

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
Data File : FG004748.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2019 13:39
Operator : AJ\SJ
Sample : K2199-15 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 22:37:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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...	14.400	172359	1.671 ug/ml
Target Compounds			
7) N-EICOSANE	12.361	1046000	9.150 ug/ml
10) N-TETRACOSANE	14.601	540083	4.675 ug/ml
12) N-OCTACOSANE	16.574	145288	1.256 ug/ml
13) N-TRIACONTANE	17.467	151980	1.281 ug/ml
14) N-DOTRIACONTANE	18.300	129992	1.109 ug/ml
15) N-TETRATRIACONTANE	19.087	116618	1.047 ug/ml

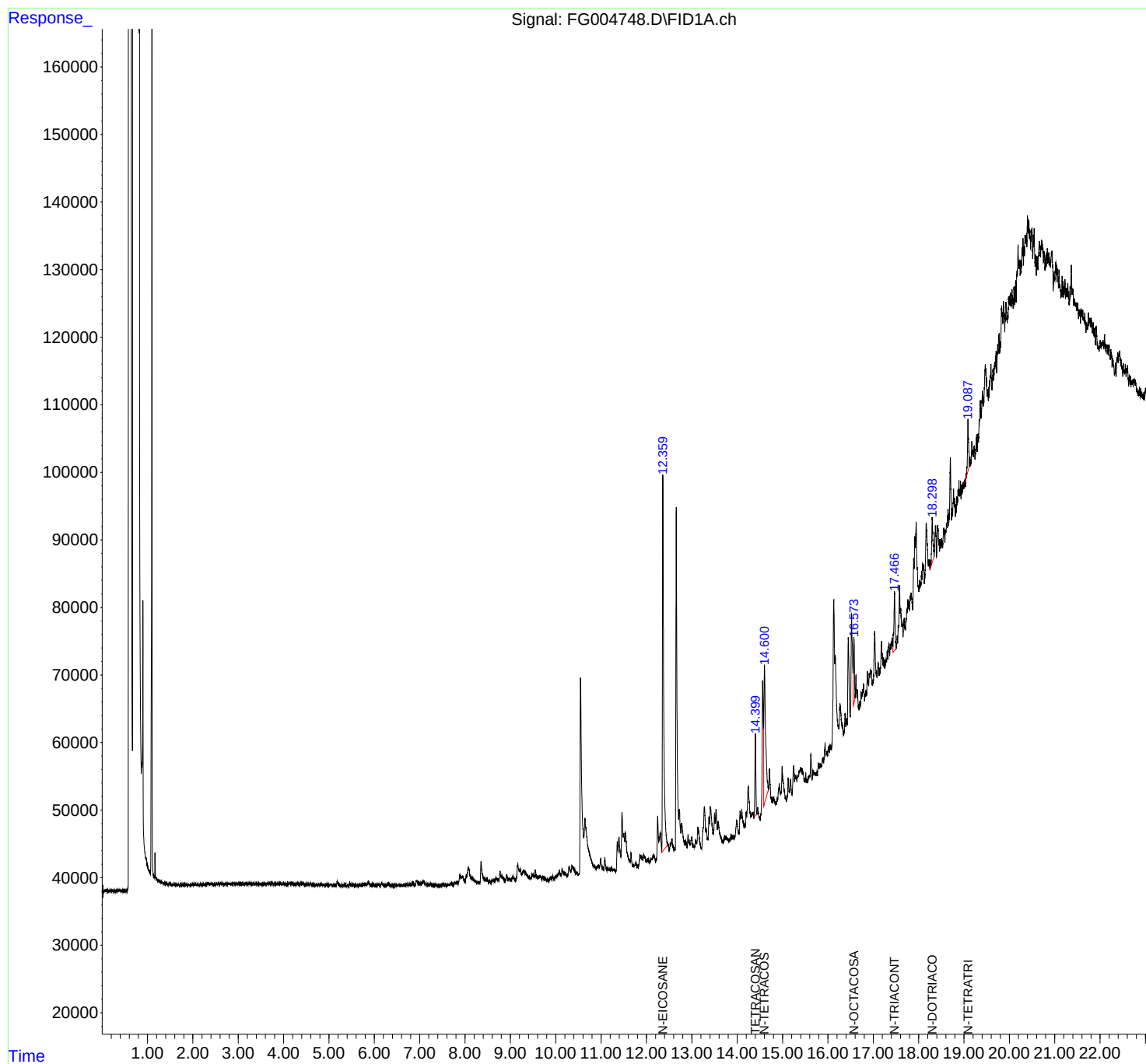
(f)=RT Delta > 1/2 Window

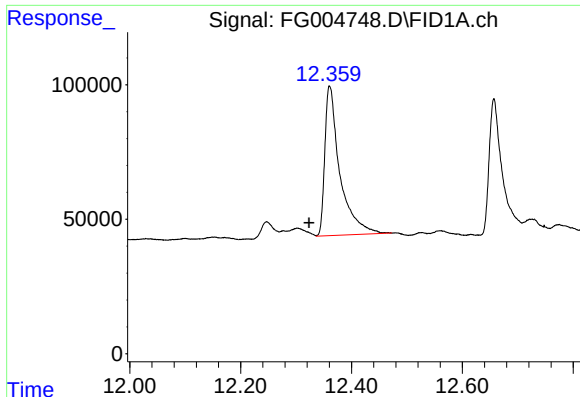
(m)=manual int.

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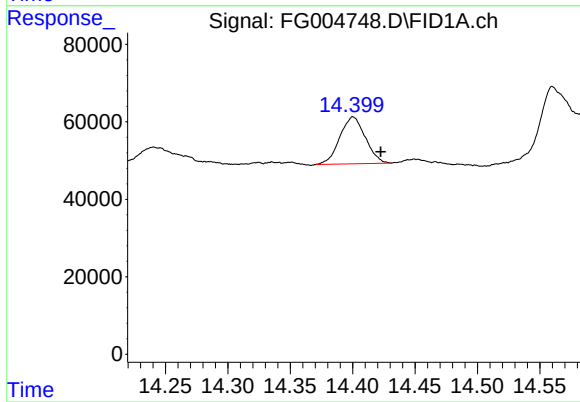
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





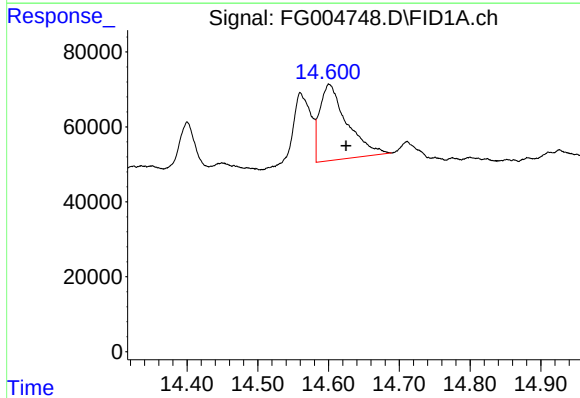
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: 0.038 min
Response: 1046000
Conc: 9.15 ug/ml



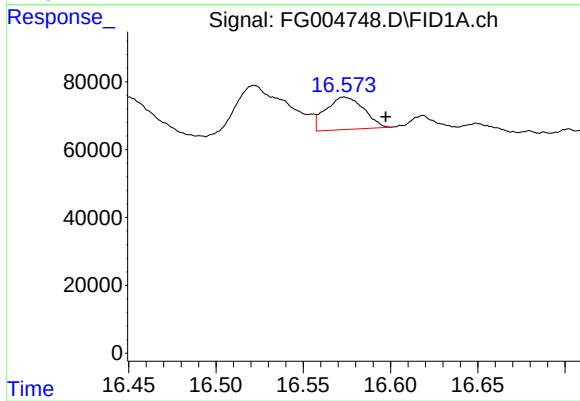
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.022 min
Response: 172359
Conc: 1.67 ug/ml



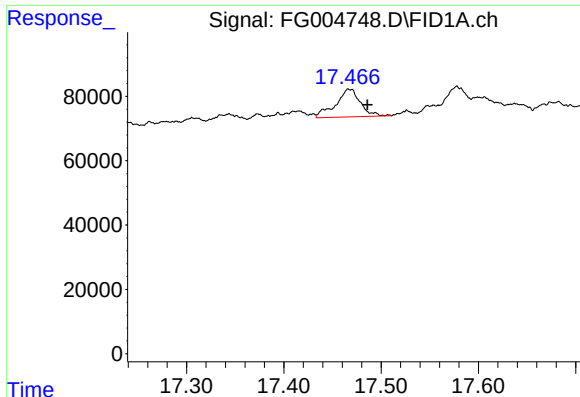
#10 N-TETRACOSANE

R.T.: 14.601 min
Delta R.T.: -0.024 min
Response: 540083
Conc: 4.68 ug/ml



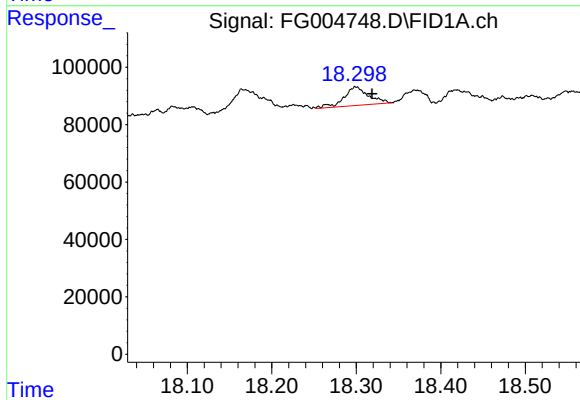
#12 N-OCTACOSANE

R.T.: 16.574 min
Delta R.T.: -0.024 min
Response: 145288
Conc: 1.26 ug/ml



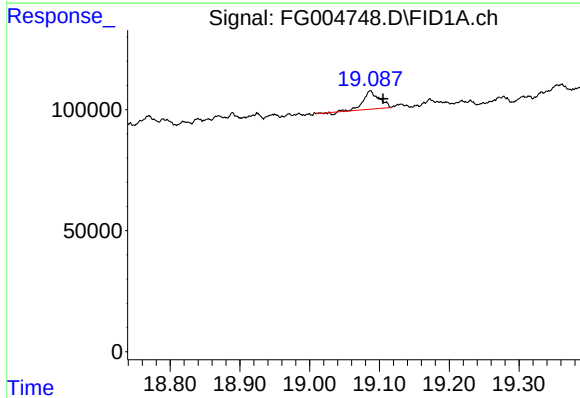
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.019 min
Response: 151980
Conc: 1.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.019 min
Response: 129992
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.087 min
Delta R.T.: -0.018 min
Response: 116618
Conc: 1.05 ug/ml