

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
 Data File : FG010187.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2022 09:08
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 01:11:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.818	2644111	22.237 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.983	7551	0.057 ug/ml
12) N-OCTACOSANE	16.995	76299	0.594 ug/ml
13) N-TRIACONTANE	17.861	250650	1.992 ug/ml
14) N-DOTRIACONTANE	18.695	132550	1.120 ug/ml
15) N-TETRATRIACONTANE	19.501	103641	0.975 ug/ml
16) N-HEXATRIACONTANE	20.256	97726	1.098 ug/ml
17) N-OCTATRIACONTANE	20.938	52372	0.673 ug/ml
18) N-TETRACONTANE	21.822	16877	0.215 ug/ml

(f)=RT Delta > 1/2 Window

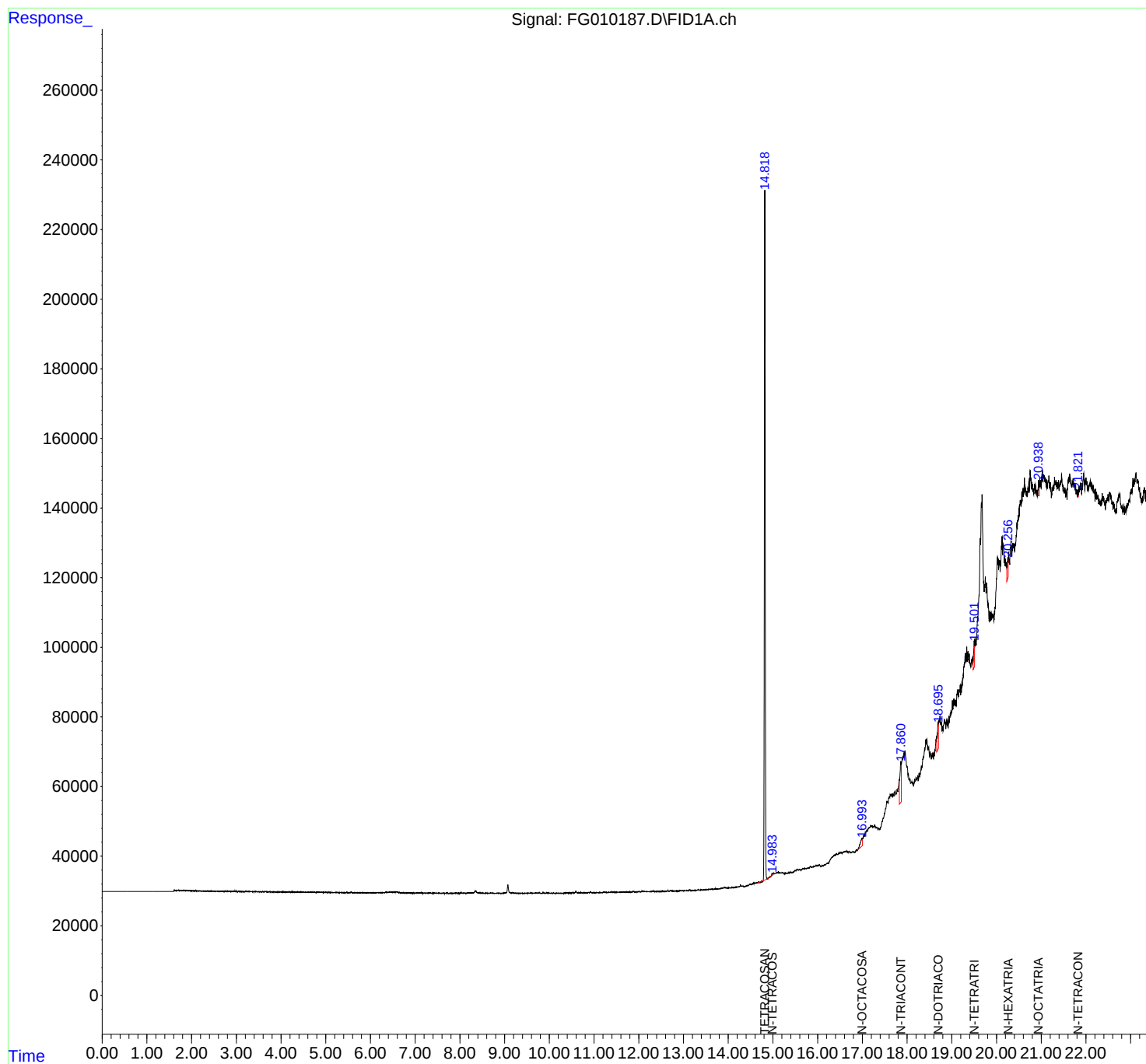
(m)=manual int.

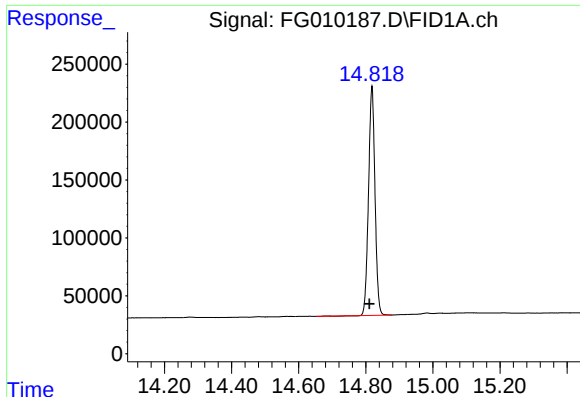
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Signal Info : 20mx0.18mmx0.18um

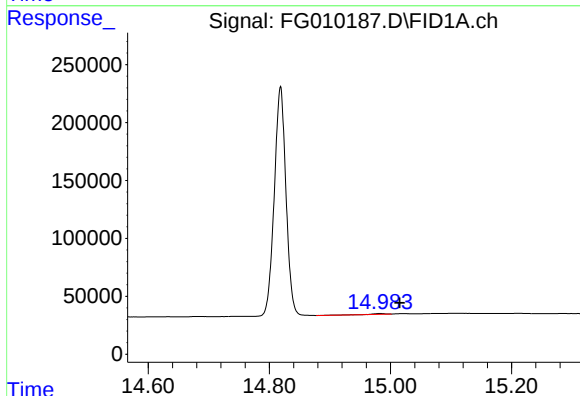




#9 TETRACOSANE-d50 (SURROGATE)

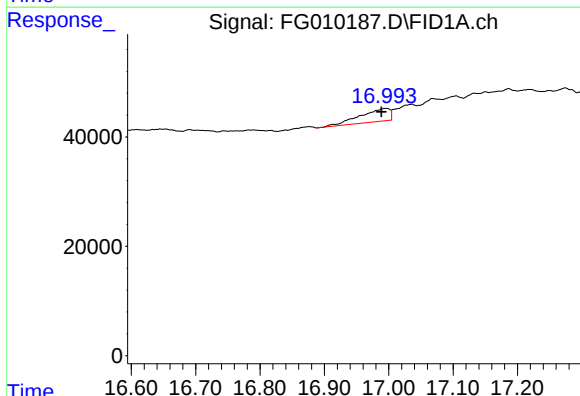
R.T.: 14.818 min
Delta R.T.: 0.008 min
Response: 2644111
Conc: 22.24 ug/ml

Instrument :
FID_G
ClientSampleId :



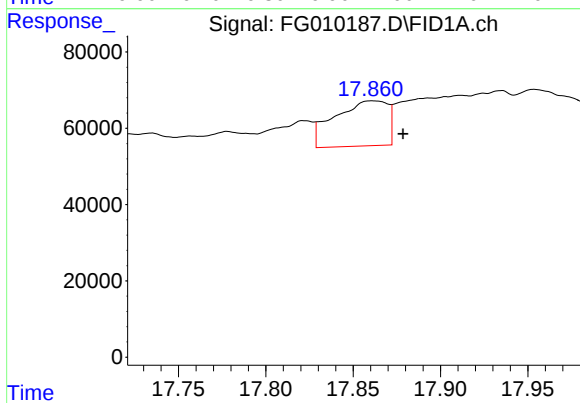
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.033 min
Response: 7551
Conc: 0.06 ug/ml



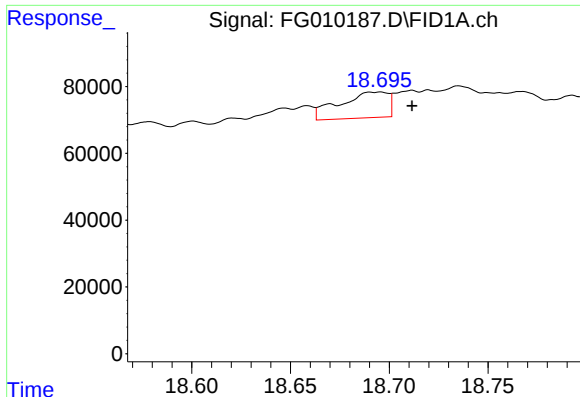
#12 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: 0.006 min
Response: 76299
Conc: 0.59 ug/ml



#13 N-TRIACONTANE

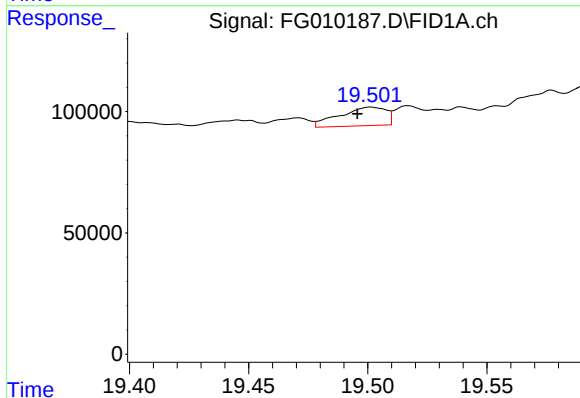
R.T.: 17.861 min
Delta R.T.: -0.018 min
Response: 250650
Conc: 1.99 ug/ml



#14 N-DOTRIACONTANE

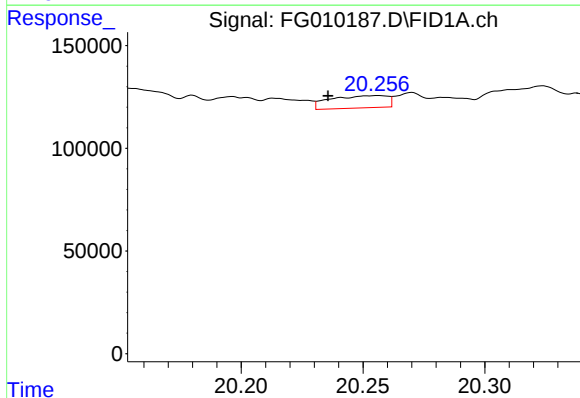
R.T.: 18.695 min
Delta R.T.: -0.016 min
Response: 132550
Conc: 1.12 ug/ml

Instrument :
FID_G
ClientSampleId :



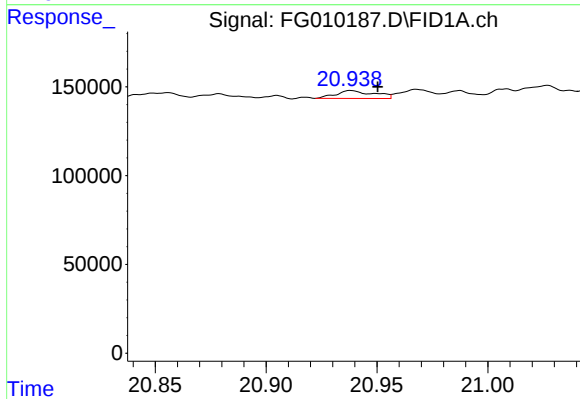
#15 N-TETRATRIACONTANE

R.T.: 19.501 min
Delta R.T.: 0.006 min
Response: 103641
Conc: 0.98 ug/ml



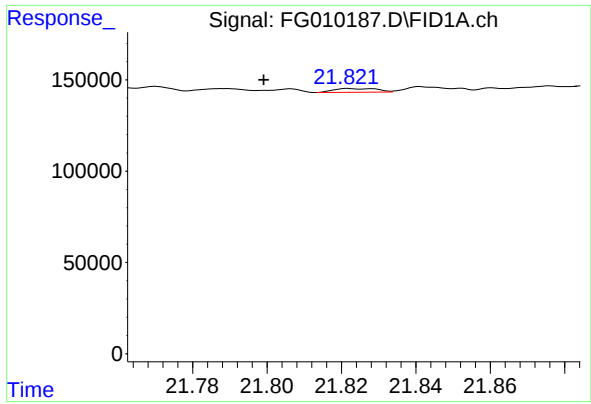
#16 N-HEXATRIACONTANE

R.T.: 20.256 min
Delta R.T.: 0.021 min
Response: 97726
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: -0.012 min
Response: 52372
Conc: 0.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: 0.023 min
Response: 16877
Conc: 0.22 ug/ml

Instrument :

FID_G

ClientSampleId :