

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111618\
Data File : FF002718.D
Signal(s) : FID2B.ch
Acq On : 16 Nov 2018 15:23
Operator : AJ\SJ
Sample : J5950-10 25X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 17 00:42:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Quant Title :
QLast Update : Wed Nov 14 13:46:00 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	4.369	1350296	10.811 ug/ml
3) N-DODECANE	6.394	500958	4.133 ug/ml
4) N-TETRADECANE	8.189	1447996	12.535 ug/ml
5) N-HEXADECANE	9.791	767358	7.018 ug/ml
6) N-OCTADECANE	11.235	1100536	10.602 ug/ml
7) N-EICOSANE	12.547	314066	3.244 ug/ml
16) N-HEXATRIACONTANE	20.126	50760	0.533 ug/ml
18) N-TETRACONTANE	21.767	357802	4.085 ug/ml

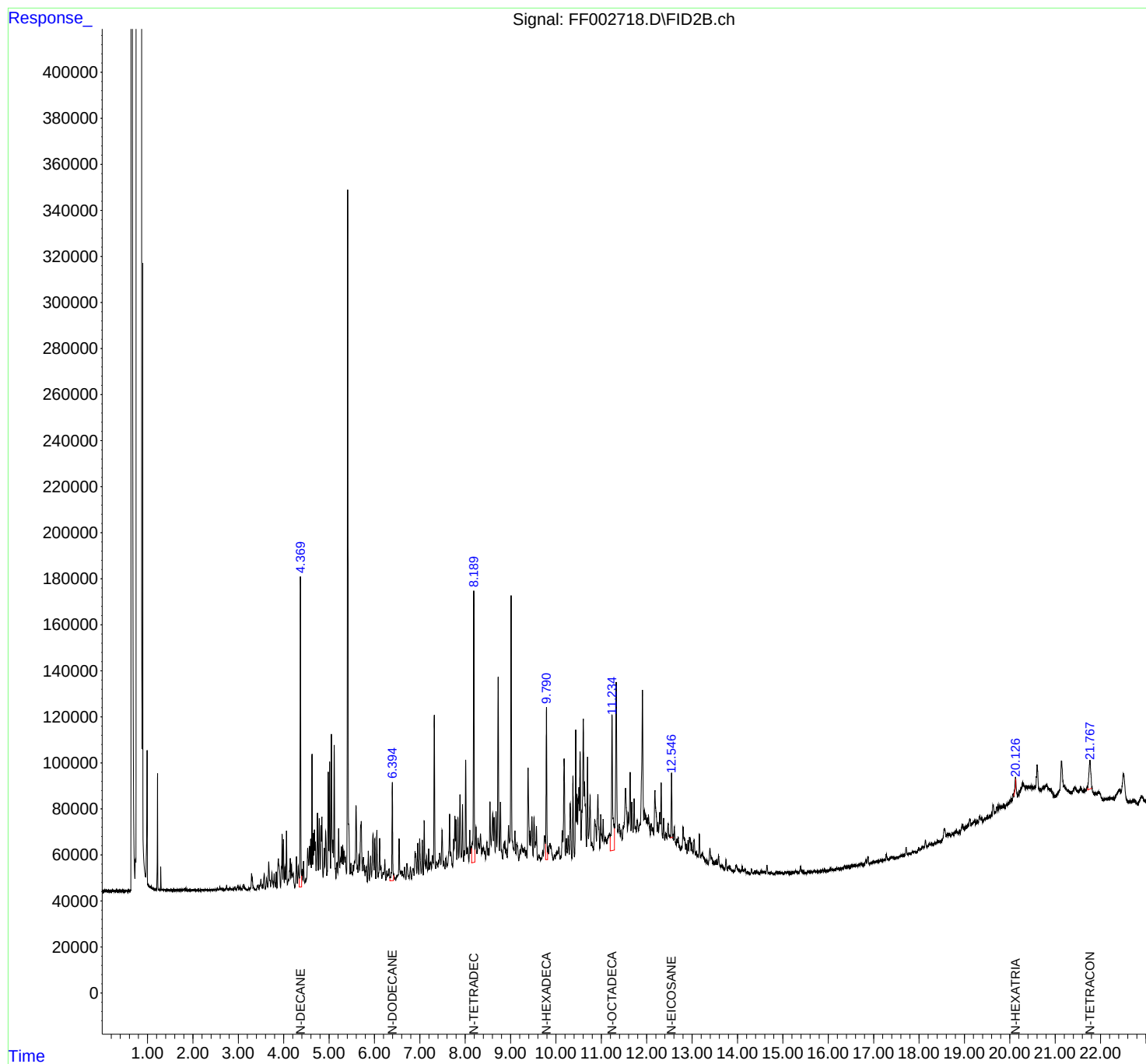
(f)=RT Delta > 1/2 Window

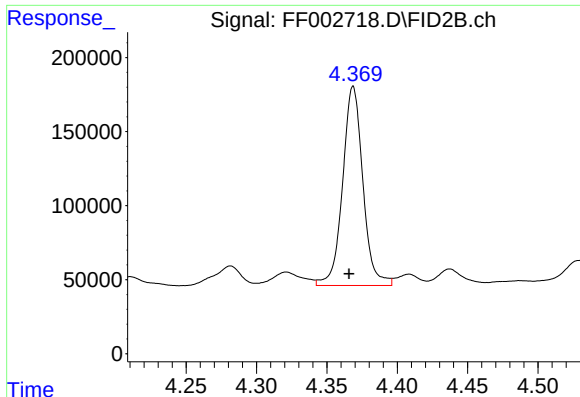
(m)=manual int.

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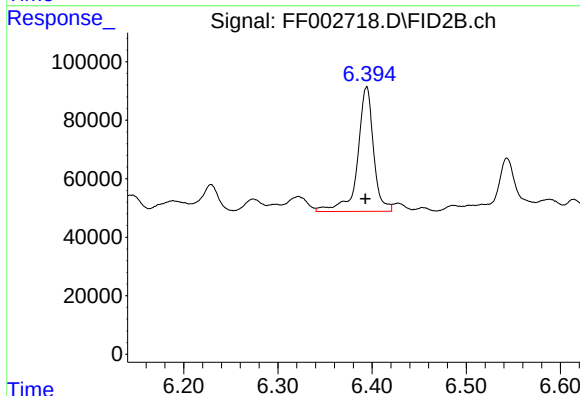
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





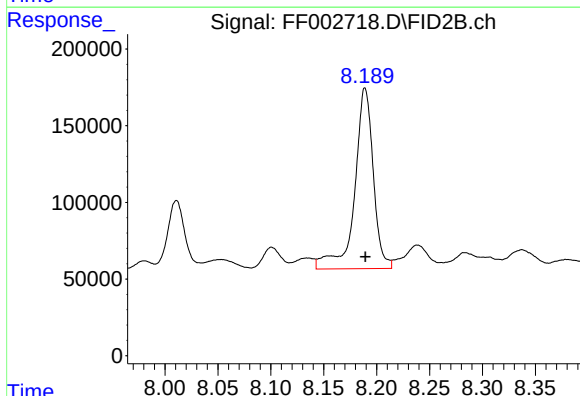
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: 0.003 min
Response: 1350296
Conc: 10.81 ug/ml



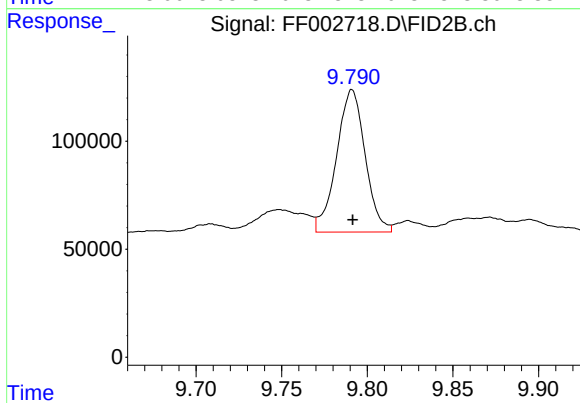
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 500958
Conc: 4.13 ug/ml



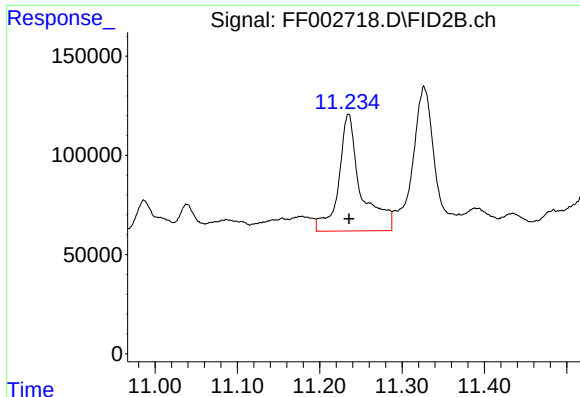
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1447996
Conc: 12.53 ug/ml



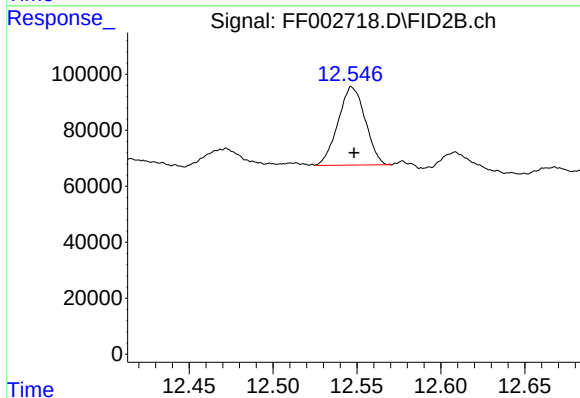
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 767358
Conc: 7.02 ug/ml



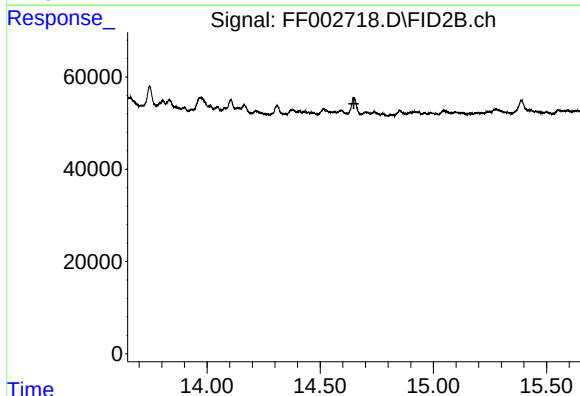
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 1100536
Conc: 10.60 ug/ml



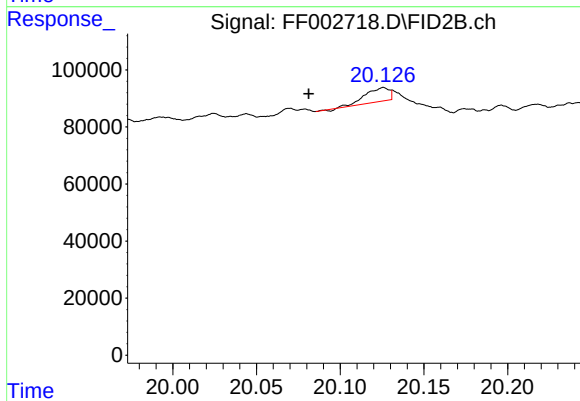
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.001 min
Response: 314066
Conc: 3.24 ug/ml



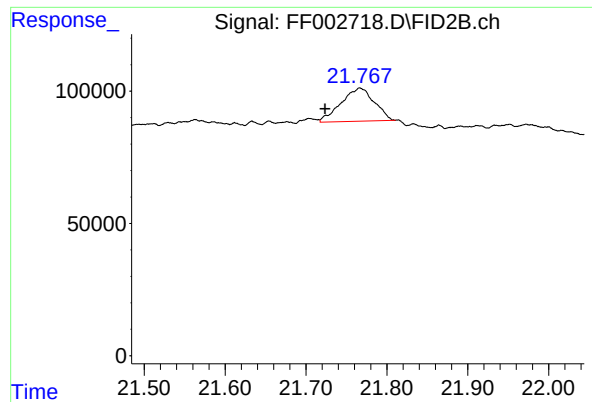
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.649 min
Response: 0
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 20.126 min
Delta R.T.: 0.045 min
Response: 50760
Conc: 0.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.767 min
Delta R.T.: 0.043 min
Response: 357802
Conc: 4.08 ug/ml