

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
Data File : FG000219.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 10:21
Operator : UA\AJ
Sample : J1751-01 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 06:13:29 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 2018
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...	14.574	517577	4.657 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180f	162929	1.185 ug/ml
5) N-HEXADECANE	9.725	243046	1.836 ug/ml
6) N-OCTADECANE	11.166	171517	1.295 ug/ml
7) N-EICOSANE	12.521f	243874	1.897 ug/ml

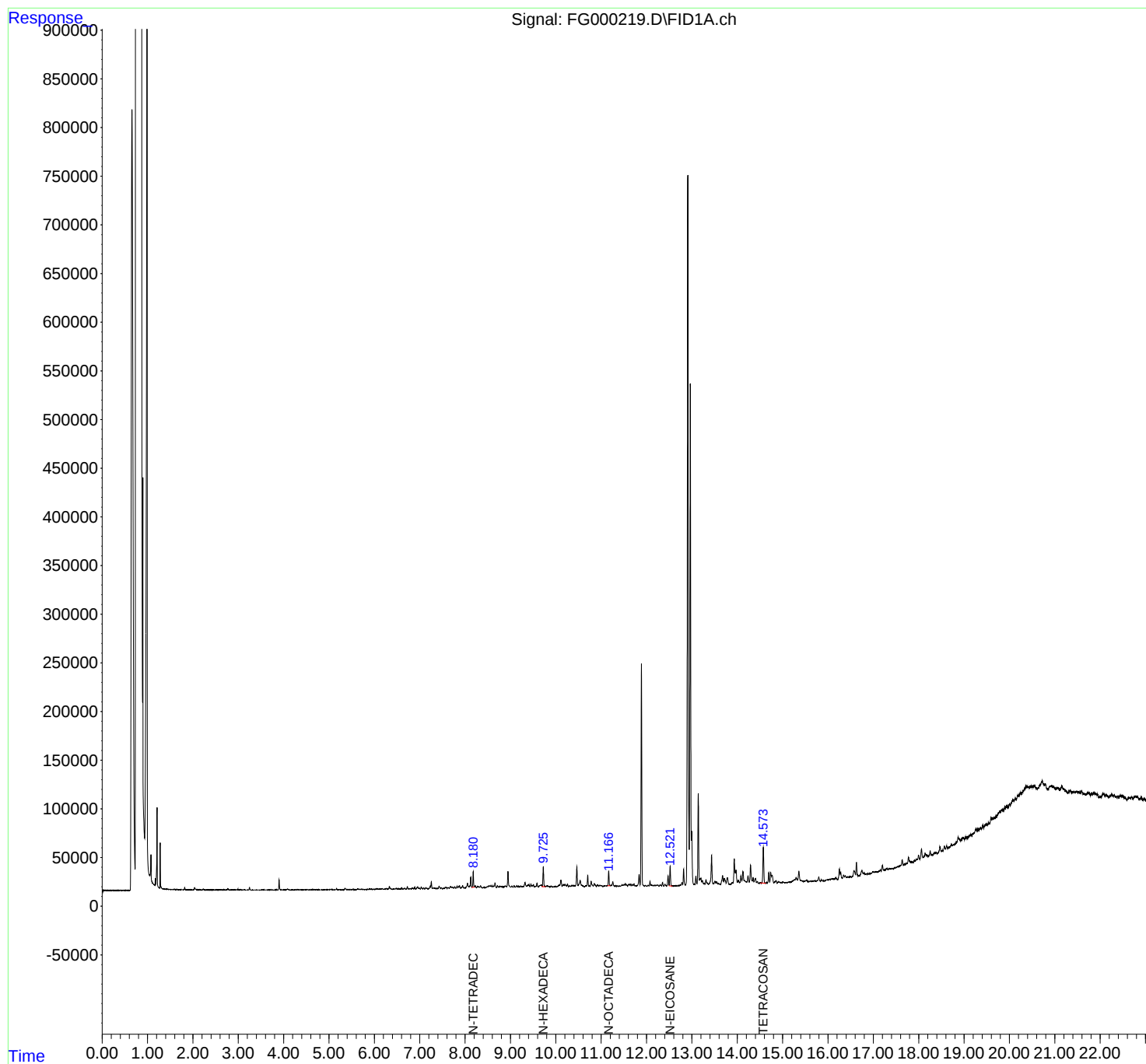
(f)=RT Delta > 1/2 Window

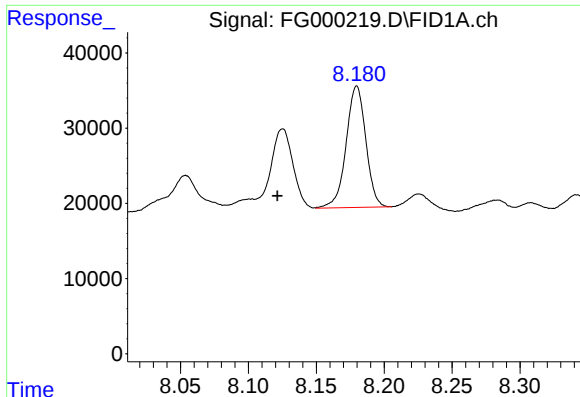
(m)=manual int.

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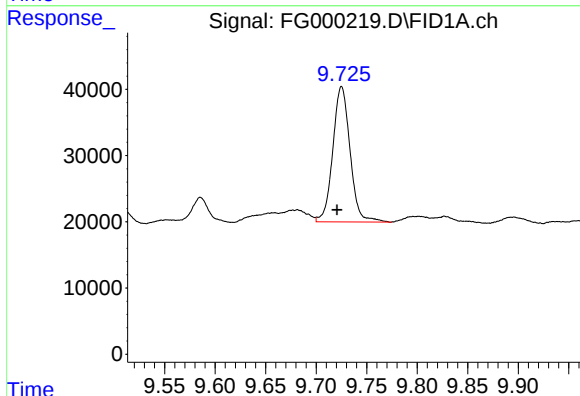
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





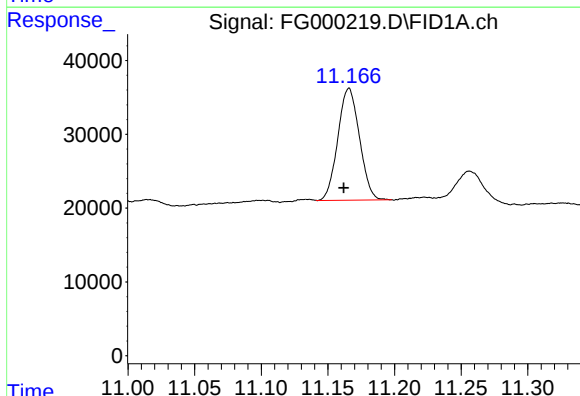
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: 0.058 min
Response: 162929
Conc: 1.19 ug/ml



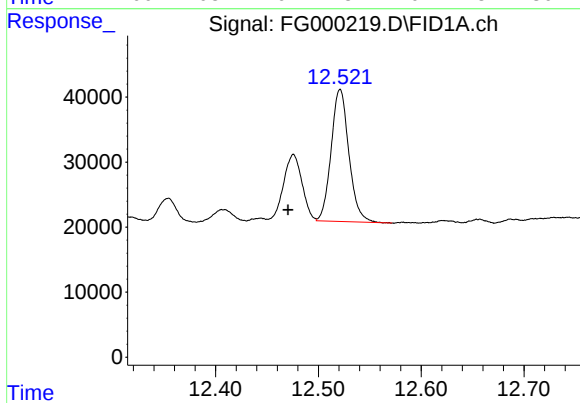
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 243046
Conc: 1.84 ug/ml



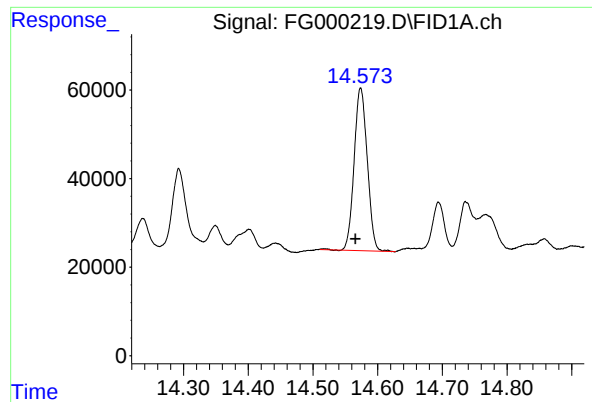
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 171517
Conc: 1.30 ug/ml



#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.051 min
Response: 243874
Conc: 1.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 517577
Conc: 4.66 ug/ml