

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050621\
 Data File : FG007993.D
 Signal(s) : FID1A.ch
 Acq On : 06 May 2021 17:26
 Operator : DD\AJ
 Sample : M2303-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 02:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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...	14.787	2061831	15.487 ug/ml
Target Compounds			
2) N-DECANE	4.437	397293	2.628 ug/ml
3) N-DODECANE	6.531	1088497	7.115 ug/ml
4) N-TETRADECANE	8.337	1248033	7.996 ug/ml
5) N-HEXADECANE	9.912	1015118	6.552 ug/ml
6) N-OCTADECANE	11.343	89951	0.572 ug/ml
7) N-EICOSANE	12.668	232765	1.502 ug/ml

(f)=RT Delta > 1/2 Window

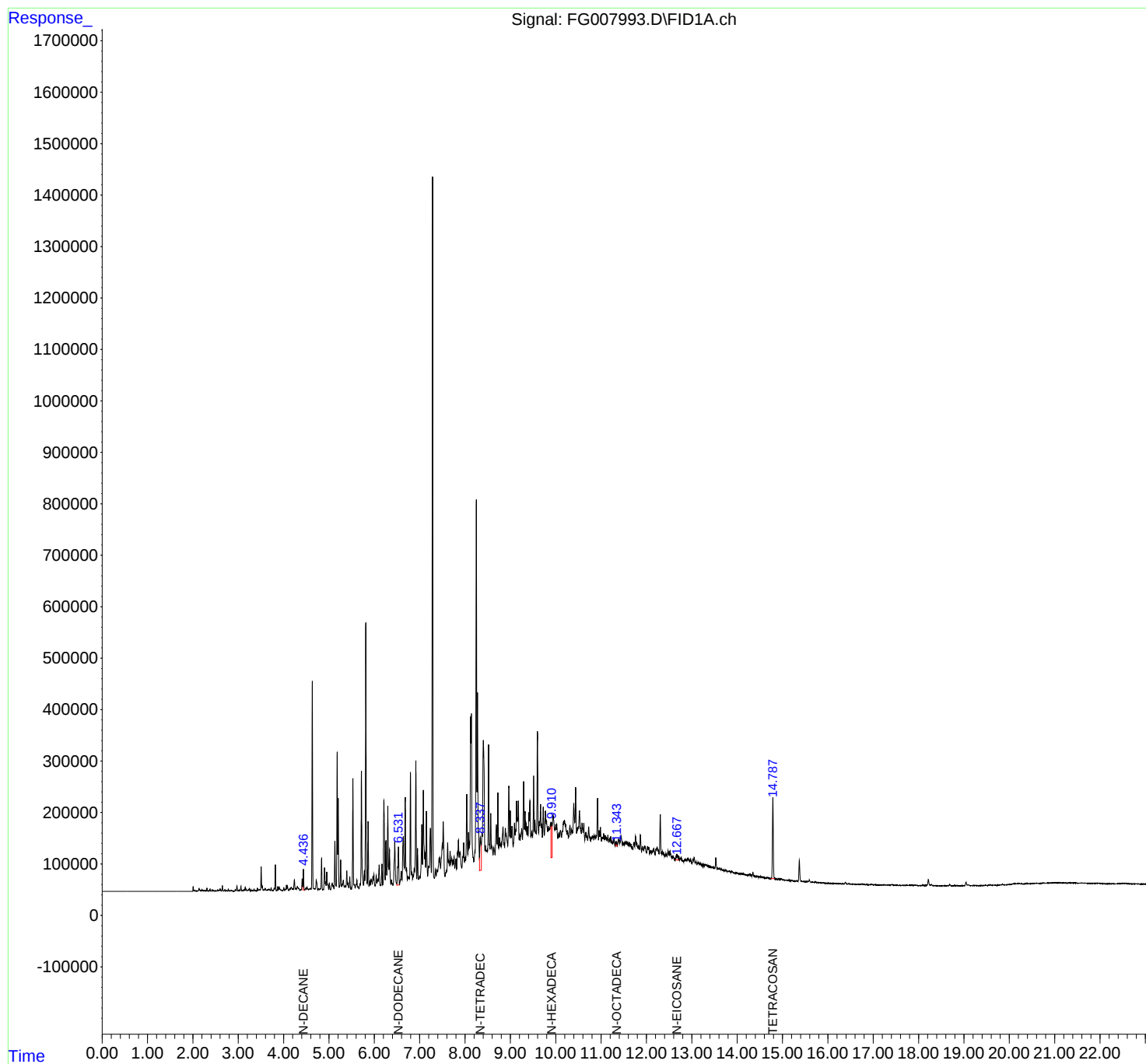
(m)=manual int.

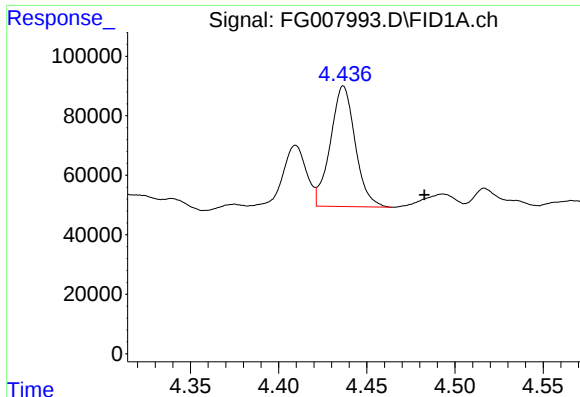
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050621\
Data File : FG007993.D
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

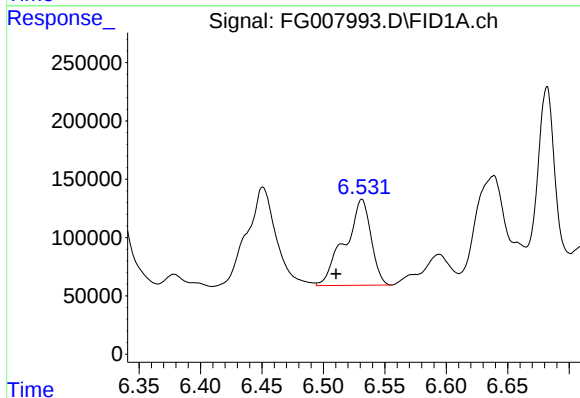




#2 N-DECANE

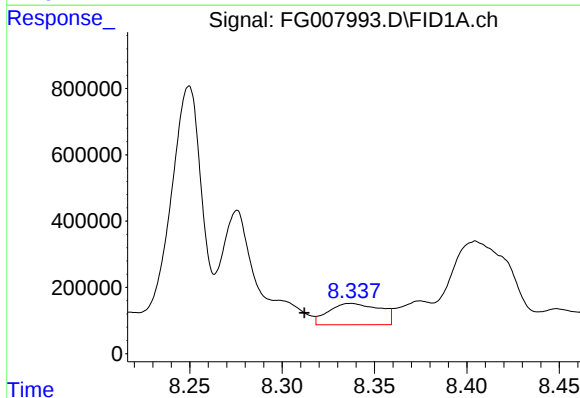
R.T.: 4.437 min
Delta R.T.: -0.046 min
Response: 397293
Conc: 2.63 ug/ml

Instrument :
FID_G
ClientSampleId :



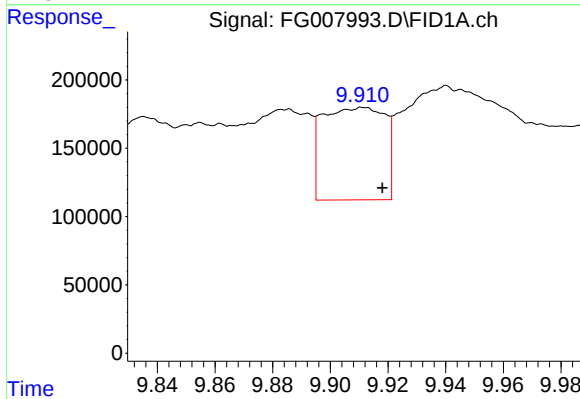
#3 N-DODECANE

R.T.: 6.531 min
Delta R.T.: 0.021 min
Response: 1088497
Conc: 7.11 ug/ml



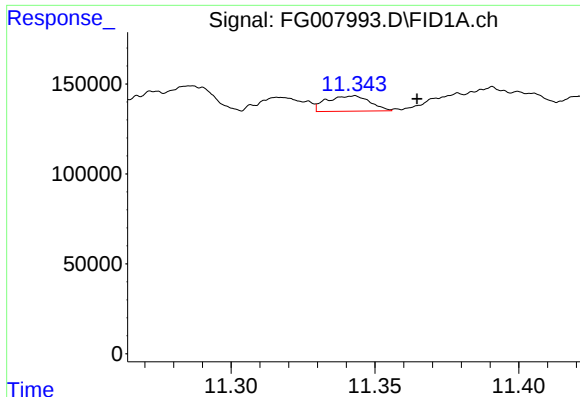
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: 0.025 min
Response: 1248033
Conc: 8.00 ug/ml



#5 N-HEXADECANE

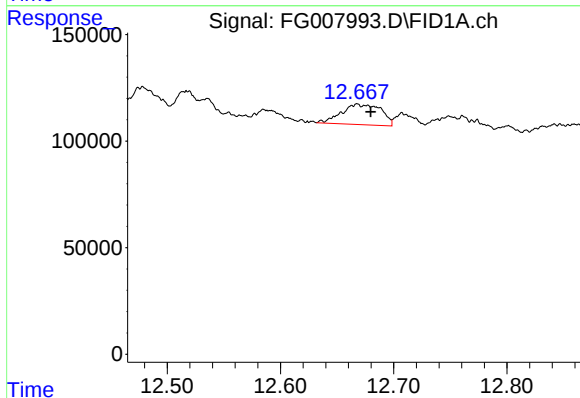
R.T.: 9.912 min
Delta R.T.: -0.007 min
Response: 1015118
Conc: 6.55 ug/ml



#6 N-OCTADECANE

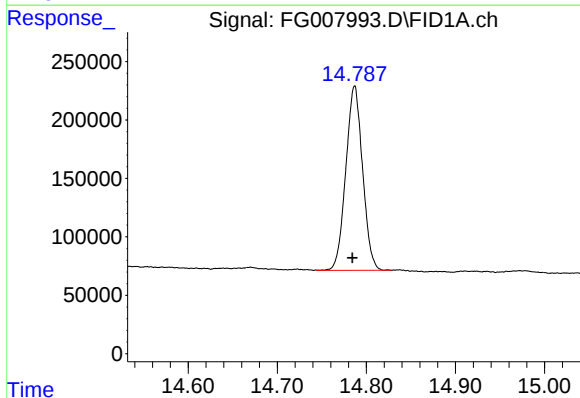
R.T.: 11.343 min
Delta R.T.: -0.022 min
Response: 89951
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.012 min
Response: 232765
Conc: 1.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.002 min
Response: 2061831
Conc: 15.49 ug/ml