

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090924\
Data File : FG014178.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2024 14:15
Operator : YP\AJ
Sample : P3856-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:45:58 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.934	1431281	13.544 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.160	63706	0.540 ug/ml
14) N-DOTRIACONTANE	18.833	176936	1.481 ug/ml
15) N-TETRATRIACONTANE	19.674f	54754	0.470 ug/ml
16) N-HEXATRIACONTANE	20.369	63440	0.550 ug/ml

(f)=RT Delta > 1/2 Window

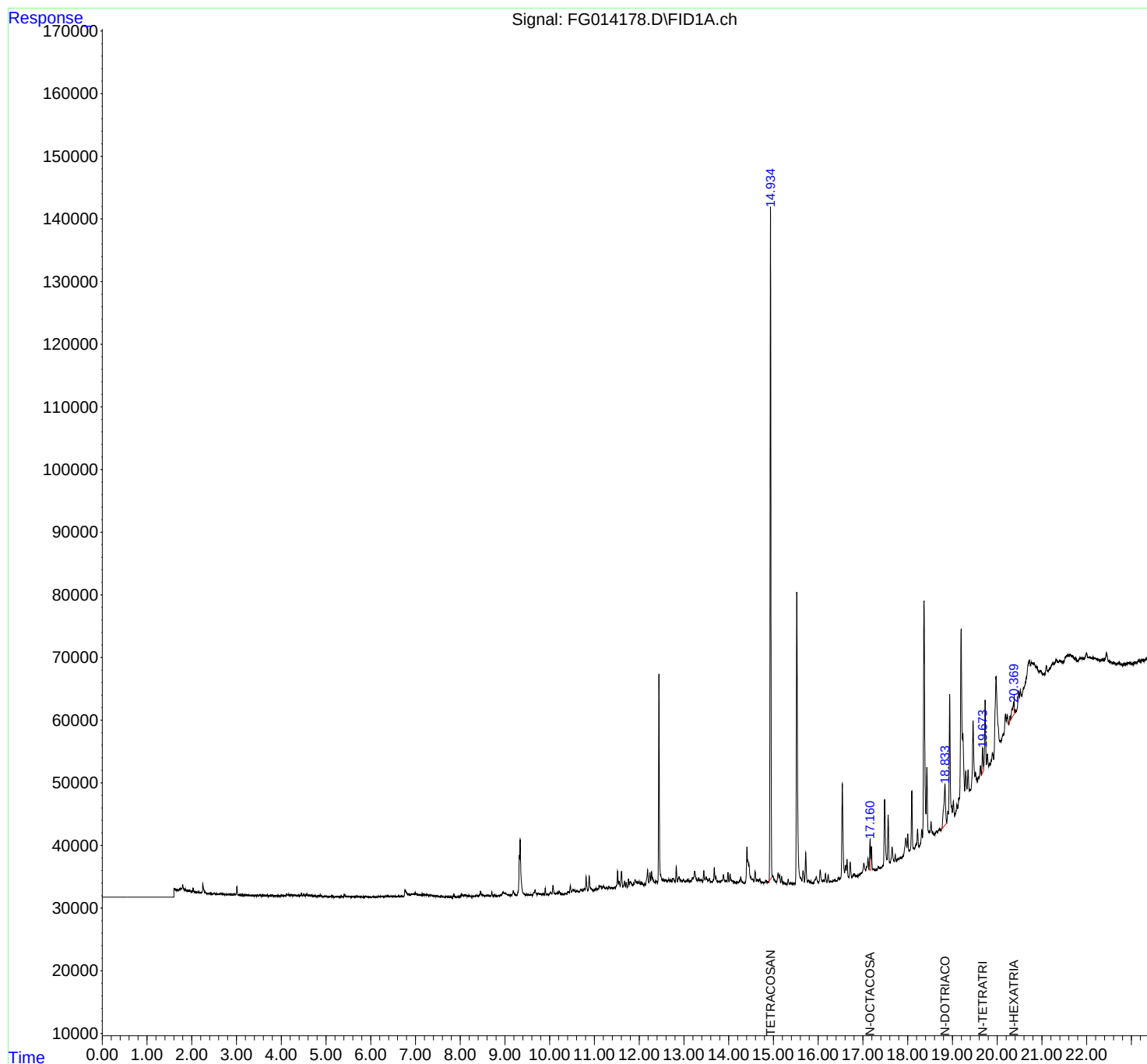
(m)=manual int.

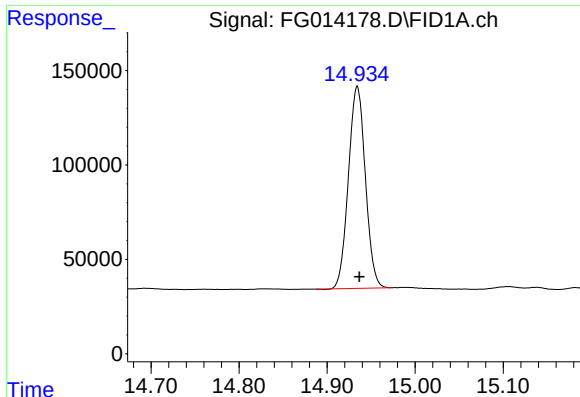
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

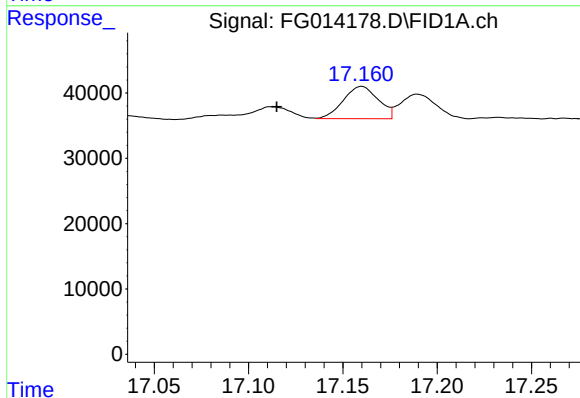




#9 TETRACOSANE-d50 (SURROGATE)

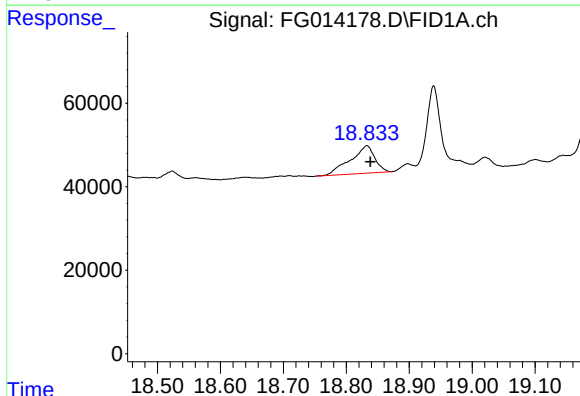
R.T.: 14.934 min
Delta R.T.: -0.002 min
Response: 1431281
Conc: 13.54 ug/ml

Instrument :
FID_G
ClientSampleId :



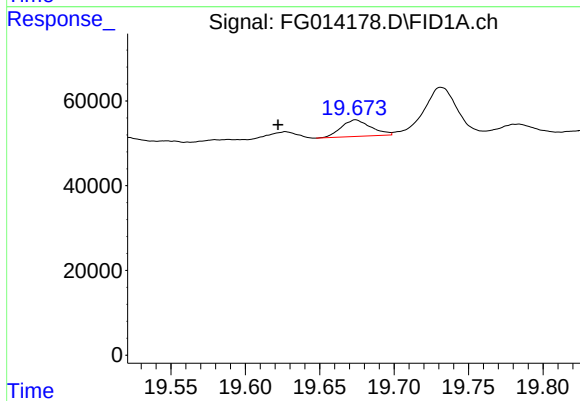
#12 N-OCTACOSANE

R.T.: 17.160 min
Delta R.T.: 0.045 min
Response: 63706
Conc: 0.54 ug/ml



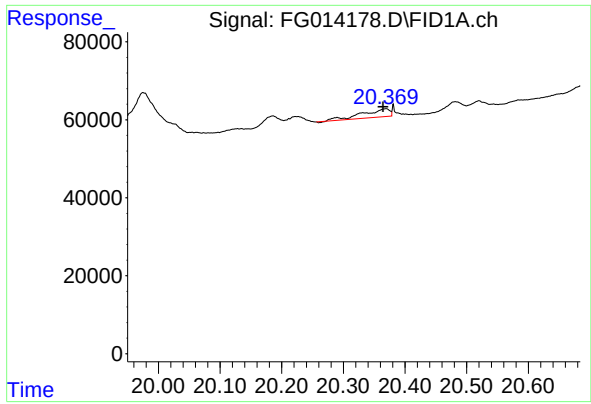
#14 N-DOTRIACONTANE

R.T.: 18.833 min
Delta R.T.: -0.006 min
Response: 176936
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.674 min
Delta R.T.: 0.052 min
Response: 54754
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.369 min
Delta R.T.: 0.005 min
Response: 63440
Conc: 0.55 ug/ml

Instrument :

FID_G

ClientSampleId :