

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120921\
 Data File : FF009337.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2021 16:14
 Operator : AJ\MA
 Sample : M4966-04MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 21:17:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 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...	14.681	1695126	14.031 ug/ml
Target Compounds			
2) N-DECANE	4.431	2886520	21.070 ug/ml
3) N-DODECANE	6.448	3042225	21.884 ug/ml
4) N-TETRADECANE	8.241	3311156	23.300 ug/ml
5) N-HEXADECANE	9.838	3134815	22.207 ug/ml
6) N-OCTADECANE	11.279	3203702	22.414 ug/ml
7) N-EICOSANE	12.587	3198317	22.466 ug/ml
8) N-DOCOSANE	13.783	3092606	22.311 ug/ml
10) N-TETRACOSANE	14.886	2918485	21.328 ug/ml
11) N-HEXACOSANE	15.904	2764882	20.905 ug/mlm
12) N-OCTACOSANE	16.853	2645873	20.773 ug/ml

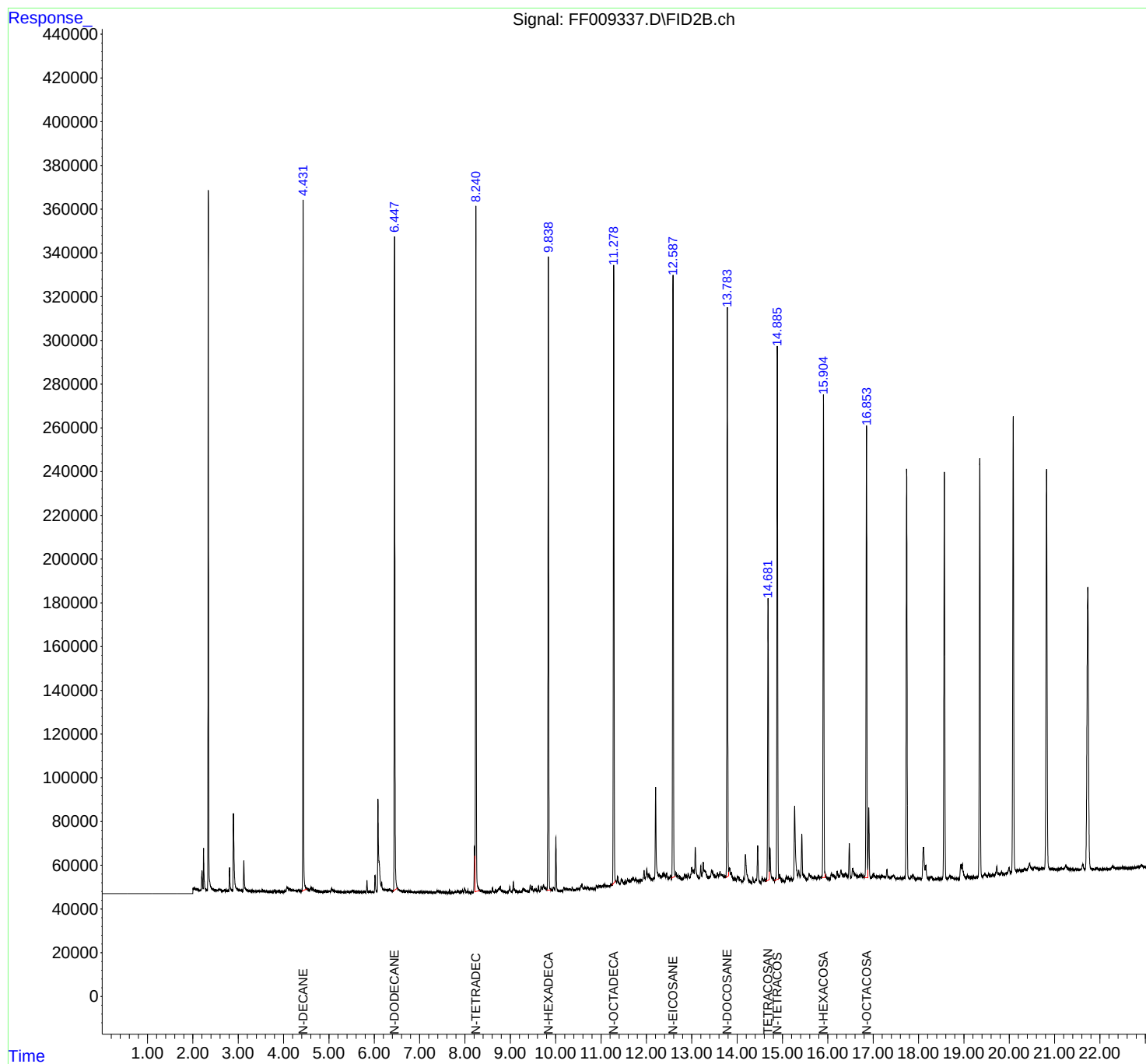
(f)=RT Delta > 1/2 Window

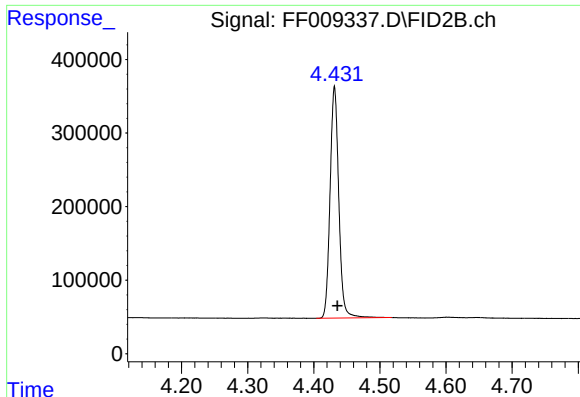
(m)=manual int.

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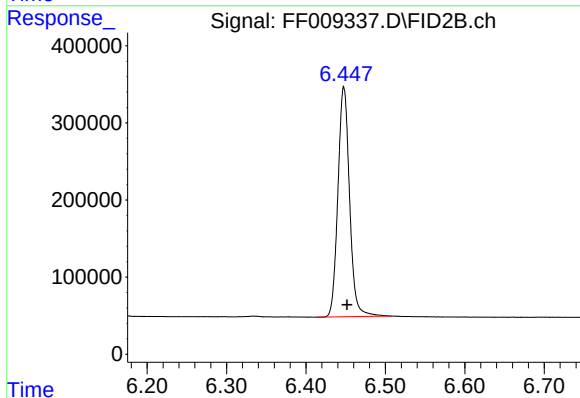
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





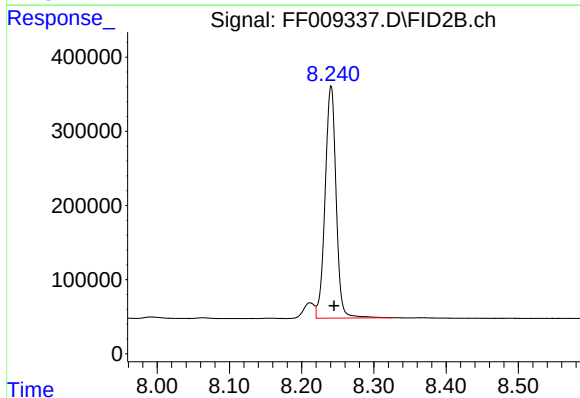
#2 N-DECANE

R.T.: 4.431 min
Delta R.T.: -0.005 min
Response: 2886520
Conc: 21.07 ug/ml



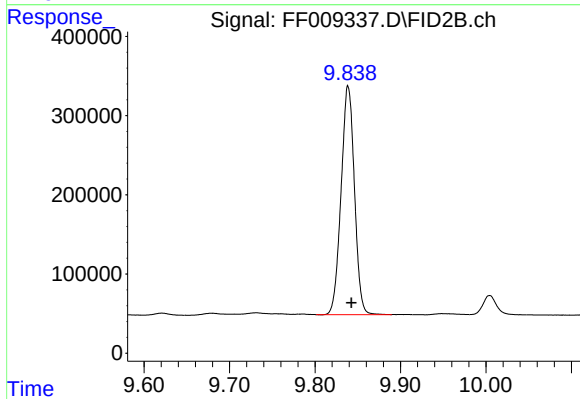
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 3042225
Conc: 21.88 ug/ml



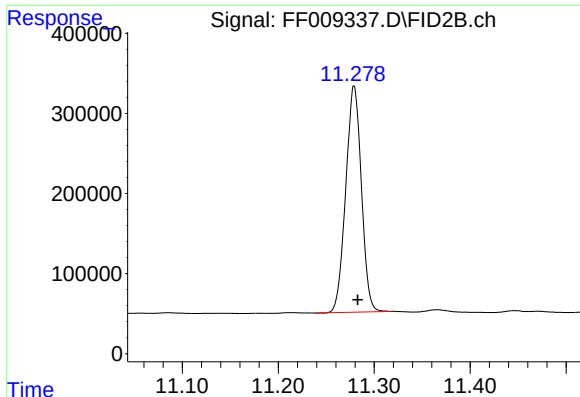
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.004 min
Response: 3311156
Conc: 23.30 ug/ml



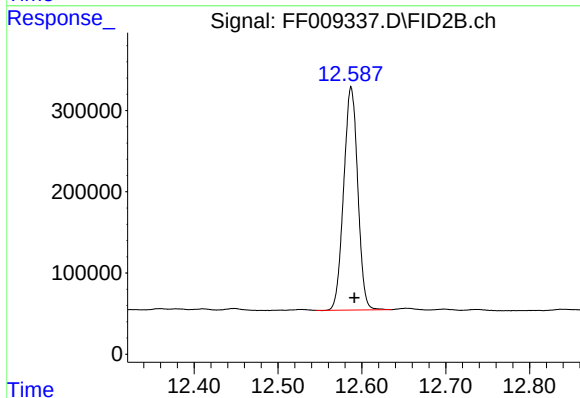
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.004 min
Response: 3134815
Conc: 22.21 ug/ml



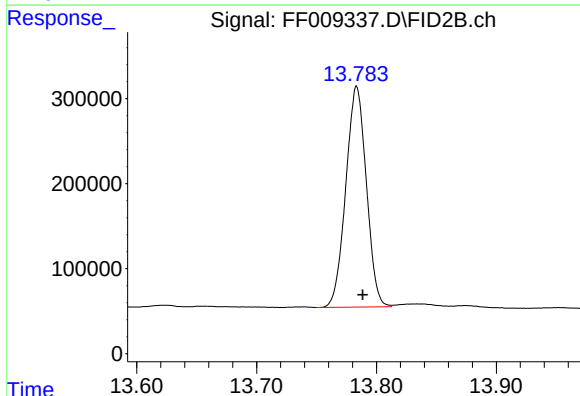
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.004 min
Response: 3203702
Conc: 22.41 ug/ml



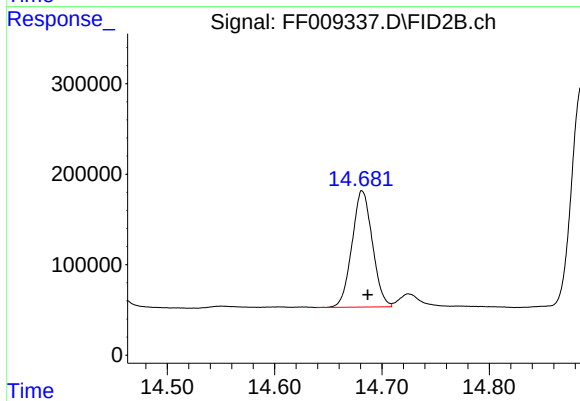
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: -0.004 min
Response: 3198317
Conc: 22.47 ug/ml



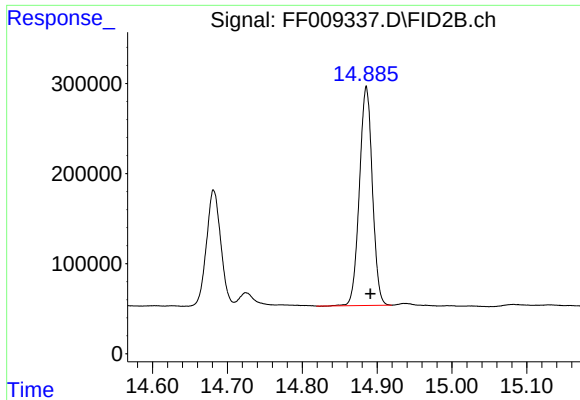
#8 N-DOCOSANE

R.T.: 13.783 min
Delta R.T.: -0.005 min
Response: 3092606
Conc: 22.31 ug/ml



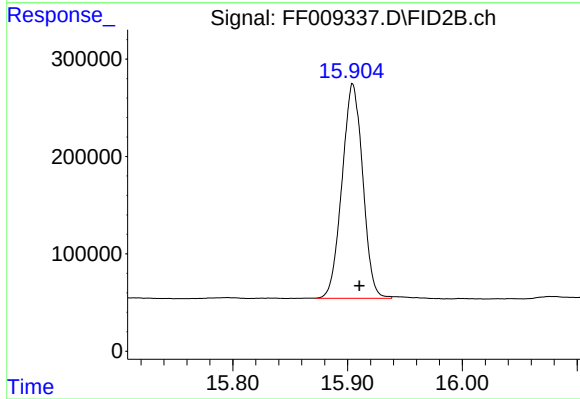
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.681 min
Delta R.T.: -0.005 min
Response: 1695126
Conc: 14.03 ug/ml



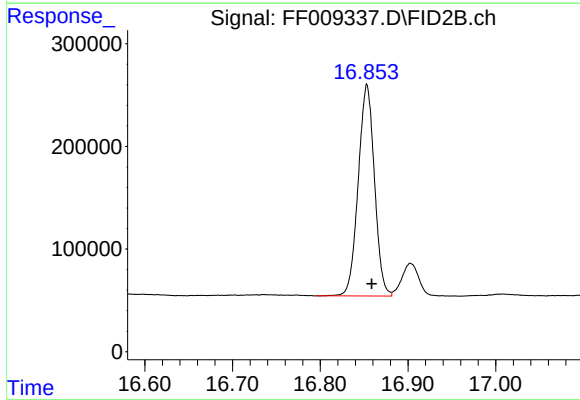
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: -0.005 min
Response: 2918485
Conc: 21.33 ug/ml



#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: -0.007 min
Response: 2764882
Conc: 20.91 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: -0.005 min
Response: 2645873
Conc: 20.77 ug/ml