

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080224\
 Data File : FG014044.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 17:01
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 01:42:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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	6.640	2256000	17.098 ug/ml
12)	N-OCTACOSANE	17.125	2222425	17.522 ug/ml
14)	N-DOTRIACONTANE	18.848	61849	0.507 ug/ml
15)	N-TETRATRIACONTANE	19.634	65457	0.650 ug/ml
16)	N-HEXATRIACONTANE	20.377	64825	0.776 ug/ml
17)	N-OCTATRIACONTANE	21.110	83530	1.120 ug/ml
18)	N-TETRACONTANE	22.009	105802	1.527 ug/ml

(f)=RT Delta > 1/2 Window

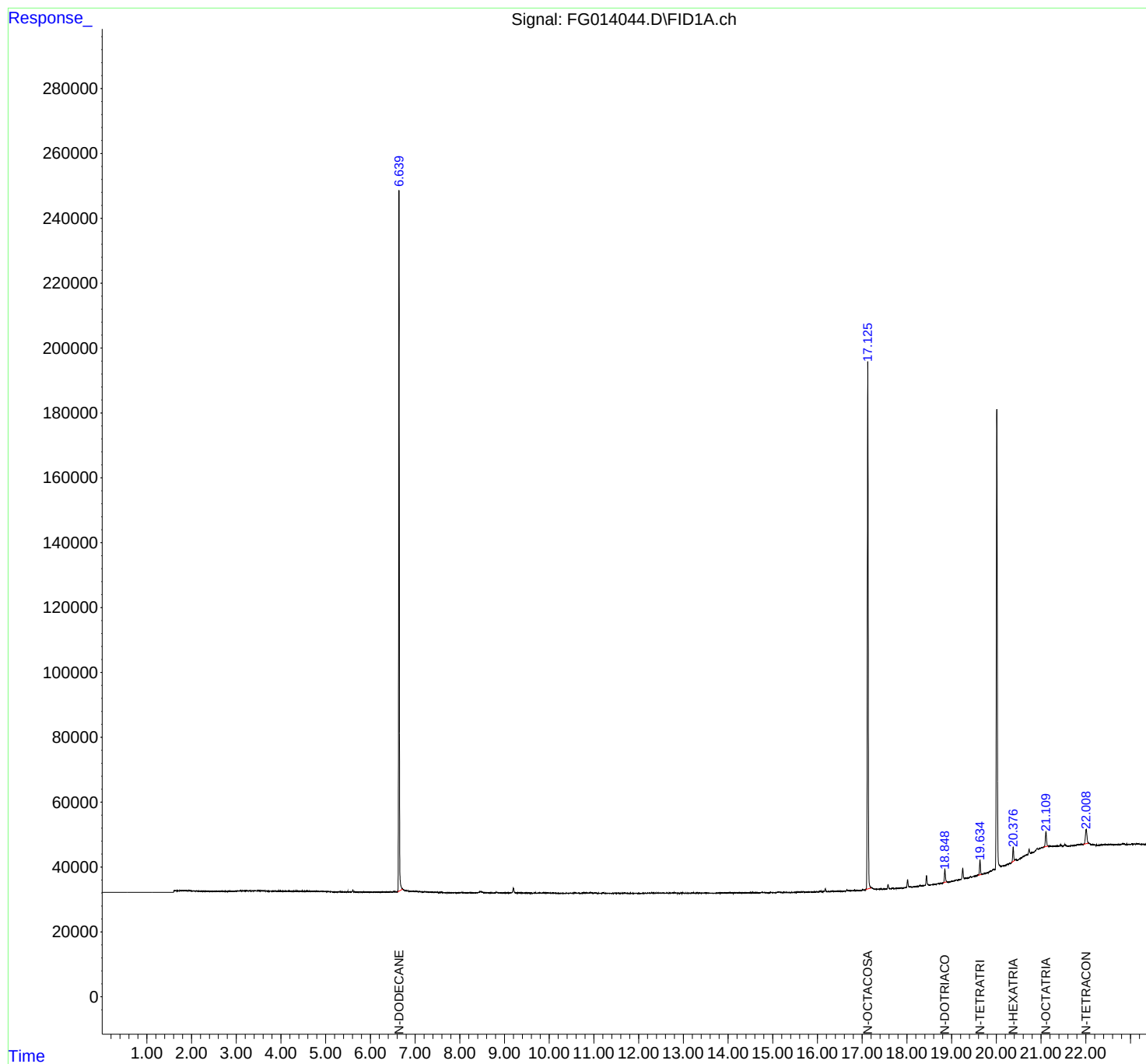
(m)=manual int.

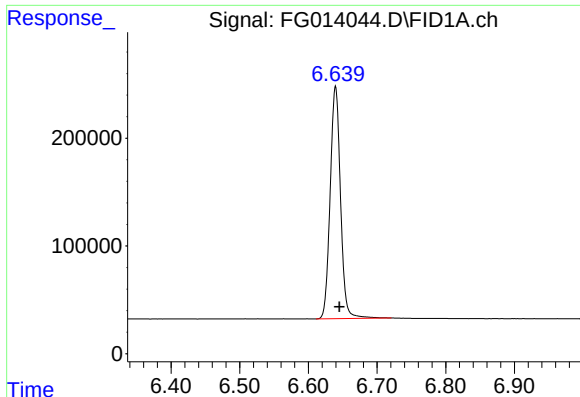
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

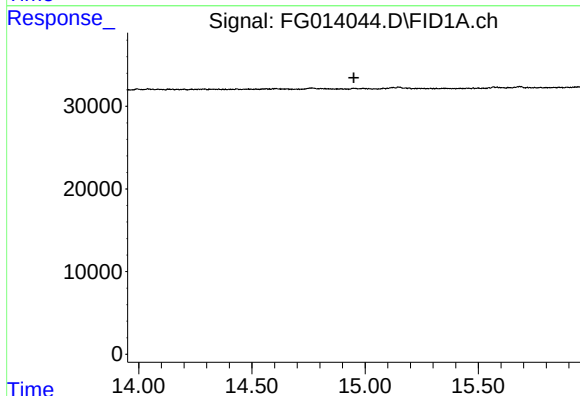




#3 N-DODECANE

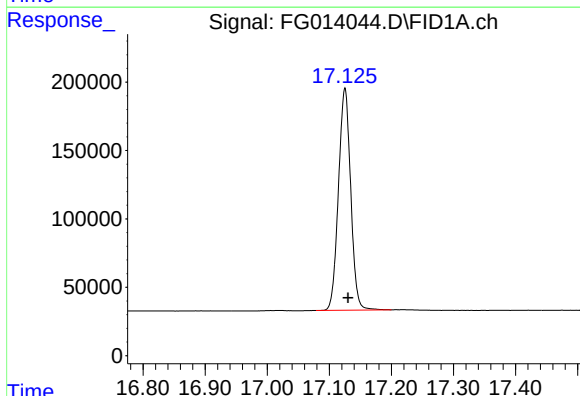
R.T.: 6.640 min
Delta R.T.: -0.006 min
Response: 2256000
Conc: 17.10 ug/ml

Instrument :
FID_G
ClientSampleId :



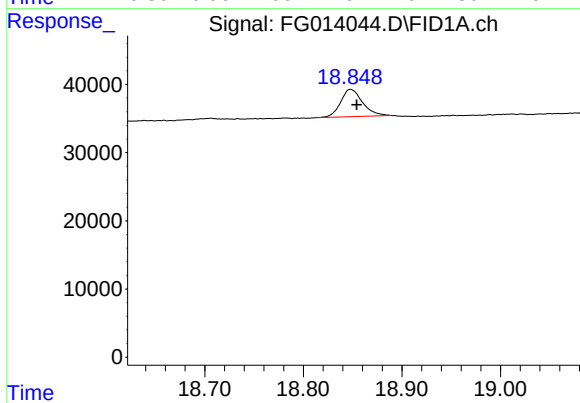
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.950 min
Response: 0
Conc: N.D.



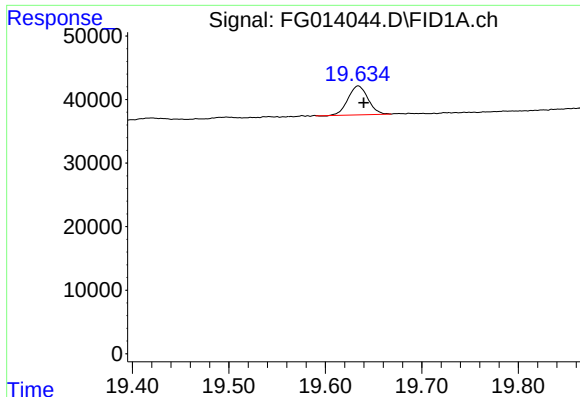
#12 N-OCTACOSANE

R.T.: 17.125 min
Delta R.T.: -0.005 min
Response: 2222425
Conc: 17.52 ug/ml



#14 N-DOTRIACONTANE

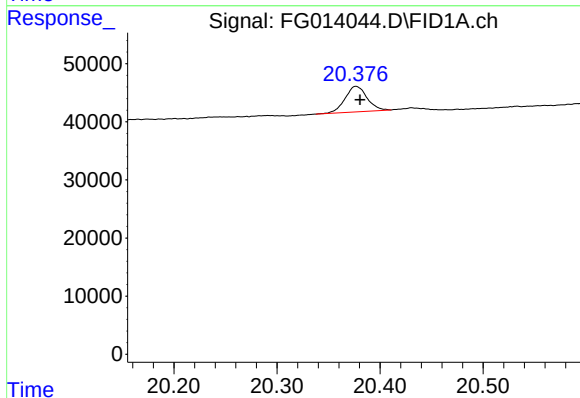
R.T.: 18.848 min
Delta R.T.: -0.006 min
Response: 61849
Conc: 0.51 ug/ml



#15 N-TETRATRIACONTANE

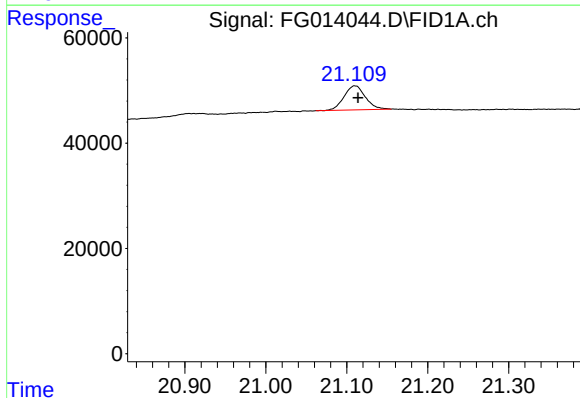
R.T.: 19.634 min
Delta R.T.: -0.006 min
Response: 65457
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



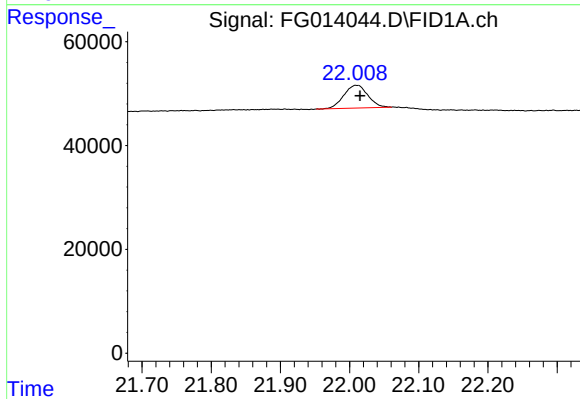
#16 N-HEXATRIACONTANE

R.T.: 20.377 min
Delta R.T.: -0.004 min
Response: 64825
Conc: 0.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: -0.004 min
Response: 83530
Conc: 1.12 ug/ml



#18 N-TETRACONTANE

R.T.: 22.009 min
Delta R.T.: -0.006 min
Response: 105802
Conc: 1.53 ug/ml