

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101121\
 Data File : FG008829.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2021 11:01
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:49:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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	6.467	2704873	19.183 ug/ml
12) N-OCTACOSANE	16.916	2419865	20.307 ug/ml
13) N-TRIACONTANE	17.805	67148	0.592 ug/ml
14) N-DOTRIACONTANE	18.641	92232	0.870 ug/ml
15) N-TETRATRIACONTANE	19.424	71986	0.723 ug/ml

(f)=RT Delta > 1/2 Window

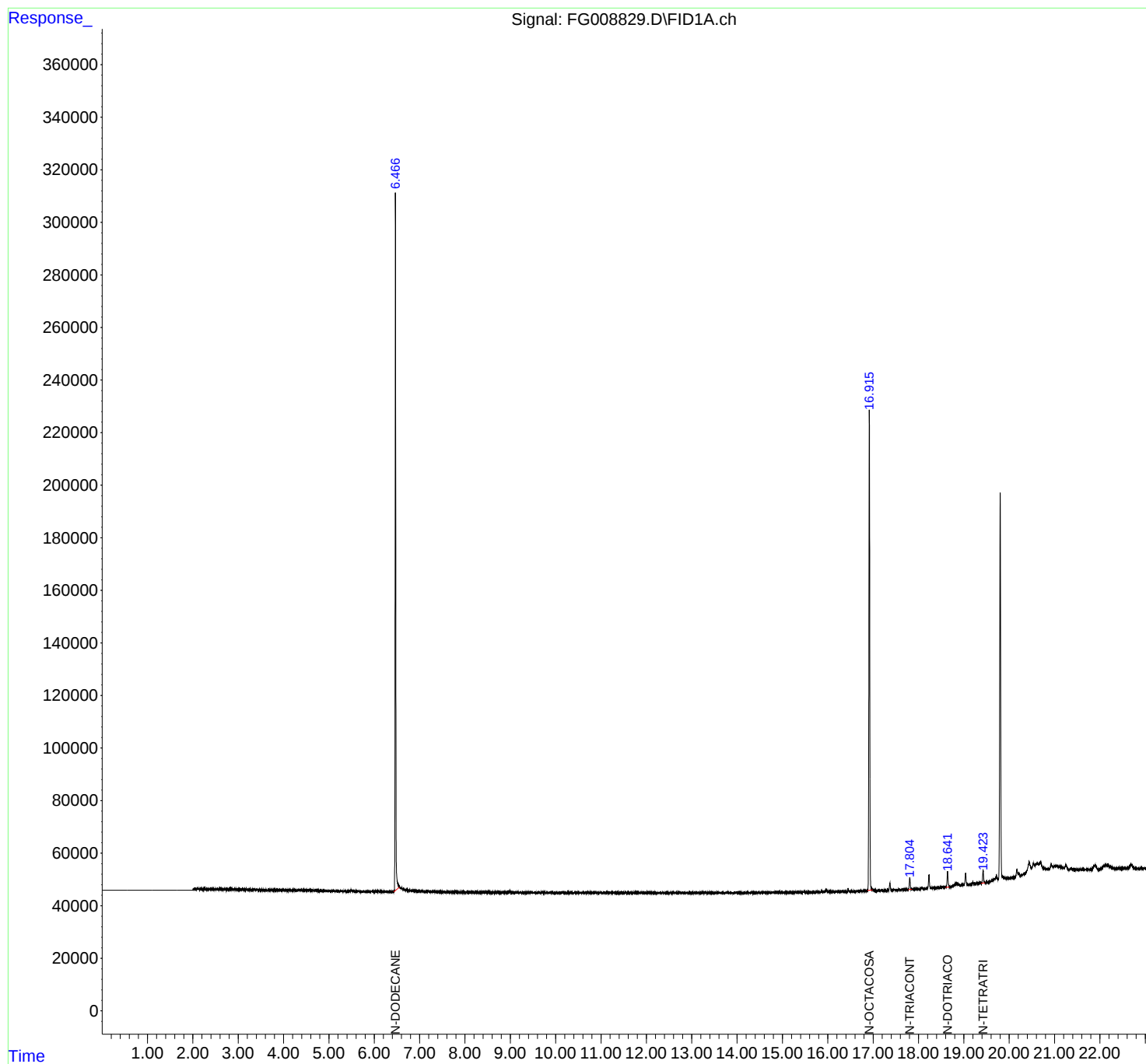
(m)=manual int.

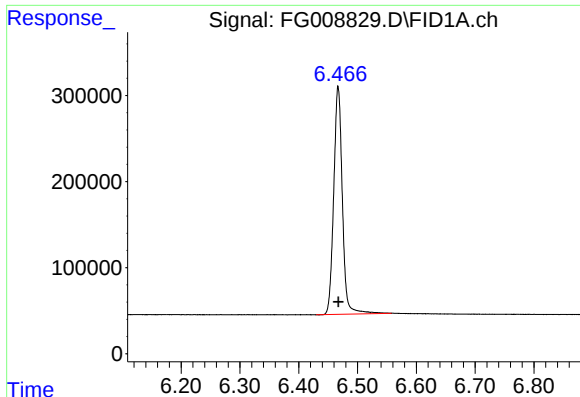
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101121\
Data File : FG008829.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2021 11:01
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 01:49:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
Response via : Initial Calibration
Integrator: ChemStation

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

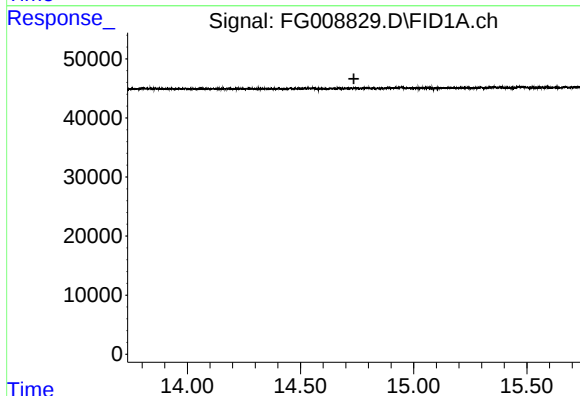




#3 N-DODECANE

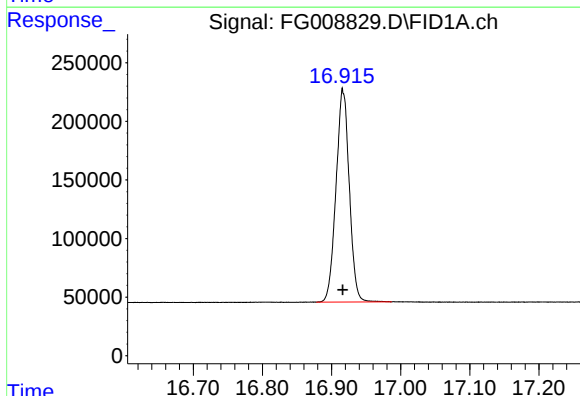
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 2704873
Conc: 19.18 ug/ml

Instrument :
FID_G
ClientSampleId :



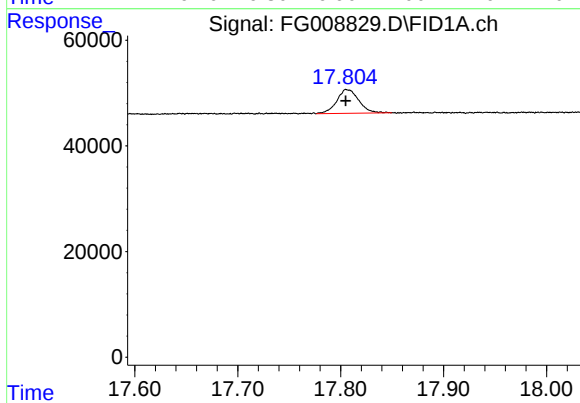
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.736 min
Response: 0
Conc: N.D.



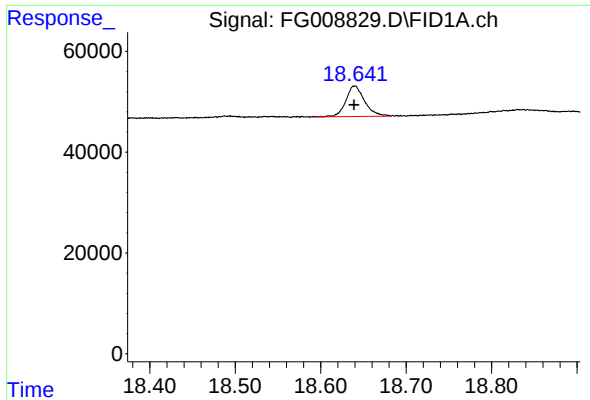
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.000 min
Response: 2419865
Conc: 20.31 ug/ml



#13 N-TRIACONTANE

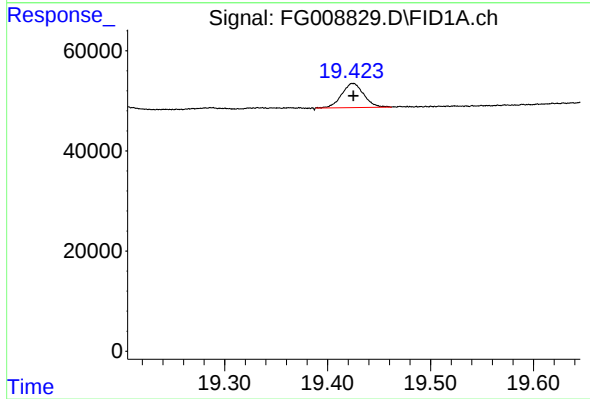
R.T.: 17.805 min
Delta R.T.: 0.000 min
Response: 67148
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.001 min
Response: 92232
Conc: 0.87 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: -0.001 min
Response: 71986
Conc: 0.72 ug/ml