

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
Data File : FG004011.D
Signal(s) : FID1A.ch
Acq On : 28 Feb 2019 22:48
Operator : AJ\SJ
Sample : K1645-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 01 00:31:46 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...	14.448	968864	7.163 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.052	240382	1.523 ug/ml
12)	N-OCTACOSANE	16.625	332438	2.307 ug/ml
13)	N-TRIACONTANE	17.514	406141	2.870 ug/ml
14)	N-DOTRIACONTANE	18.345	236796	1.808 ug/ml

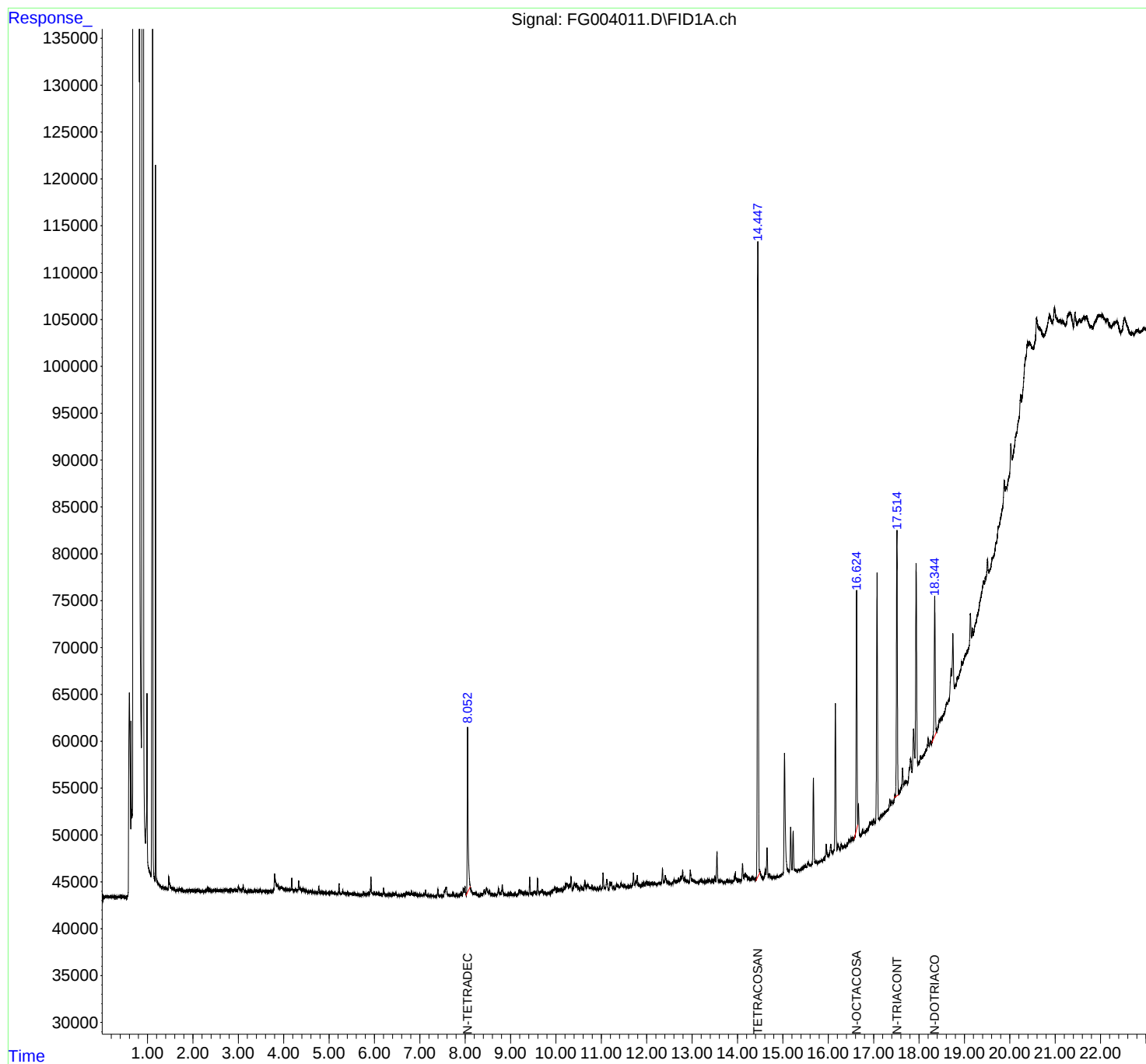
(f)=RT Delta > 1/2 Window

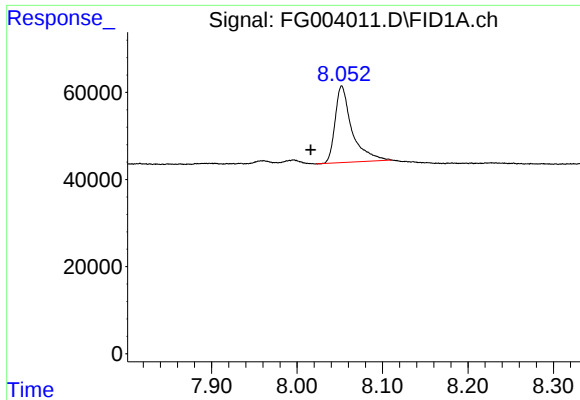
(m)=manual int.

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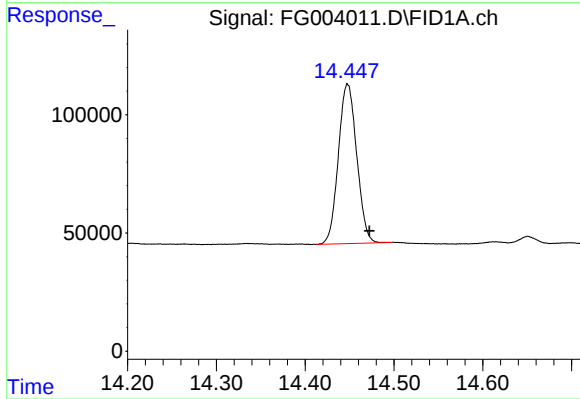
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





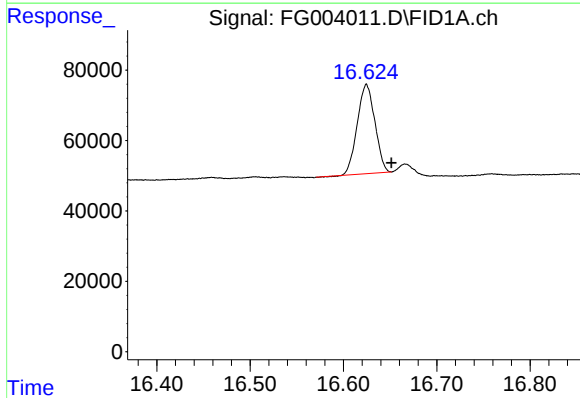
#4 N-TETRADECANE

R.T.: 8.052 min
Delta R.T.: 0.036 min
Response: 240382
Conc: 1.52 ug/ml



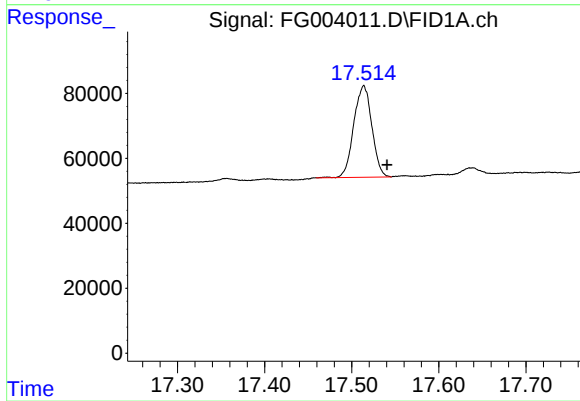
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.448 min
Delta R.T.: -0.025 min
Response: 968864
Conc: 7.16 ug/ml



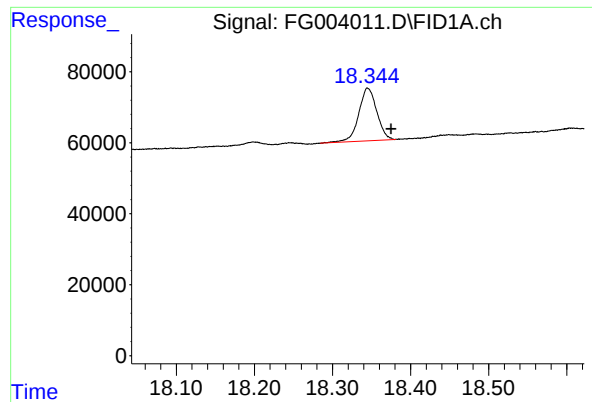
#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: -0.027 min
Response: 332438
Conc: 2.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.514 min
Delta R.T.: -0.027 min
Response: 406141
Conc: 2.87 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.345 min
Delta R.T.: -0.030 min
Response: 236796
Conc: 1.81 ug/ml