

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121118\
Data File : FE029315.D
Signal(s) : FID1B.CH
Acq On : 11 Dec 2018 2:20
Operator : AJ\SJ
Sample : KEROSENE STD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 09:11:15 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	2.511	1494279	9.913 ug/ml
2)	N-DECANE	4.579	26527481	172.676 ug/ml
3)	N-DODECANE	6.611	46119232	285.379 ug/ml
4)	N-TETRADECANE	8.401	23276550	132.772 ug/ml
5)	N-HEXADECANE	9.983	5919622	31.212 ug/ml
6)	N-OCTADECANE	11.420	561300	2.762 ug/ml

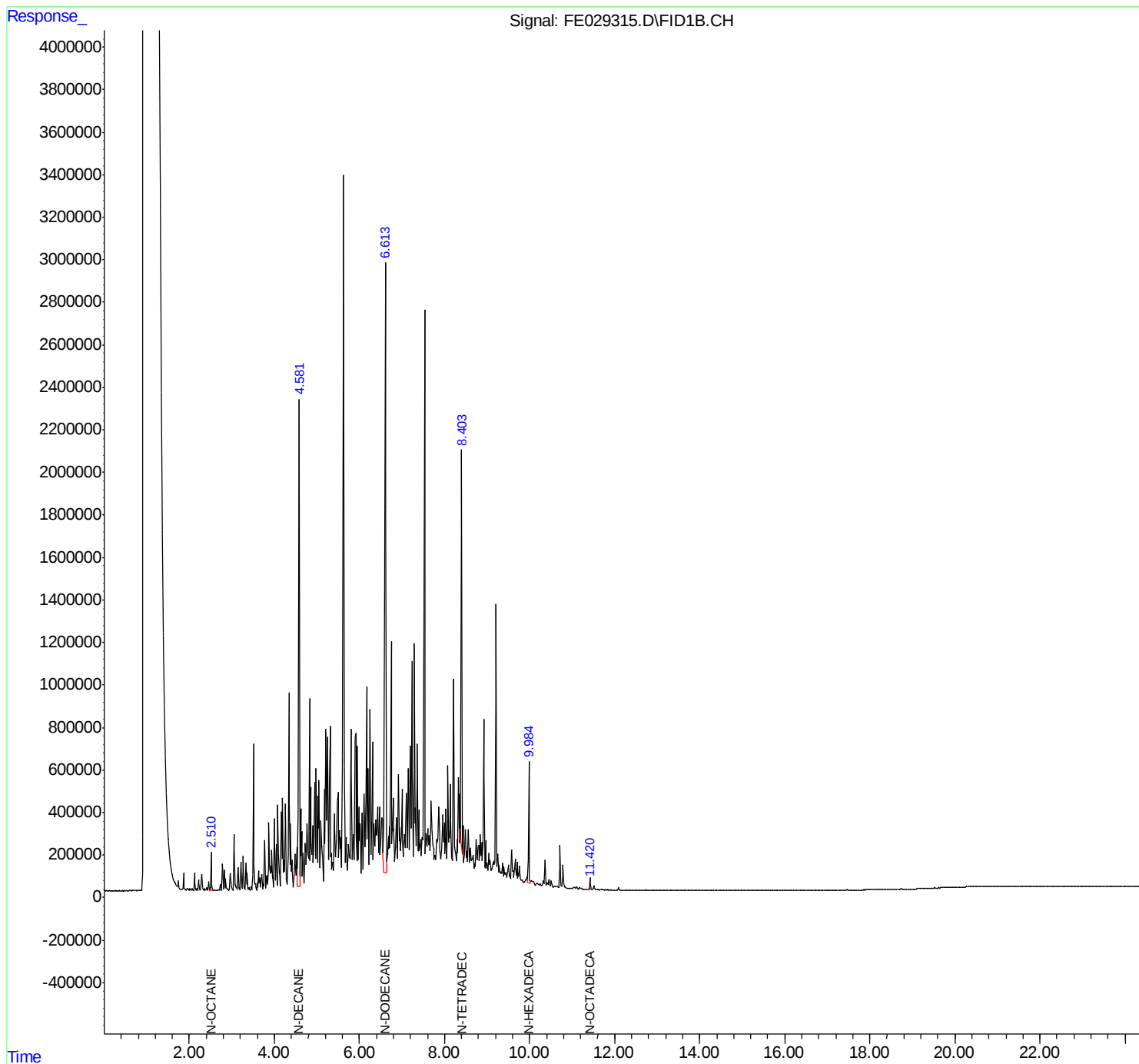
(f)=RT Delta > 1/2 Window

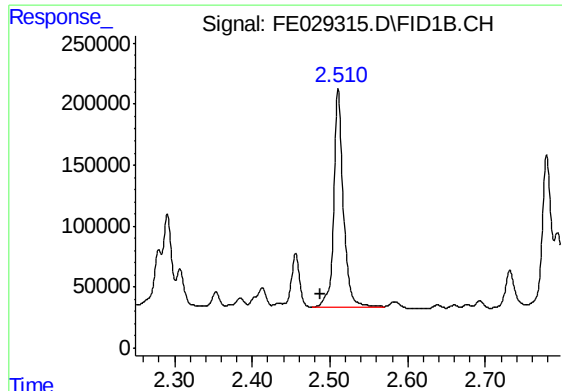
(m)=manual int.

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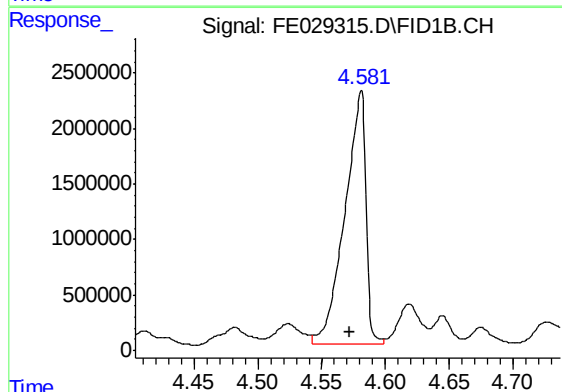
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





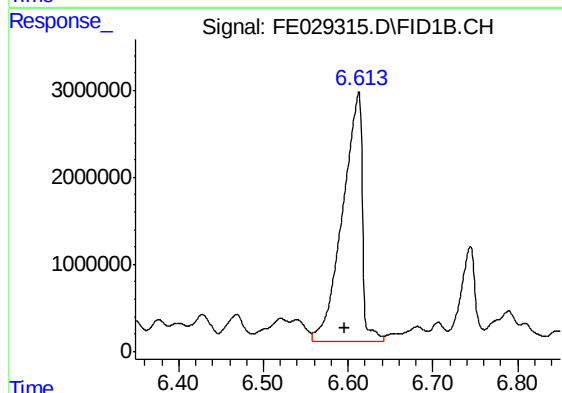
#1 N-OCTANE

R.T.: 2.511 min
Delta R.T.: 0.023 min
Response: 1494279
Conc: 9.91 ug/ml



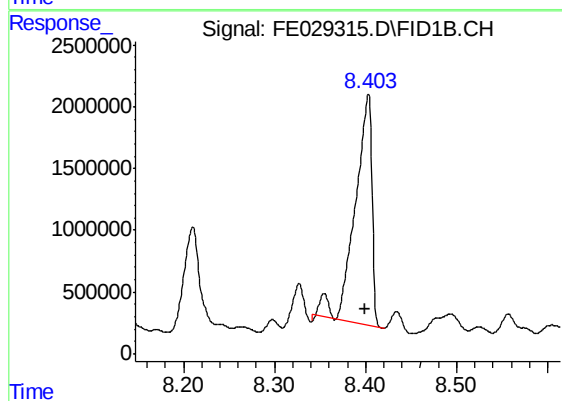
#2 N-DECANE

R.T.: 4.579 min
Delta R.T.: 0.008 min
Response: 26527481
Conc: 172.68 ug/ml



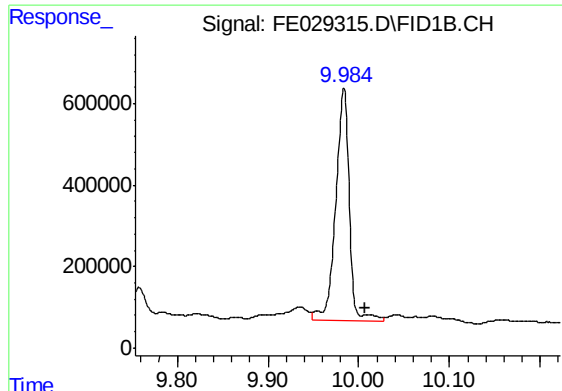
#3 N-DODECANE

R.T.: 6.611 min
Delta R.T.: 0.015 min
Response: 46119232
Conc: 285.38 ug/ml



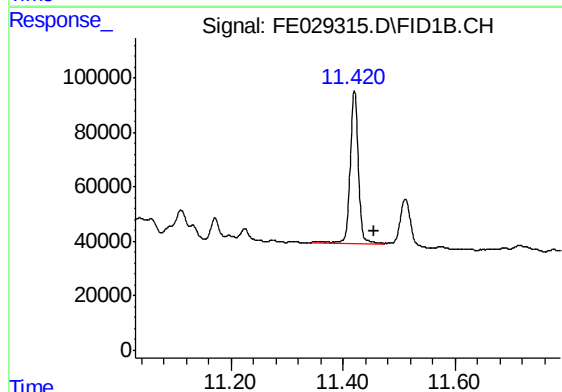
#4 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: 0.002 min
Response: 23276550
Conc: 132.77 ug/ml



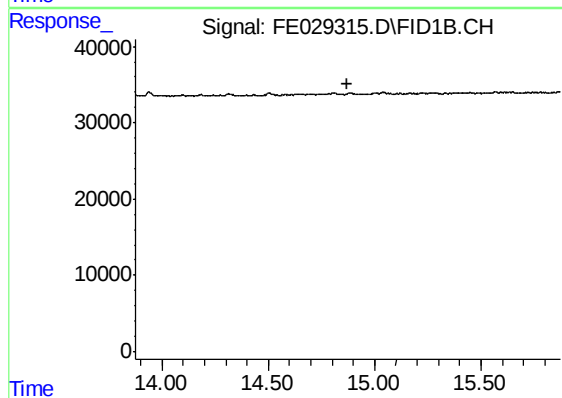
#5 N-HEXADECANE

R.T.: 9.983 min
Delta R.T.: -0.024 min
Response: 5919622
Conc: 31.21 ug/ml



#6 N-OCTADECANE

R.T.: 11.420 min
Delta R.T.: -0.035 min
Response: 561300
Conc: 2.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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