

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040422\
Data File : FG009506.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2022 11:43
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 05 01:32:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 01 13:54:05 2022
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	6.353	4236622	28.111 ug/ml
12)	N-OCTACOSANE	16.811	3809820	29.192 ug/ml
13)	N-TRIACONTANE	17.700	63807	0.517 ug/ml
14)	N-DOTRIACONTANE	18.535	69670	0.600 ug/ml
15)	N-TETRATRIACONTANE	19.321	62793	0.591 ug/ml
16)	N-HEXATRIACONTANE	20.069	22442	0.237 ug/ml

(f)=RT Delta > 1/2 Window

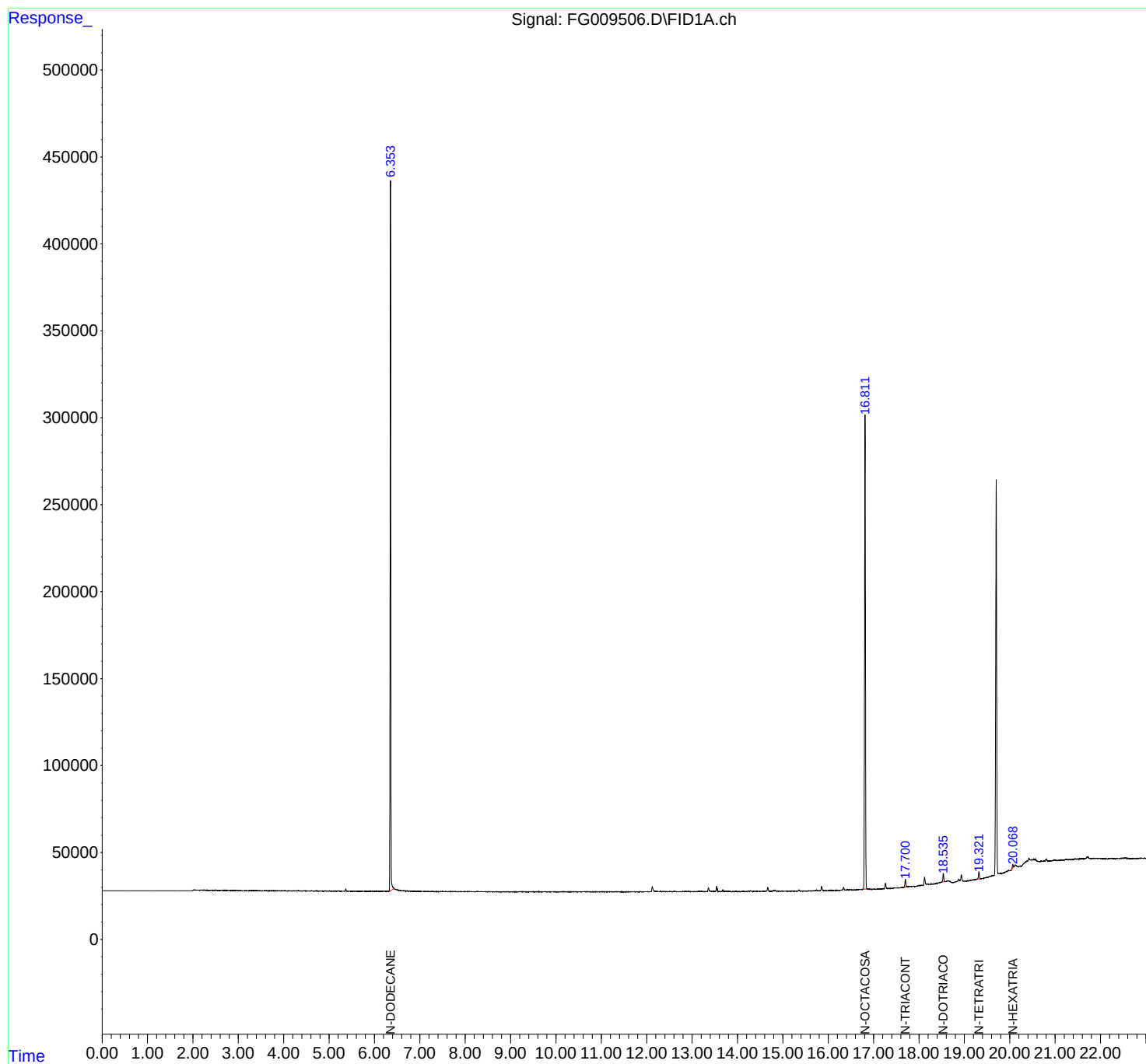
(m)=manual int.

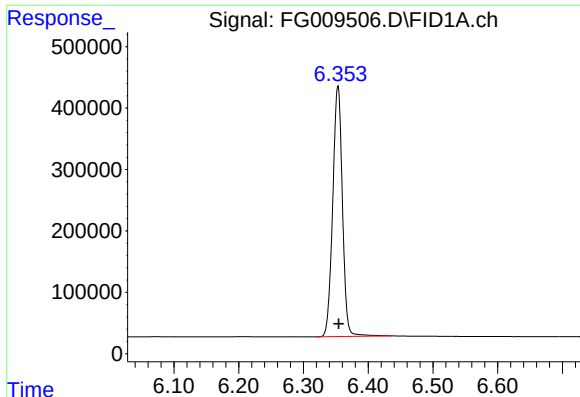
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

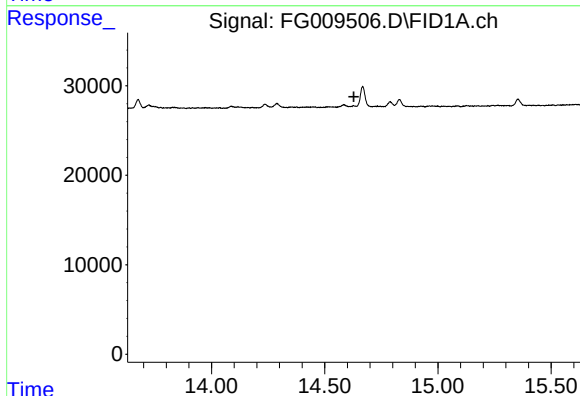




#3 N-DODECANE

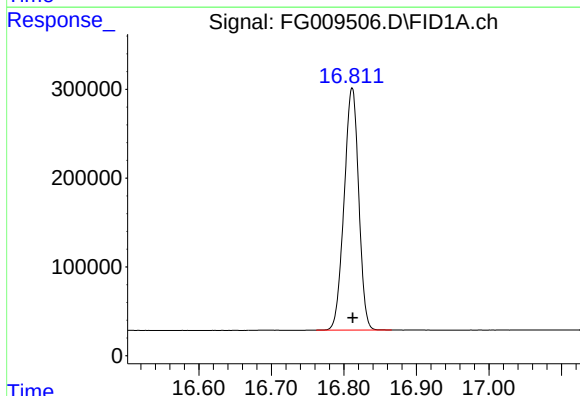
R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 4236622
Conc: 28.11 ug/ml

Instrument :
FID_G
ClientSampleId :



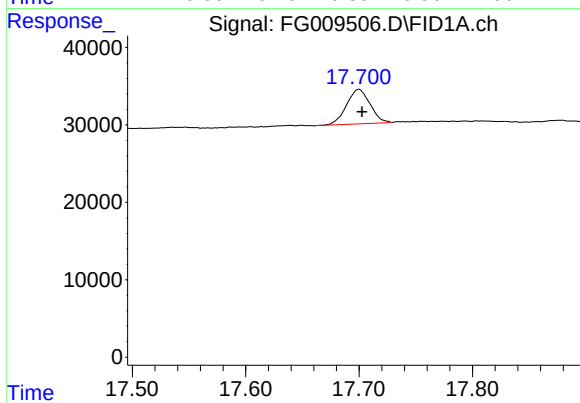
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.629 min
Response: 0
Conc: N.D.



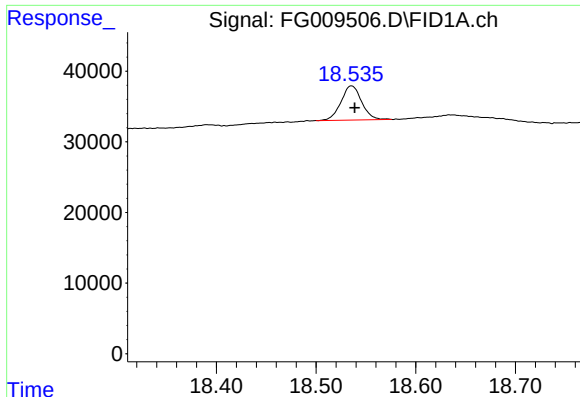
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.000 min
Response: 3809820
Conc: 29.19 ug/ml



#13 N-TRIACONTANE

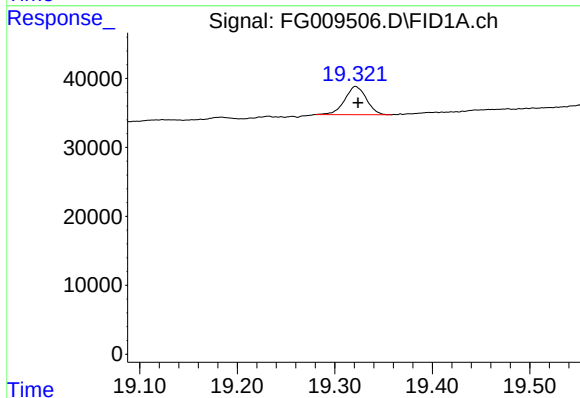
R.T.: 17.700 min
Delta R.T.: -0.003 min
Response: 63807
Conc: 0.52 ug/ml



#14 N-DOTRIACONTANE

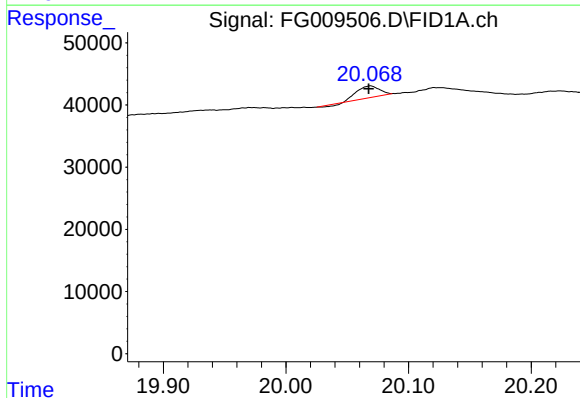
R.T.: 18.535 min
Delta R.T.: -0.003 min
Response: 69670
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: -0.003 min
Response: 62793
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.002 min
Response: 22442
Conc: 0.24 ug/ml