

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
Data File : FG002352.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2018 14:44
Operator : AJ\SJ
Sample : J4777-27 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 21 23:36:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
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...	14.416	107525	0.852 ug/ml
Target Compounds			
7) N-EICOSANE	12.387f	192801	1.357 ug/ml
12) N-OCTACOSANE	16.594	83946	0.574 ug/ml
13) N-TRIACONTANE	17.476	223477	1.473 ug/ml
14) N-DOTRIACONTANE	18.306	134959	0.915 ug/ml
15) N-TETRATRIACONTANE	19.101	167701	1.216 ug/ml

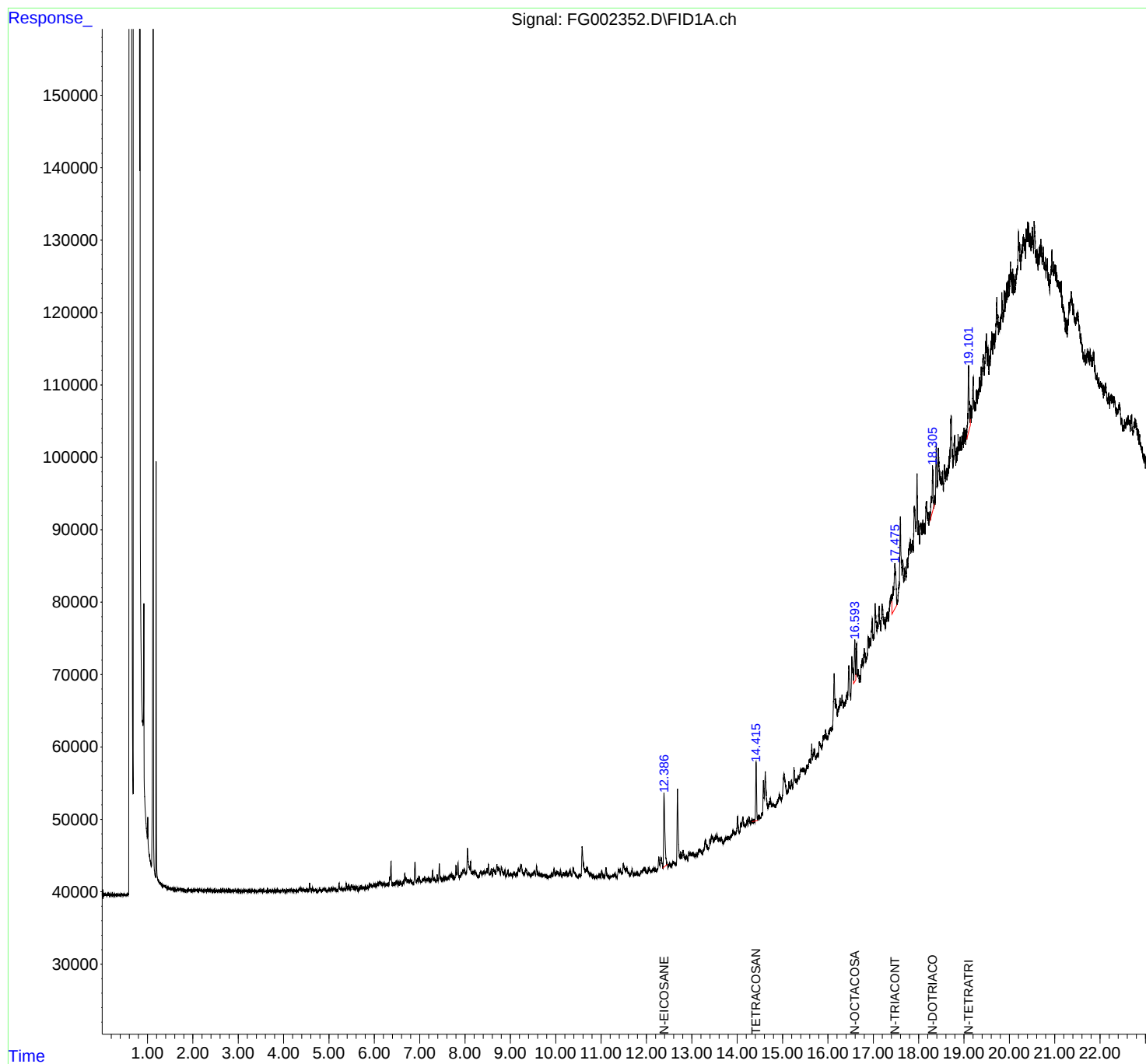
(f)=RT Delta > 1/2 Window

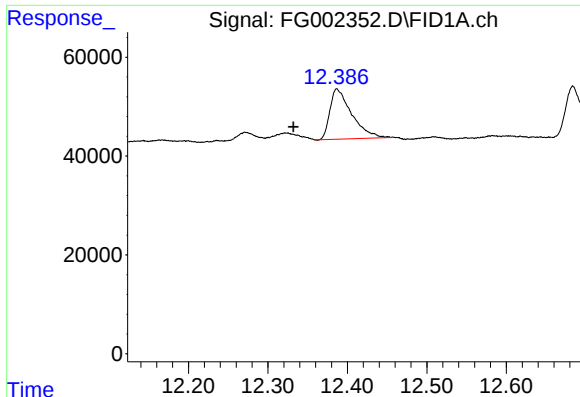
(m)=manual int.

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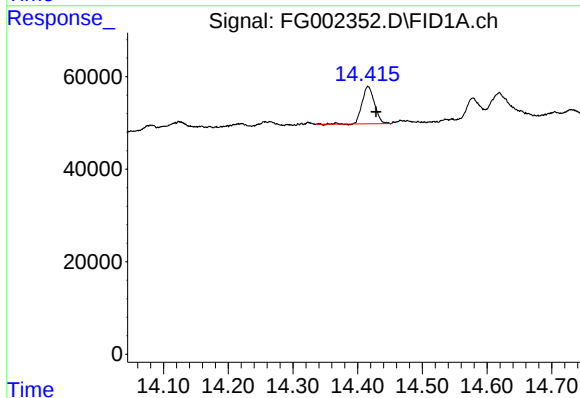
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





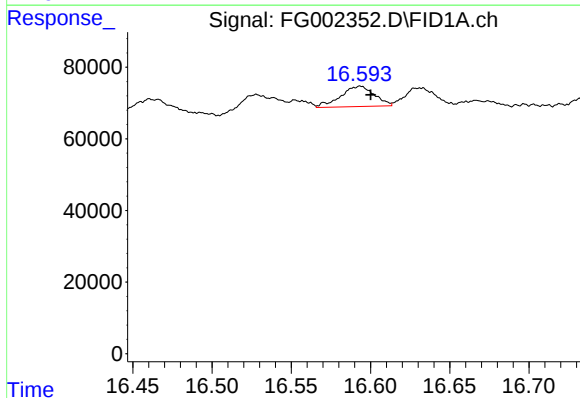
#7 N-EICOSANE

R.T.: 12.387 min
Delta R.T.: 0.055 min
Response: 192801
Conc: 1.36 ug/ml



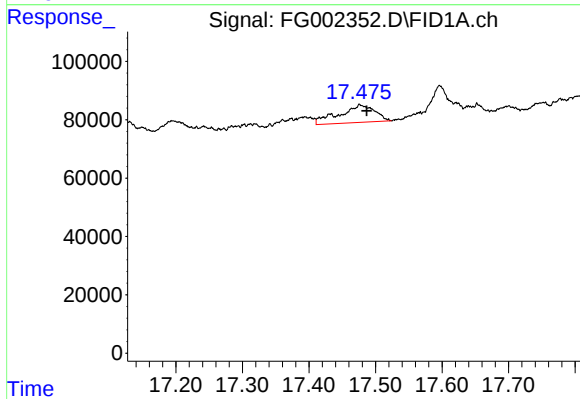
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min
Delta R.T.: -0.012 min
Response: 107525
Conc: 0.85 ug/ml



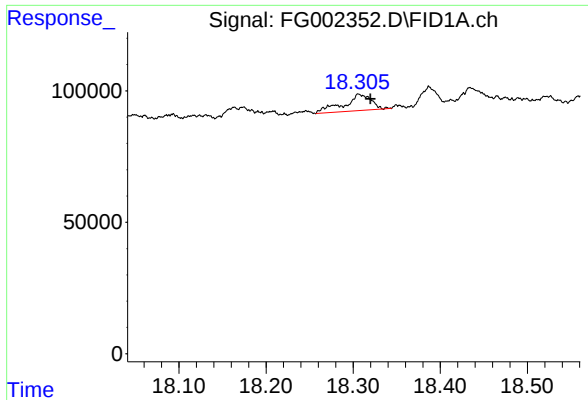
#12 N-OCTACOSANE

R.T.: 16.594 min
Delta R.T.: -0.006 min
Response: 83946
Conc: 0.57 ug/ml



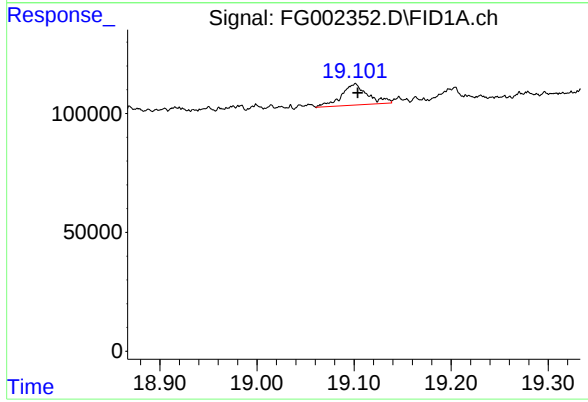
#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: -0.010 min
Response: 223477
Conc: 1.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.014 min
Response: 134959
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.003 min
Response: 167701
Conc: 1.22 ug/ml