

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020419\
Data File : FG003657.D
Signal(s) : FID1A.ch
Acq On : 04 Feb 2019 12:26
Operator : AJ\SJ
Sample : K1310-01 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 04 23:44:57 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...	14.473	718878	5.540 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.072	178660	1.309 ug/ml
11)	N-HEXACOSANE	15.699	216087	1.511 ug/ml
12)	N-OCTACOSANE	16.651	541133	3.813 ug/ml
13)	N-TRIACONTANE	17.541	609101	4.323 ug/ml
14)	N-DOTRIACONTANE	18.374	345038	2.551 ug/ml

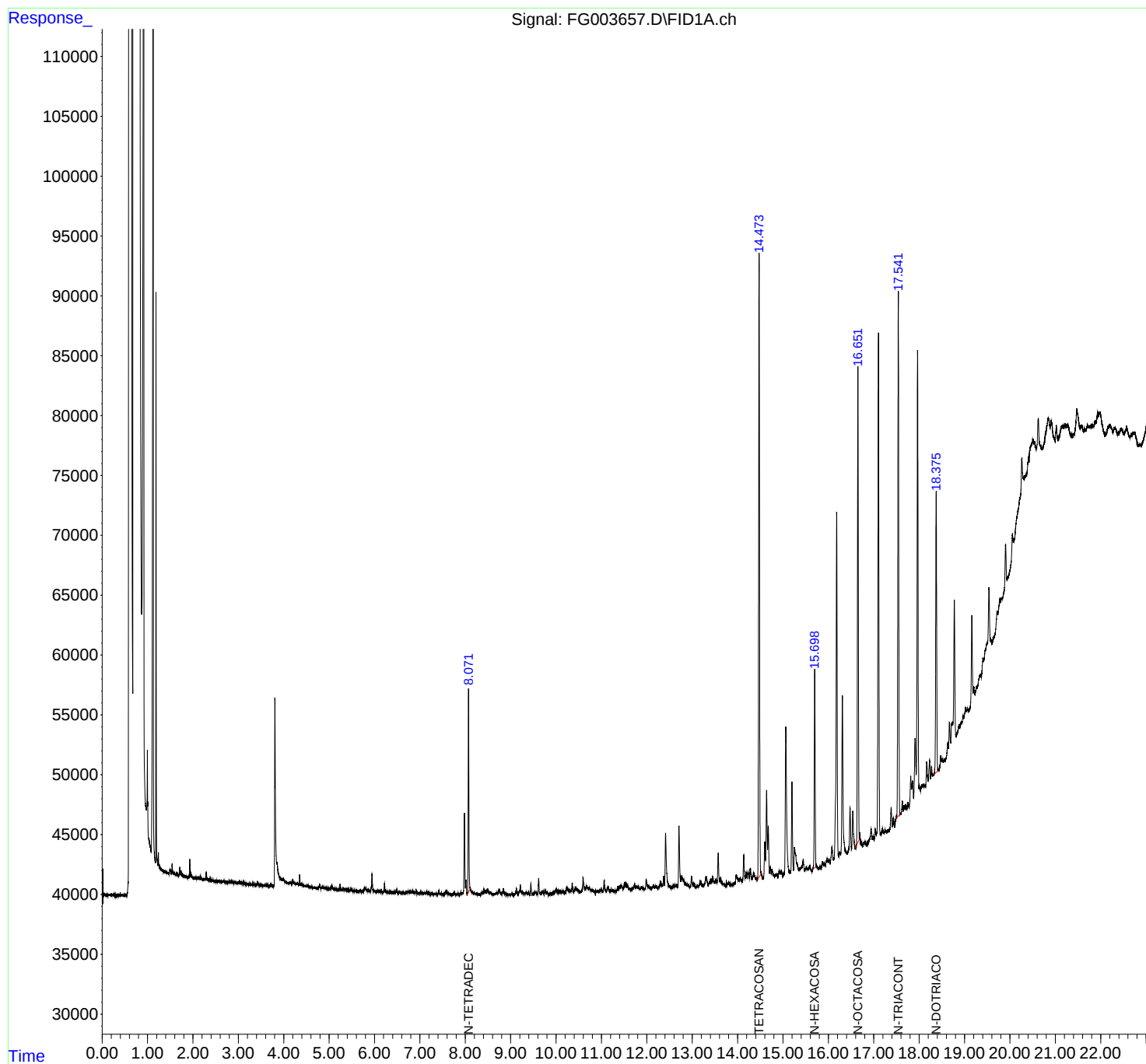
(f)=RT Delta > 1/2 Window

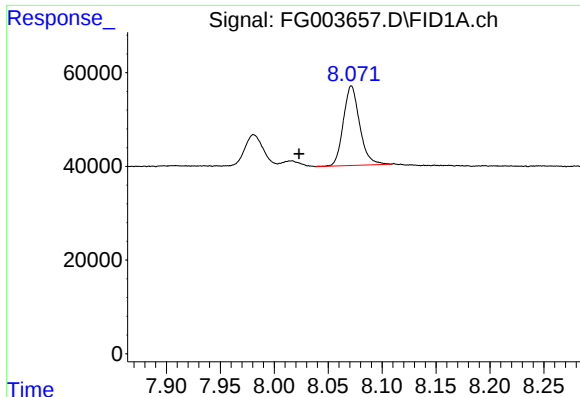
(m)=manual int.

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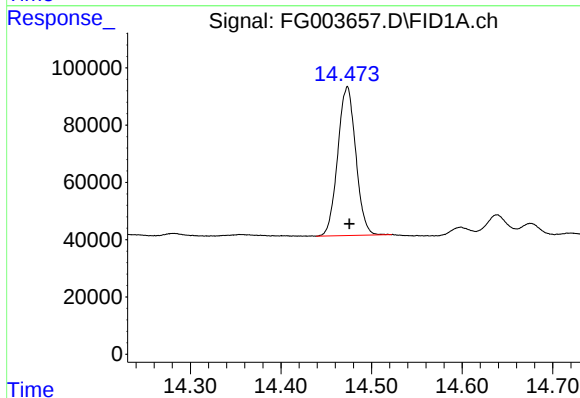
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





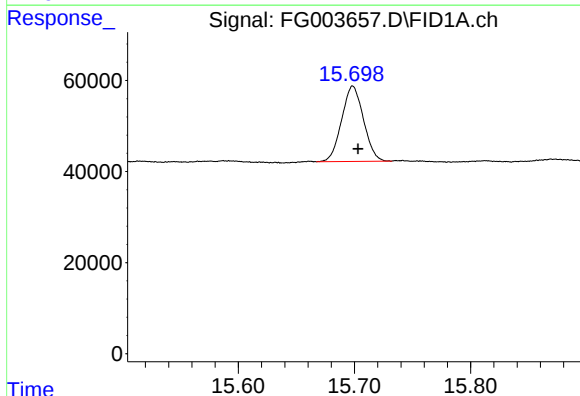
#4 N-TETRADECANE

R.T.: 8.072 min
Delta R.T.: 0.049 min
Response: 178660
Conc: 1.31 ug/ml



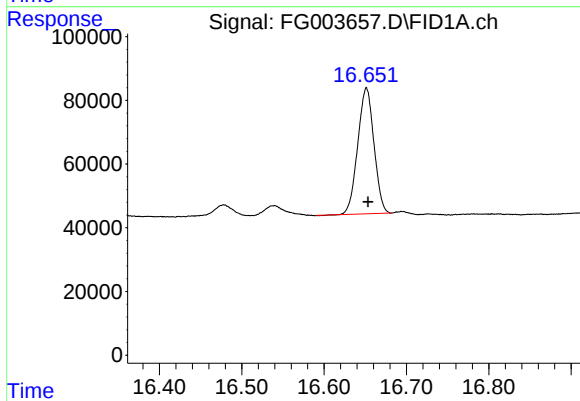
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.473 min
Delta R.T.: -0.002 min
Response: 718878
Conc: 5.54 ug/ml



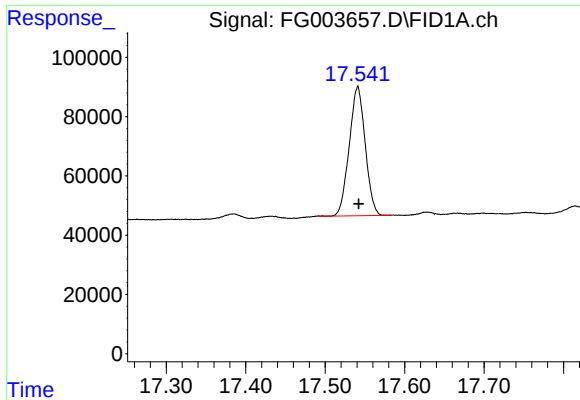
#11 N-HEXACOSANE

R.T.: 15.699 min
Delta R.T.: -0.004 min
Response: 216087
Conc: 1.51 ug/ml



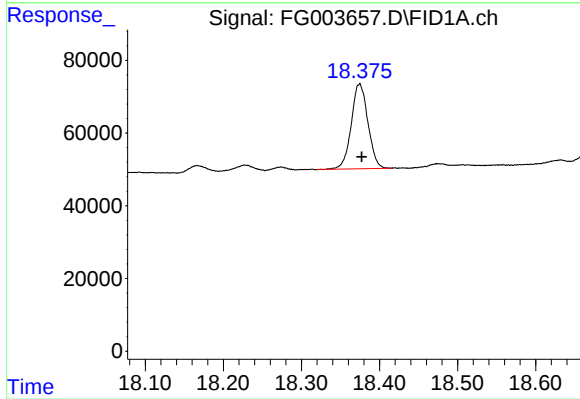
#12 N-OCTACOSANE

R.T.: 16.651 min
Delta R.T.: -0.002 min
Response: 541133
Conc: 3.81 ug/ml



#13 N-TRIACONTANE

R.T.: 17.541 min
Delta R.T.: -0.001 min
Response: 609101
Conc: 4.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.374 min
Delta R.T.: -0.003 min
Response: 345038
Conc: 2.55 ug/ml