

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101019\
Data File : FG006148.D
Signal(s) : FID1A.ch
Acq On : 10 Oct 2019 11:14
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 01:22:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
Quant Title :
QLast Update : Fri Oct 04 04:35:47 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...	14.436	918383	9.709 ug/ml
Target Compounds			
3) N-DODECANE	6.340	3537795	31.544 ug/ml
12) N-OCTACOSANE	16.613	3691070	33.191 ug/ml
13) N-TRIACONTANE	17.484	538271	4.901 ug/ml
14) N-DOTRIACONTANE	18.305	578299	6.000 ug/ml
15) N-TETRATRIACONTANE	19.077	389051	4.370 ug/ml

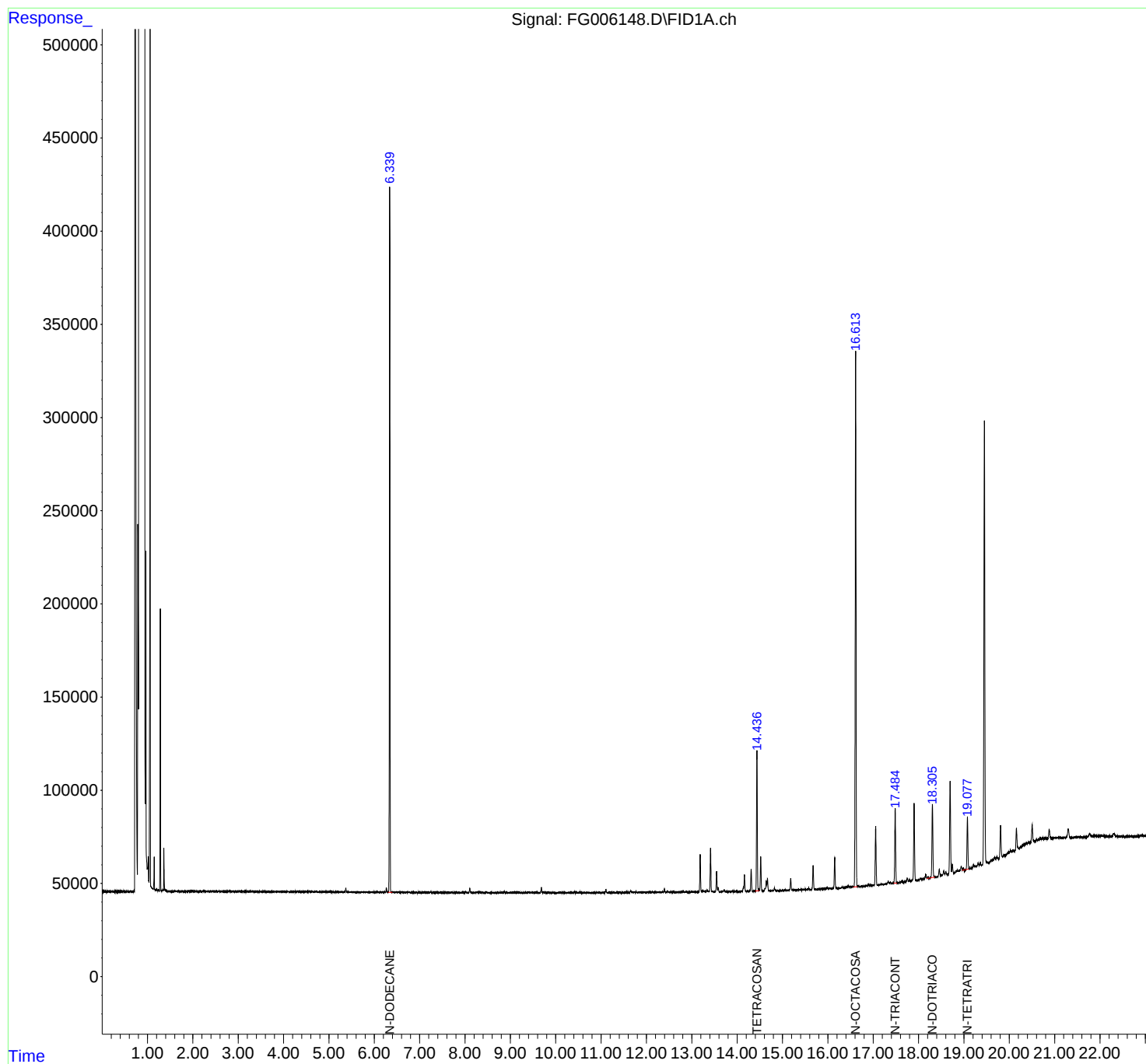
(f)=RT Delta > 1/2 Window

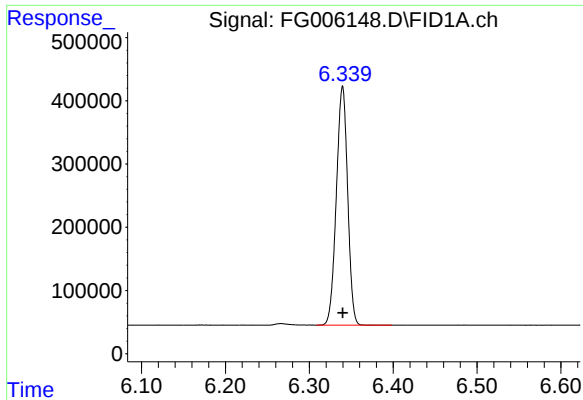
(m)=manual int.

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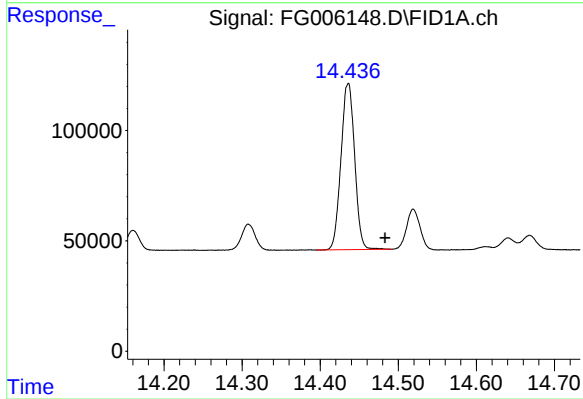
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





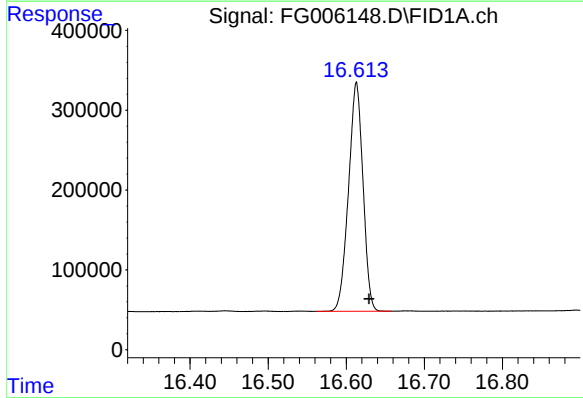
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 3537795
Conc: 31.54 ug/ml



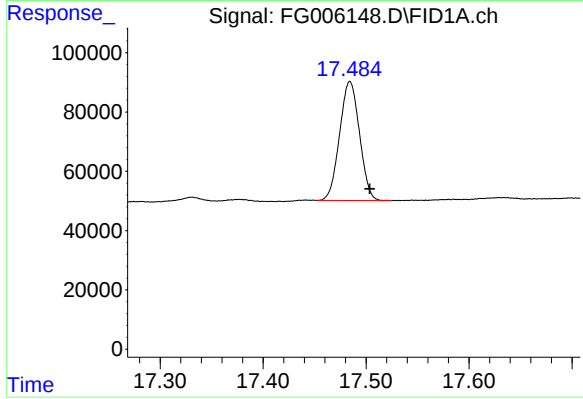
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.436 min
Delta R.T.: -0.048 min
Response: 918383
Conc: 9.71 ug/ml



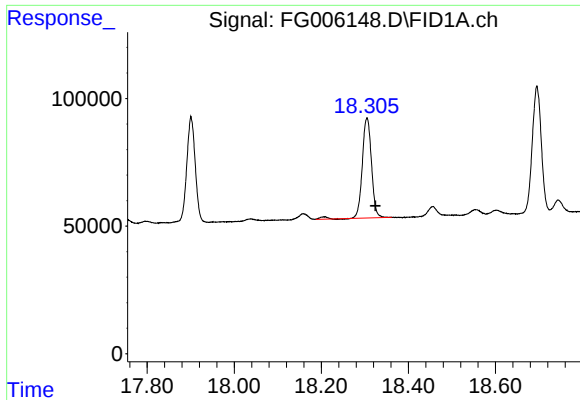
#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: -0.016 min
Response: 3691070
Conc: 33.19 ug/ml



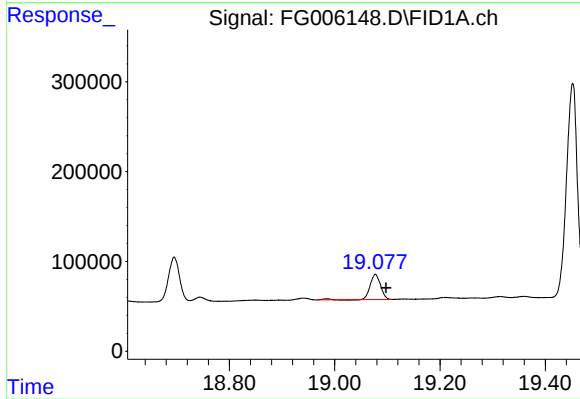
#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: -0.019 min
Response: 538271
Conc: 4.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.305 min
Delta R.T.: -0.020 min
Response: 578299
Conc: 6.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: -0.020 min
Response: 389051
Conc: 4.37 ug/ml