

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060523\
Data File : FG012096.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2023 15:36
Operator : YP\AJ
Sample : KEROSENE LTD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 06 01:52:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
Quant Title :
QLast Update : Thu Jun 01 17:30:11 2023
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	2.037	1114716	8.015 ug/ml
2) N-DECANE	4.551	18610442	126.307 ug/ml
3) N-DODECANE	6.730	35213018	234.591 ug/ml
4) N-TETRADECANE	8.554	21259238	141.896 ug/ml
5) N-HEXADECANE	10.152	4070075	26.013 ug/ml
6) N-OCTADECANE	11.595	394586	2.481 ug/ml

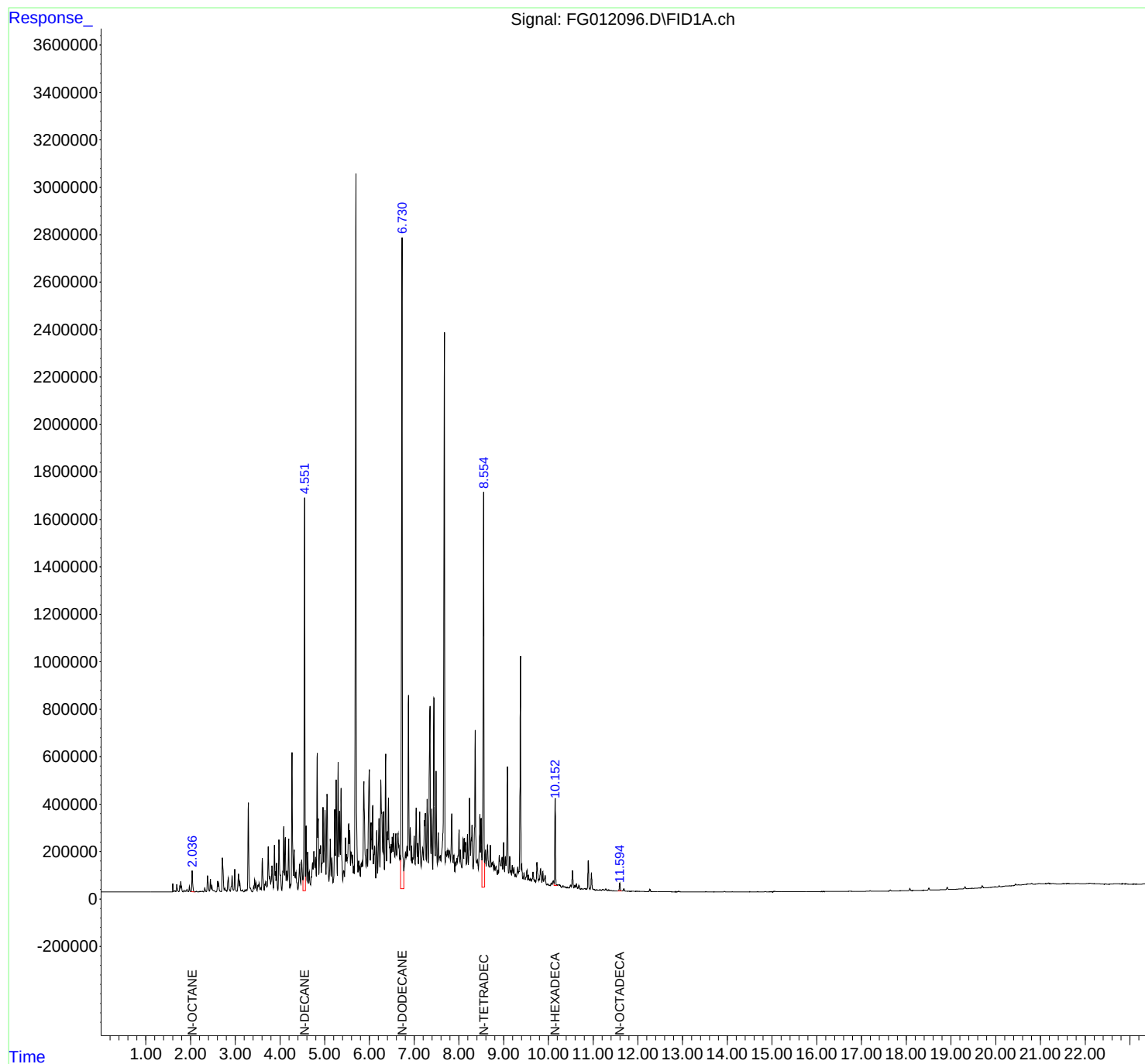
(f)=RT Delta > 1/2 Window

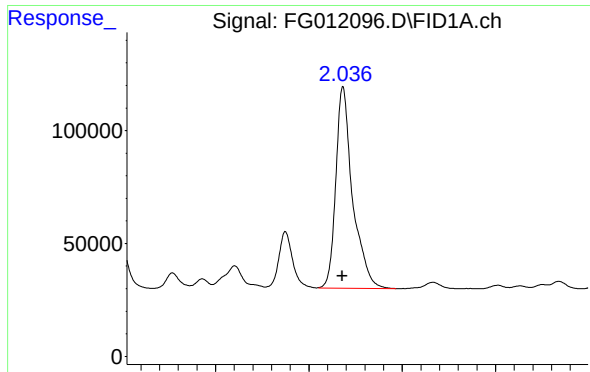
(m)=manual int.

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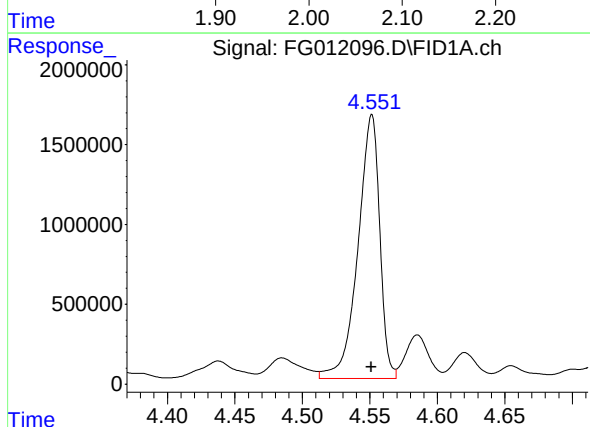
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





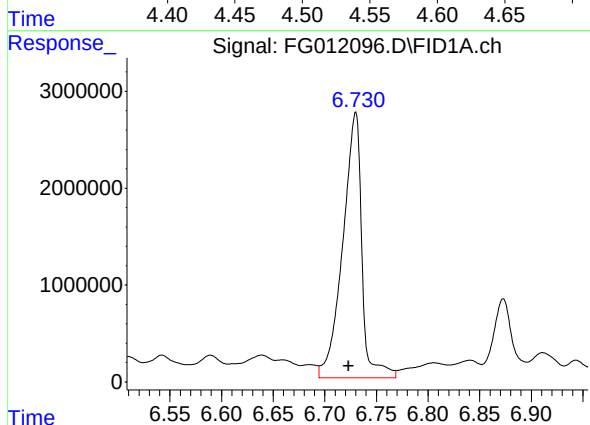
#1 N-OCTANE

R.T.: 2.037 min
Delta R.T.: 0.000 min
Response: 1114716
Conc: 8.02 ug/ml



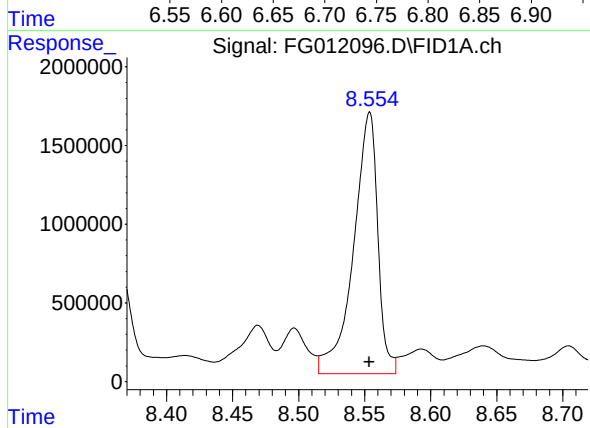
#2 N-DECANE

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 18610442
Conc: 126.31 ug/ml



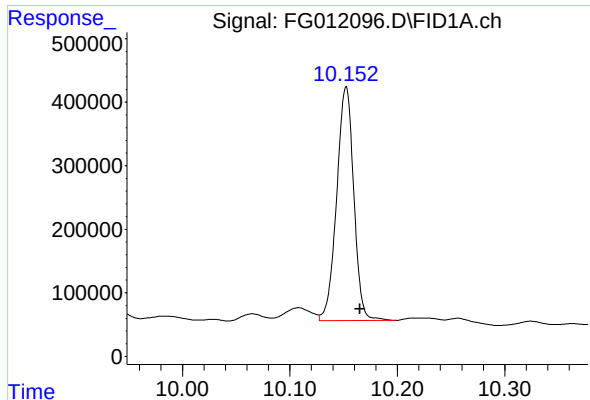
#3 N-DODECANE

R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 35213018
Conc: 234.59 ug/ml



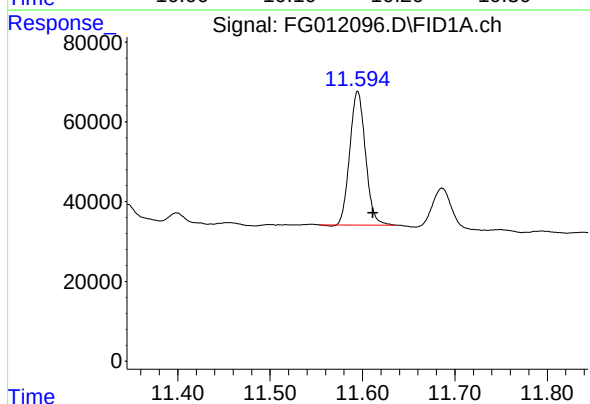
#4 N-TETRADECANE

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 21259238
Conc: 141.90 ug/ml



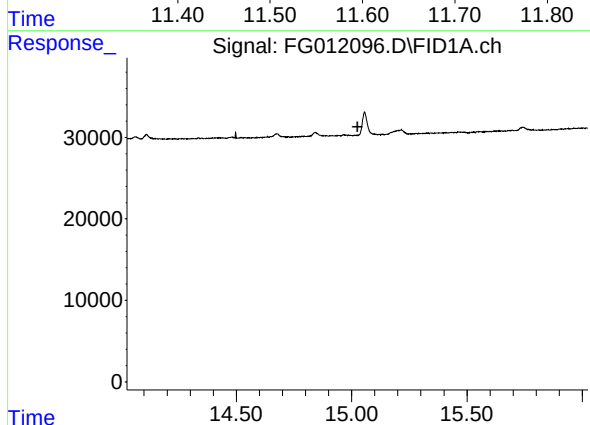
#5 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: -0.013 min
Response: 4070075
Conc: 26.01 ug/ml



#6 N-OCTADECANE

R.T.: 11.595 min
Delta R.T.: -0.017 min
Response: 394586
Conc: 2.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.025 min
Response: 0
Conc: N.D.