

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010919\
Data File : FG003430.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2019 17:06
Operator : AJ\SJ
Sample : K1087-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 02:23:04 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...	14.475	1909716	14.718 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.993	2333736	17.098 ug/ml
10)	N-TETRACOSANE	14.676	185737	1.286 ug/ml
11)	N-HEXACOSANE	15.698	283462	1.982 ug/ml
12)	N-OCTACOSANE	16.649	337215	2.376 ug/ml
13)	N-TRIACONTANE	17.537	364736	2.589 ug/ml
14)	N-DOTRIACONTANE	18.371	307381	2.272 ug/ml

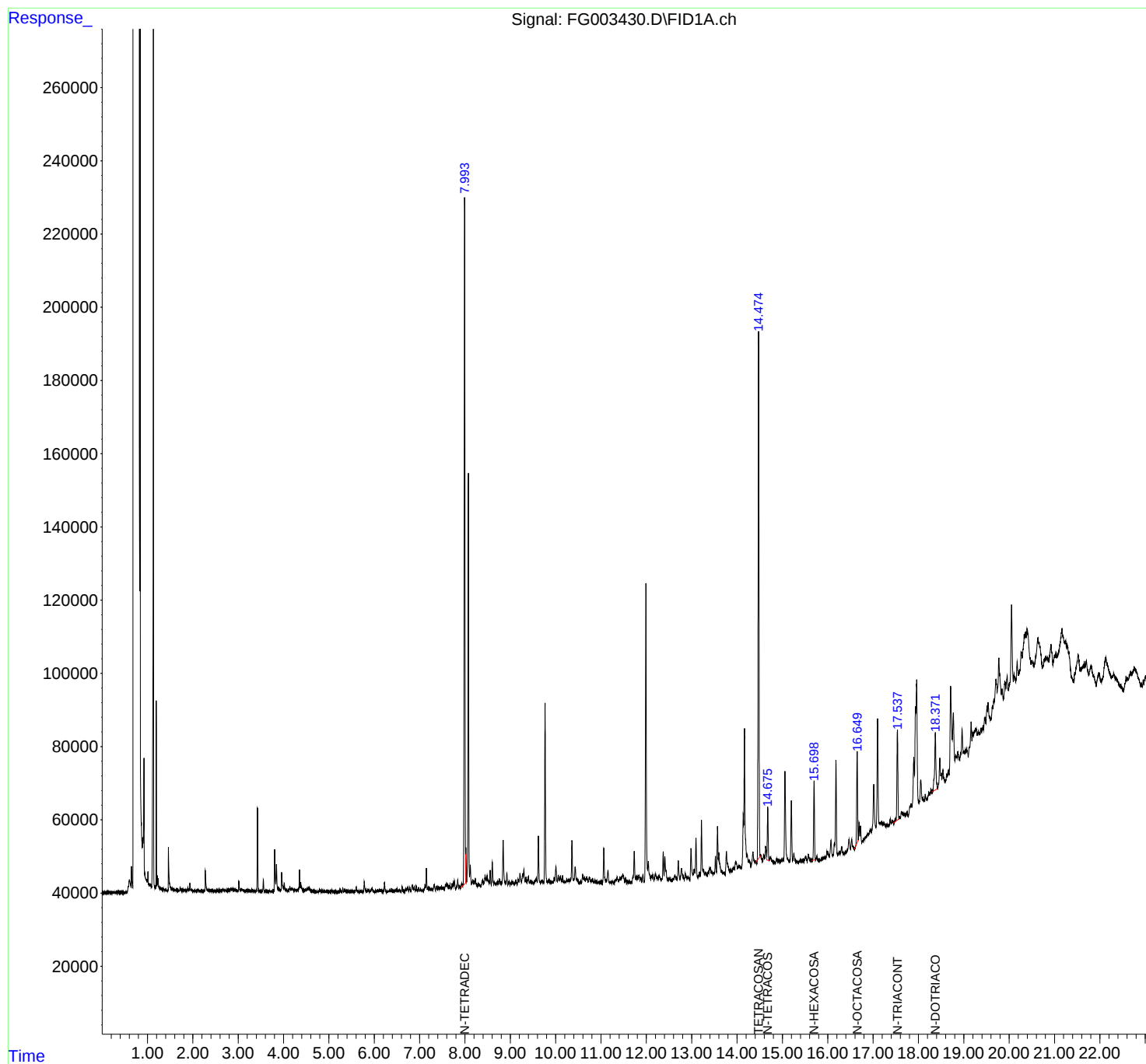
(f)=RT Delta > 1/2 Window

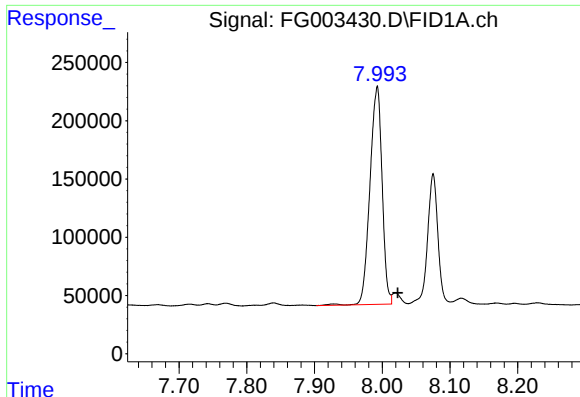
(m)=manual int.

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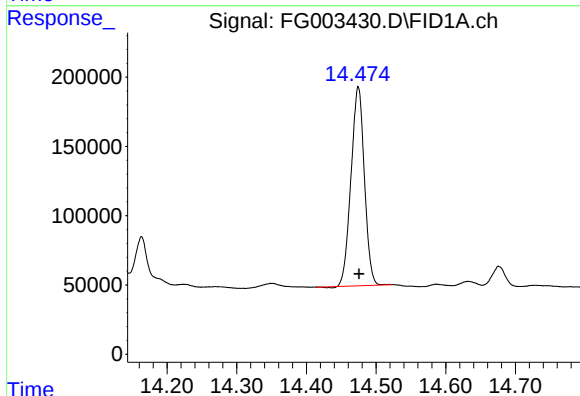
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





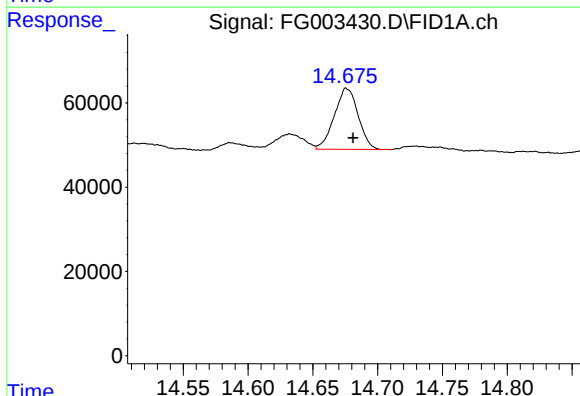
#4 N-TETRADECANE

R.T.: 7.993 min
Delta R.T.: -0.030 min
Response: 2333736
Conc: 17.10 ug/ml



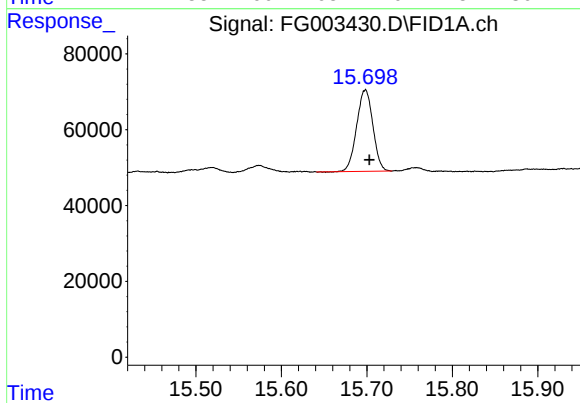
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.475 min
Delta R.T.: -0.001 min
Response: 1909716
Conc: 14.72 ug/ml



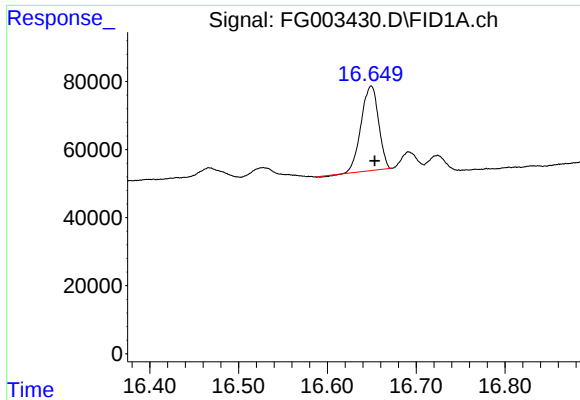
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: -0.005 min
Response: 185737
Conc: 1.29 ug/ml



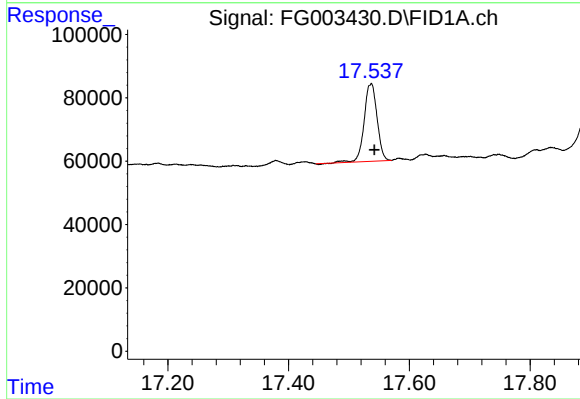
#11 N-HEXACOSANE

R.T.: 15.698 min
Delta R.T.: -0.005 min
Response: 283462
Conc: 1.98 ug/ml



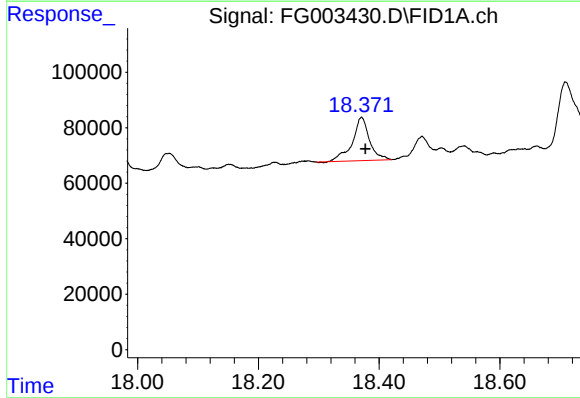
#12 N-OCTACOSANE

R.T.: 16.649 min
Delta R.T.: -0.004 min
Response: 337215
Conc: 2.38 ug/ml



#13 N-TRIACONTANE

R.T.: 17.537 min
Delta R.T.: -0.005 min
Response: 364736
Conc: 2.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.371 min
Delta R.T.: -0.007 min
Response: 307381
Conc: 2.27 ug/ml