

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102422\
 Data File : FG010995.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 23:41
 Operator : YP\AJ
 Sample : N5235-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 06:07:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.741	1337925	11.028 ug/ml
Target Compounds			
7) N-EICOSANE	12.668	456129	3.226 ug/ml
8) N-DOCOSANE	13.833	250685	1.811 ug/ml
10) N-TETRACOSANE	14.891f	419222	3.043 ug/ml
12) N-OCTACOSANE	16.920	373626	2.849 ug/ml
13) N-TRIACONTANE	17.758f	550528	4.277 ug/ml
15) N-TETRATRIACONTANE	19.438	112162	0.893 ug/ml

(f)=RT Delta > 1/2 Window

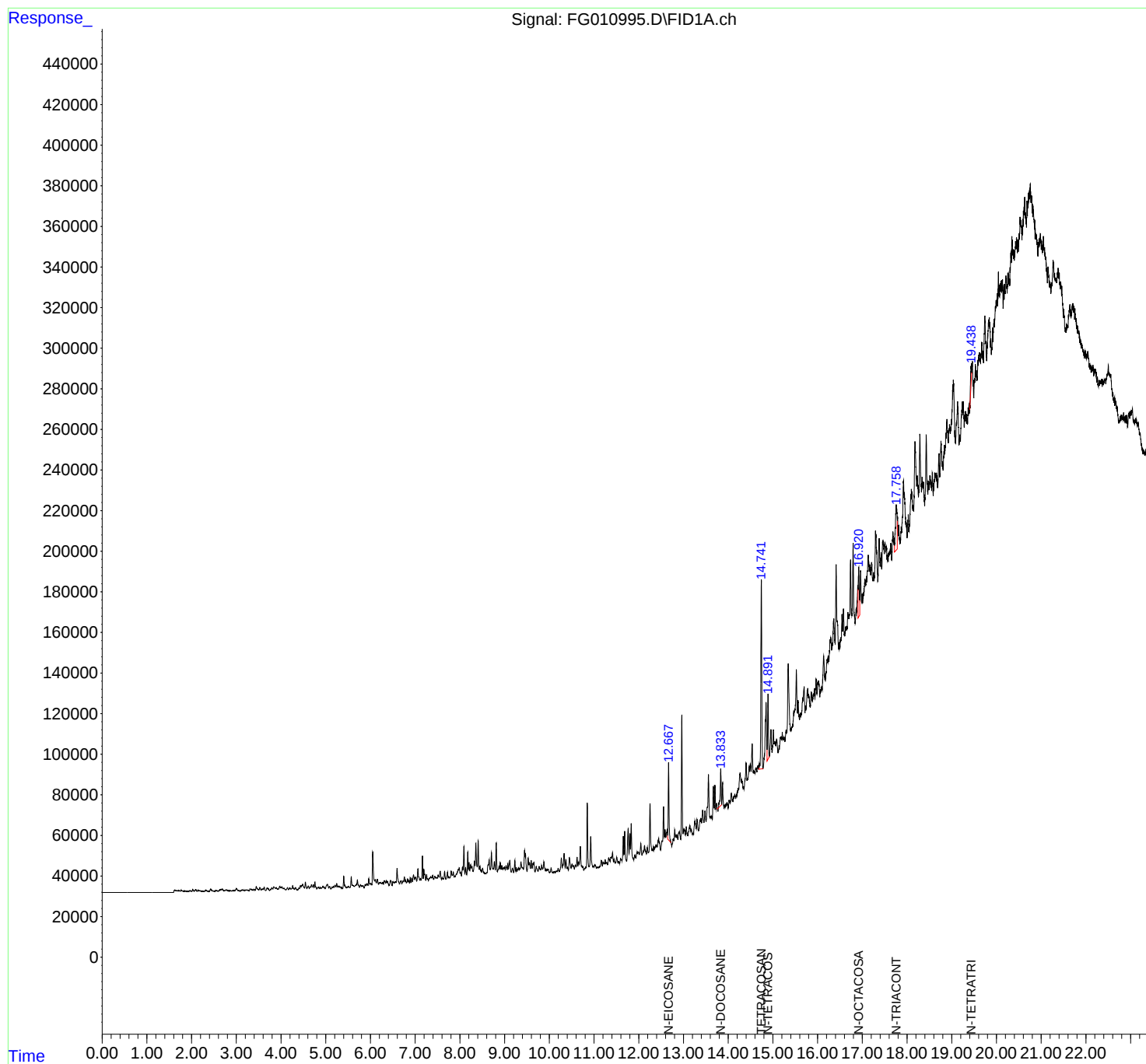
(m)=manual int.

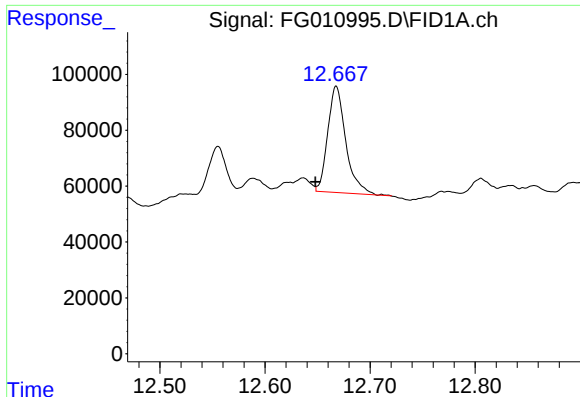
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

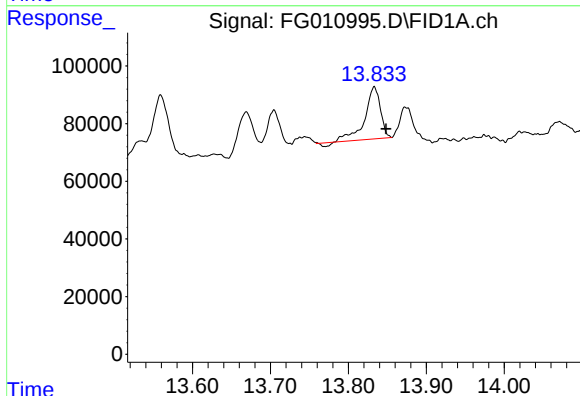




#7 N-EICOSANE

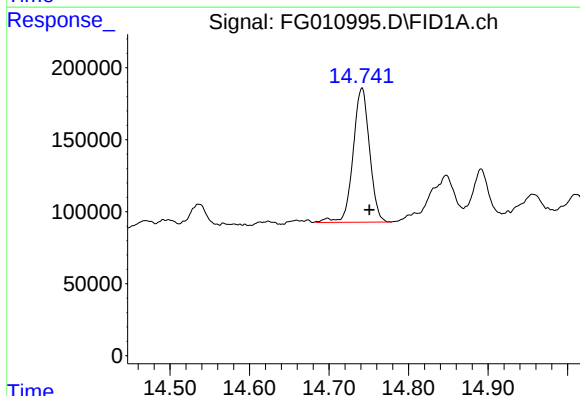
R.T.: 12.668 min
Delta R.T.: 0.020 min
Response: 456129
Conc: 3.23 ug/ml

Instrument :
FID_G
ClientSampleId :



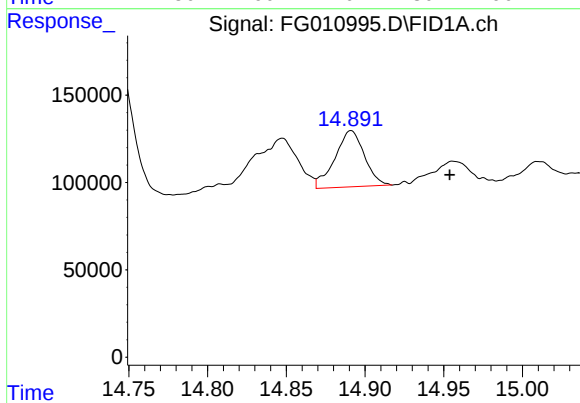
#8 N-DOCOSANE

R.T.: 13.833 min
Delta R.T.: -0.015 min
Response: 250685
Conc: 1.81 ug/ml



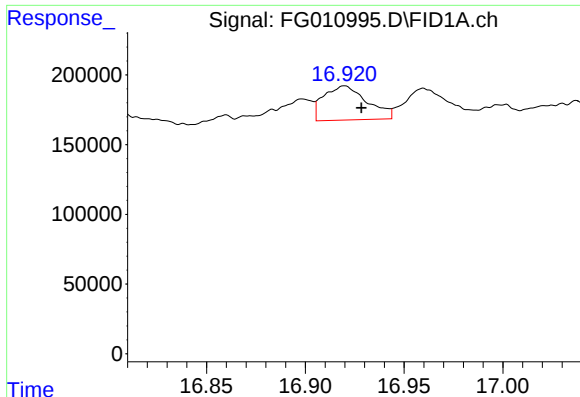
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.009 min
Response: 1337925
Conc: 11.03 ug/ml



#10 N-TETRACOSANE

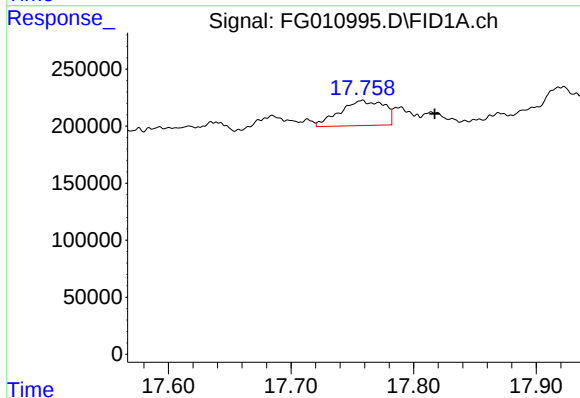
R.T.: 14.891 min
Delta R.T.: -0.063 min
Response: 419222
Conc: 3.04 ug/ml



#12 N-OCTACOSANE

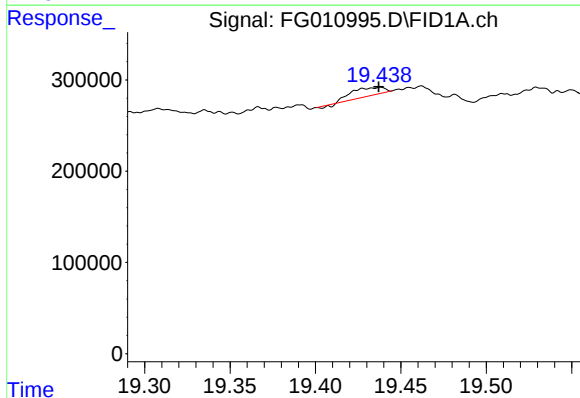
R.T.: 16.920 min
Delta R.T.: -0.008 min
Response: 373626
Conc: 2.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.758 min
Delta R.T.: -0.059 min
Response: 550528
Conc: 4.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.001 min
Response: 112162
Conc: 0.89 ug/ml