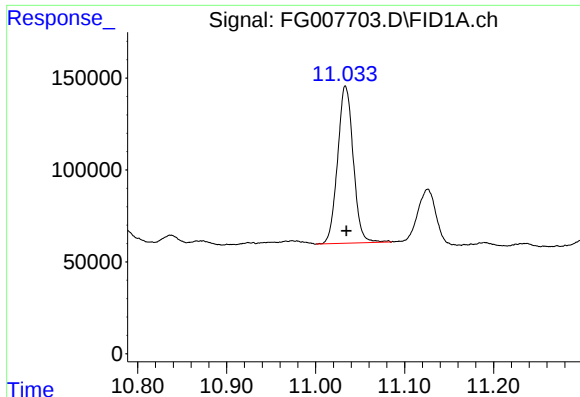
#4 N-TETRADECANE

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 1182310
Conc: 7.81 ug/ml



#5 N-HEXADECANE

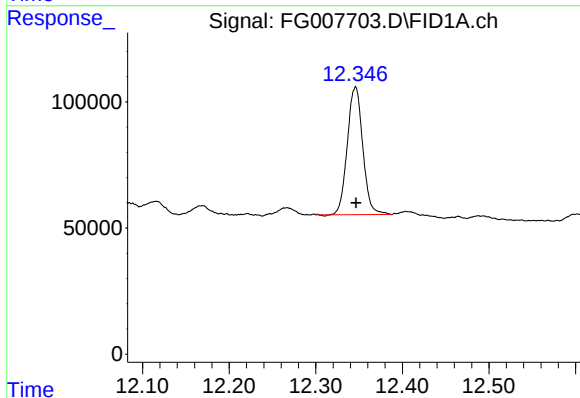
R.T.: 9.590 min
Delta R.T.: 0.000 min
Response: 1462404
Conc: 9.73 ug/ml



#6 N-OCTADECANE

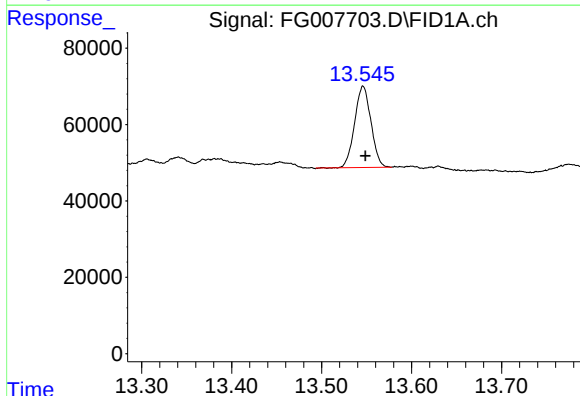
R.T.: 11.034 min
Delta R.T.: 0.000 min
Response: 1044805
Conc: 6.93 ug/ml

Instrument :
FID_G
ClientSampleId :



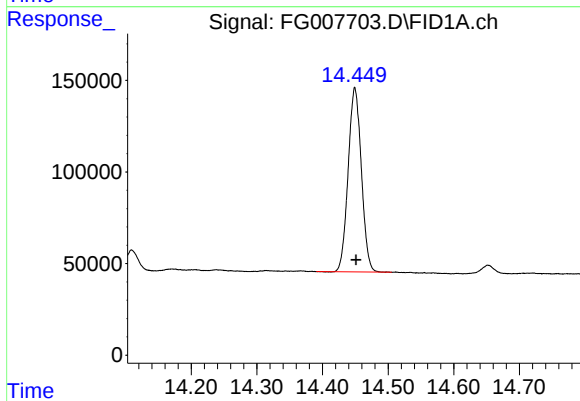
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.000 min
Response: 628585
Conc: 4.25 ug/ml



#8 N-DOCOSANE

R.T.: 13.546 min
Delta R.T.: -0.002 min
Response: 268237
Conc: 1.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.449 min
Delta R.T.: -0.002 min
Response: 1405825
Conc: 11.11 ug/ml