

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
Data File : FE028450.D
Signal(s) : FID1B.CH
Acq On : 02 Aug 2018 11:31
Operator : AJ\SJ
Sample : DIESEL FUEL#2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 09:25:28 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	4.670	2167950	11.739 ug/ml
3) N-DODECANE	6.709	12279114	61.946 ug/ml
4) N-TETRADECANE	8.519	11682208	56.739 ug/ml
5) N-HEXADECANE	10.128	10259428	49.531 ug/ml
6) N-OCTADECANE	11.574	7656317	37.513 ug/ml
7) N-EICOSANE	12.884	3838821	19.503 ug/ml
8) N-DOCOSANE	14.081	694209	3.653 ug/ml

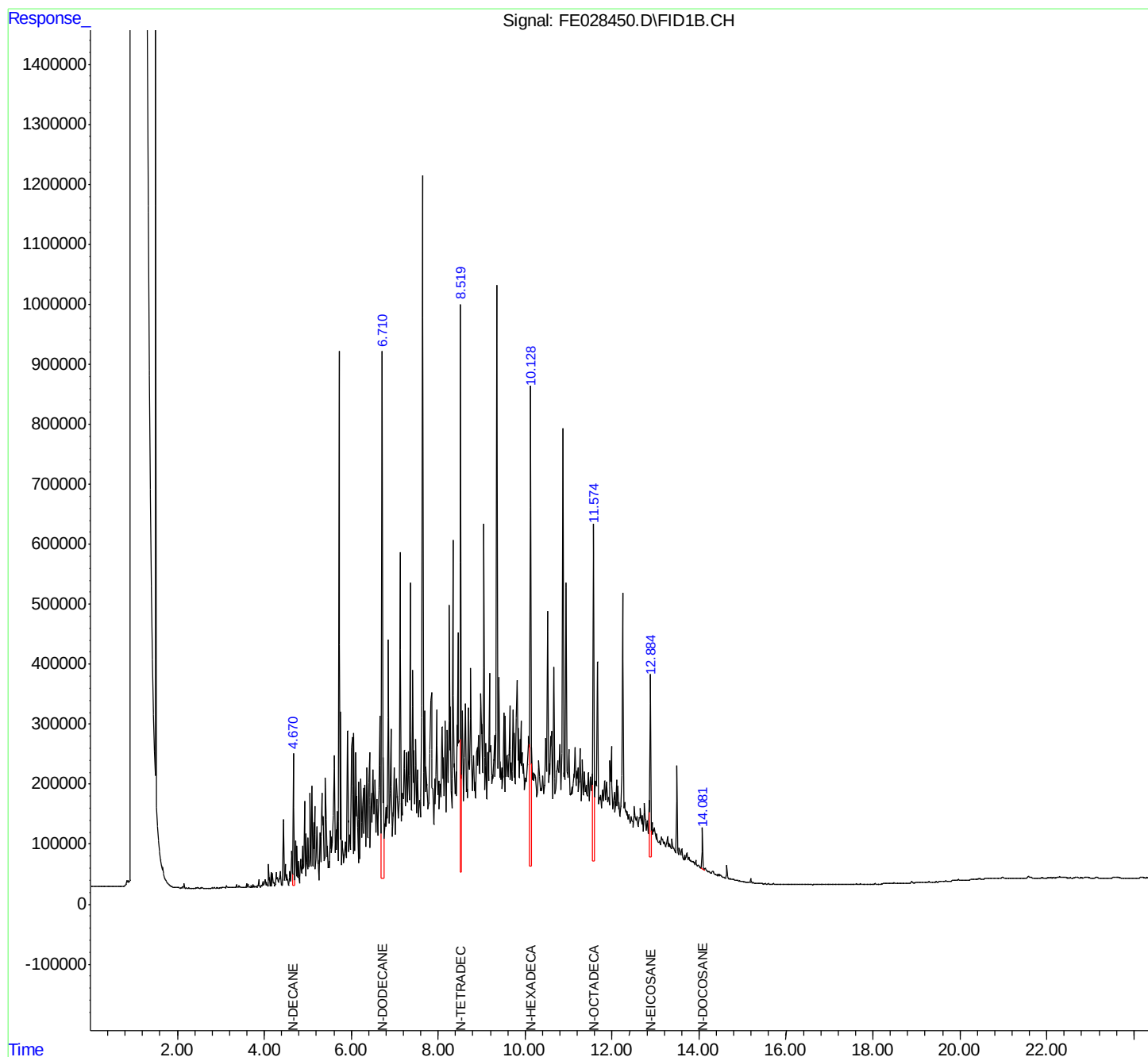
(f)=RT Delta > 1/2 Window

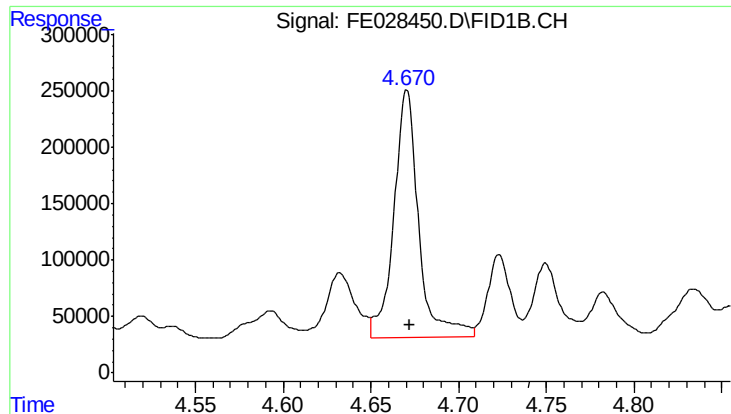
(m)=manual int.

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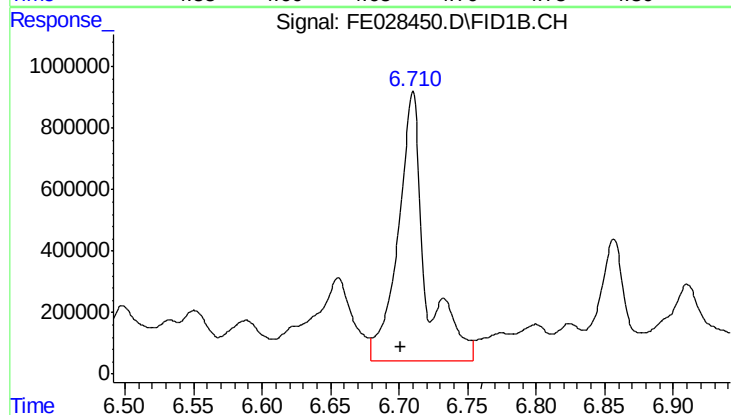
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





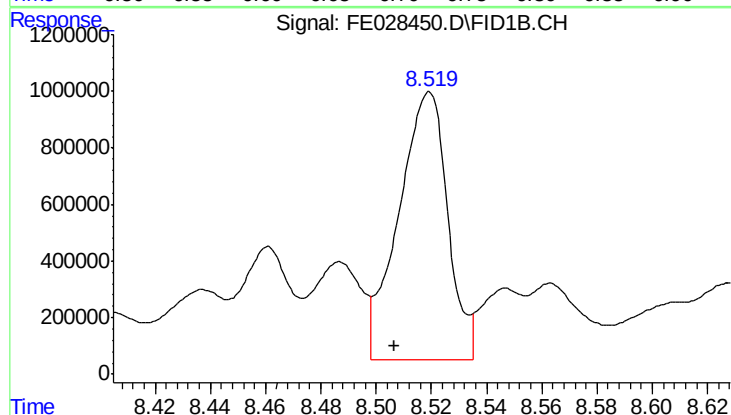
#2 N-DECANE

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 2167950
Conc: 11.74 ug/ml



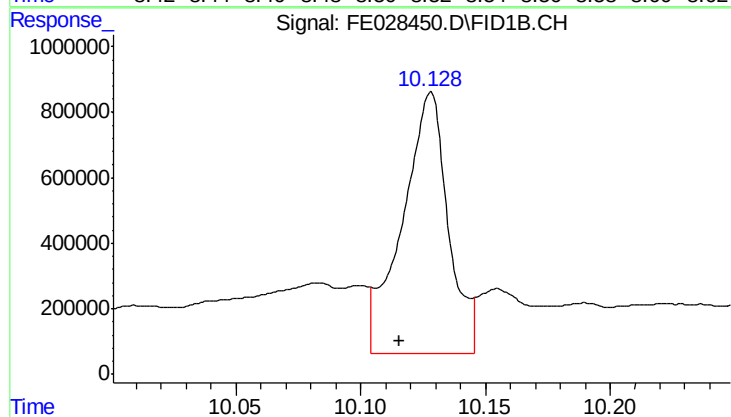
#3 N-DODECANE

R.T.: 6.709 min
Delta R.T.: 0.008 min
Response: 12279114
Conc: 61.95 ug/ml



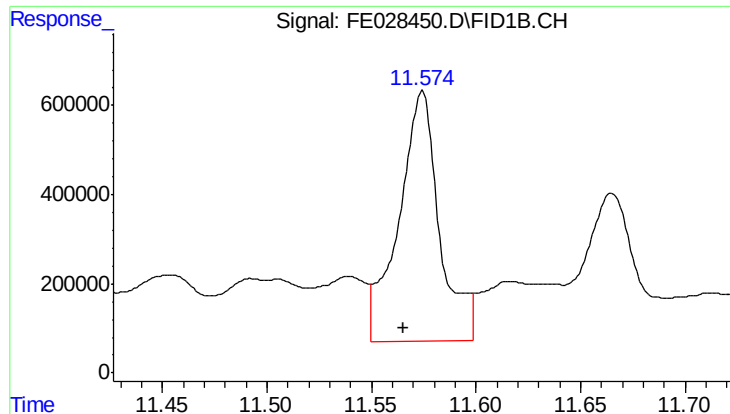
#4 N-TETRADECANE

R.T.: 8.519 min
Delta R.T.: 0.012 min
Response: 11682208
Conc: 56.74 ug/ml



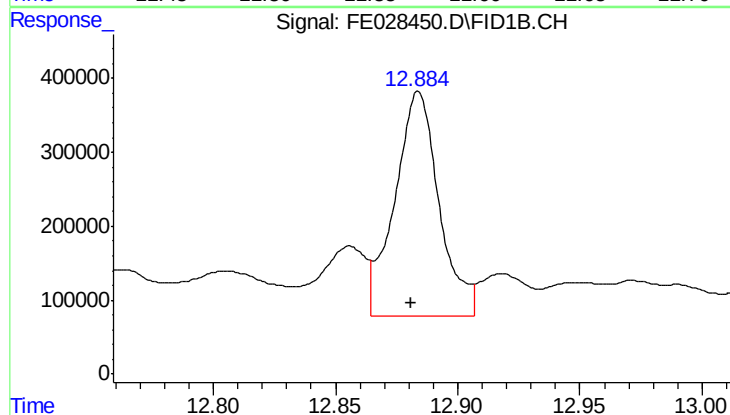
#5 N-HEXADECANE

R.T.: 10.128 min
Delta R.T.: 0.012 min
Response: 10259428
Conc: 49.53 ug/ml



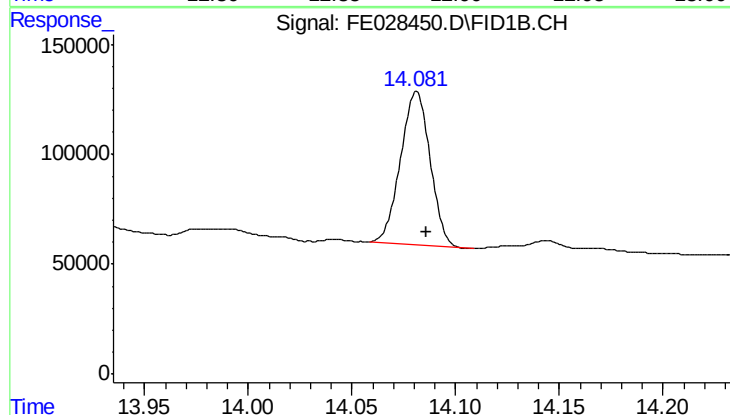
#6 N-OCTADECANE

R.T.: 11.574 min
Delta R.T.: 0.009 min
Response: 7656317
Conc: 37.51 ug/ml



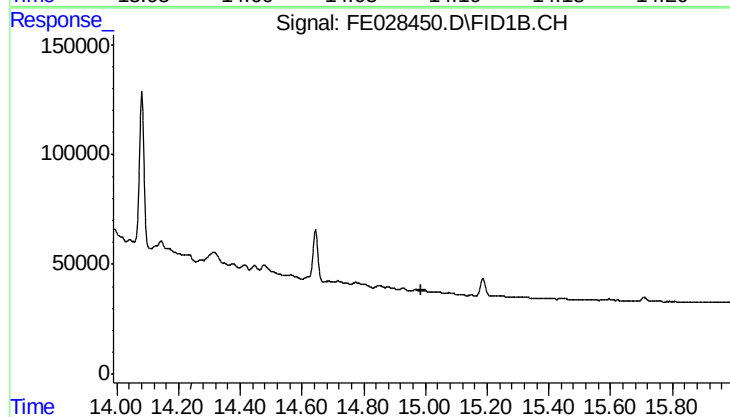
#7 N-EICOSANE

R.T.: 12.884 min
Delta R.T.: 0.003 min
Response: 3838821
Conc: 19.50 ug/ml



#8 N-DOCOSANE

R.T.: 14.081 min
Delta R.T.: -0.005 min
Response: 694209
Conc: 3.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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