

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102120\
Data File : FG007227.D
Signal(s) : FID1A.ch
Acq On : 21 Oct 2020 15:17
Operator : DD\AJ
Sample : L4436-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 01:18:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
Quant Title :
QLast Update : Mon Oct 05 13:04:52 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...	14.746	2065299	16.962 ug/ml
Target Compounds			
4) N-TETRADECANE	8.336f	697987	5.114 ug/ml
7) N-EICOSANE	12.703f	331898	2.346 ug/ml
10) N-TETRACOSANE	14.927	189477	1.358 ug/ml
14) N-DOTRIACONTANE	18.641	195425	1.546 ug/ml
17) N-OCTATRIACONTANE	20.932	262001	3.180 ug/ml

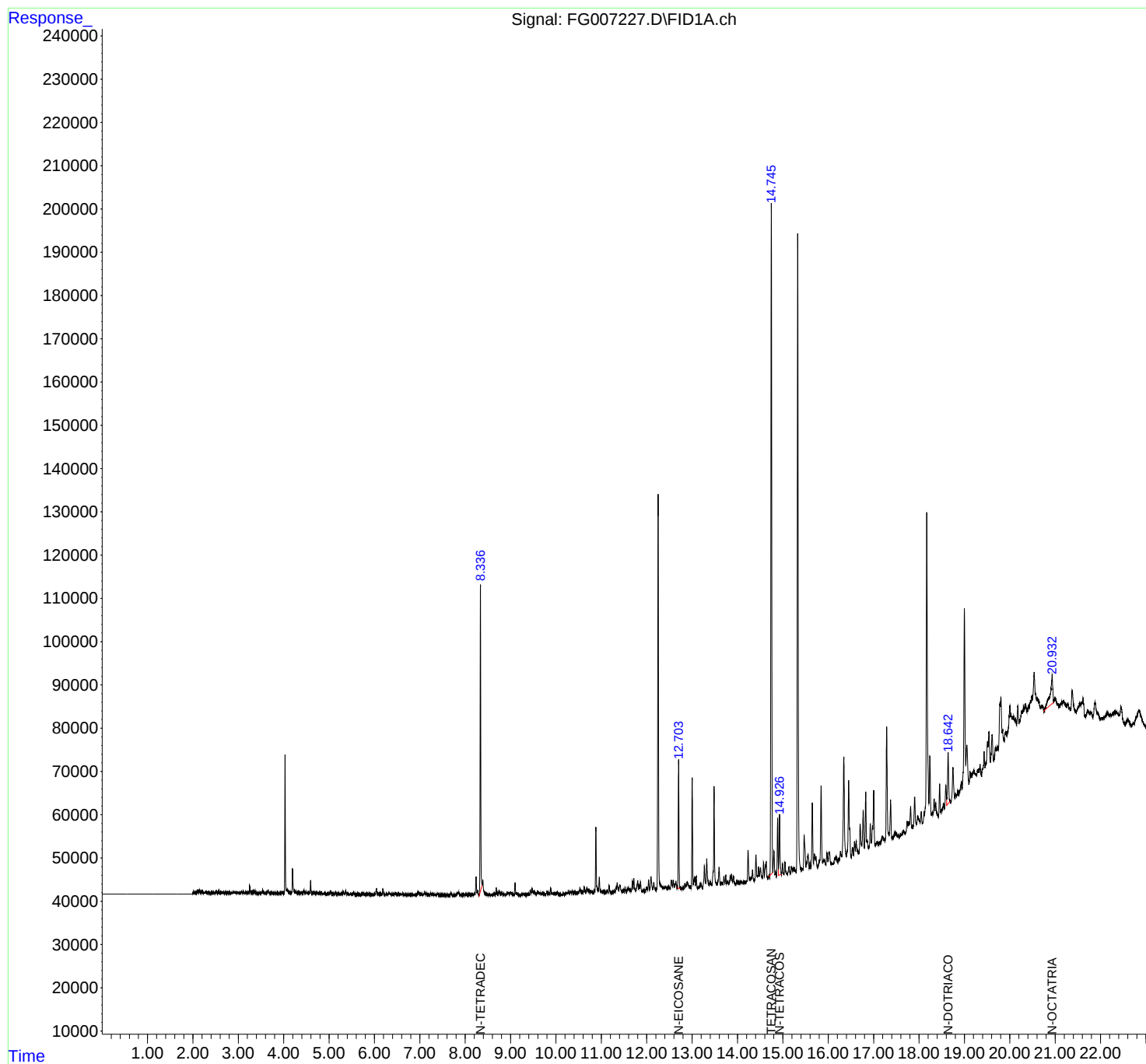
(f)=RT Delta > 1/2 Window

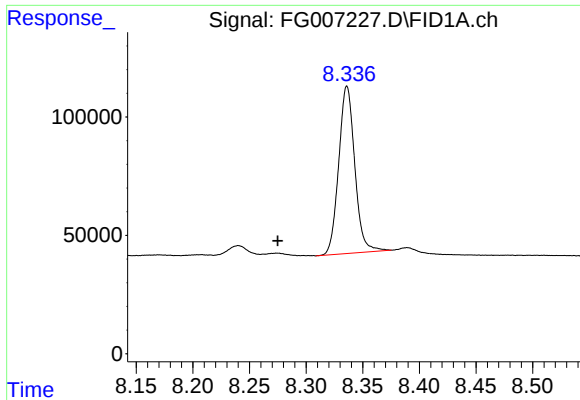
(m)=manual int.

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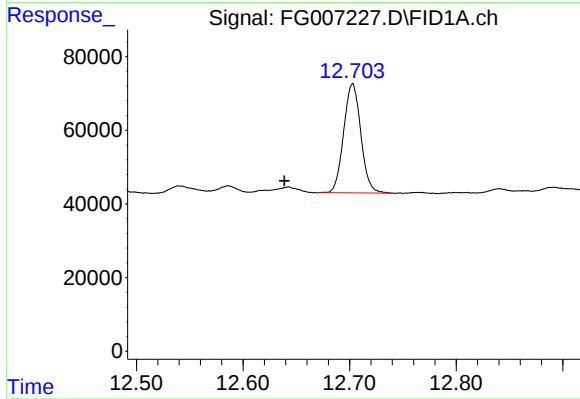
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





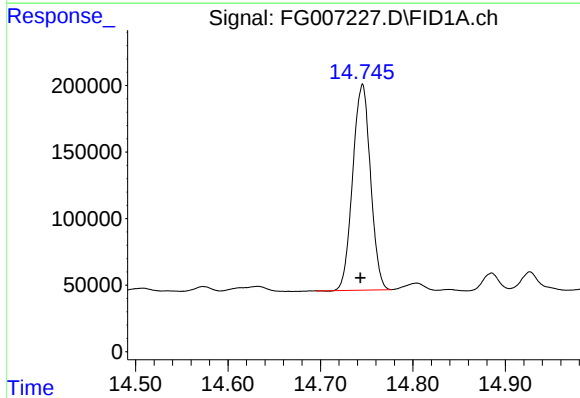
#4 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 697987
Conc: 5.11 ug/ml



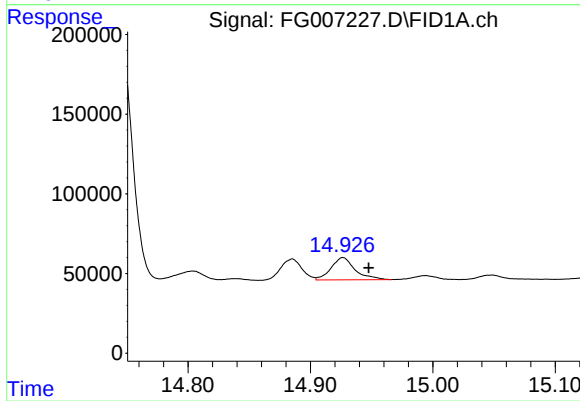
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: 0.064 min
Response: 331898
Conc: 2.35 ug/ml



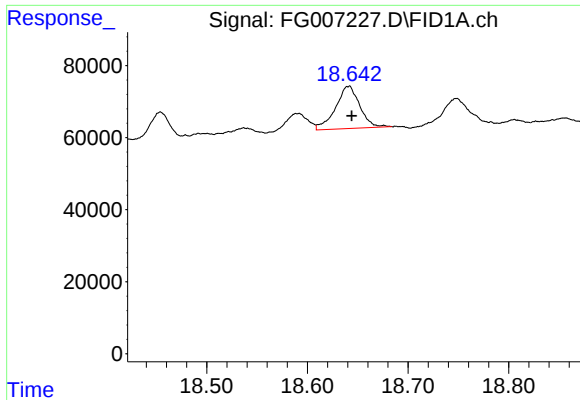
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 2065299
Conc: 16.96 ug/ml



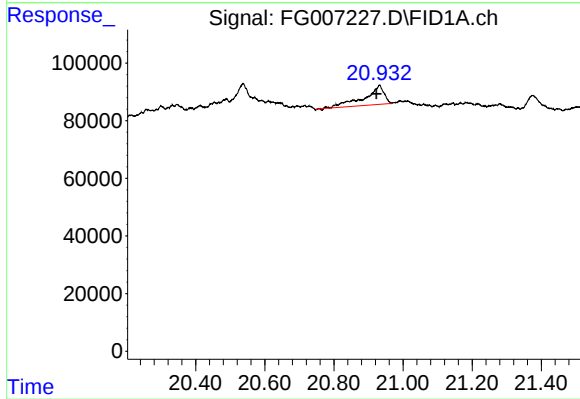
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.021 min
Response: 189477
Conc: 1.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.003 min
Response: 195425
Conc: 1.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.932 min
Delta R.T.: 0.009 min
Response: 262001
Conc: 3.18 ug/ml