

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
Data File : FG003916.D
Signal(s) : FID1A.ch
Acq On : 21 Feb 2019 18:49
Operator : AJ\SJ
Sample : K1546-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 22 00:22:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 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...	14.454	1335857	9.877 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.056	281072	1.781 ug/ml
11)	N-HEXACOSANE	15.680	186268	1.266 ug/ml
12)	N-OCTACOSANE	16.670	194815	1.352 ug/ml
13)	N-TRIACONTANE	17.520	573849	4.055 ug/ml
14)	N-DOTRIACONTANE	18.351	633462	4.837 ug/ml

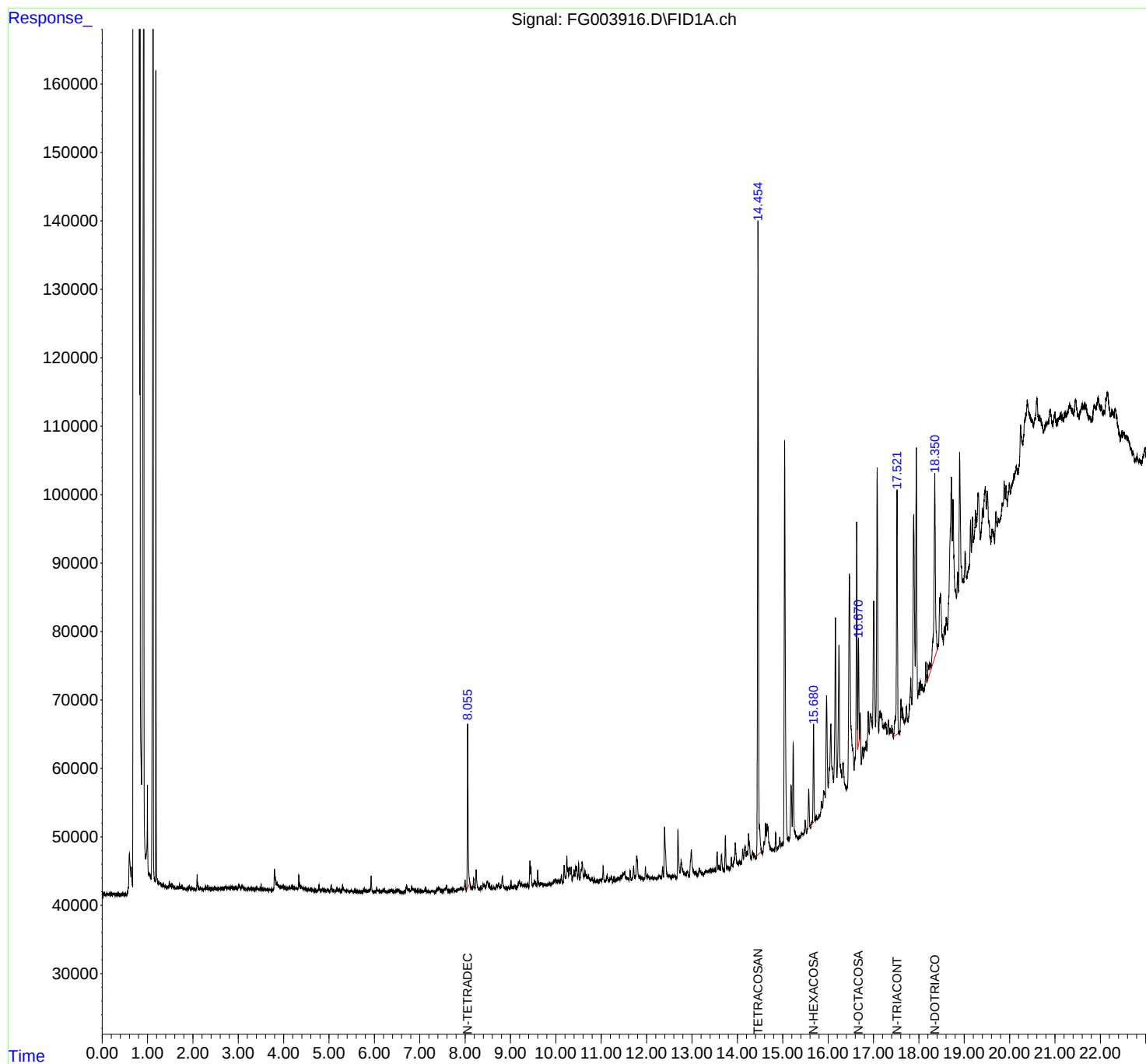
(f)=RT Delta > 1/2 Window

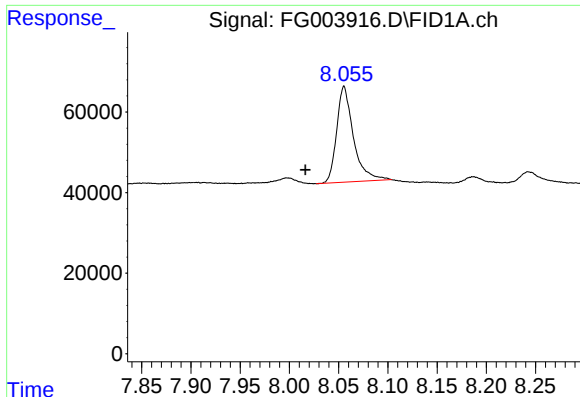
(m)=manual int.

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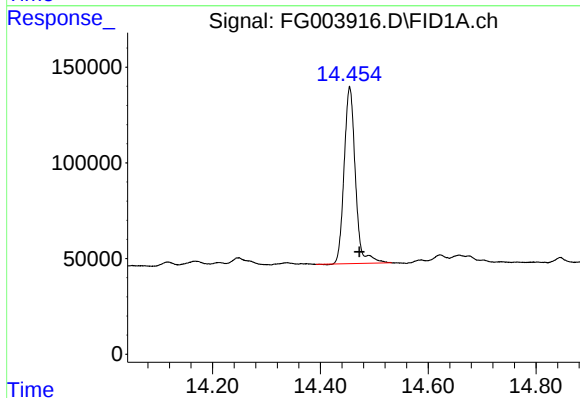
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





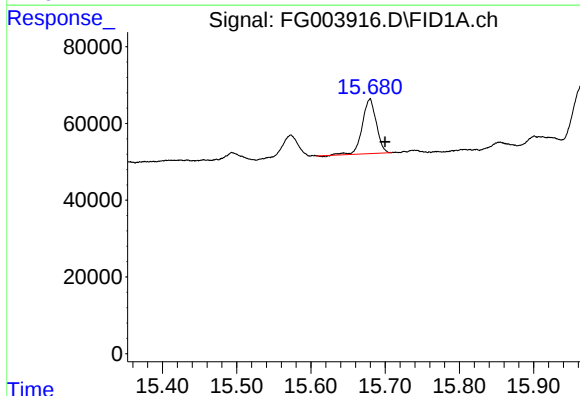
#4 N-TETRADECANE

R.T.: 8.056 min
Delta R.T.: 0.039 min
Response: 281072
Conc: 1.78 ug/ml



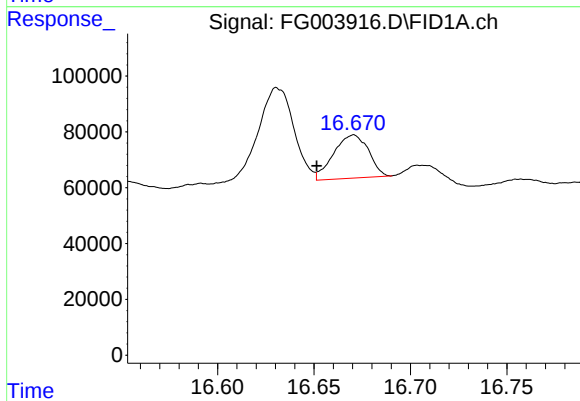
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.018 min
Response: 1335857
Conc: 9.88 ug/ml



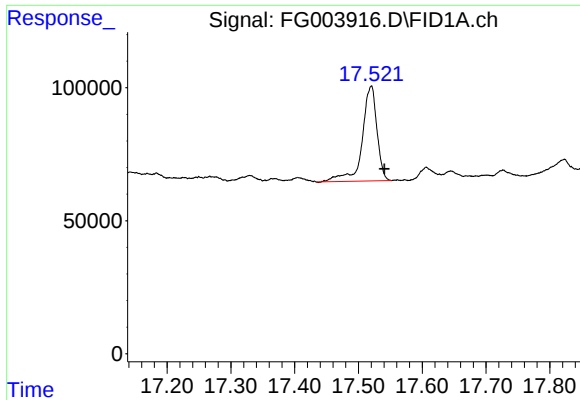
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.020 min
Response: 186268
Conc: 1.27 ug/ml



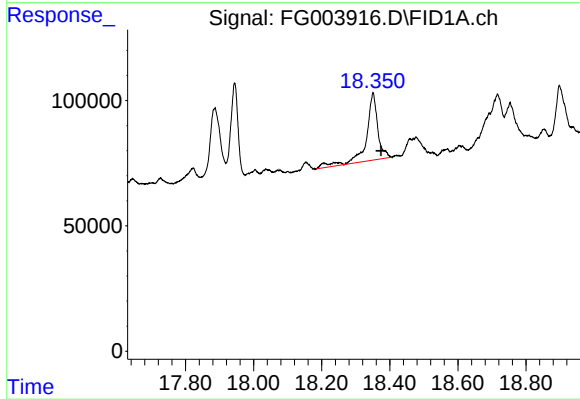
#12 N-OCTACOSANE

R.T.: 16.670 min
Delta R.T.: 0.019 min
Response: 194815
Conc: 1.35 ug/ml



#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: -0.020 min
Response: 573849
Conc: 4.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.024 min
Response: 633462
Conc: 4.84 ug/ml