

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091918\
 Data File : FG002338.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2018 11:23
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:58:12 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...	14.462	122328	0.970 ug/ml
Target Compounds			
3) N-DODECANE	6.190	3145006	24.991 ug/ml
12) N-OCTACOSANE	16.595	3003200	20.526 ug/ml
13) N-TRIACONTANE	17.482	140540	0.926 ug/ml
14) N-DOTRIACONTANE	18.314	166796	1.131 ug/ml
15) N-TETRATRIACONTANE	19.100	107986	0.783 ug/ml

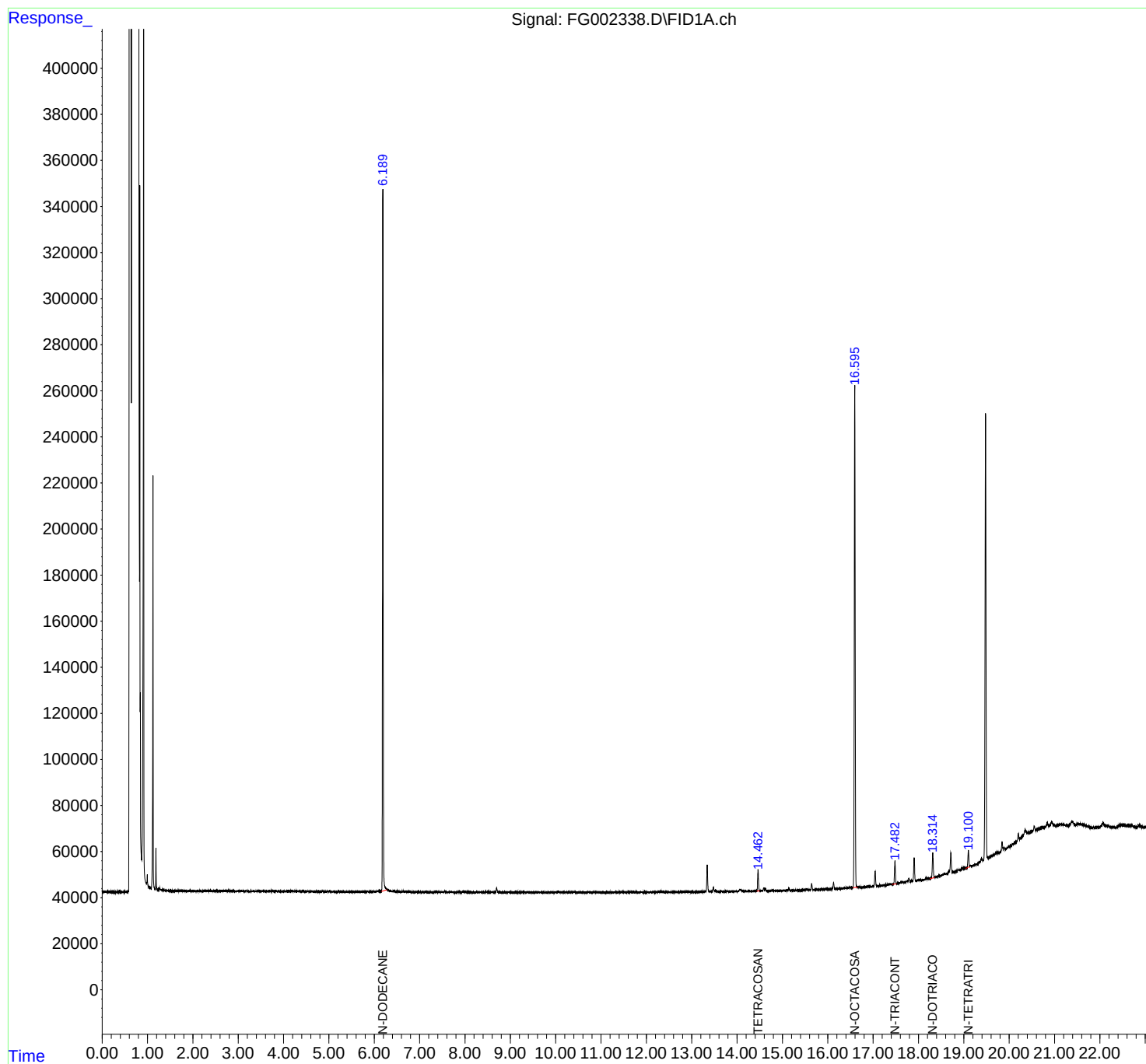
(f)=RT Delta > 1/2 Window

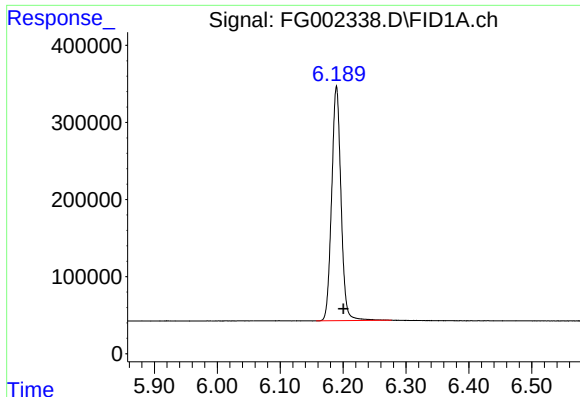
(m)=manual int.

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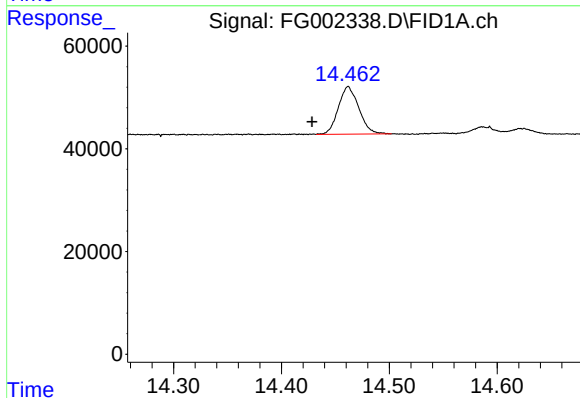
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





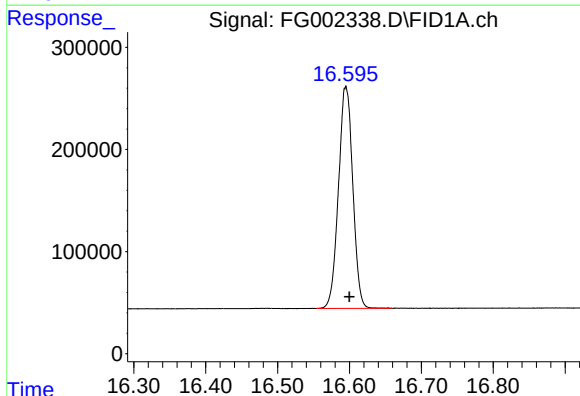
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.011 min
Response: 3145006
Conc: 24.99 ug/ml



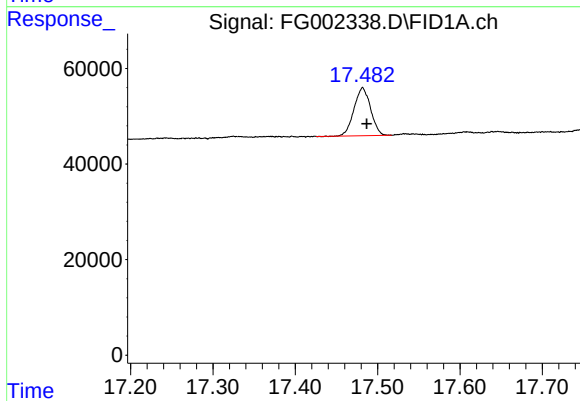
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: 0.033 min
Response: 122328
Conc: 0.97 ug/ml



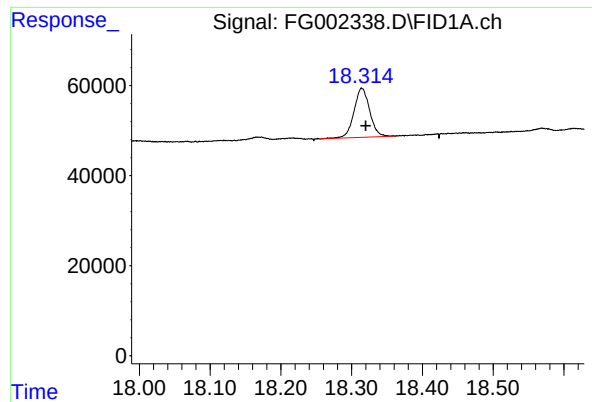
#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: -0.005 min
Response: 3003200
Conc: 20.53 ug/ml



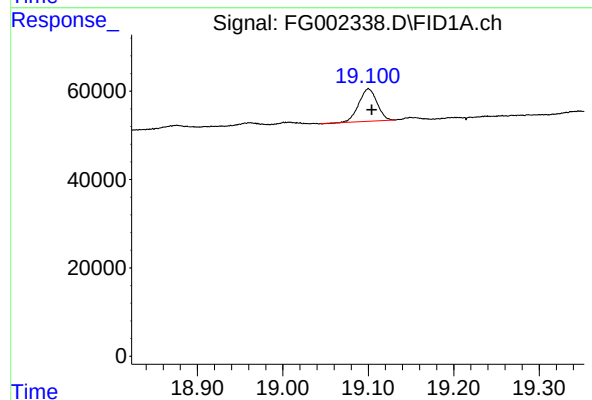
#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.005 min
Response: 140540
Conc: 0.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.006 min
Response: 166796
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.004 min
Response: 107986
Conc: 0.78 ug/ml