

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120720\
Data File : FG007429.D
Signal(s) : FID1A.ch
Acq On : 07 Dec 2020 12:27
Operator : DD\AJ
Sample : L4593-01 25X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 07 14:19:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
Quant Title :
QLast Update : Thu Dec 03 08:50:10 2020
Response via : Initial Calibration
Integrator: ChemStation

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

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.732	104637	0.816 ug/ml
Target Compounds				
3)	N-DODECANE	6.483	80462	0.534 ug/ml
4)	N-TETRADECANE	8.284	133859	0.883 ug/ml
5)	N-HEXADECANE	9.879	434430	2.872 ug/ml
6)	N-OCTADECANE	11.346	164565	1.074 ug/ml
7)	N-EICOSANE	12.576f	228239	1.499 ug/ml

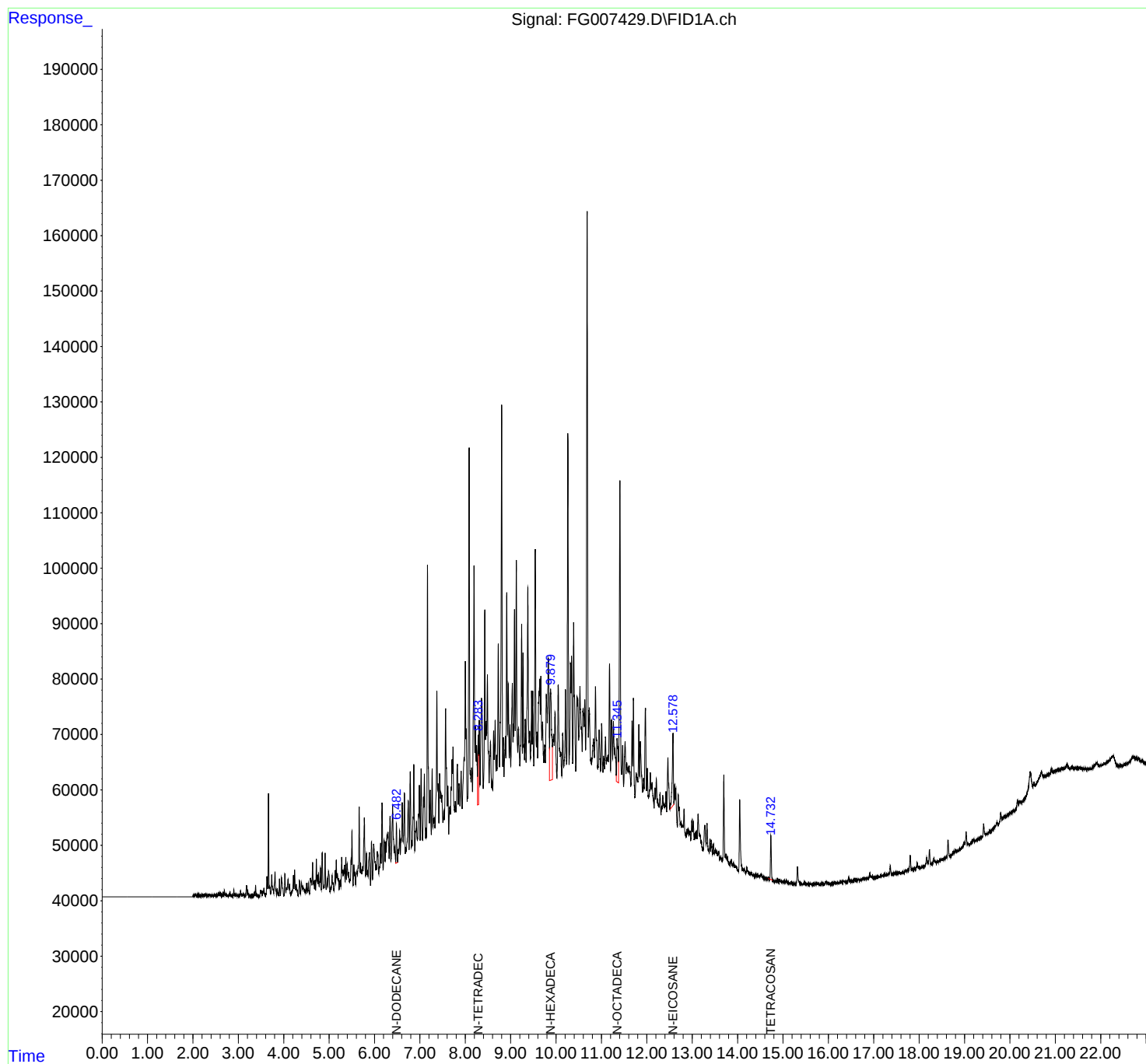
(f)=RT Delta > 1/2 Window

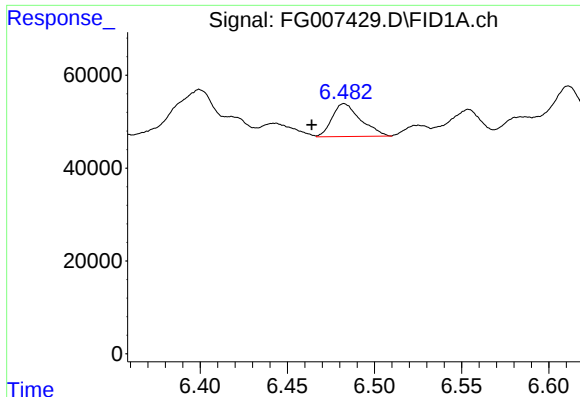
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

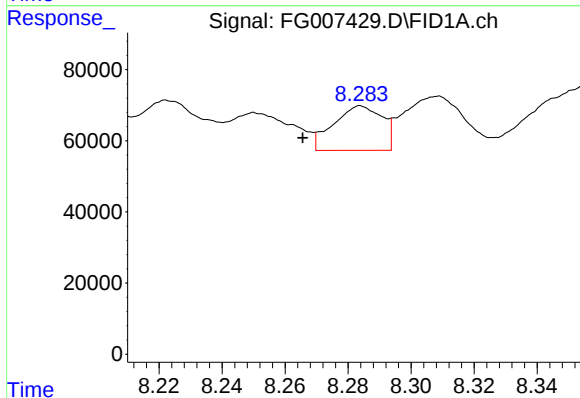
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





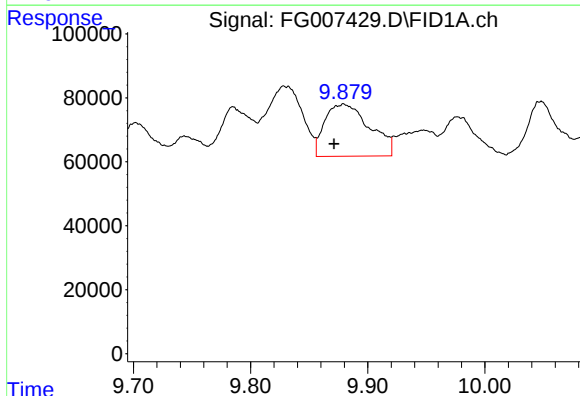
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: 0.019 min
Response: 80462
Conc: 0.53 ug/ml



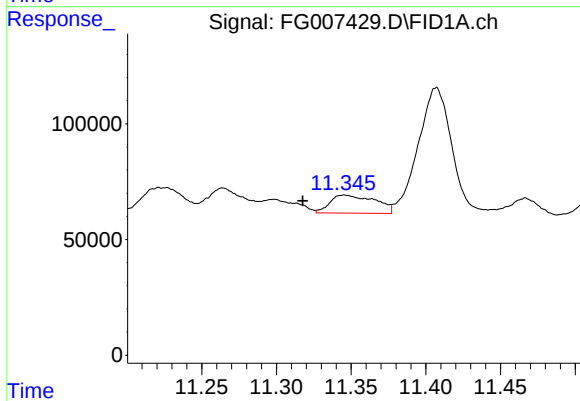
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.018 min
Response: 133859
Conc: 0.88 ug/ml



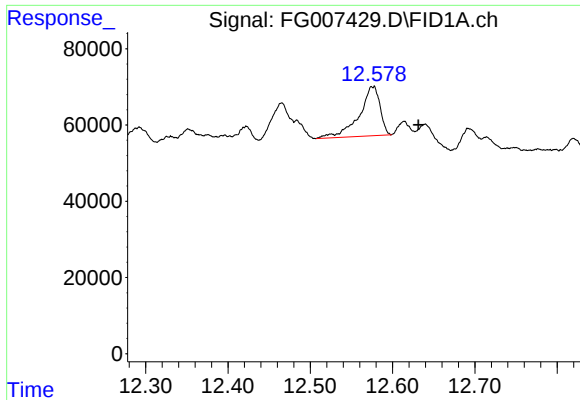
#5 N-HEXADECANE

R.T.: 9.879 min
Delta R.T.: 0.008 min
Response: 434430
Conc: 2.87 ug/ml



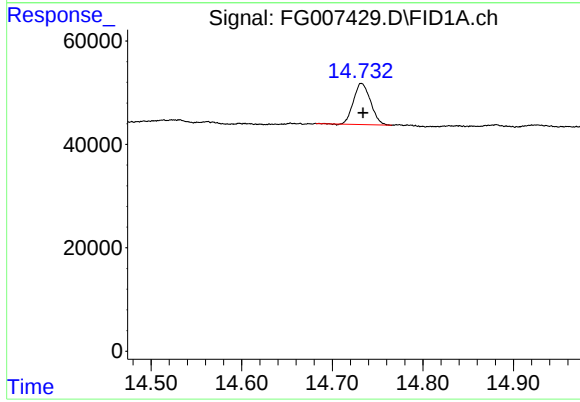
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.028 min
Response: 164565
Conc: 1.07 ug/ml



#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.056 min
Response: 228239
Conc: 1.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.732 min
Delta R.T.: -0.002 min
Response: 104637
Conc: 0.82 ug/ml