

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031519\
Data File : FG004206.D
Signal(s) : FID1A.ch
Acq On : 14 Mar 2019 23:00
Operator : AJ\SJ
Sample : KEROSENE STD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 03:25:19 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	2.086	914170	6.956 ug/ml
2) N-DECANE	4.175	16935857	126.672 ug/ml
3) N-DODECANE	6.206	30215144	222.879 ug/ml
4) N-TETRADECANE	7.995	17815270	127.758 ug/ml
5) N-HEXADECANE	9.585	3313934	23.285 ug/ml
6) N-OCTADECANE	11.025	319789	2.229 ug/ml

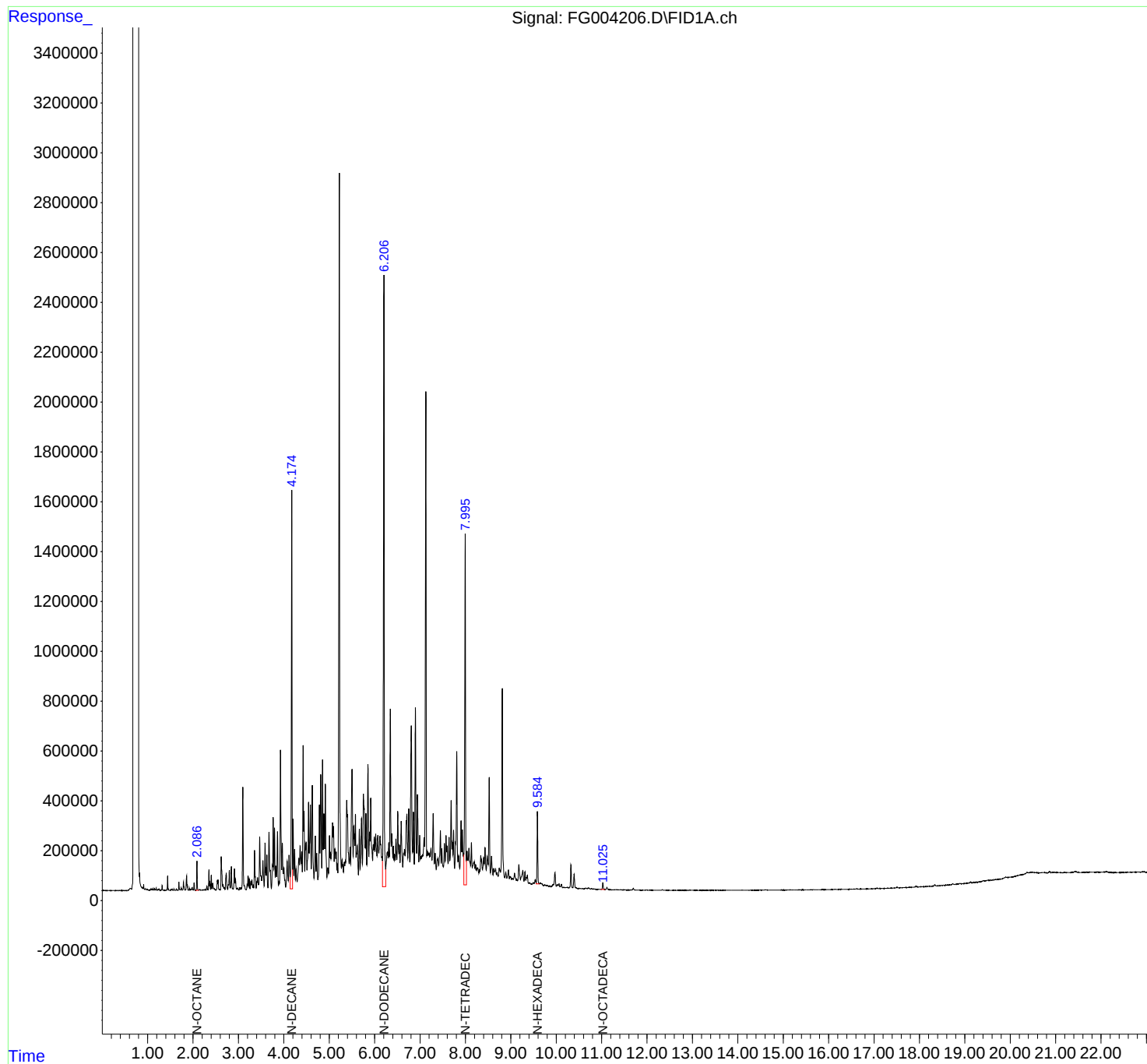
(f)=RT Delta > 1/2 Window

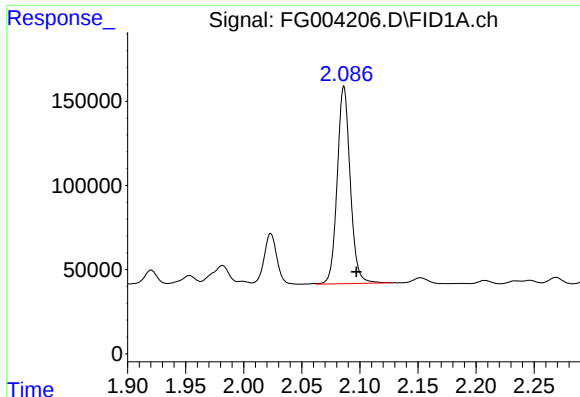
(m)=manual int.

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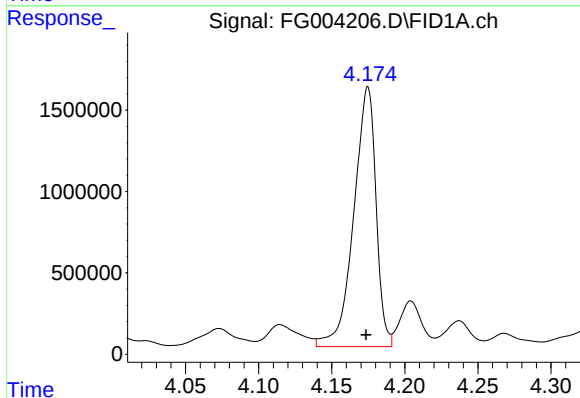
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





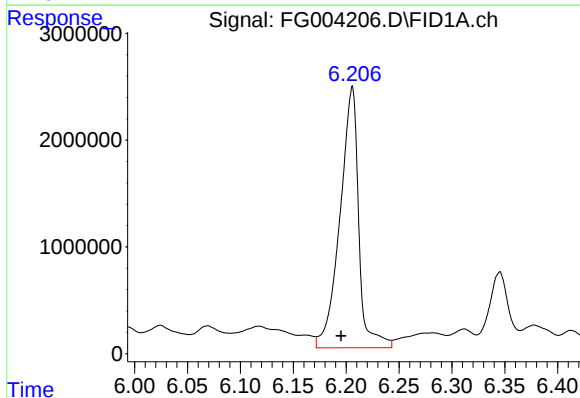
#1 N-OCTANE

R.T.: 2.086 min
Delta R.T.: -0.011 min
Response: 914170
Conc: 6.96 ug/ml



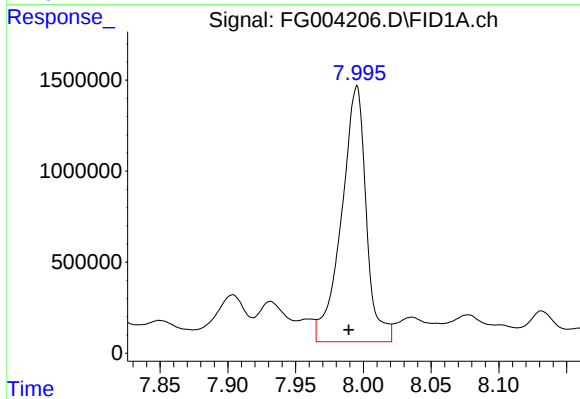
#2 N-DECANE

R.T.: 4.175 min
Delta R.T.: 0.001 min
Response: 16935857
Conc: 126.67 ug/ml



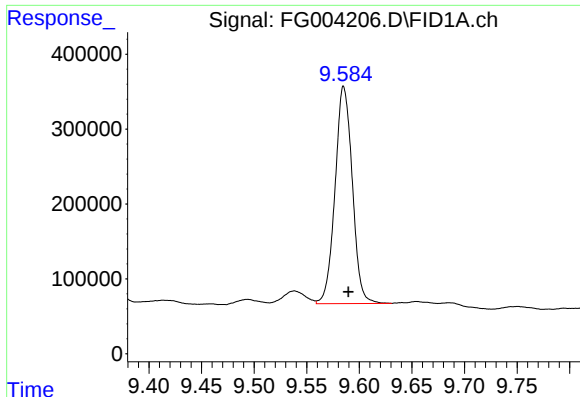
#3 N-DODECANE

R.T.: 6.206 min
Delta R.T.: 0.011 min
Response: 30215144
Conc: 222.88 ug/ml



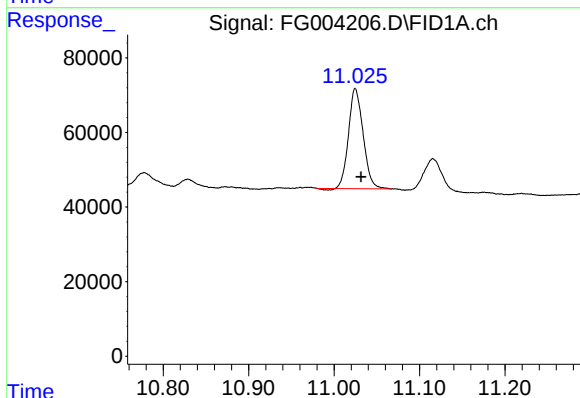
#4 N-TETRADECANE

R.T.: 7.995 min
Delta R.T.: 0.006 min
Response: 17815270
Conc: 127.76 ug/ml



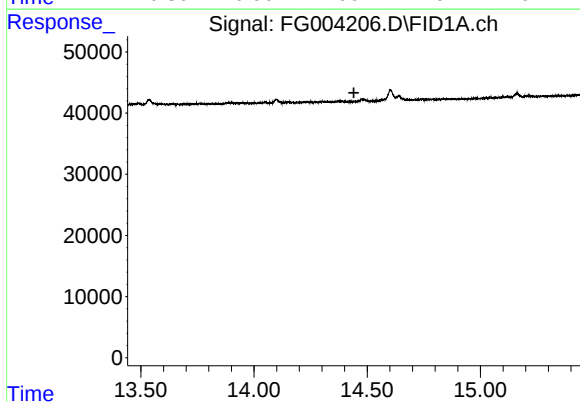
#5 N-HEXADECANE

R.T.: 9.585 min
Delta R.T.: -0.004 min
Response: 3313934
Conc: 23.29 ug/ml



#6 N-OCTADECANE

R.T.: 11.025 min
Delta R.T.: -0.007 min
Response: 319789
Conc: 2.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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