

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121118\
Data File : FE029303.D
Signal(s) : FID1B.CH
Acq On : 10 Dec 2018 19:36
Operator : AJ\SJ
Sample : DIESEL FUEL#2
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 09:10:15 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				
2)	N-DECANE	4.558	2583898	16.819 ug/ml
3)	N-DODECANE	6.585	11979404	74.127 ug/ml
4)	N-TETRADECANE	8.389	9596669	54.741 ug/ml
5)	N-HEXADECANE	9.993	11051180	58.268 ug/ml
6)	N-OCTADECANE	11.472	2810267	13.829 ug/ml
7)	N-EICOSANE	12.743	4530179	21.886 ug/ml
8)	N-DOCOSANE	13.936	913369	4.432 ug/ml

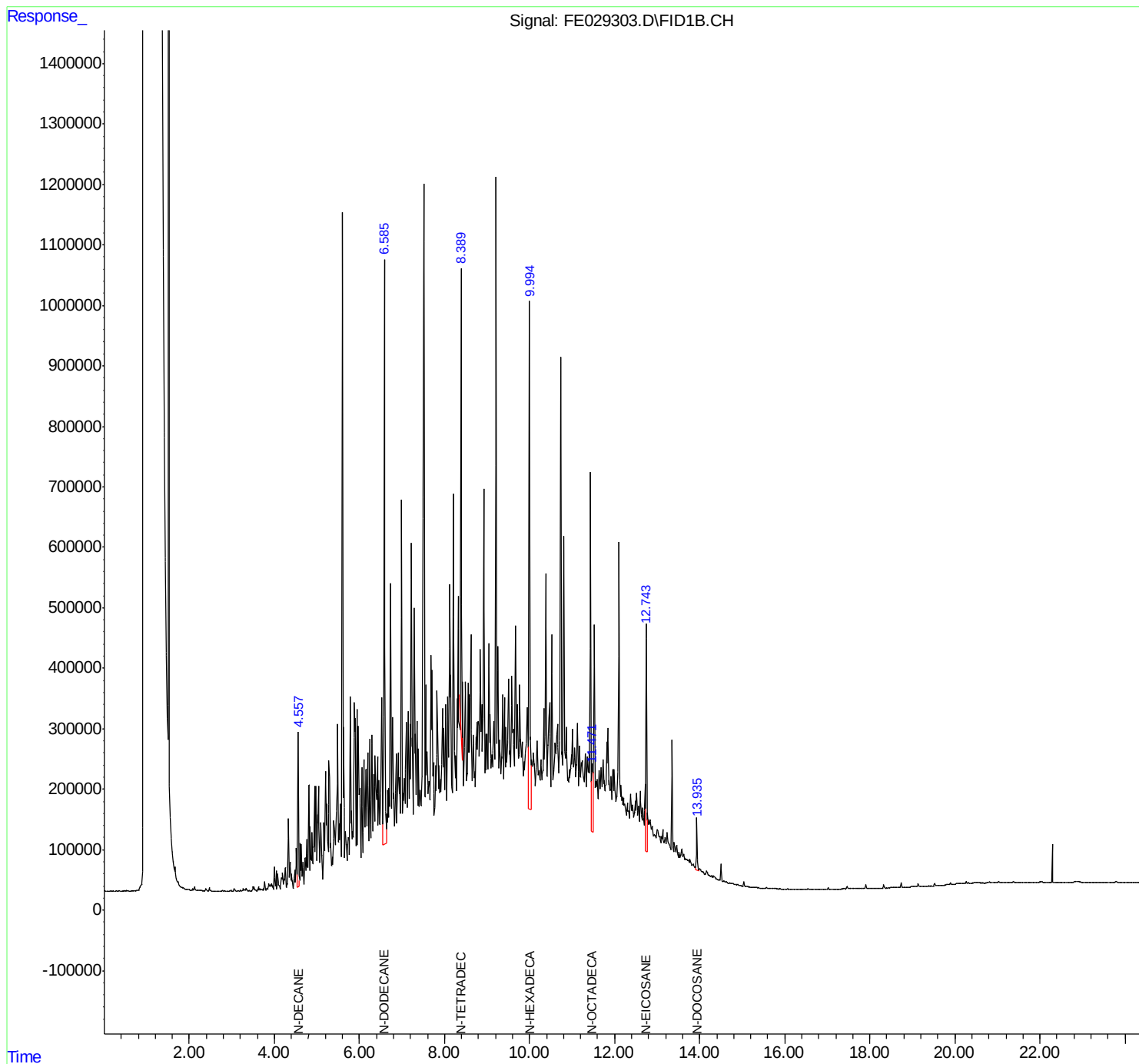
(f)=RT Delta > 1/2 Window

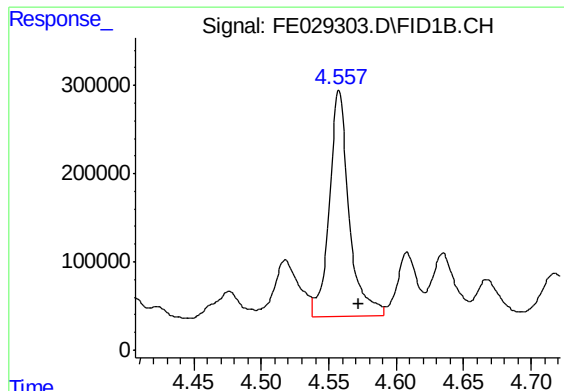
(m)=manual int.

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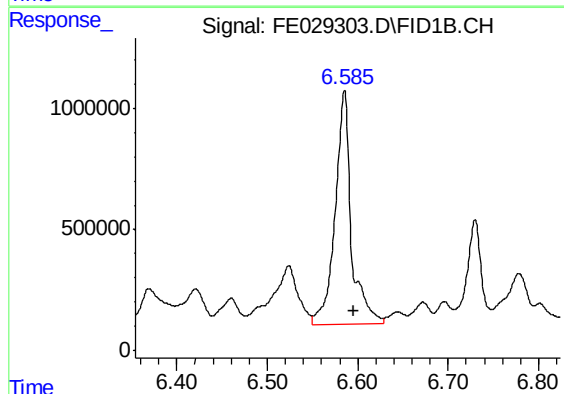
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





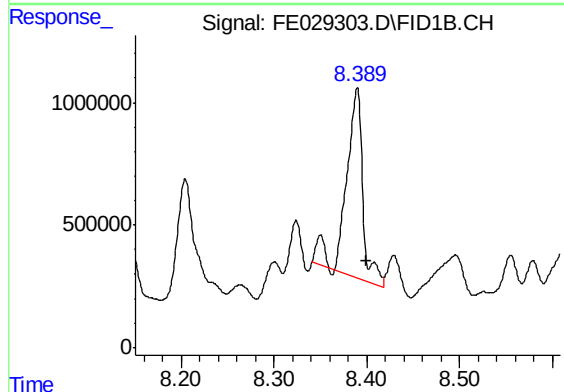
#2 N-DECANE

R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 2583898
Conc: 16.82 ug/ml



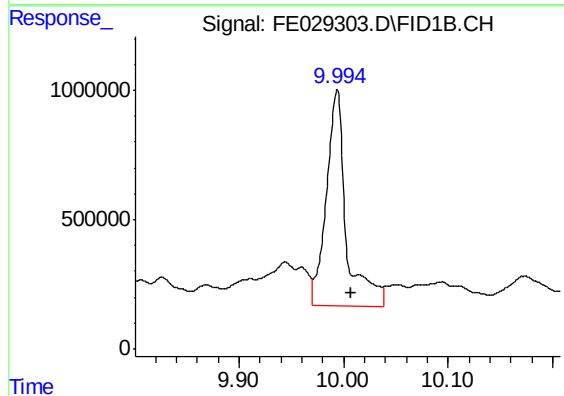
#3 N-DODECANE

R.T.: 6.585 min
Delta R.T.: -0.011 min
Response: 11979404
Conc: 74.13 ug/ml



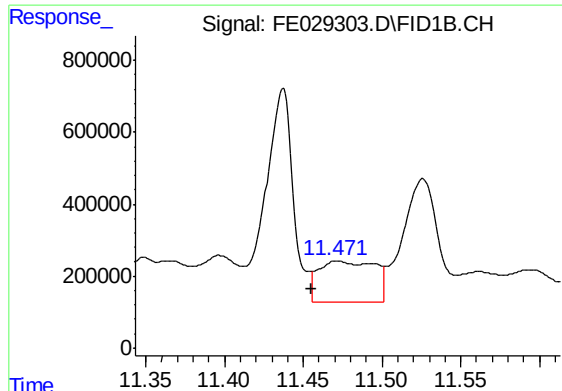
#4 N-TETRADECANE

R.T.: 8.389 min
Delta R.T.: -0.010 min
Response: 9596669
Conc: 54.74 ug/ml



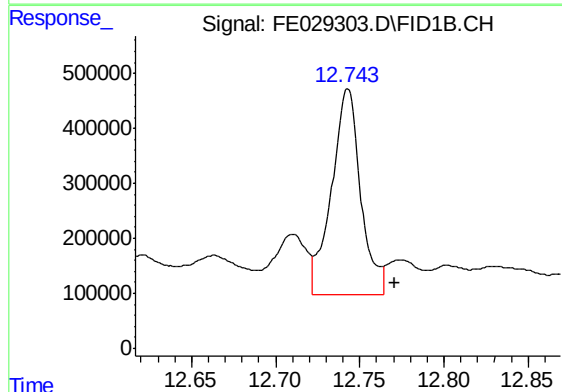
#5 N-HEXADECANE

R.T.: 9.993 min
Delta R.T.: -0.014 min
Response: 11051180
Conc: 58.27 ug/ml



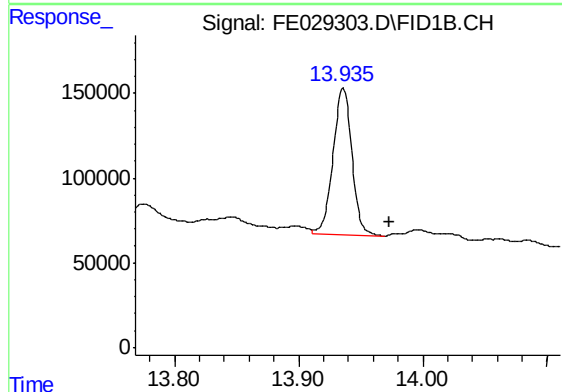
#6 N-OCTADECANE

R.T.: 11.472 min
Delta R.T.: 0.017 min
Response: 2810267
Conc: 13.83 ug/ml



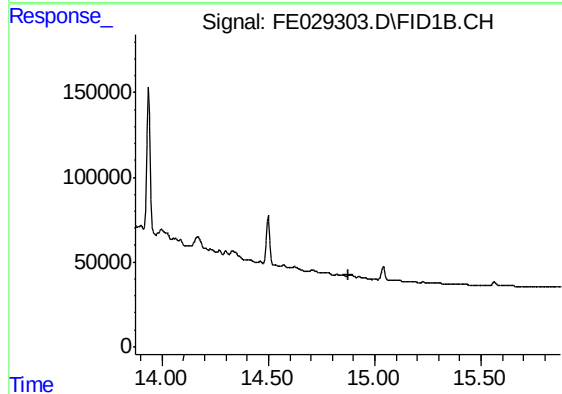
#7 N-EICOSANE

R.T.: 12.743 min
Delta R.T.: -0.028 min
Response: 4530179
Conc: 21.89 ug/ml



#8 N-DOCOSANE

R.T.: 13.936 min
Delta R.T.: -0.038 min
Response: 913369
Conc: 4.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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