

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
Data File : FE028457.D
Signal(s) : FID1B.CH
Acq On : 02 Aug 2018 15:36
Operator : AJ\SJ
Sample : UNLEADED GASOLINE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 09:29:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
Quant Title :
QLast Update : Tue Jul 31 14:21:48 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			
2) N-DECANE	4.684	2125270	11.508 ug/ml
3) N-DODECANE	6.634f	150363	0.759 ug/ml
4) N-TETRADECANE	8.448f	188949	0.918 ug/ml
14) N-DOTRIACONTANE	18.899	378084	2.079 ug/ml

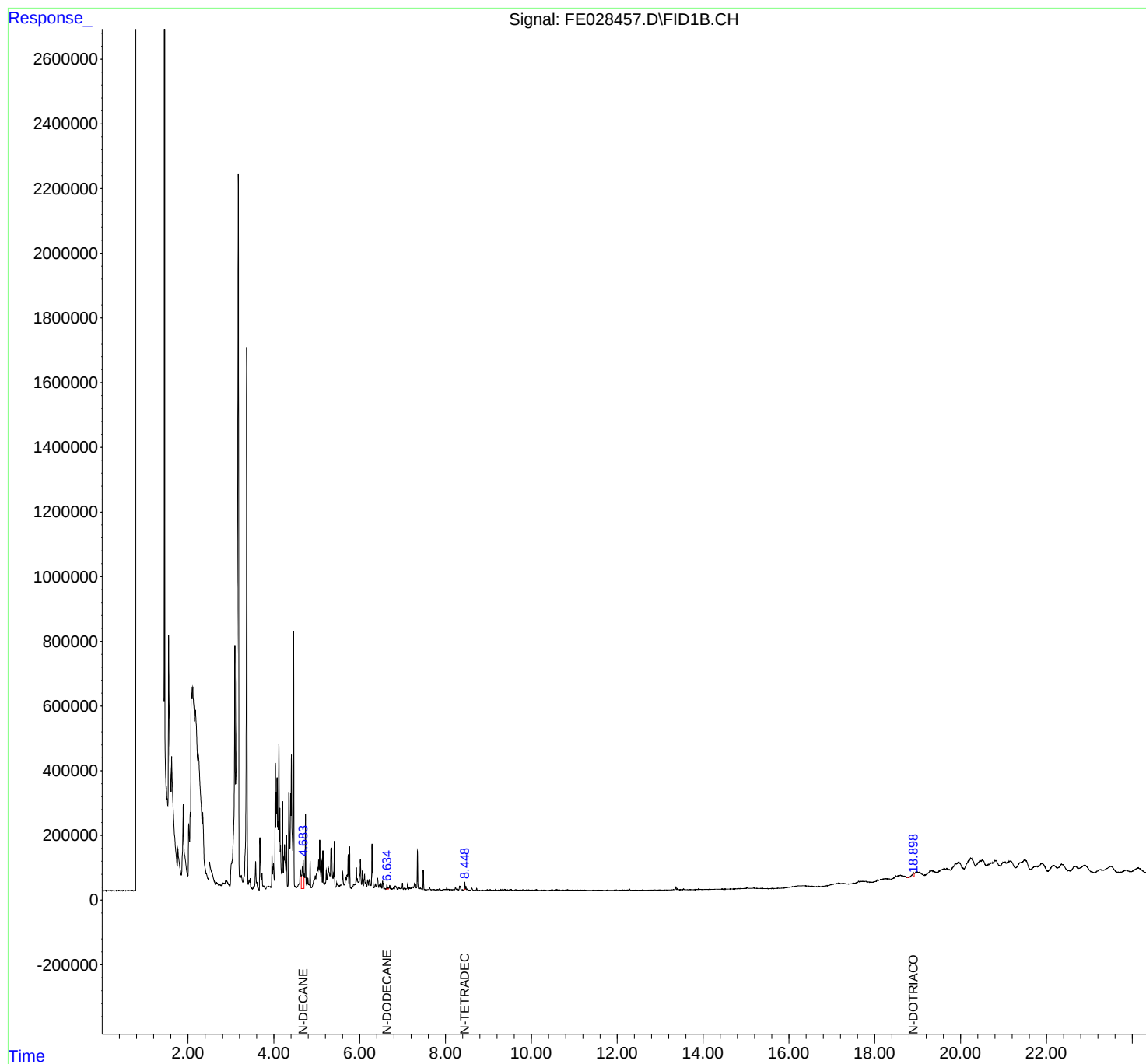
(f)=RT Delta > 1/2 Window

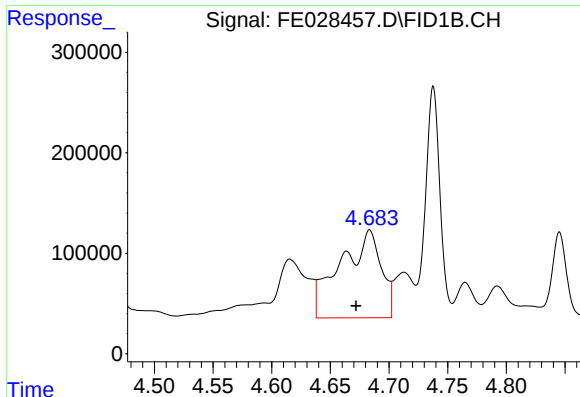
(m)=manual int.

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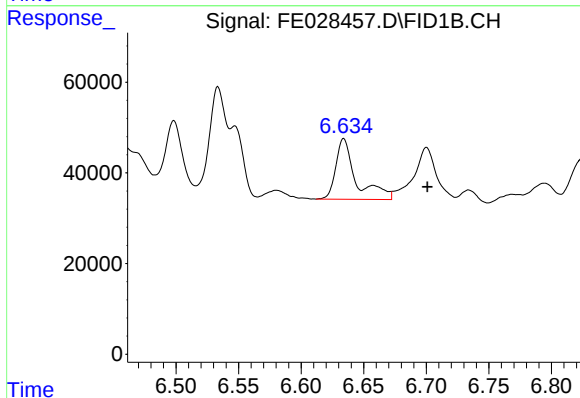
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





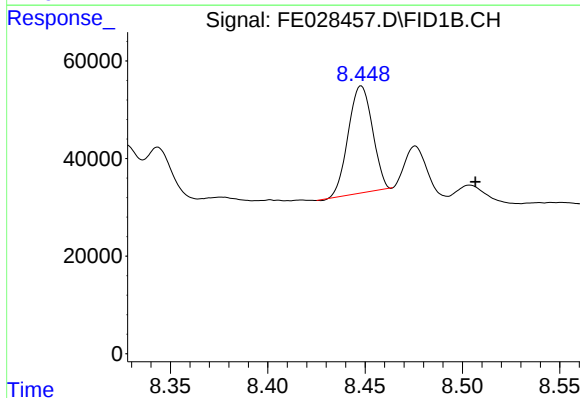
#2 N-DECANE

R.T.: 4.684 min
Delta R.T.: 0.012 min
Response: 2125270
Conc: 11.51 ug/ml



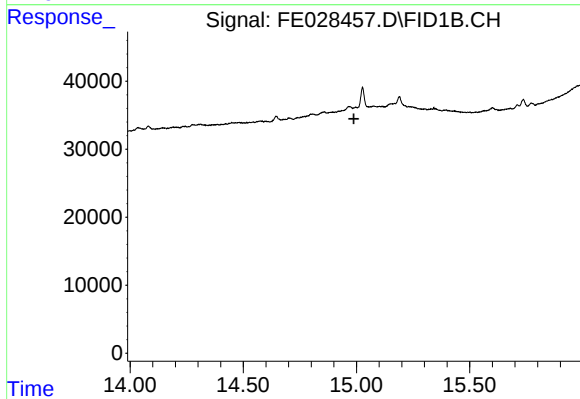
#3 N-DODECANE

R.T.: 6.634 min
Delta R.T.: -0.067 min
Response: 150363
Conc: 0.76 ug/ml



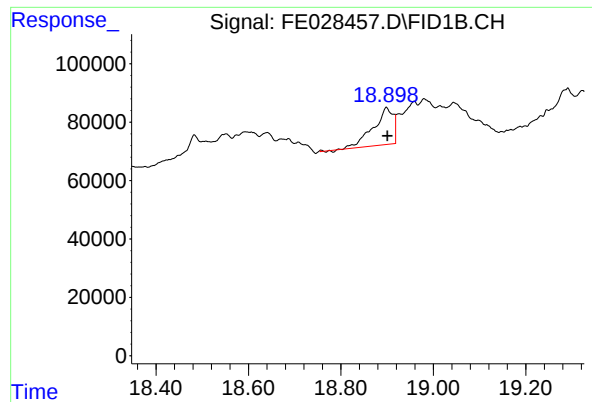
#4 N-TETRADECANE

R.T.: 8.448 min
Delta R.T.: -0.059 min
Response: 188949
Conc: 0.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.989 min
Response: 0
Conc: N.D.



#14 N-DOTRIACONTANE

R.T.: 18.899 min
Delta R.T.: -0.002 min
Response: 378084
Conc: 2.08 ug/ml