

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031921\
Data File : FG007723.D
Signal(s) : FID1A.ch
Acq On : 19 Mar 2021 10:23
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 22:45:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
Quant Title :
QLast Update : Mon Mar 15 09:29:28 2021
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

Target Compounds

3)	N-DODECANE	6.191	5801248	39.166 ug/ml
5)	N-HEXADECANE	9.588	88040	0.586 ug/ml
6)	N-OCTADECANE	11.031	109131	0.724 ug/ml
12)	N-OCTACOSANE	16.629	5299860	38.754 ug/ml
13)	N-TRIACONTANE	17.517	497163	3.759 ug/ml
14)	N-DOTRIACONTANE	18.352	646082	5.128 ug/ml
15)	N-TETRATRIACONTANE	19.138	452661	3.944 ug/ml
16)	N-HEXATRIACONTANE	19.881	317378	3.137 ug/ml
17)	N-OCTATRIACONTANE	20.594	177877	1.942 ug/ml
18)	N-TETRACONTANE	21.433	157391	1.797 ug/ml

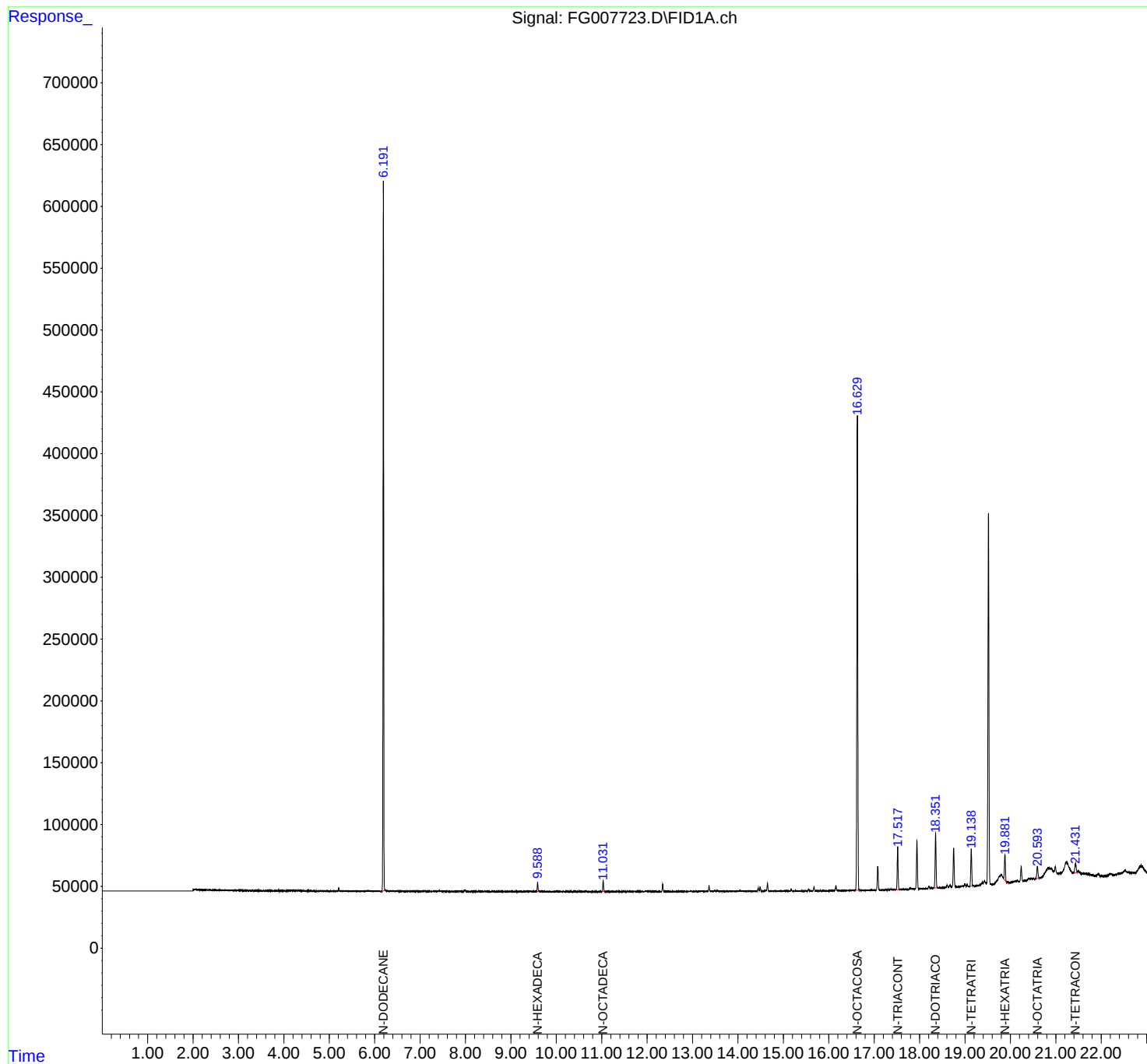
(f)=RT Delta > 1/2 Window

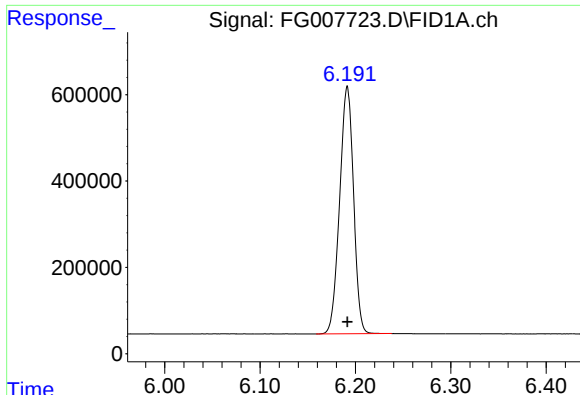
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031921\
Data File : FG007723.D
Signal(s) : FID1A.ch
Acq On : 19 Mar 2021 10:23
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 22:45:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
Quant Title :
QLast Update : Mon Mar 15 09:29:28 2021
Response via : Initial Calibration
Integrator: ChemStation

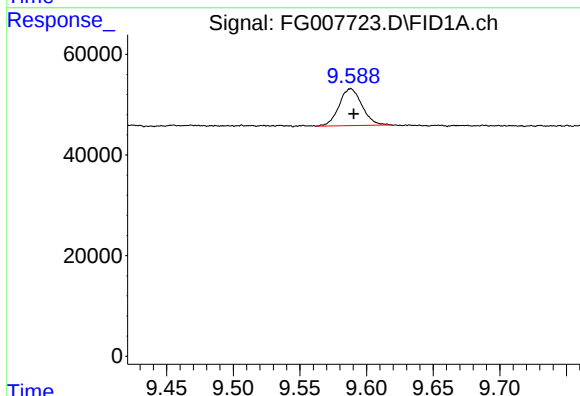
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





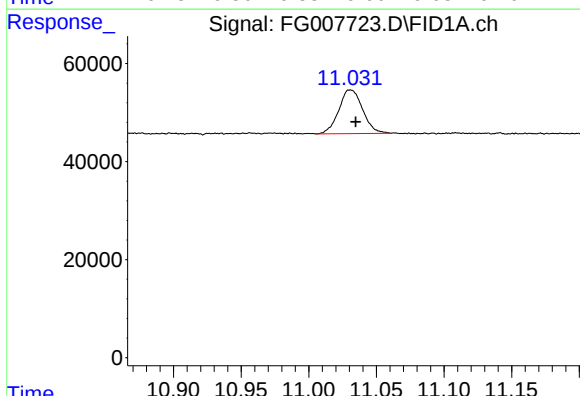
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 5801248
Conc: 39.17 ug/ml



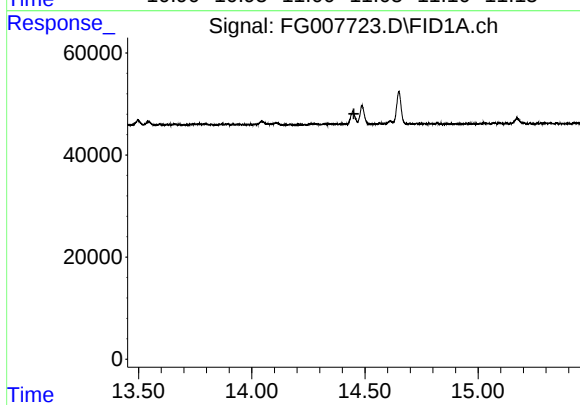
#5 N-HEXADECANE

R.T.: 9.588 min
Delta R.T.: -0.002 min
Response: 88040
Conc: 0.59 ug/ml



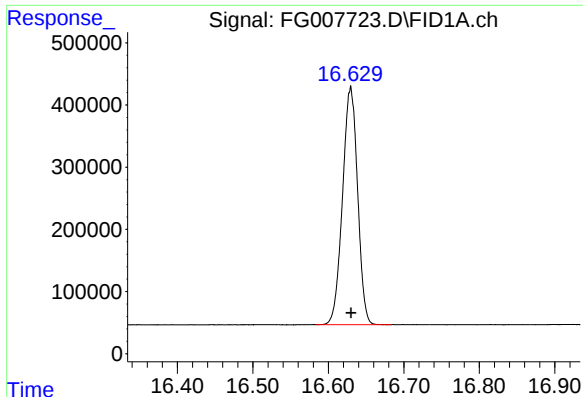
#6 N-OCTADECANE

R.T.: 11.031 min
Delta R.T.: -0.004 min
Response: 109131
Conc: 0.72 ug/ml



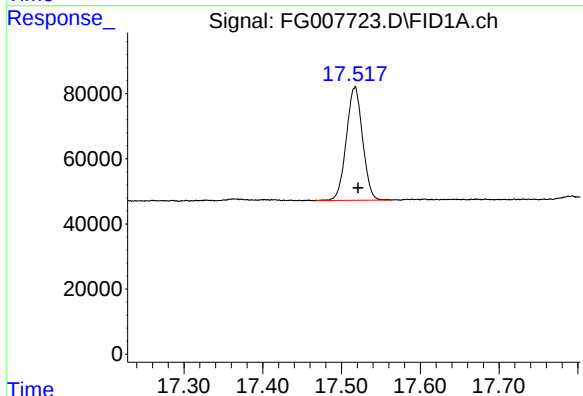
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.451 min
Response: 0
Conc: N.D.



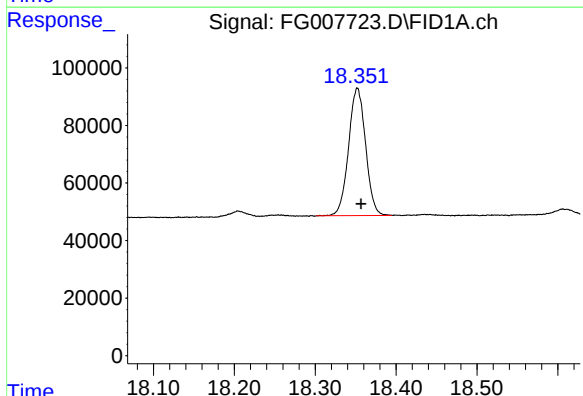
#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: 0.000 min
Response: 5299860
Conc: 38.75 ug/ml



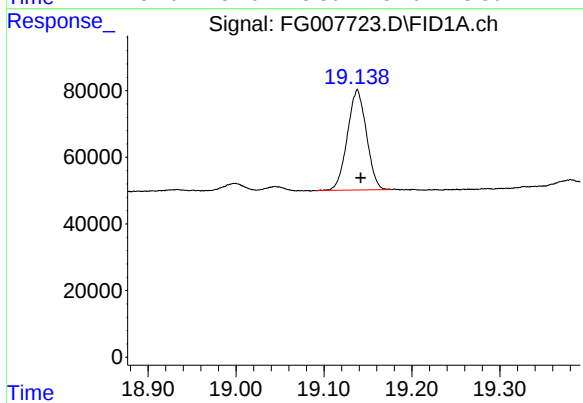
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.004 min
Response: 497163
Conc: 3.76 ug/ml



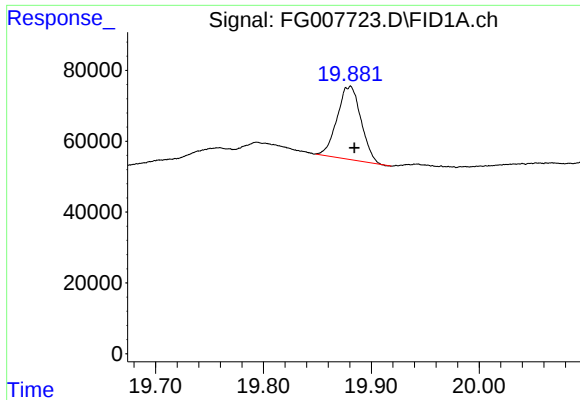
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.004 min
Response: 646082
Conc: 5.13 ug/ml



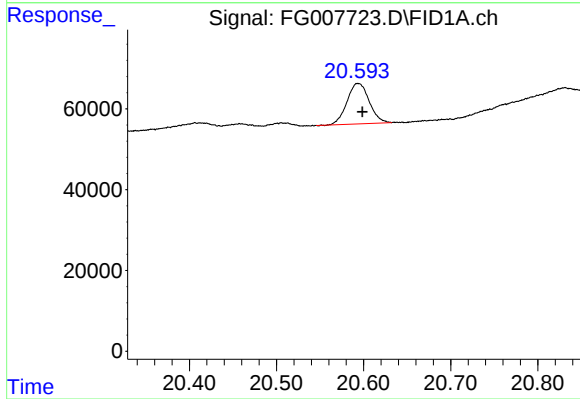
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.004 min
Response: 452661
Conc: 3.94 ug/ml



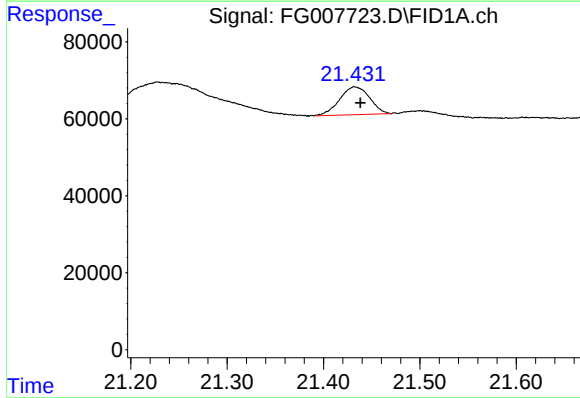
#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: -0.004 min
Response: 317378
Conc: 3.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.594 min
Delta R.T.: -0.005 min
Response: 177877
Conc: 1.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.433 min
Delta R.T.: -0.005 min
Response: 157391
Conc: 1.80 ug/ml