

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
Data File : FF001561.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2018 17:34
Operator : AJ\SJ
Sample : J4086-08 50X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 31 03:43:43 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 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	4.117	683887	4.638 ug/ml
3) N-DODECANE	6.119	1685725	11.255 ug/ml
4) N-TETRADECANE	7.901	1886696	12.541 ug/ml
5) N-HEXADECANE	9.492	1845777	12.360 ug/ml
6) N-OCTADECANE	10.926	1485891	9.941 ug/ml
7) N-EICOSANE	12.228	904614	6.125 ug/ml
8) N-DOCOSANE	13.421	406066	2.801 ug/ml
10) N-TETRACOSANE	14.519	132875	0.937 ug/ml

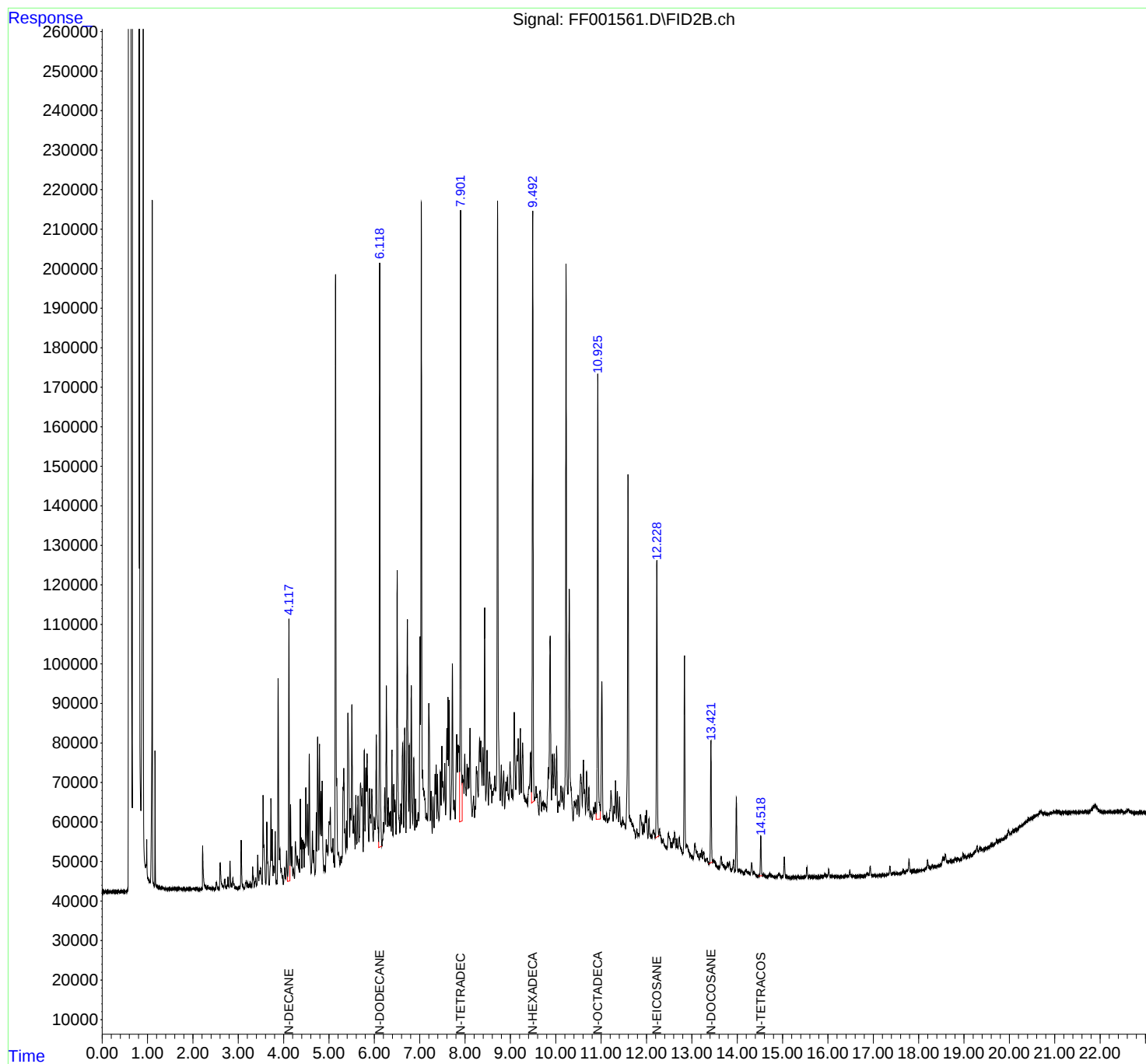
(f)=RT Delta > 1/2 Window

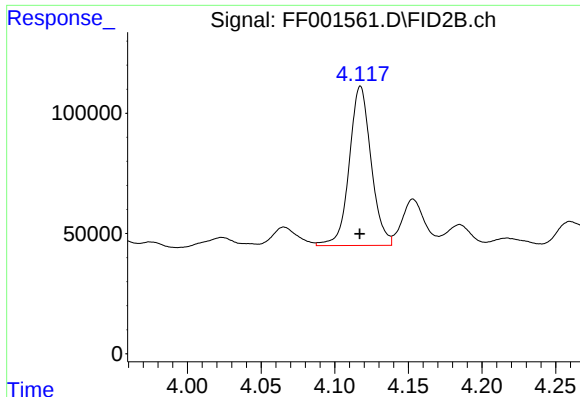
(m)=manual int.

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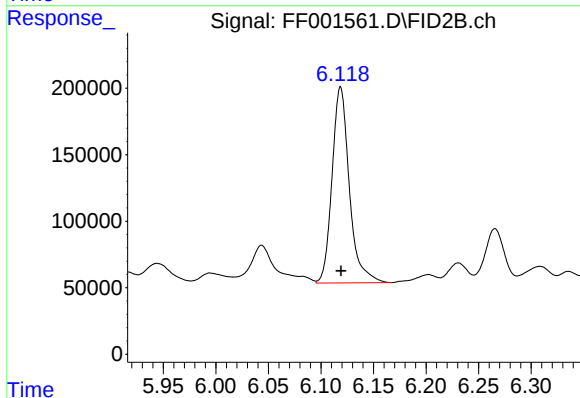
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





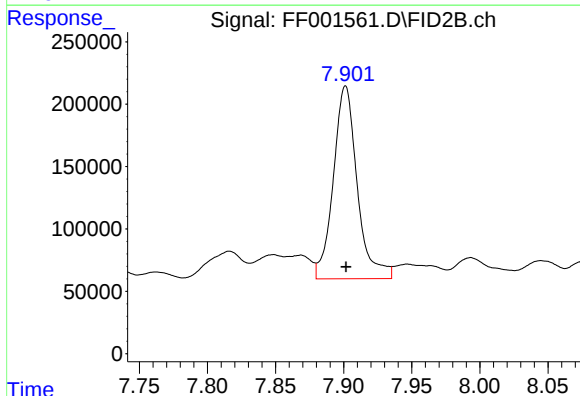
#2 N-DECANE

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 683887
Conc: 4.64 ug/ml



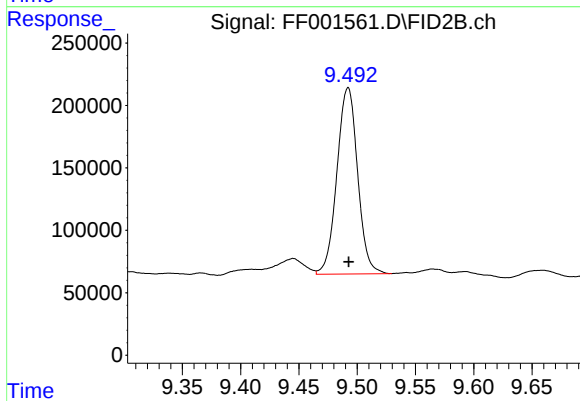
#3 N-DODECANE

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 1685725
Conc: 11.25 ug/ml



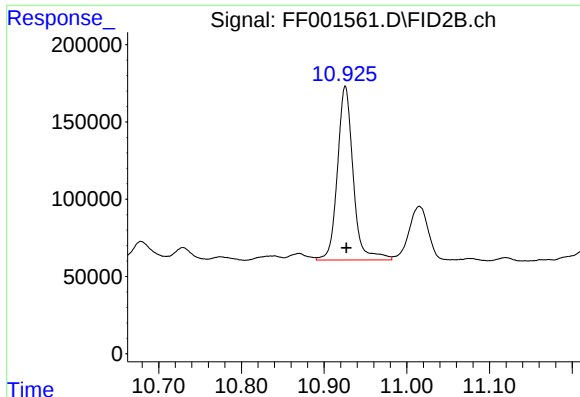
#4 N-TETRADECANE

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 1886696
Conc: 12.54 ug/ml



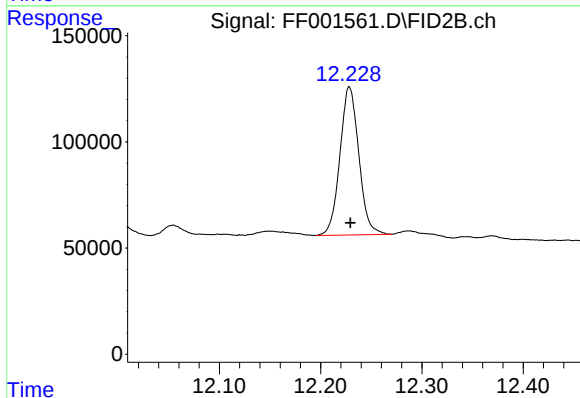
#5 N-HEXADECANE

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 1845777
Conc: 12.36 ug/ml



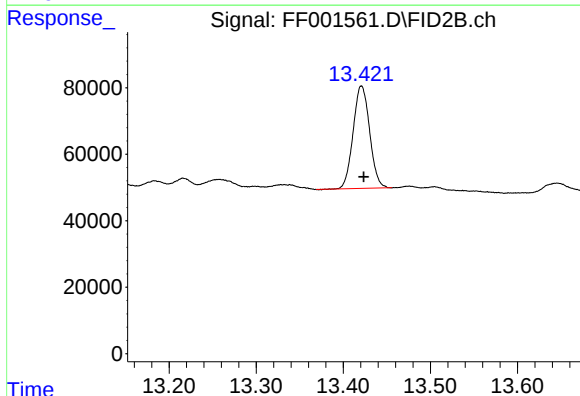
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: -0.001 min
Response: 1485891
Conc: 9.94 ug/ml



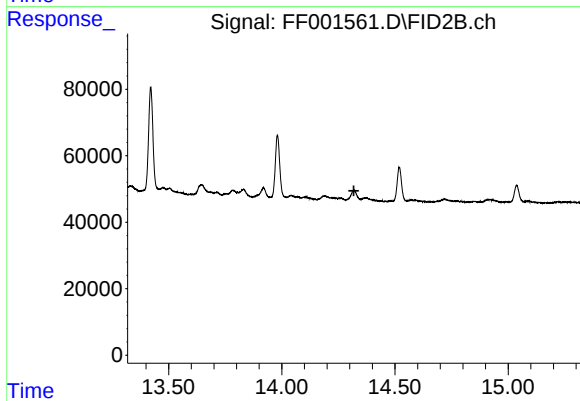
#7 N-EICOSANE

R.T.: 12.228 min
Delta R.T.: -0.001 min
Response: 904614
Conc: 6.12 ug/ml



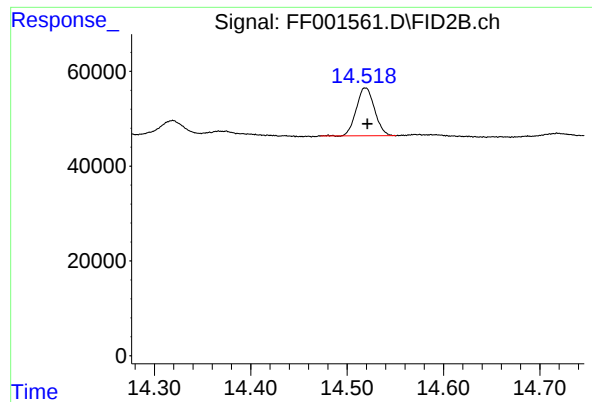
#8 N-DOCOSANE

R.T.: 13.421 min
Delta R.T.: -0.002 min
Response: 406066
Conc: 2.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.318 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.519 min
Delta R.T.: -0.002 min
Response: 132875
Conc: 0.94 ug/ml