

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030921\
 Data File : FG007658.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2021 11:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:04:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.195	3341804	21.189 ug/ml
12)	N-OCTACOSANE	16.637	2890967	20.611 ug/ml
13)	N-TRIACONTANE	17.524	103122	0.771 ug/ml
14)	N-DOTRIACONTANE	18.360	146531	1.142 ug/ml
15)	N-TETRATRIACONTANE	19.146	104950	0.872 ug/ml

(f)=RT Delta > 1/2 Window

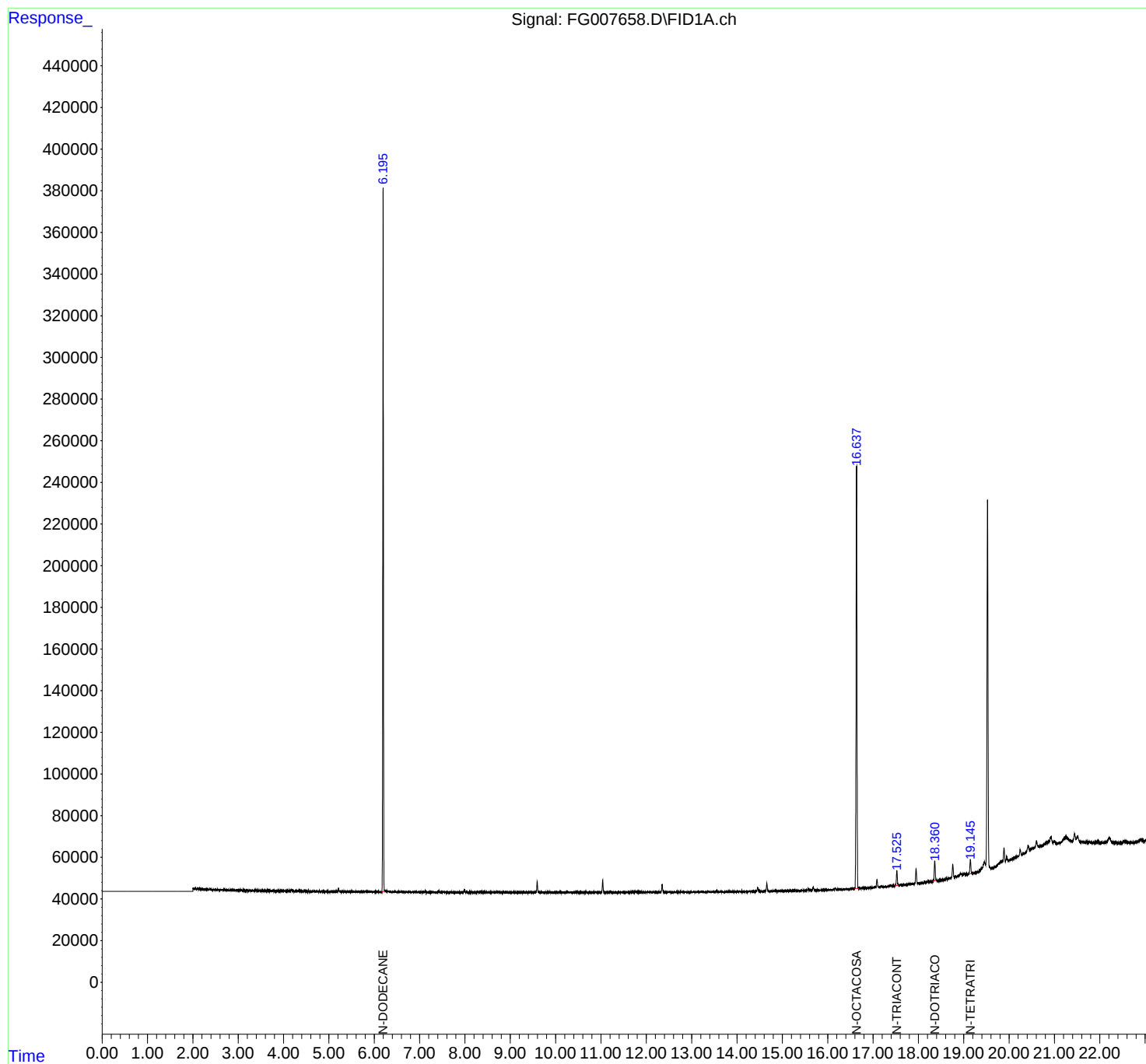
(m)=manual int.

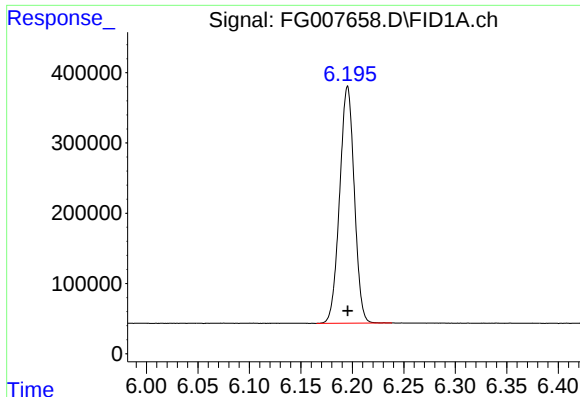
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

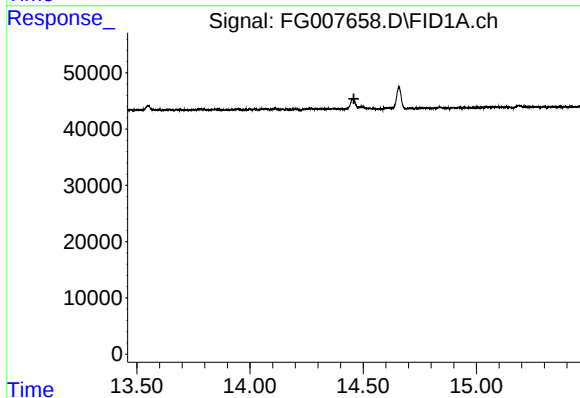




#3 N-DODECANE

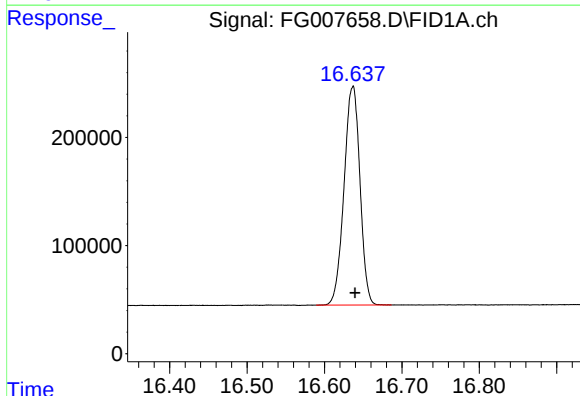
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 3341804
Conc: 21.19 ug/ml

Instrument :
FID_G
ClientSampleId :



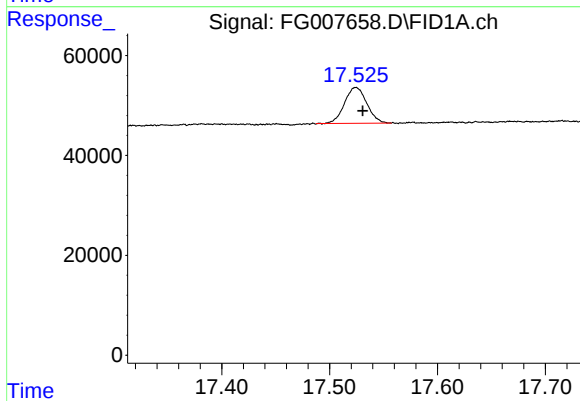
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.459 min
Response: 0
Conc: N.D.



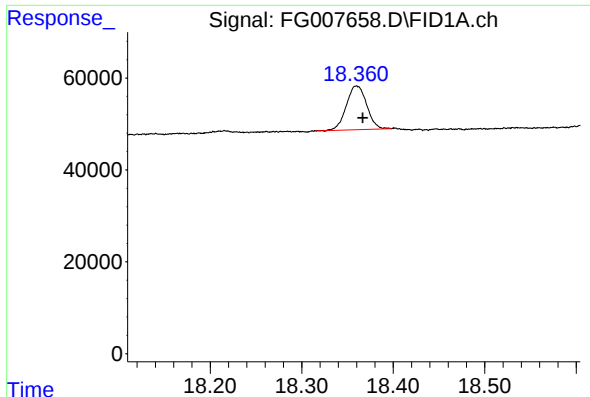
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.003 min
Response: 2890967
Conc: 20.61 ug/ml



#13 N-TRIACONTANE

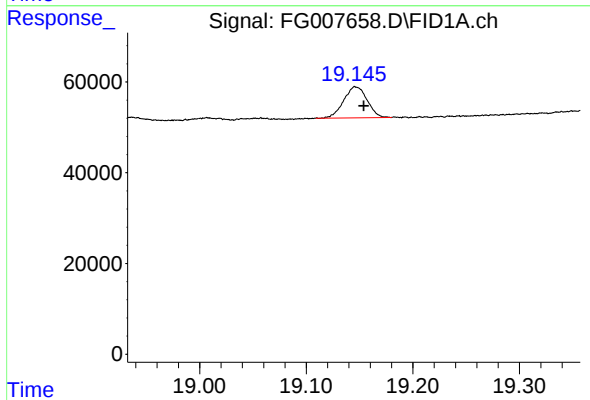
R.T.: 17.524 min
Delta R.T.: -0.006 min
Response: 103122
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.007 min
Response: 146531
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.008 min
Response: 104950
Conc: 0.87 ug/ml