

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009034.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 15:14
 Operator : AJ\MA
 Sample : M4659-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 21:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.739	1961523	16.995 ug/ml
Target Compounds			
2) N-DECANE	4.421	147549	1.091 ug/ml
3) N-DODECANE	6.484	949625	6.994 ug/ml
4) N-TETRADECANE	8.254	1994408	15.016 ug/ml
5) N-HEXADECANE	9.884	63705	0.481 ug/ml
14) N-DOTRIACONTANE	18.646	69107	0.635 ug/ml

(f)=RT Delta > 1/2 Window

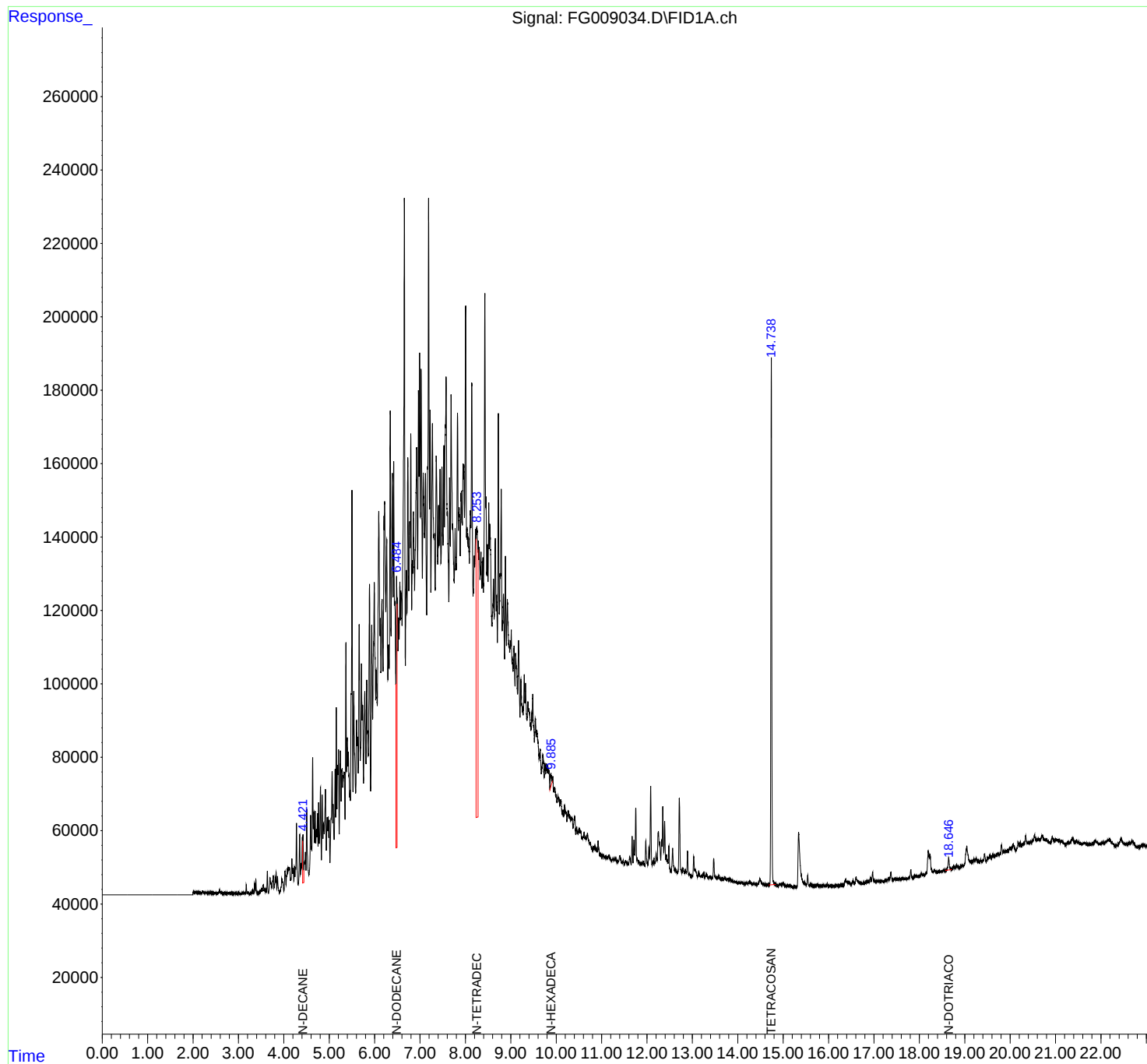
(m)=manual int.

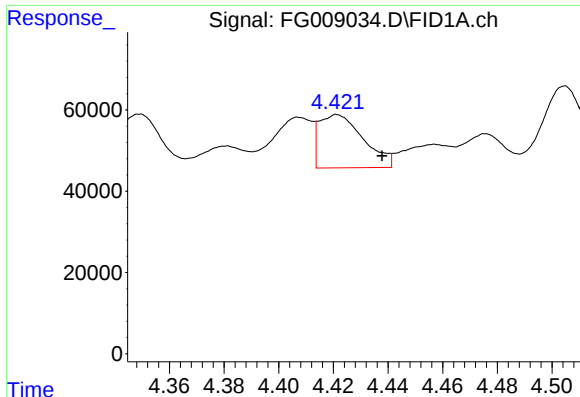
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

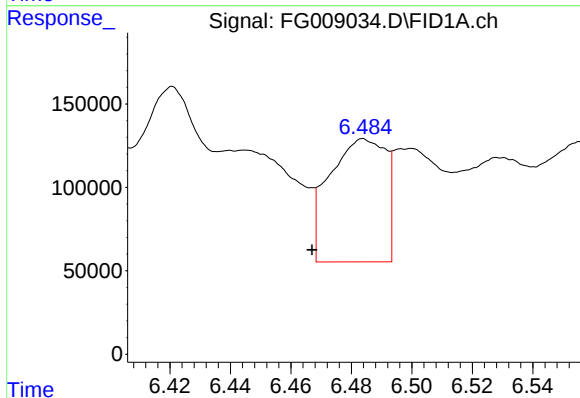




#2 N-DECANE

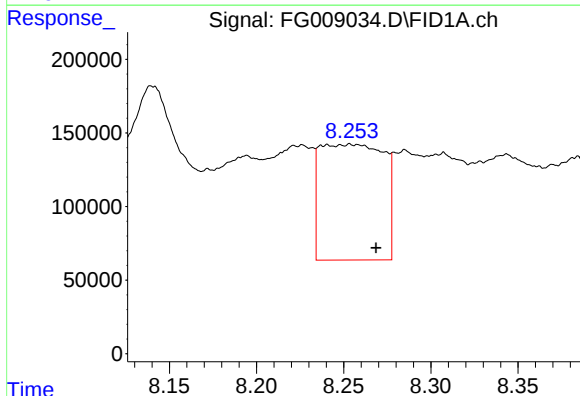
R.T.: 4.421 min
Delta R.T.: -0.016 min
Response: 147549
Conc: 1.09 ug/ml

Instrument :
FID_G
ClientSampleId :



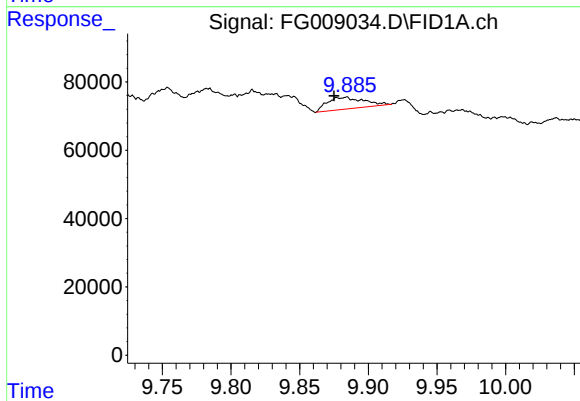
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.017 min
Response: 949625
Conc: 6.99 ug/ml



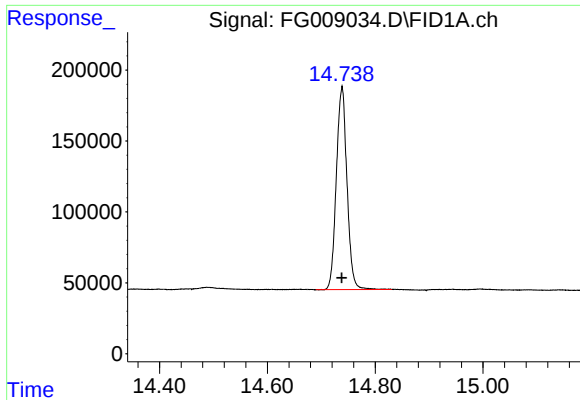
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: -0.015 min
Response: 1994408
Conc: 15.02 ug/ml



#5 N-HEXADECANE

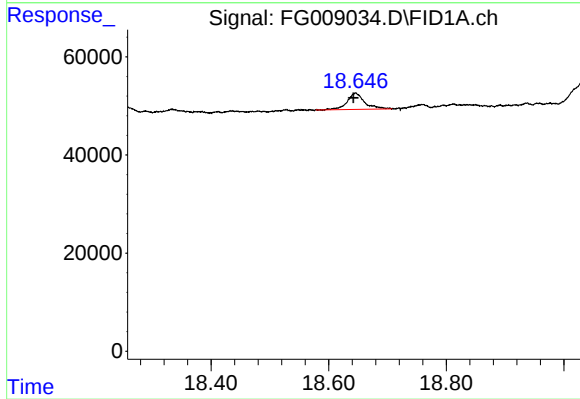
R.T.: 9.884 min
Delta R.T.: 0.009 min
Response: 63705
Conc: 0.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.000 min
Response: 1961523
Conc: 17.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.004 min
Response: 69107
Conc: 0.63 ug/ml