

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
Data File : FG014185.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2024 07:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 02:17:54 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...	14.936	2483894	23.505 ug/ml
Target Compounds				
13)	N-TRIACONTANE	18.011	47154	0.394 ug/ml
14)	N-DOTRIACONTANE	18.845	66707	0.558 ug/ml
15)	N-TETRATRIACONTANE	19.630	52782	0.453 ug/ml
16)	N-HEXATRIACONTANE	20.371	16363	0.142 ug/ml

(f)=RT Delta > 1/2 Window

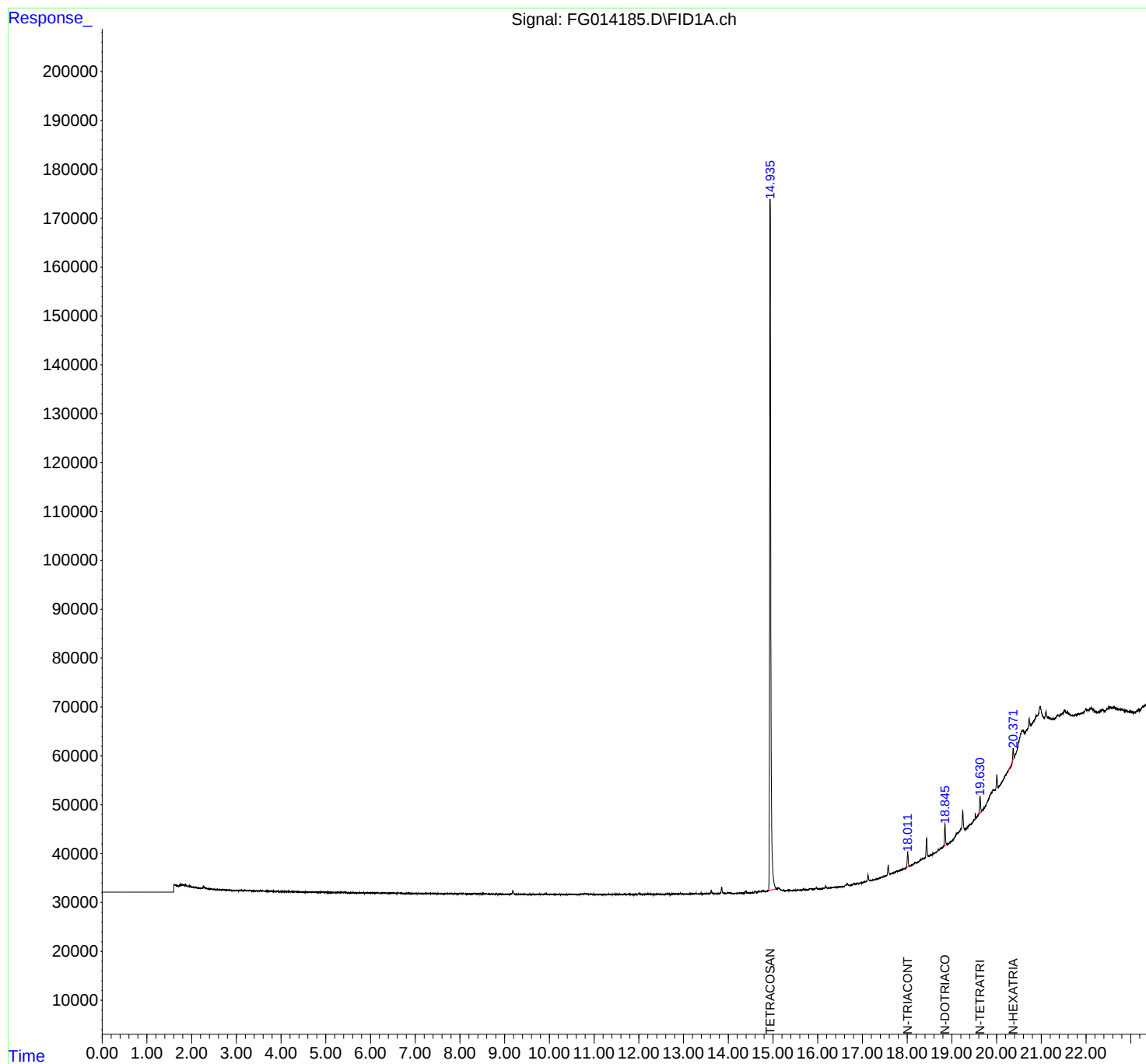
(m)=manual int.

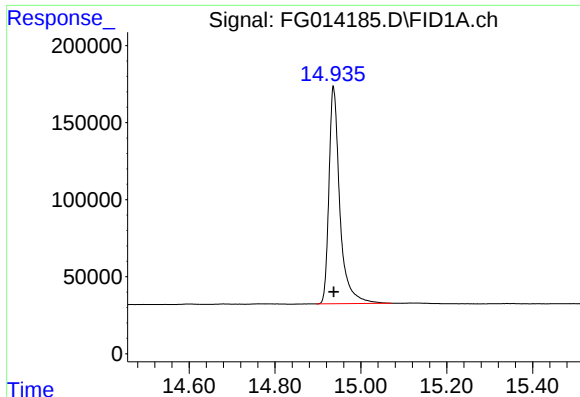
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

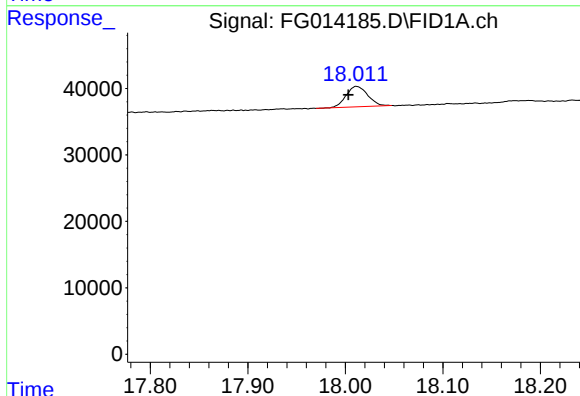




#9 TETRACOSANE-d50 (SURROGATE)

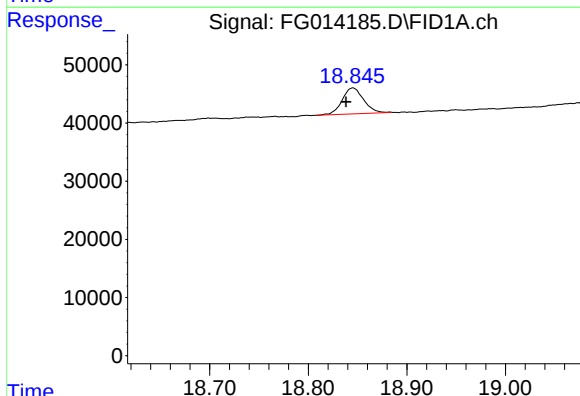
R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 2483894
Conc: 23.51 ug/ml

Instrument :
FID_G
ClientSampleId :



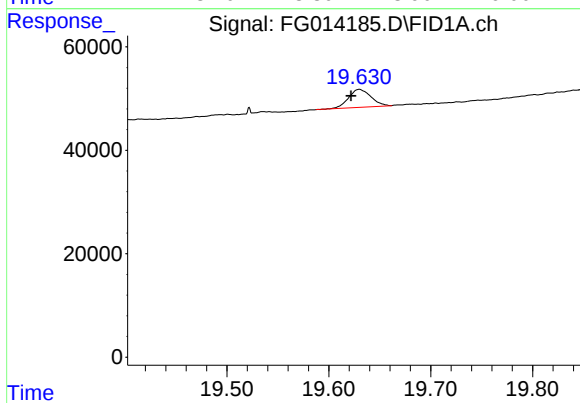
#13 N-TRIACONTANE

R.T.: 18.011 min
Delta R.T.: 0.008 min
Response: 47154
Conc: 0.39 ug/ml



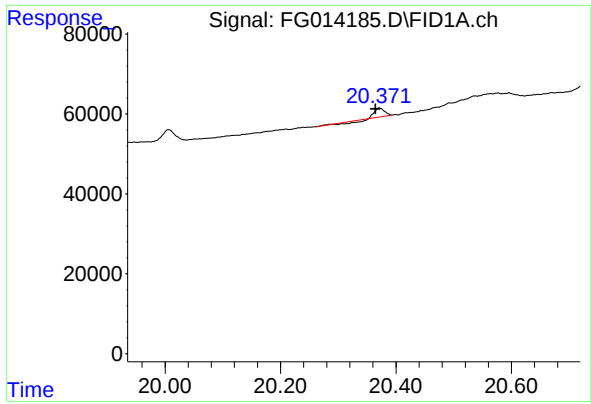
#14 N-DOTRIACONTANE

R.T.: 18.845 min
Delta R.T.: 0.007 min
Response: 66707
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.630 min
Delta R.T.: 0.008 min
Response: 52782
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.371 min
Delta R.T.: 0.007 min
Response: 16363
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :