

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031519\
Data File : FG004211.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2019 03:01
Operator : AJ\SJ
Sample : K1848-01 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 03:26:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
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			
1) N-OCTANE	2.090	1183461	9.004 ug/ml
2) N-DECANE	4.169	8899043	66.561 ug/ml
3) N-DODECANE	6.198	19641567	144.884 ug/ml
4) N-TETRADECANE	7.997	21770030	156.119 ug/ml
5) N-HEXADECANE	9.597	22386159	157.297 ug/ml
6) N-OCTADECANE	11.036	14809222	103.218 ug/ml
7) N-EICOSANE	12.341	7282702	50.979 ug/ml
8) N-DOCOSANE	13.536	1007006	7.095 ug/ml

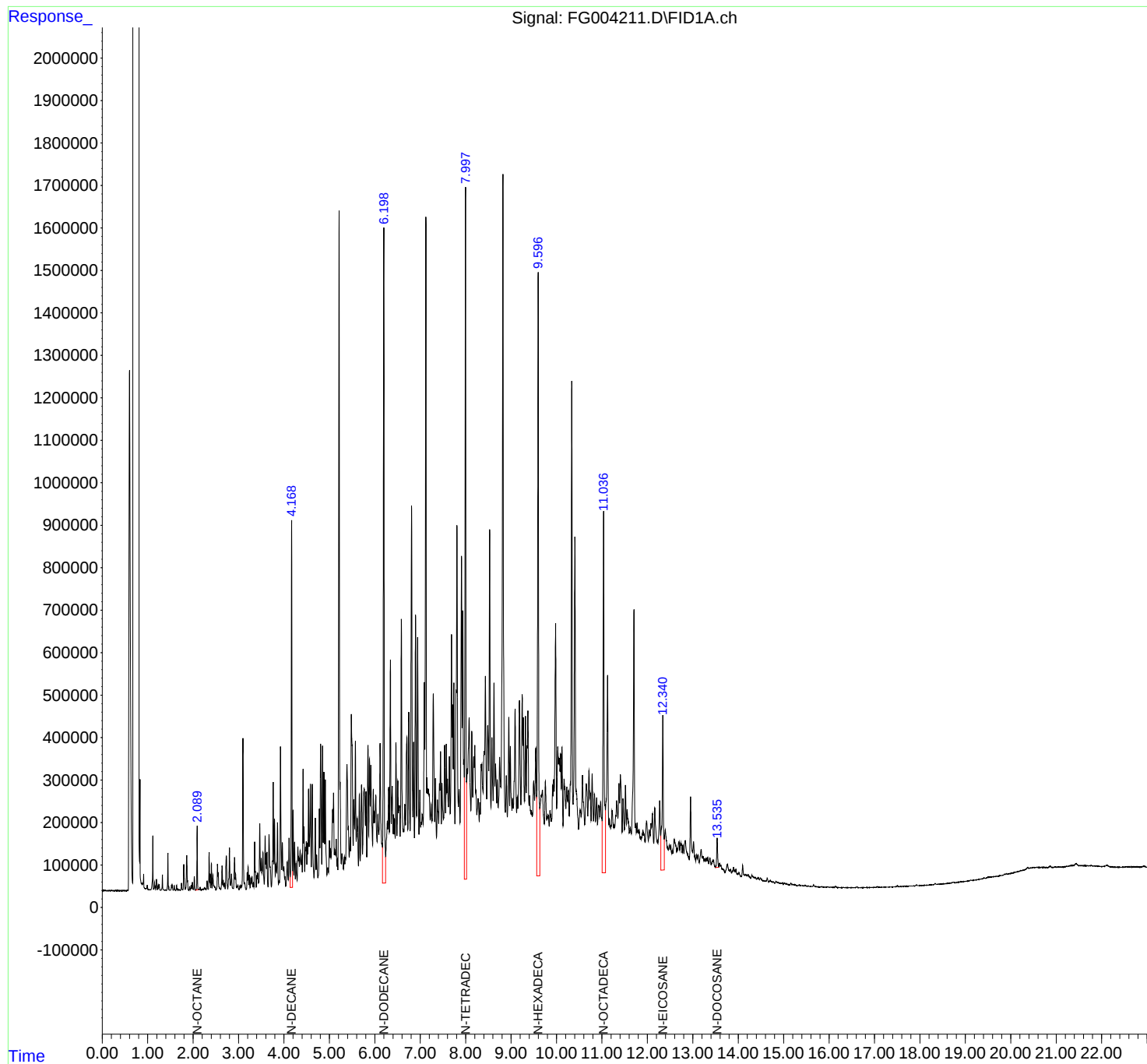
(f)=RT Delta > 1/2 Window

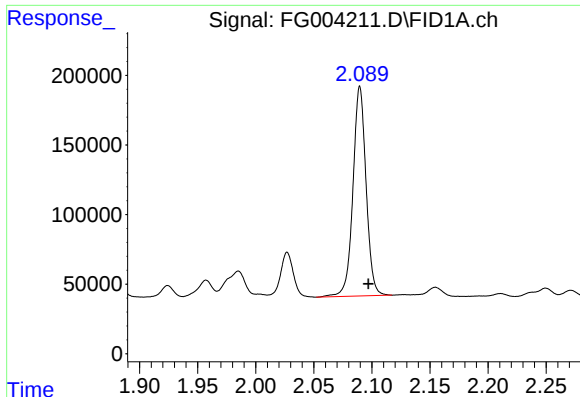
(m)=manual int.

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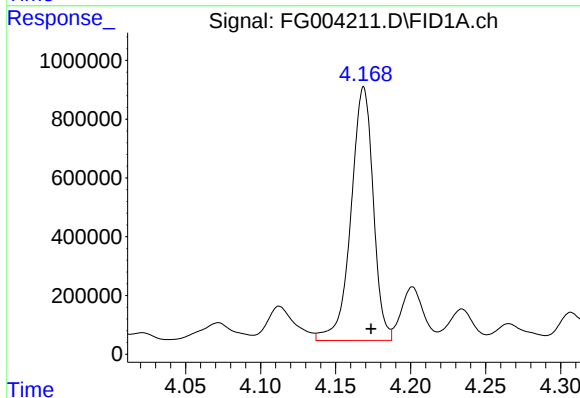
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





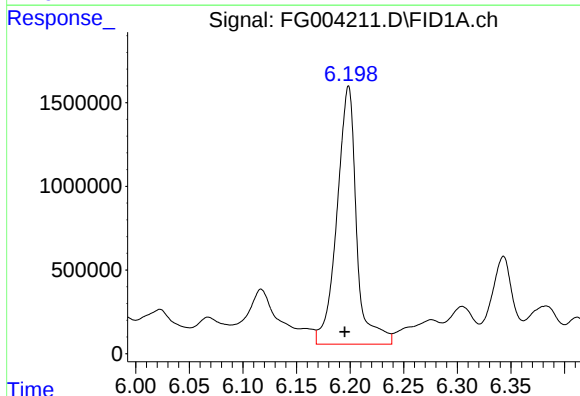
#1 N-OCTANE

R.T.: 2.090 min
Delta R.T.: -0.007 min
Response: 1183461
Conc: 9.00 ug/ml



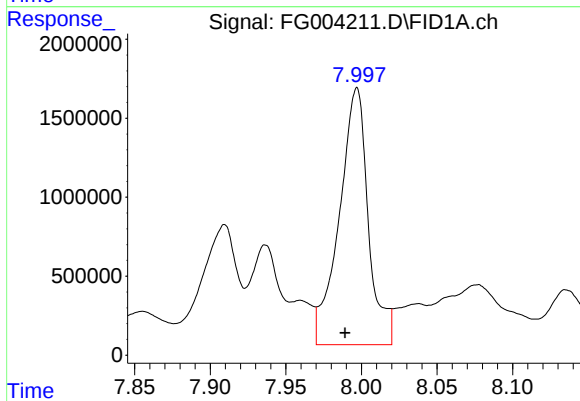
#2 N-DECANE

R.T.: 4.169 min
Delta R.T.: -0.005 min
Response: 8899043
Conc: 66.56 ug/ml



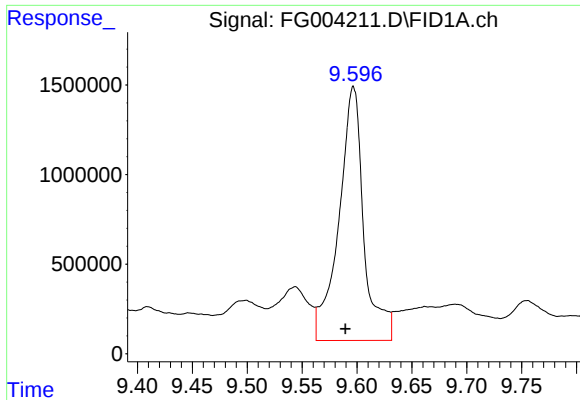
#3 N-DODECANE

R.T.: 6.198 min
Delta R.T.: 0.003 min
Response: 19641567
Conc: 144.88 ug/ml



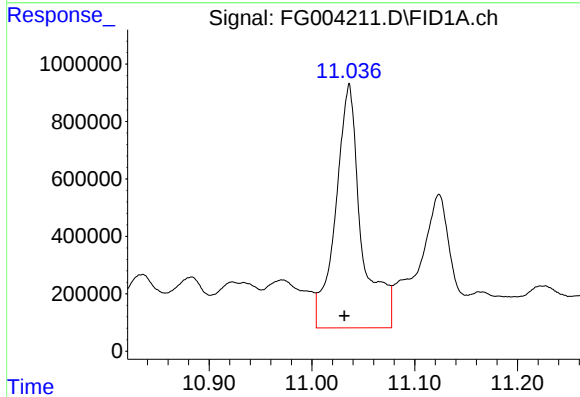
#4 N-TETRADECANE

R.T.: 7.997 min
Delta R.T.: 0.008 min
Response: 21770030
Conc: 156.12 ug/ml



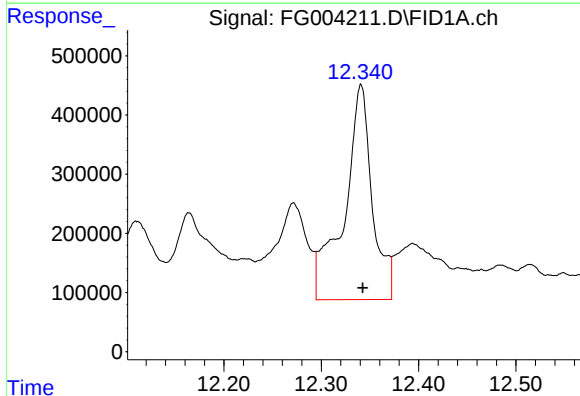
#5 N-HEXADECANE

R.T.: 9.597 min
Delta R.T.: 0.007 min
Response: 22386159
Conc: 157.30 ug/ml



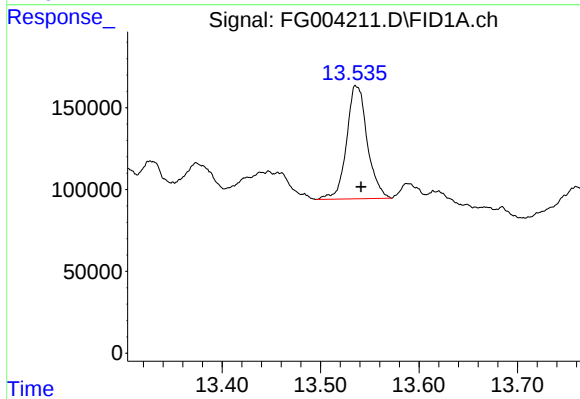
#6 N-OCTADECANE

R.T.: 11.036 min
Delta R.T.: 0.005 min
Response: 14809222
Conc: 103.22 ug/ml



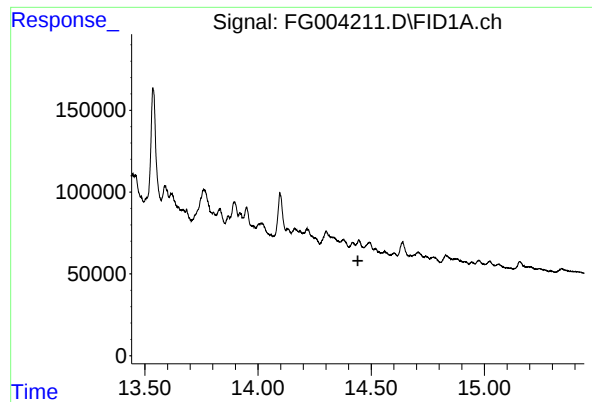
#7 N-EICOSANE

R.T.: 12.341 min
Delta R.T.: -0.002 min
Response: 7282702
Conc: 50.98 ug/ml



#8 N-DOCOSANE

R.T.: 13.536 min
Delta R.T.: -0.005 min
Response: 1007006
Conc: 7.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.441 min
Response: 0
Conc: N.D.