

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031519\
Data File : FG004204.D
Signal(s) : FID1A.ch
Acq On : 14 Mar 2019 21:59
Operator : AJ\SJ
Sample : JET FUEL A STD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 03:25:00 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	2.092	1595923	12.143 ug/ml
2) N-DECANE	4.176	20574684	153.889 ug/ml
3) N-DODECANE	6.205	31325982	231.073 ug/ml
4) N-TETRADECANE	7.994	16459629	118.037 ug/ml
5) N-HEXADECANE	9.586	3338746	23.460 ug/ml
6) N-OCTADECANE	11.026	280881	1.958 ug/ml

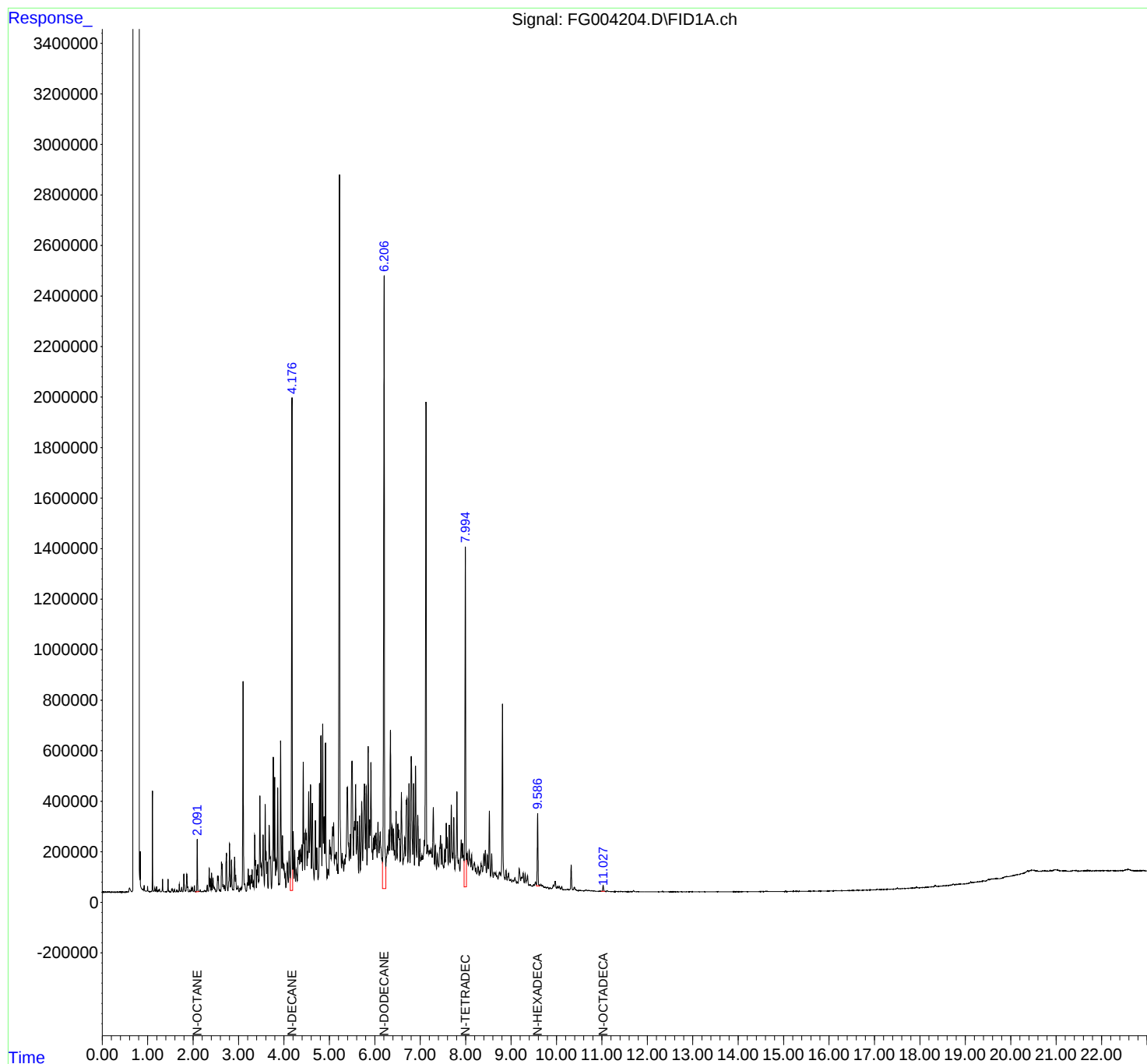
(f)=RT Delta > 1/2 Window

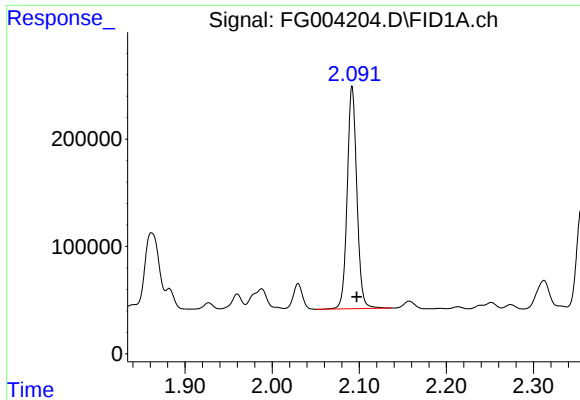
(m)=manual int.

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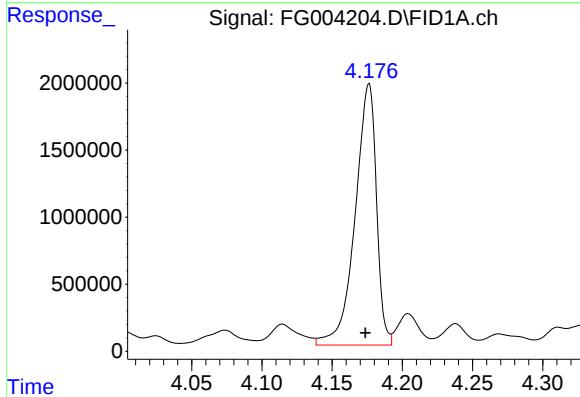
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





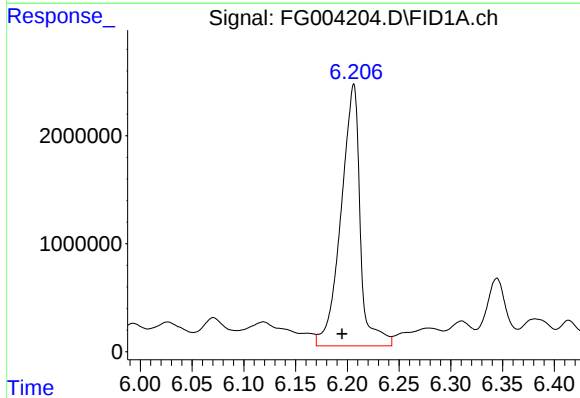
#1 N-OCTANE

R.T.: 2.092 min
Delta R.T.: -0.005 min
Response: 1595923
Conc: 12.14 ug/ml



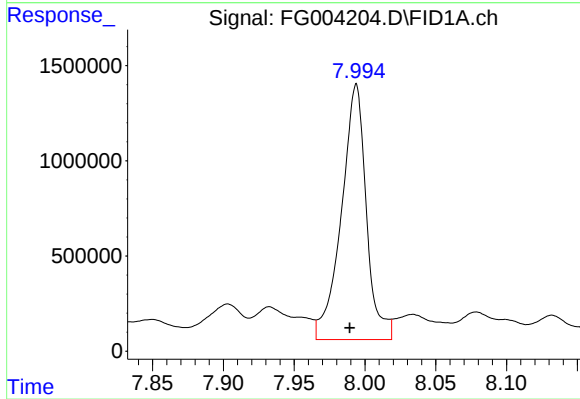
#2 N-DECANE

R.T.: 4.176 min
Delta R.T.: 0.003 min
Response: 20574684
Conc: 153.89 ug/ml



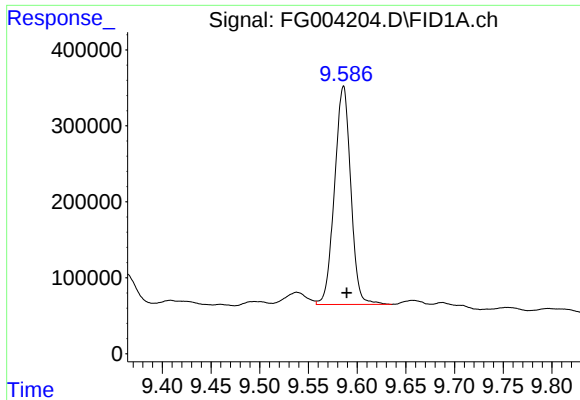
#3 N-DODECANE

R.T.: 6.205 min
Delta R.T.: 0.010 min
Response: 31325982
Conc: 231.07 ug/ml



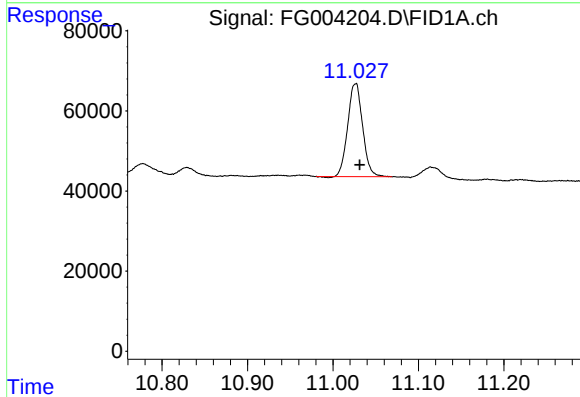
#4 N-TETRADECANE

R.T.: 7.994 min
Delta R.T.: 0.004 min
Response: 16459629
Conc: 118.04 ug/ml



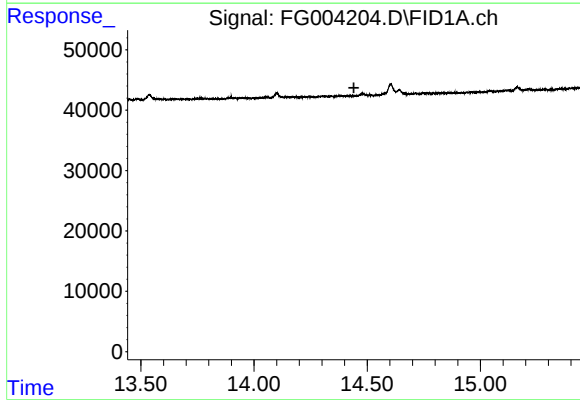
#5 N-HEXADECANE

R.T.: 9.586 min
Delta R.T.: -0.004 min
Response: 3338746
Conc: 23.46 ug/ml



#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 280881
Conc: 1.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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