

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101119\
 Data File : FG006160.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2019 10:53
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 23:17:26 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...	14.520	294136	3.109 ug/ml
Target Compounds				
3)	N-DODECANE	6.332	4206240	37.504 ug/ml
12)	N-OCTACOSANE	16.618	4264442	38.346 ug/ml
13)	N-TRIACONTANE	17.490	680095	6.192 ug/ml
14)	N-DOTRIACONTANE	18.312	723017	7.502 ug/ml
15)	N-TETRATRIACONTANE	19.086	477734	5.366 ug/ml
16)	N-HEXATRIACONTANE	19.817	317901	3.834 ug/ml

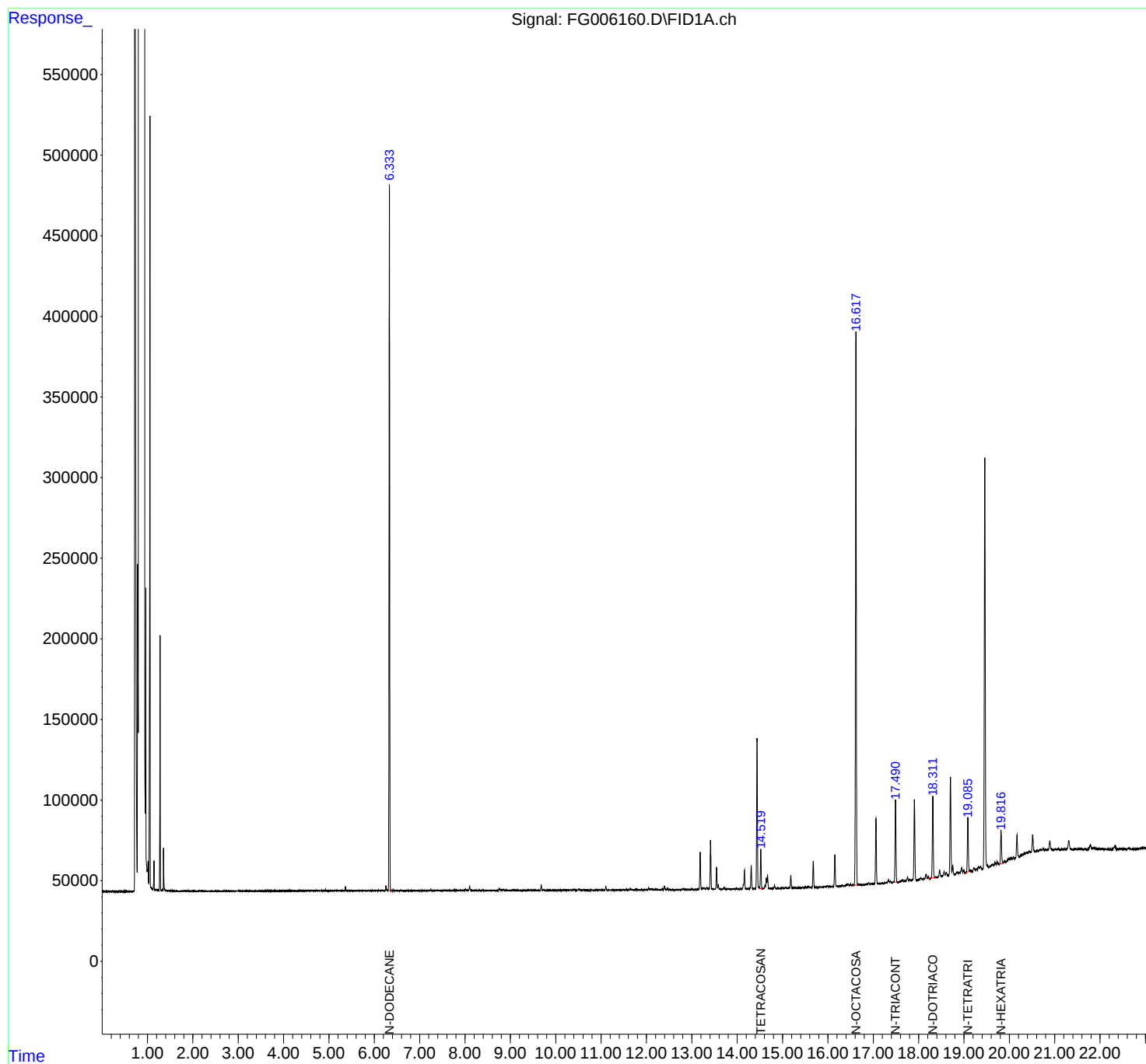
(f)=RT Delta > 1/2 Window

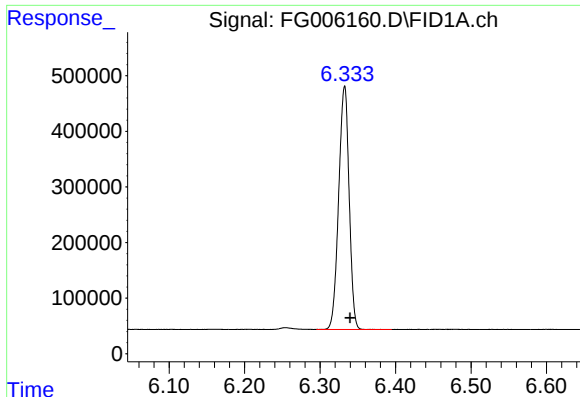
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101119\
Data File : FG006160.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2019 10:53
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 23:17:26 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

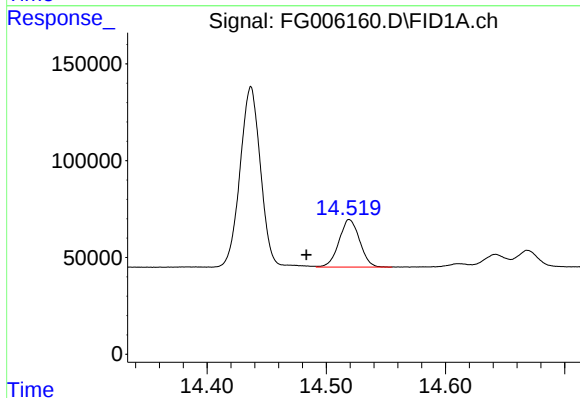
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





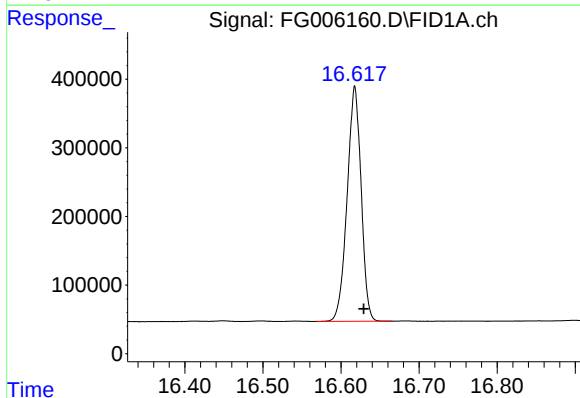
#3 N-DODECANE

R.T.: 6.332 min
Delta R.T.: -0.008 min
Response: 4206240
Conc: 37.50 ug/ml



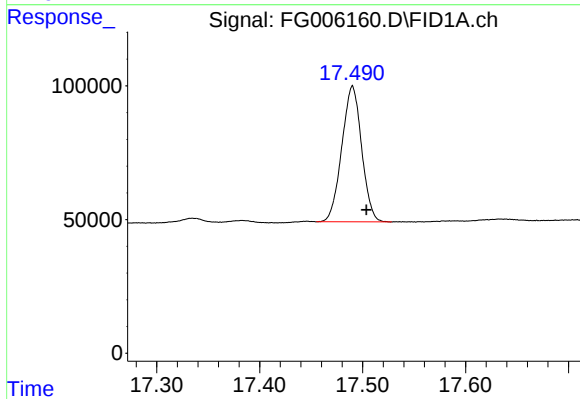
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.520 min
Delta R.T.: 0.036 min
Response: 294136
Conc: 3.11 ug/ml



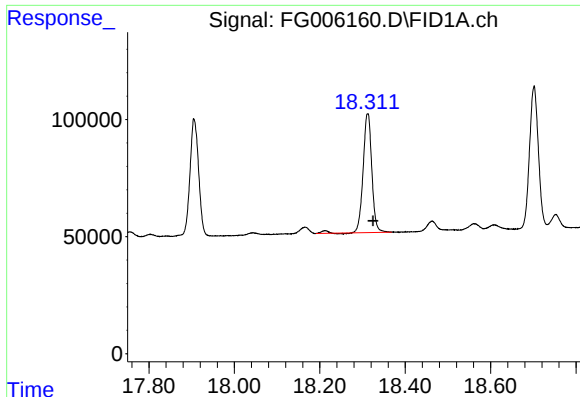
#12 N-OCTACOSANE

R.T.: 16.618 min
Delta R.T.: -0.011 min
Response: 4264442
Conc: 38.35 ug/ml



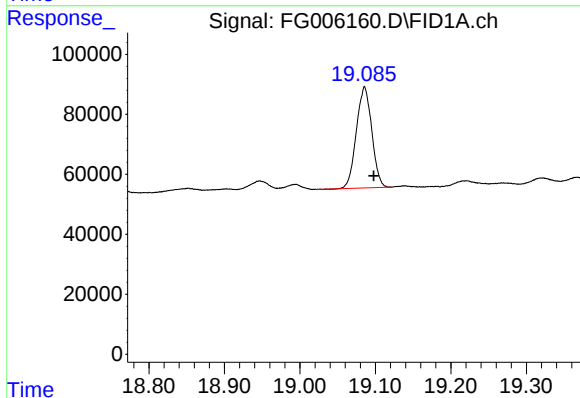
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: -0.014 min
Response: 680095
Conc: 6.19 ug/ml



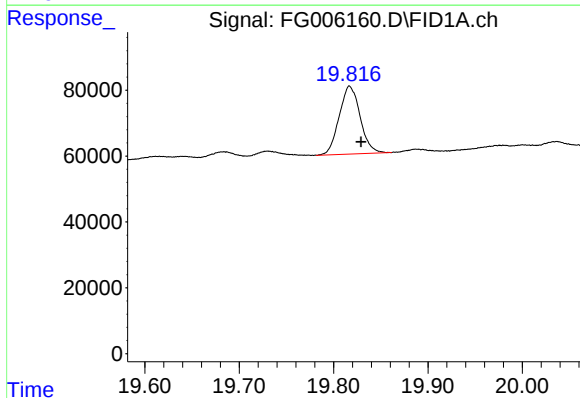
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: -0.012 min
Response: 723017
Conc: 7.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.086 min
Delta R.T.: -0.012 min
Response: 477734
Conc: 5.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.817 min
Delta R.T.: -0.012 min
Response: 317901
Conc: 3.83 ug/ml