

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100418\
Data File : FF002337.D
Signal(s) : FID2B.ch
Acq On : 04 Oct 2018 10:53
Operator : AJ\SJ
Sample : J5194-05 25X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 04 13:42:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
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			
Target Compounds			
2) N-DECANE	4.377	308303	1.903 ug/ml
3) N-DODECANE	6.398	376908	2.291 ug/ml
4) N-TETRADECANE	8.193	227058	1.363 ug/ml
5) N-HEXADECANE	9.795	138388	0.826 ug/ml
6) N-OCTADECANE	11.237	106371	0.634 ug/ml
7) N-EICOSANE	12.547	93995	0.568 ug/ml
13) N-TRIACONTANE	17.713	103891	0.695 ug/ml
14) N-DOTRIACONTANE	18.547	142243	0.987 ug/ml

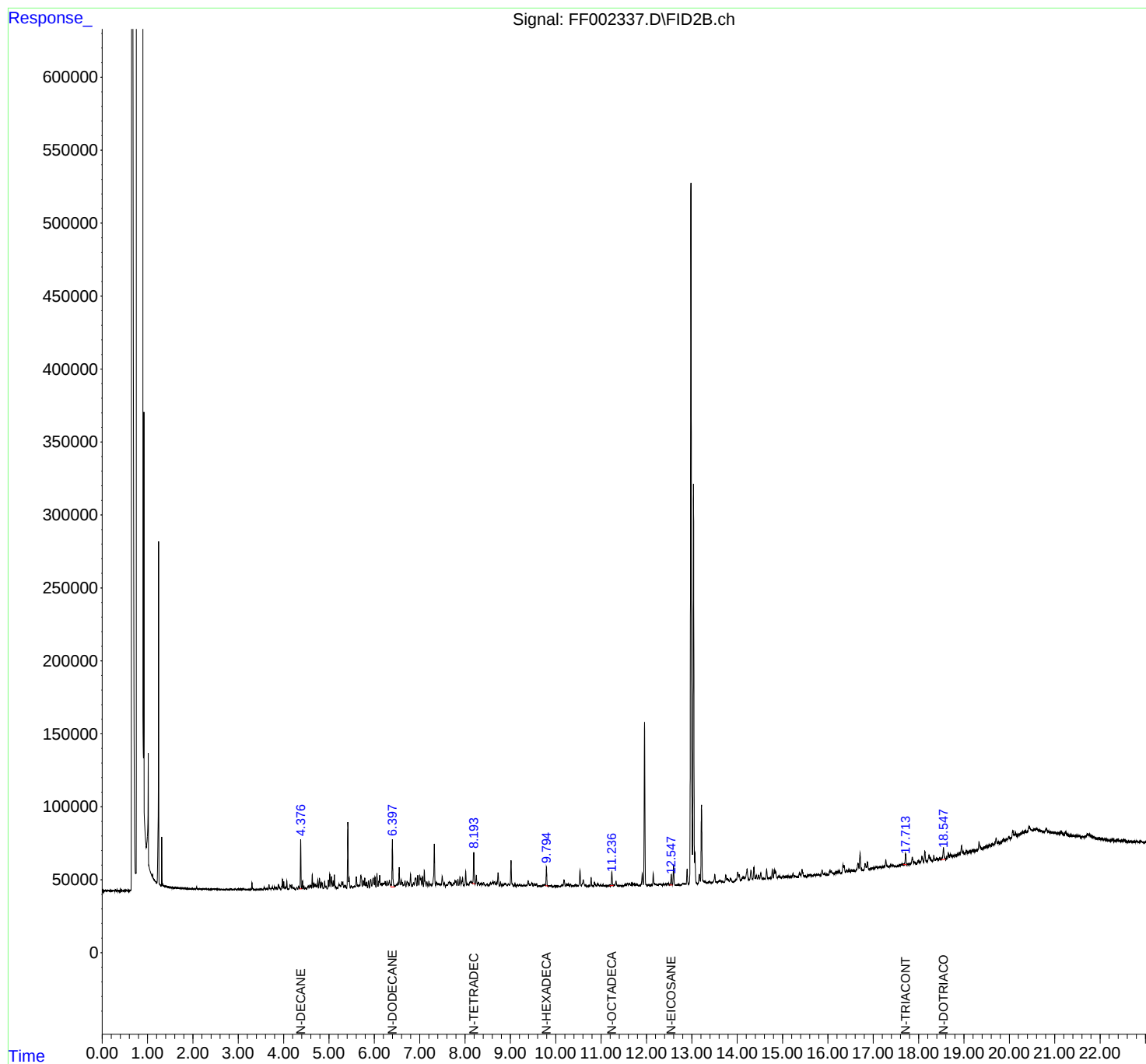
(f)=RT Delta > 1/2 Window

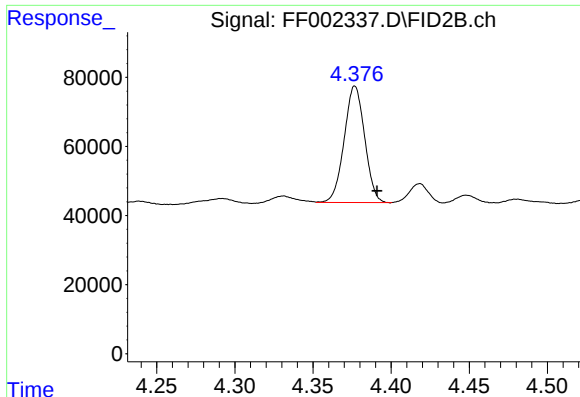
(m)=manual int.

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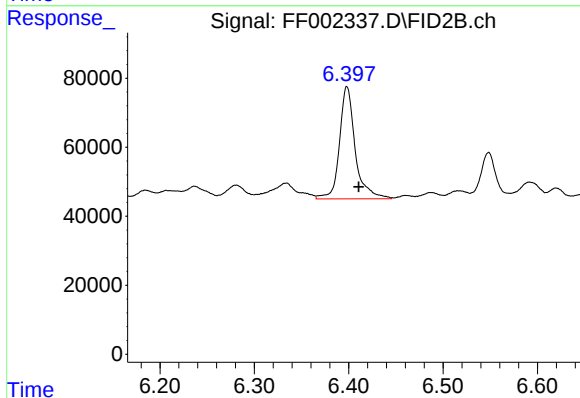
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





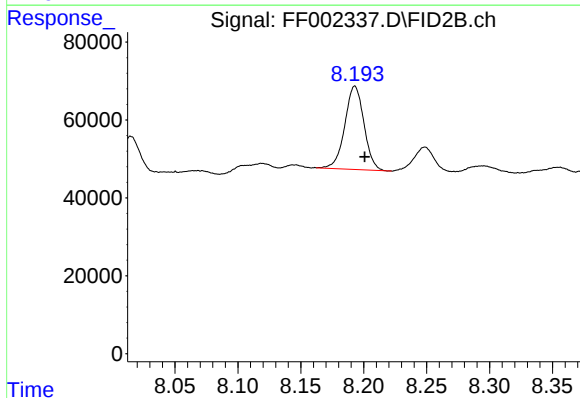
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.014 min
Response: 308303
Conc: 1.90 ug/ml



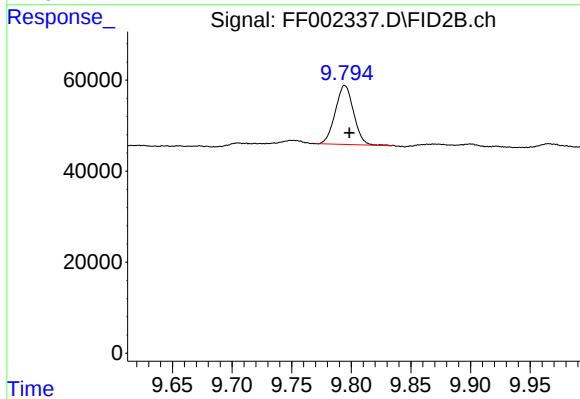
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 376908
Conc: 2.29 ug/ml



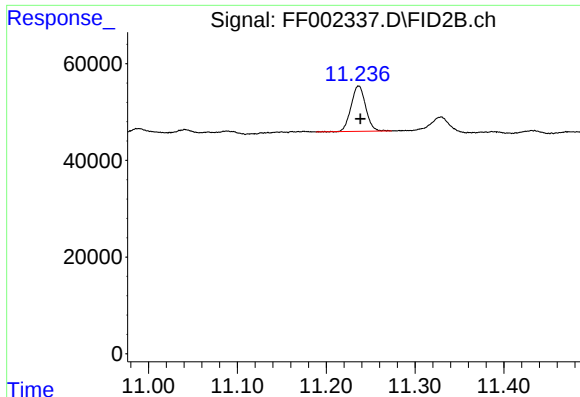
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 227058
Conc: 1.36 ug/ml



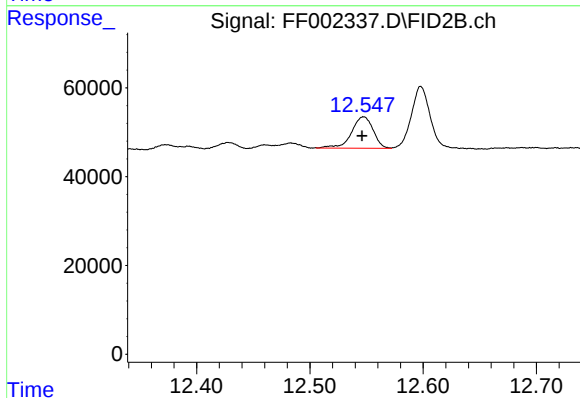
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.004 min
Response: 138388
Conc: 0.83 ug/ml



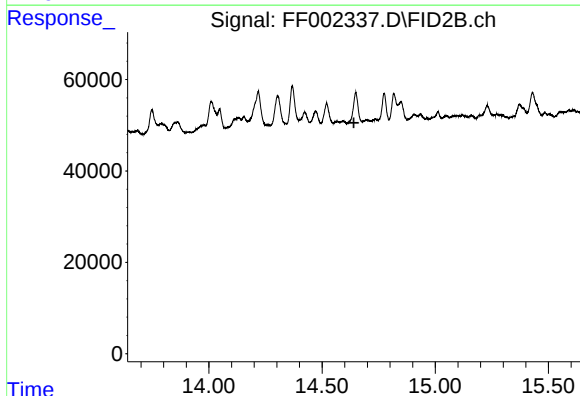
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 106371
Conc: 0.63 ug/ml



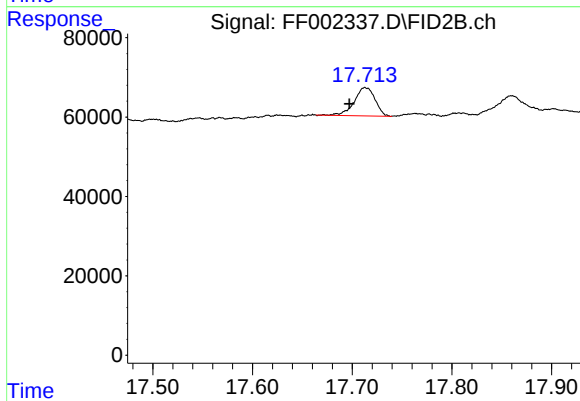
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.001 min
Response: 93995
Conc: 0.57 ug/ml



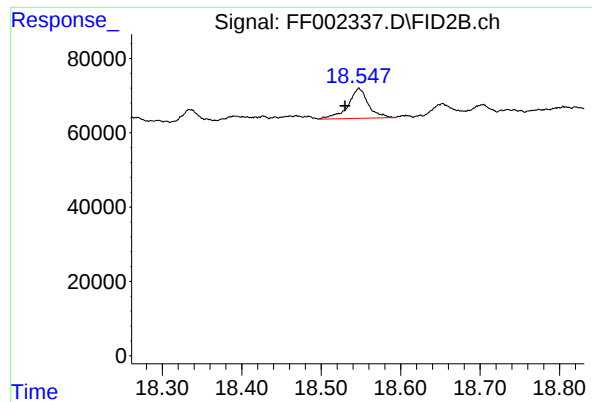
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.640 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: 0.016 min
Response: 103891
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: 0.018 min
Response: 142243
Conc: 0.99 ug/ml