

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050721\
 Data File : FG008012.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2021 11:45
 Operator : DD\AJ
 Sample : M2303-02 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 23:07:17 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...	14.784	410844	3.086 ug/ml
Target Compounds			
2) N-DECANE	4.436	80328	0.531 ug/ml
3) N-DODECANE	6.529	215695	1.410 ug/ml
4) N-TETRADECANE	8.268	734242	4.704 ug/ml

(f)=RT Delta > 1/2 Window

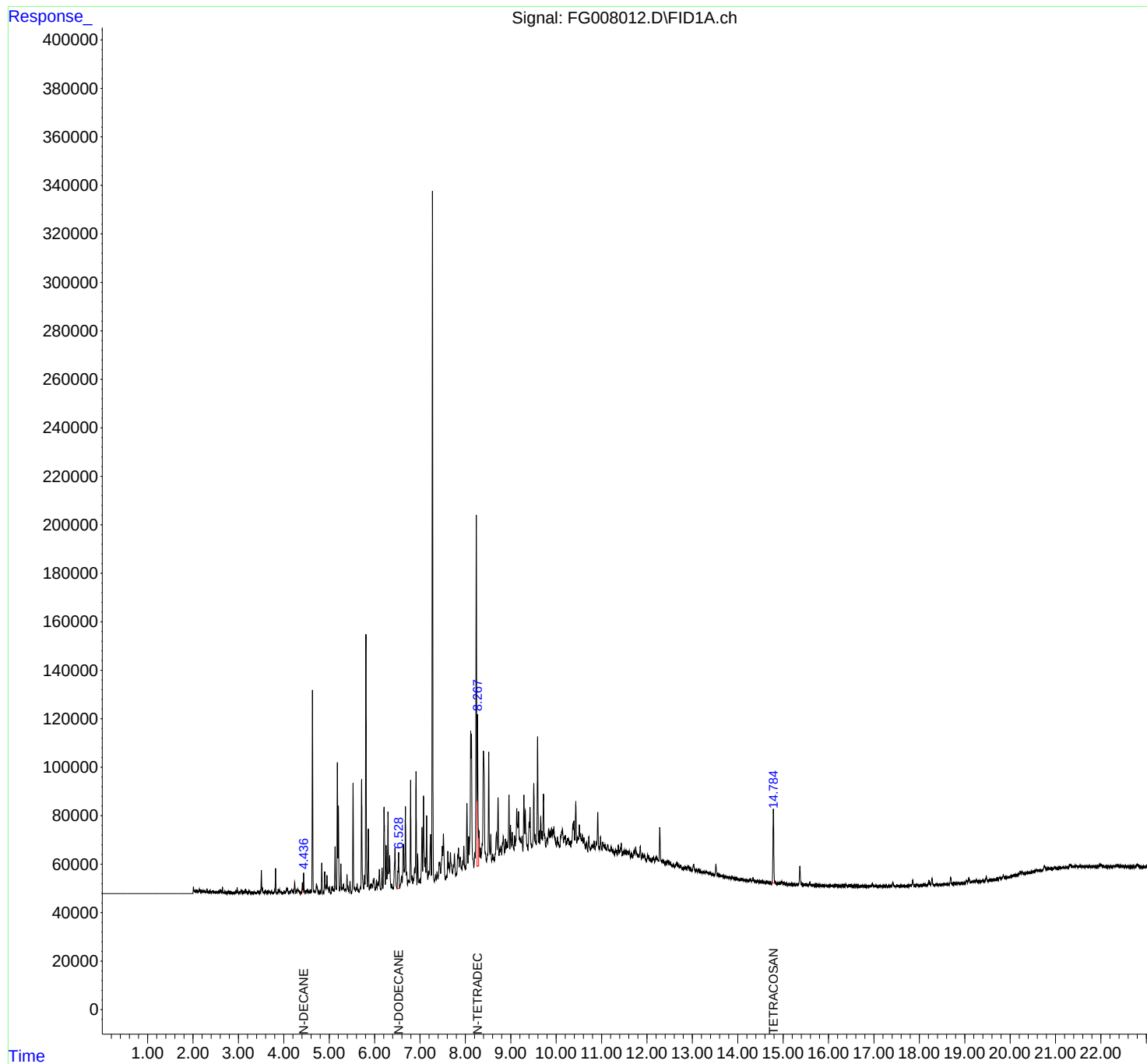
(m)=manual int.

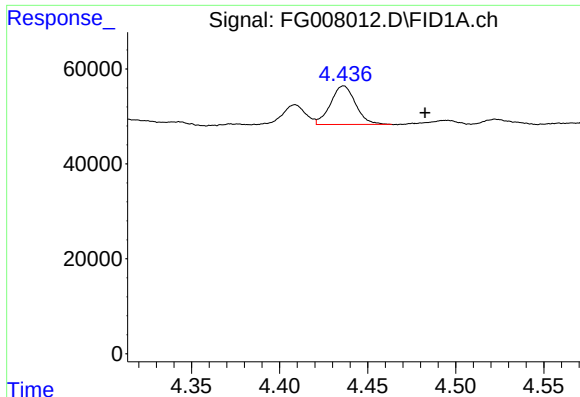
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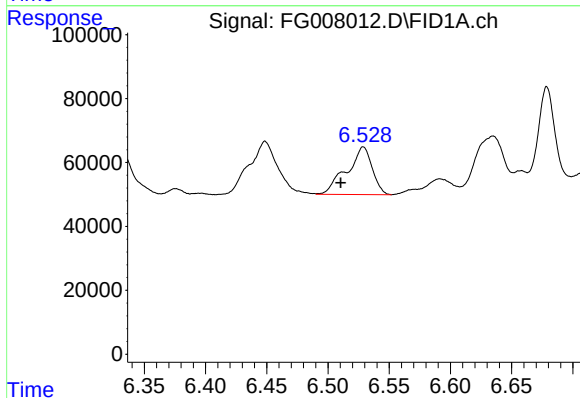




#2 N-DECANE

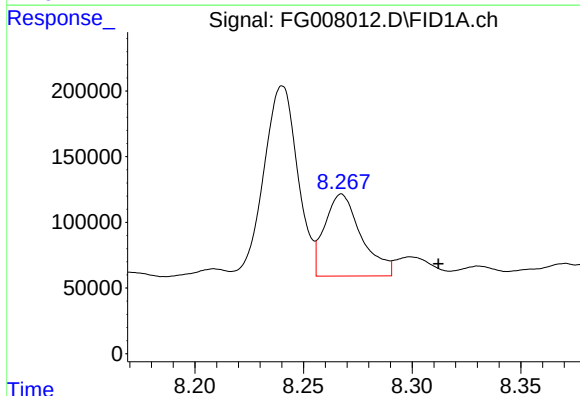
R.T.: 4.436 min
Delta R.T.: -0.046 min
Response: 80328
Conc: 0.53 ug/ml

Instrument :
FID_G
ClientSampleId :



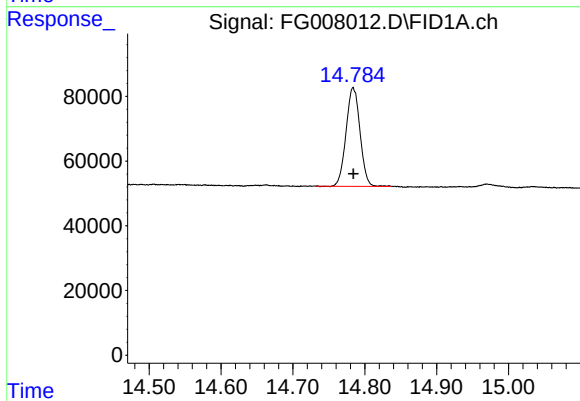
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: 0.019 min
Response: 215695
Conc: 1.41 ug/ml



#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.045 min
Response: 734242
Conc: 4.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 410844
Conc: 3.09 ug/ml