

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
Data File : FF001562.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2018 18:05
Operator : AJ\SJ
Sample : J4086-08 50X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 31 03:43:51 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	669984	4.543 ug/ml
3) N-DODECANE	6.119	1821829	12.163 ug/ml
4) N-TETRADECANE	7.901	2026452	13.470 ug/ml
5) N-HEXADECANE	9.492	2100547	14.066 ug/ml
6) N-OCTADECANE	10.926	1408404	9.423 ug/ml
7) N-EICOSANE	12.229	895458	6.063 ug/ml
8) N-DOCOSANE	13.421	396722	2.737 ug/ml
10) N-TETRACOSANE	14.520	131943	0.931 ug/ml

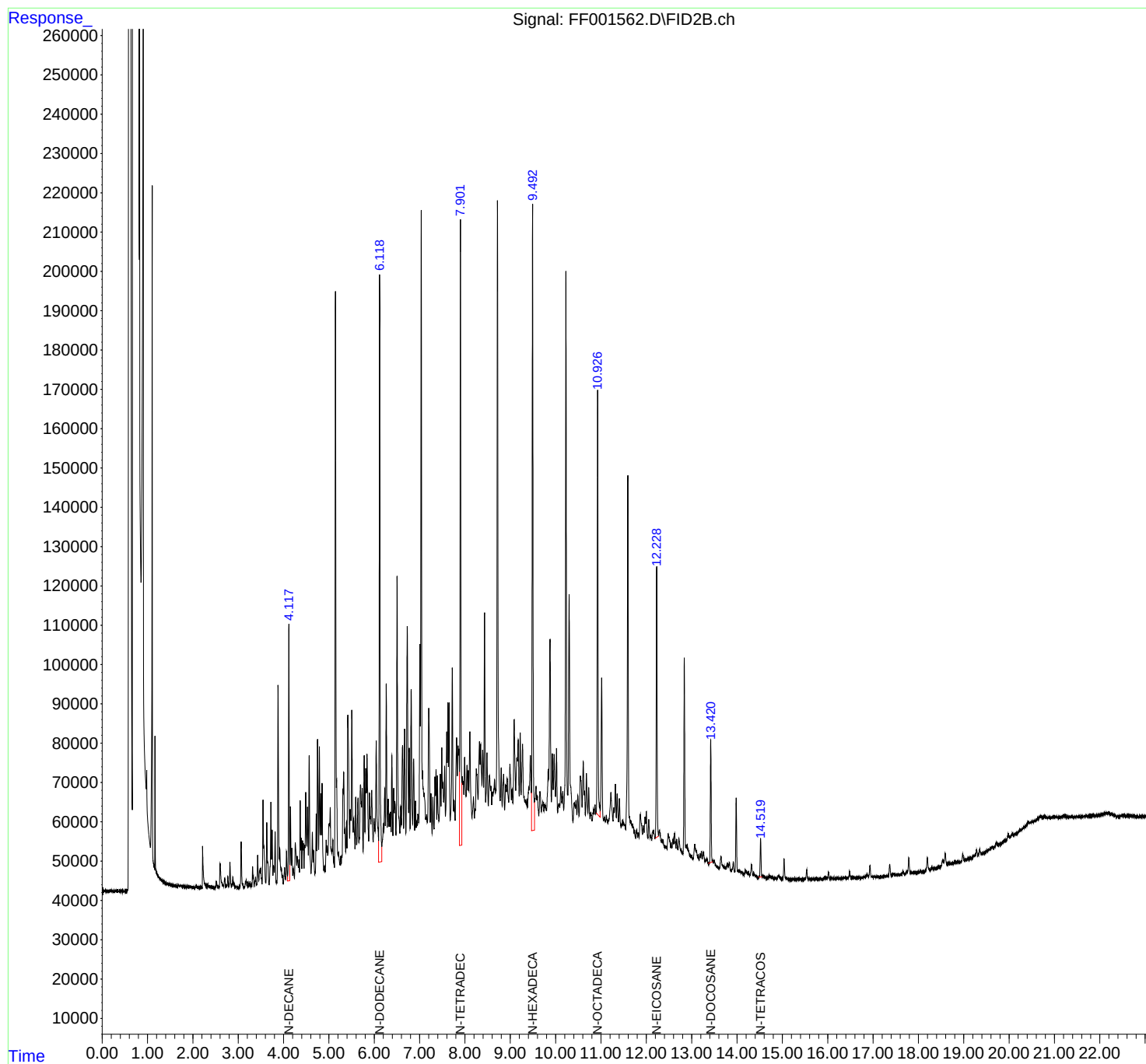
(f)=RT Delta > 1/2 Window

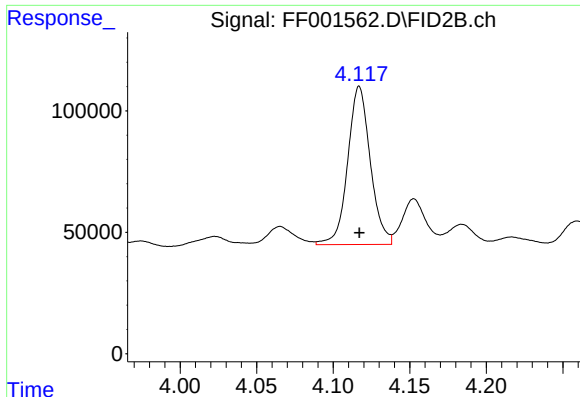
(m)=manual int.

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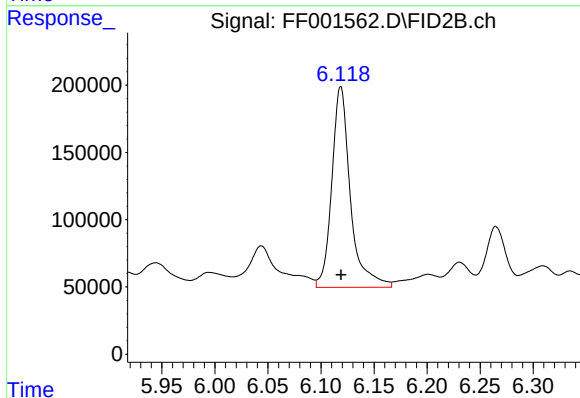
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





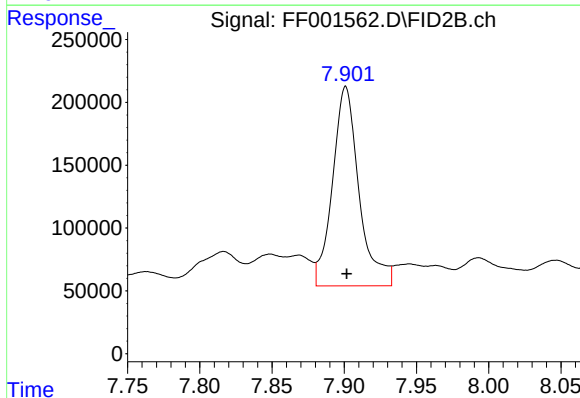
#2 N-DECANE

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 669984
Conc: 4.54 ug/ml



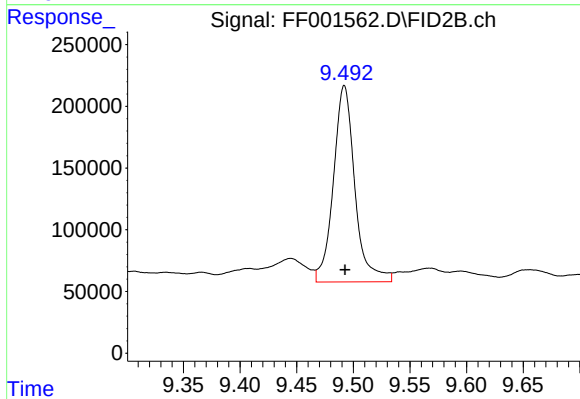
#3 N-DODECANE

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 1821829
Conc: 12.16 ug/ml



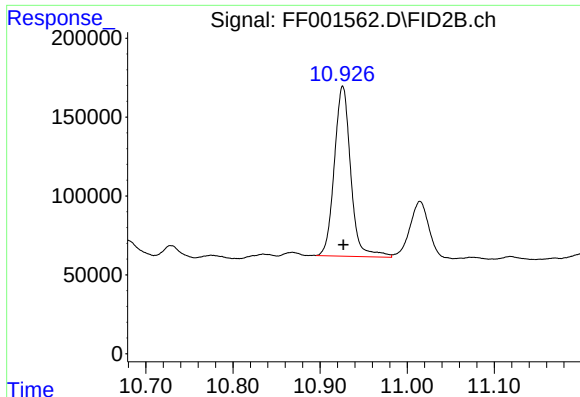
#4 N-TETRADECANE

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 2026452
Conc: 13.47 ug/ml



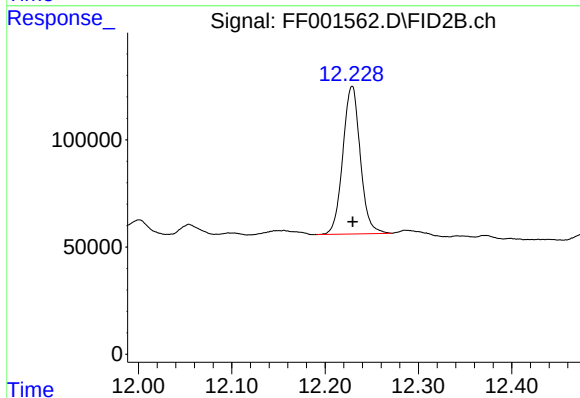
#5 N-HEXADECANE

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 2100547
Conc: 14.07 ug/ml



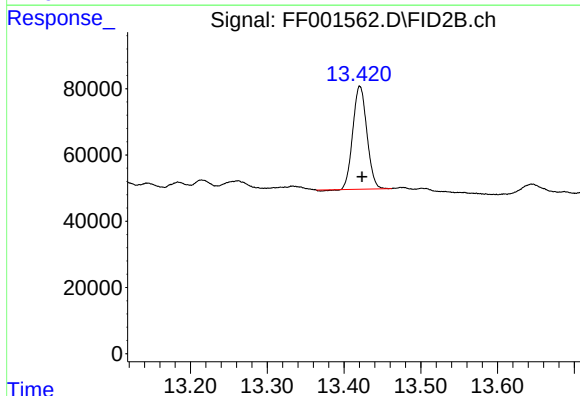
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 1408404
Conc: 9.42 ug/ml



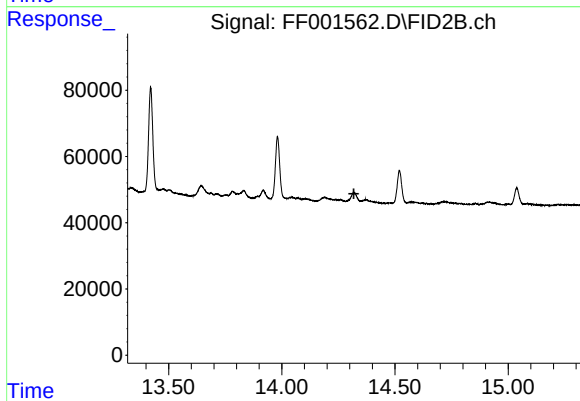
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: 0.000 min
Response: 895458
Conc: 6.06 ug/ml



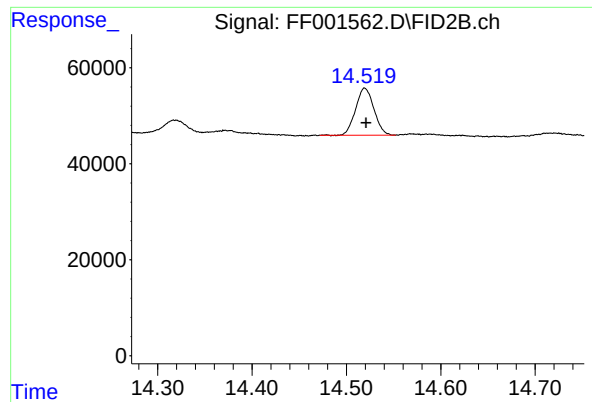
#8 N-DOCOSANE

R.T.: 13.421 min
Delta R.T.: -0.003 min
Response: 396722
Conc: 2.74 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.: 14.520 min
Delta R.T.: -0.001 min
Response: 131943
Conc: 0.93 ug/ml