

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
Data File : FG003610.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2019 18:42
Operator : AJ\SJ
Sample : K1254-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 23:42:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 2019
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...	14.479	1459252	11.247 ug/ml
Target Compounds			
4) N-TETRADECANE	7.988	254461	1.864 ug/ml
12) N-OCTACOSANE	16.656	279766	1.971 ug/ml
13) N-TRIACONTANE	17.545	362214	2.571 ug/ml
14) N-DOTRIACONTANE	18.378	292276	2.161 ug/ml

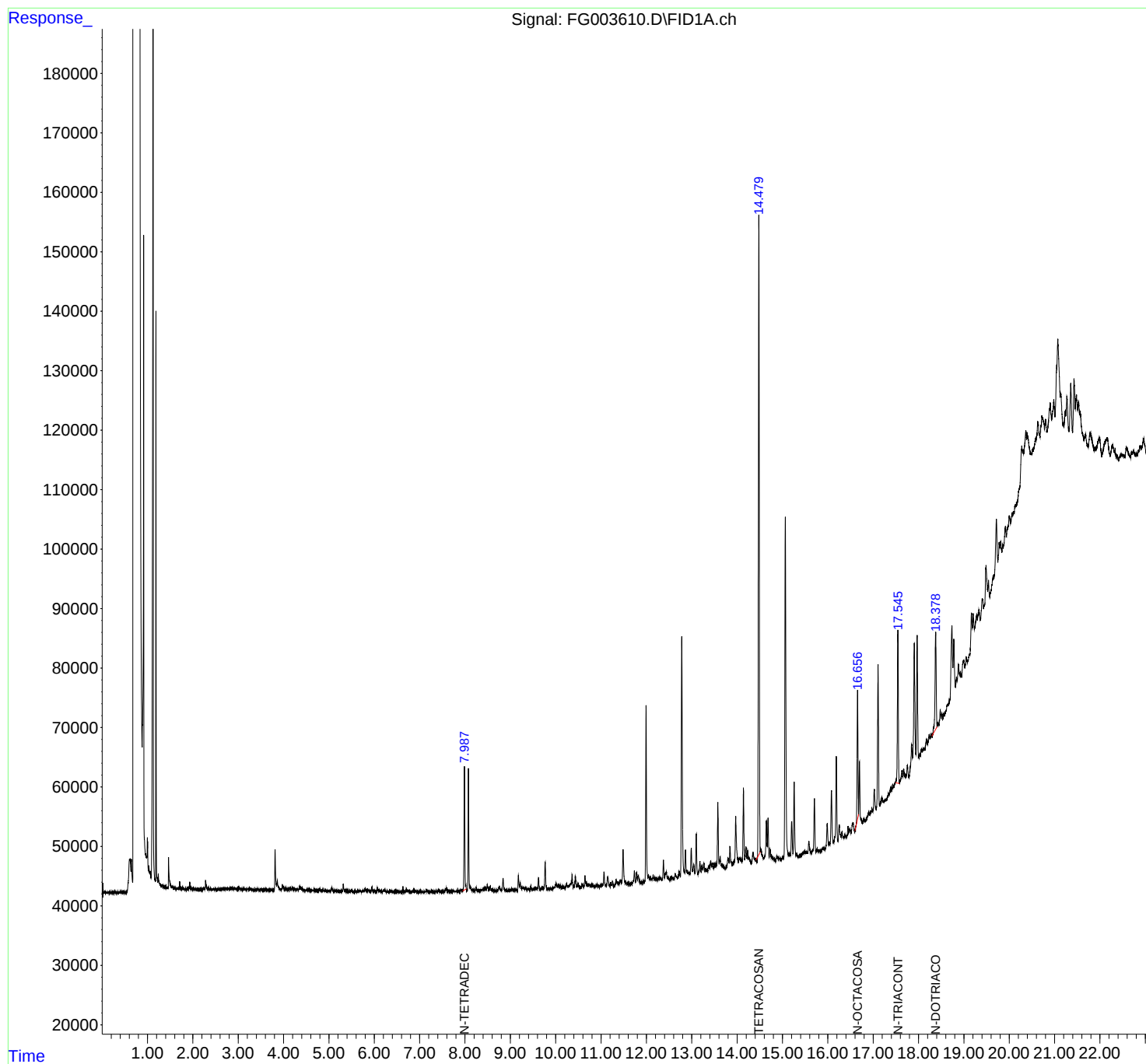
(f)=RT Delta > 1/2 Window

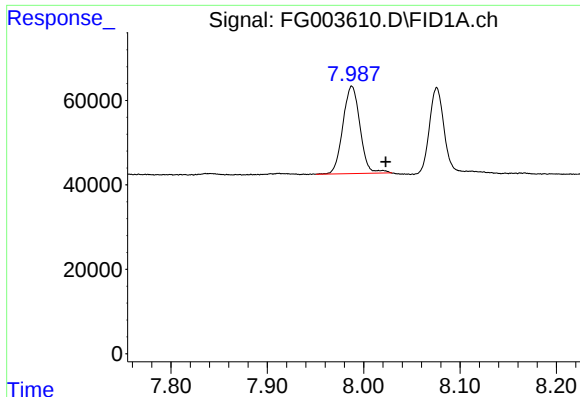
(m)=manual int.

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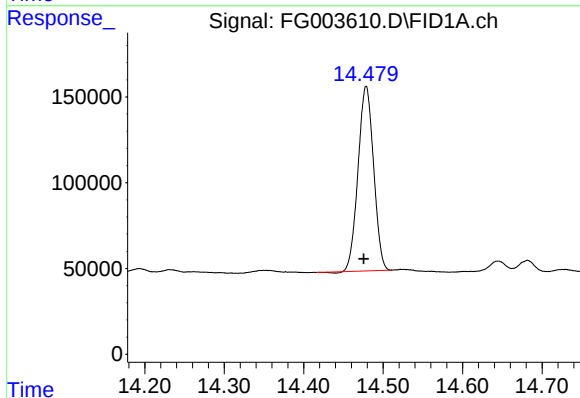
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





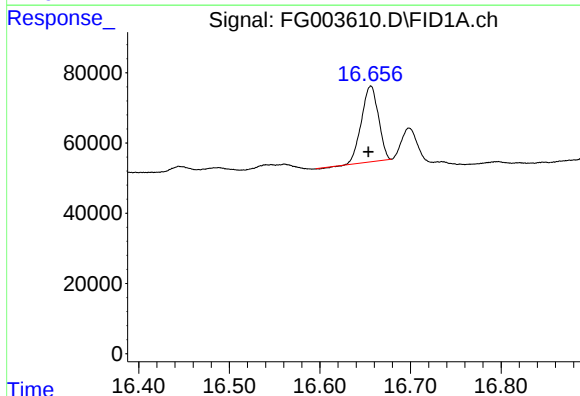
#4 N-TETRADECANE

R.T.: 7.988 min
Delta R.T.: -0.035 min
Response: 254461
Conc: 1.86 ug/ml



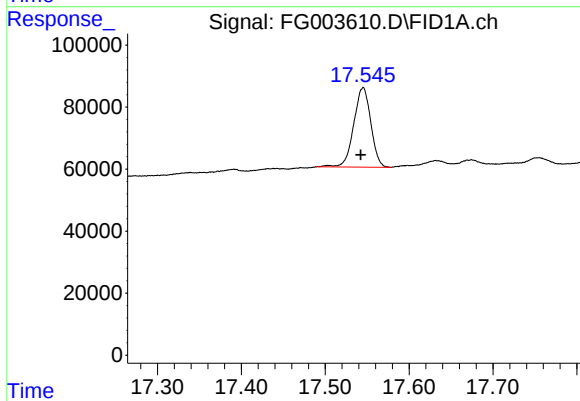
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 1459252
Conc: 11.25 ug/ml



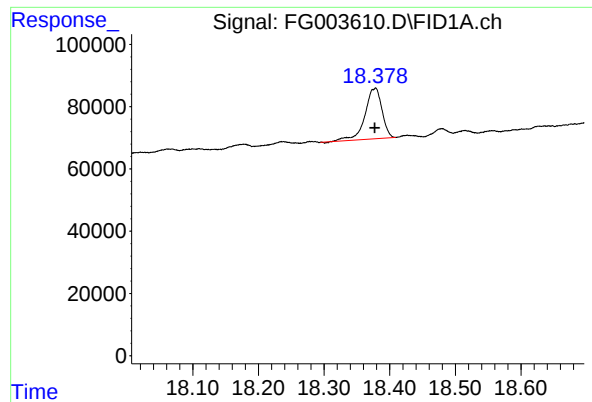
#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 279766
Conc: 1.97 ug/ml



#13 N-TRIACONTANE

R.T.: 17.545 min
Delta R.T.: 0.003 min
Response: 362214
Conc: 2.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.001 min
Response: 292276
Conc: 2.16 ug/ml