

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090924\
 Data File : FG014175.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2024 11:30
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:45:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 2024
 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	6.628	1896567	18.466 ug/ml
12)	N-OCTACOSANE	17.119	2416403	20.497 ug/ml
13)	N-TRIACONTANE	18.008	50617	0.423 ug/ml
14)	N-DOTRIACONTANE	18.841	74967	0.627 ug/ml
15)	N-TETRATRIACONTANE	19.627	68524	0.588 ug/ml
17)	N-OCTATRIACONTANE	21.110	103265	0.994 ug/ml

(f)=RT Delta > 1/2 Window

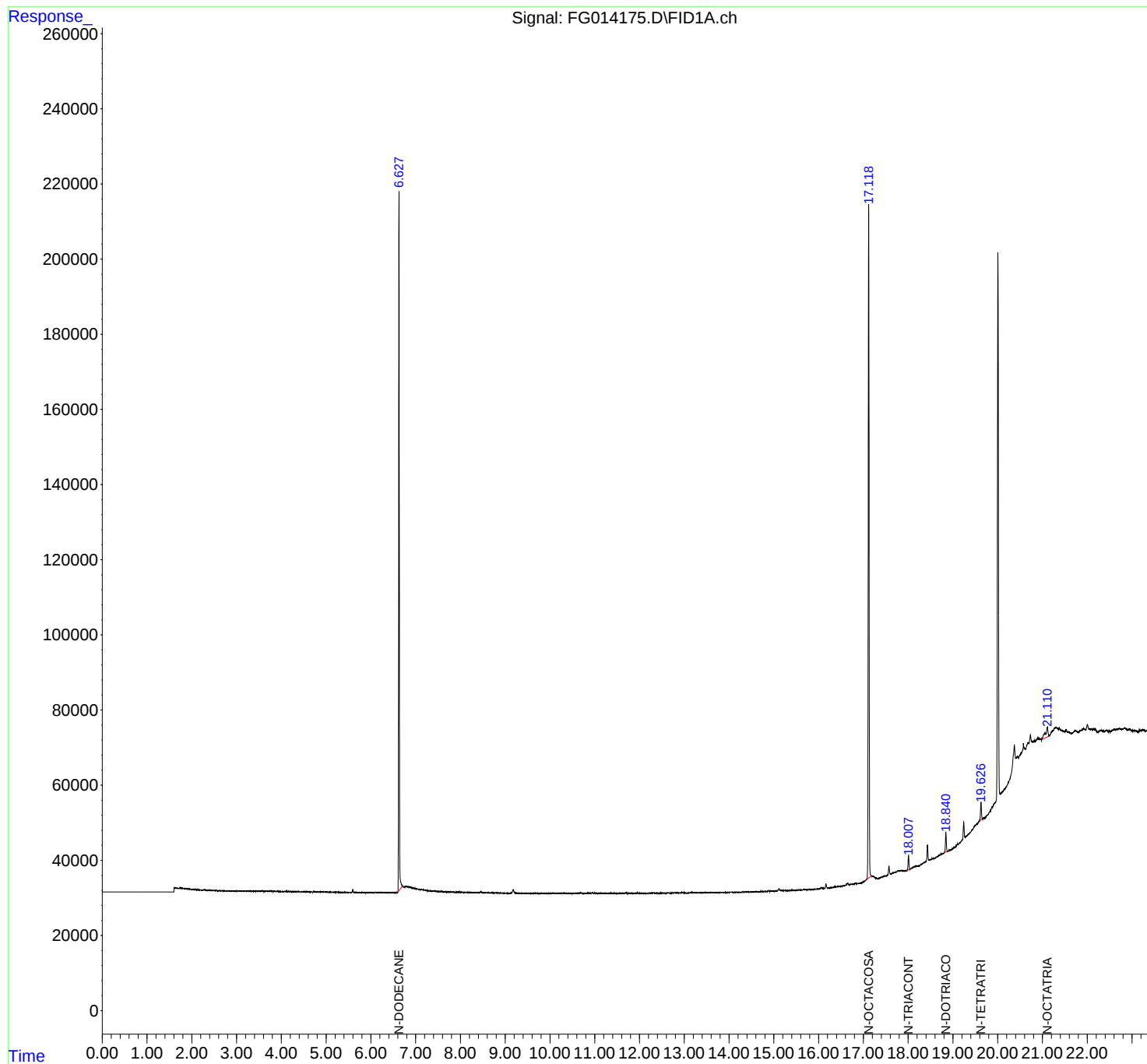
(m)=manual int.

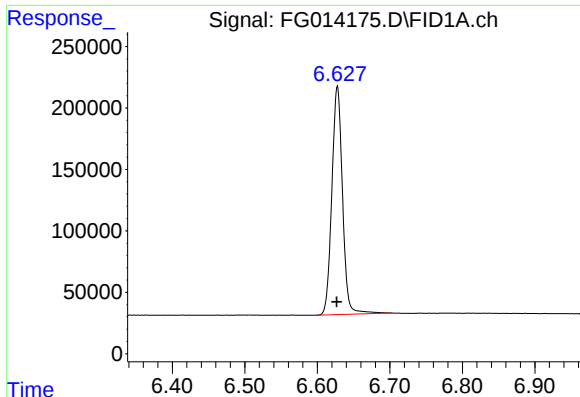
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

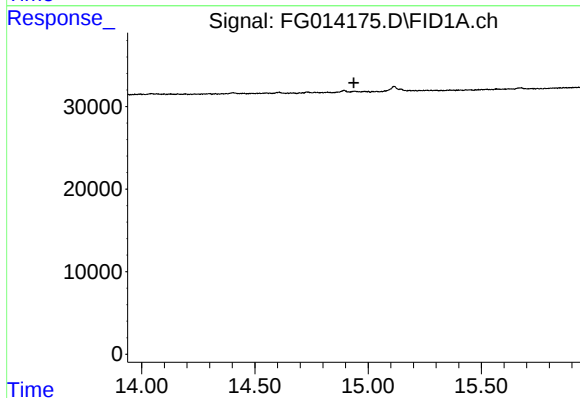




#3 N-DODECANE

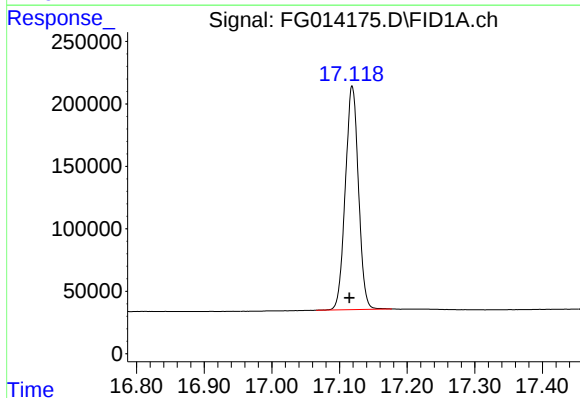
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 1896567
Conc: 18.47 ug/ml

Instrument :
FID_G
ClientSampleId :



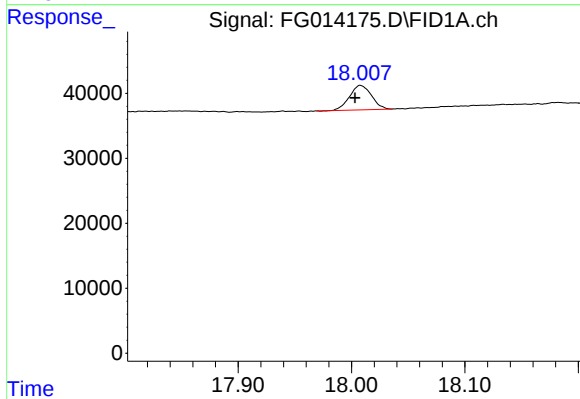
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.937 min
Response: 0
Conc: N.D.



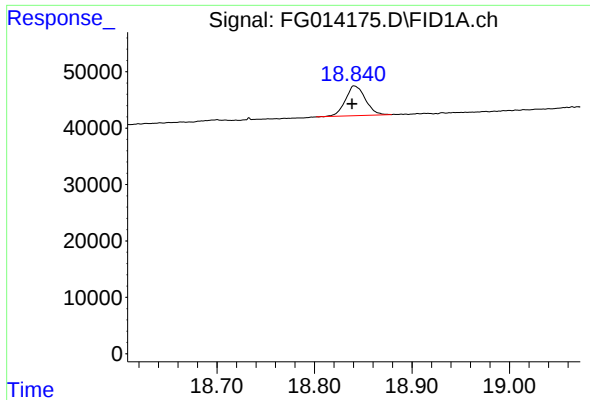
#12 N-OCTACOSANE

R.T.: 17.119 min
Delta R.T.: 0.004 min
Response: 2416403
Conc: 20.50 ug/ml



#13 N-TRIACONTANE

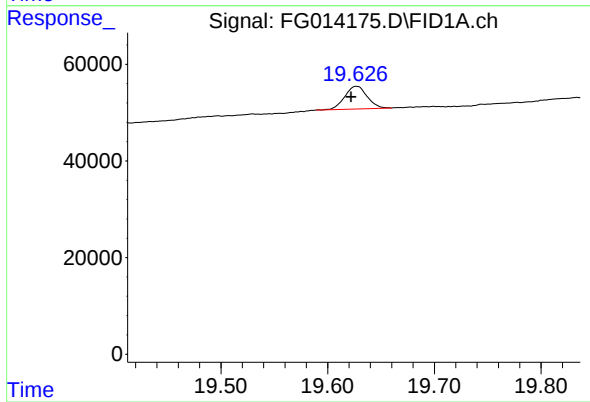
R.T.: 18.008 min
Delta R.T.: 0.005 min
Response: 50617
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

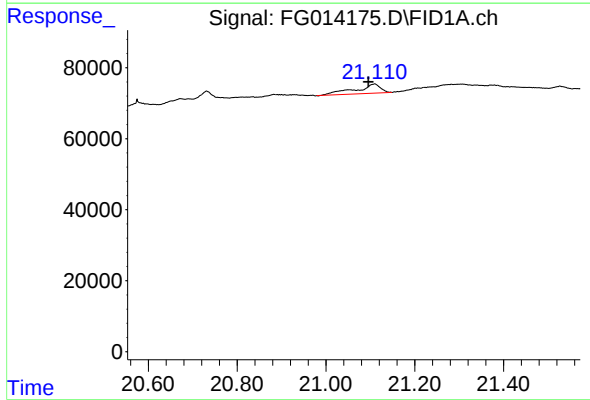
R.T.: 18.841 min
Delta R.T.: 0.003 min
Response: 74967
Conc: 0.63 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: 0.005 min
Response: 68524
Conc: 0.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.014 min
Response: 103265
Conc: 0.99 ug/ml