

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121118\
 Data File : FE029313.D
 Signal(s) : FID1B.CH
 Acq On : 11 Dec 2018 1:13
 Operator : AJ\SJ
 Sample : JET FUEL A STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 09:11:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE111318.M
 Quant Title :
 QLast Update : Tue Nov 13 14:36:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	2.512	2326928	15.438 ug/ml
2) N-DECANE	4.581	29061495	189.171 ug/ml
3) N-DODECANE	6.609	43785019	270.935 ug/ml
4) N-TETRADECANE	8.398	19538427	111.450 ug/ml
5) N-HEXADECANE	9.983	5436422	28.664 ug/ml
6) N-OCTADECANE	11.421	464443	2.285 ug/ml

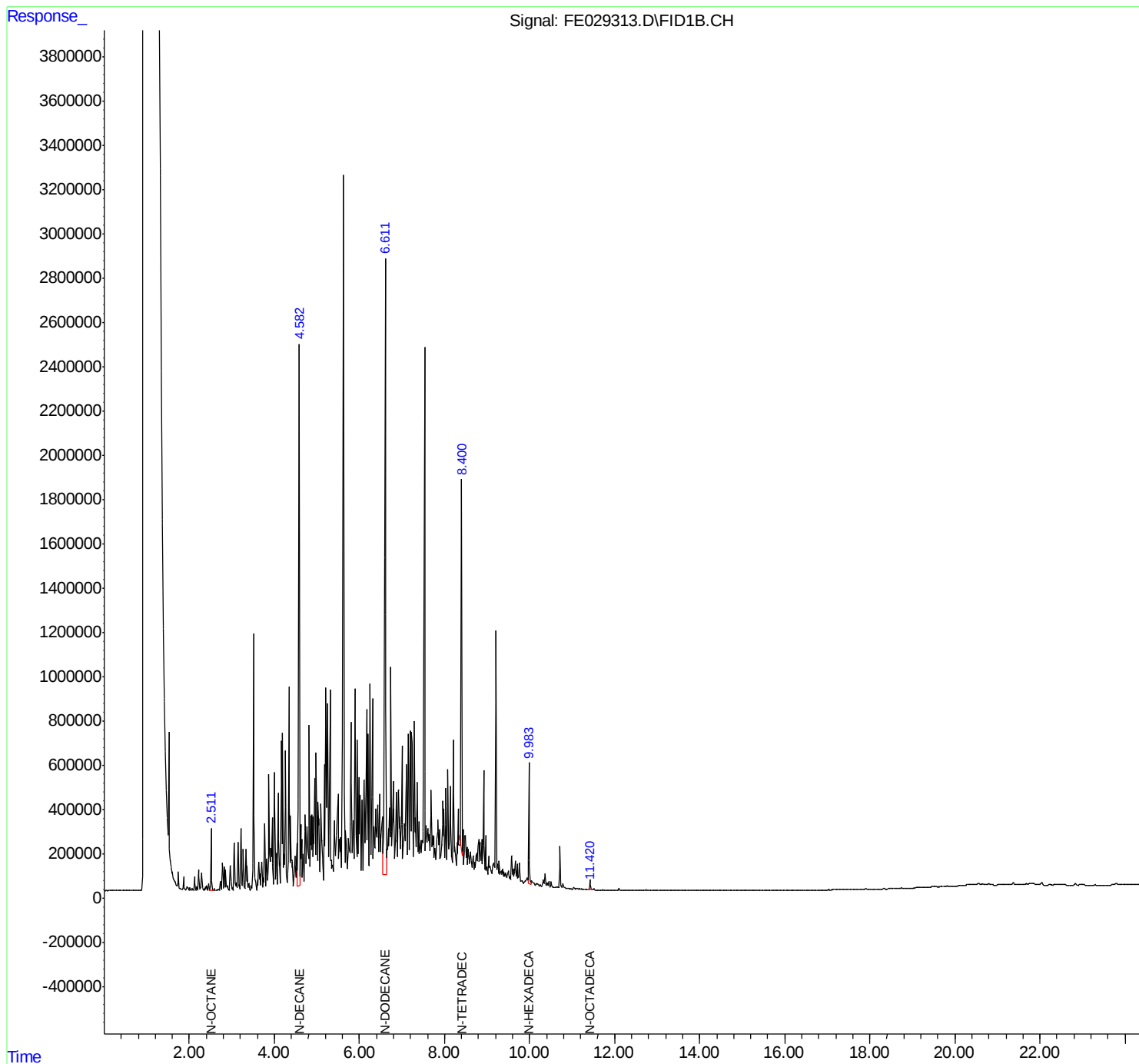
(f)=RT Delta > 1/2 Window

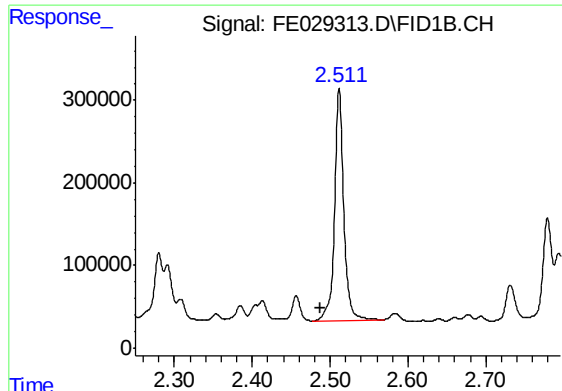
(m)=manual int.

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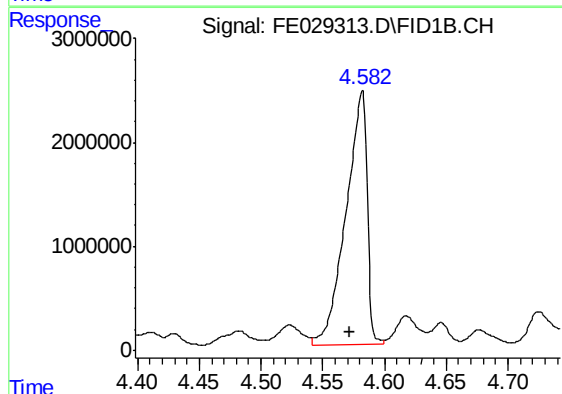
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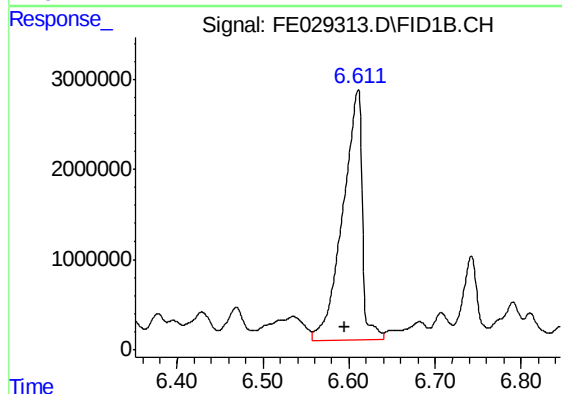
#1 N-OCTANE

R.T.: 2.512 min
Delta R.T.: 0.024 min
Response: 2326928
Conc: 15.44 ug/ml



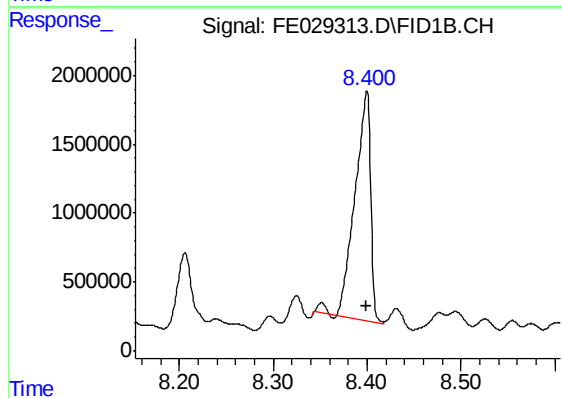
#2 N-DECANE

R.T.: 4.581 min
Delta R.T.: 0.009 min
Response: 29061495
Conc: 189.17 ug/ml



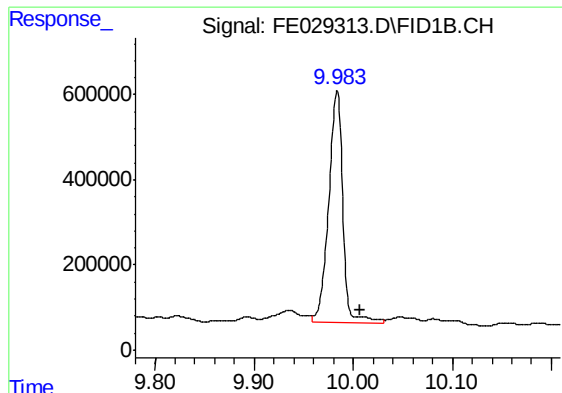
#3 N-DODECANE

R.T.: 6.609 min
Delta R.T.: 0.013 min
Response: 43785019
Conc: 270.94 ug/ml



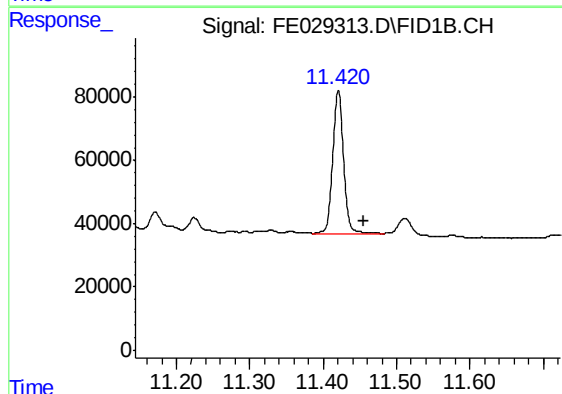
#4 N-TETRADECANE

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 19538427
Conc: 111.45 ug/ml



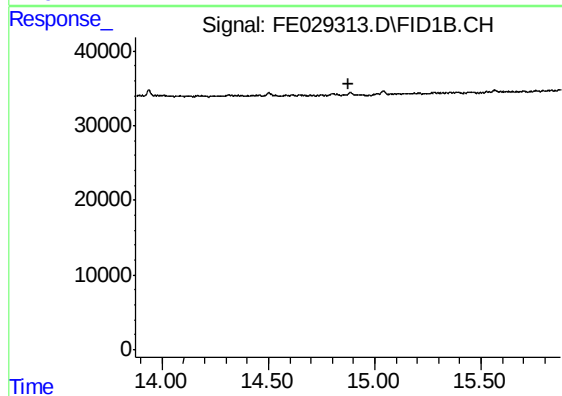
#5 N-HEXADECANE

R.T.: 9.983 min
Delta R.T.: -0.024 min
Response: 5436422
Conc: 28.66 ug/ml



#6 N-OCTADECANE

R.T.: 11.421 min
Delta R.T.: -0.034 min
Response: 464443
Conc: 2.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.874 min
Response: 0
Conc: N.D.