

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040722\
 Data File : FG009537.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2022 12:08
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 02:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 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...	14.631	2761302	21.434 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.812	47940	0.367 ug/ml
13) N-TRIACONTANE	17.703	105046	0.851 ug/ml
14) N-DOTRIACONTANE	18.541	124965	1.077 ug/ml
15) N-TETRATRIACONTANE	19.327	82311	0.774 ug/ml
16) N-HEXATRIACONTANE	20.071	39456	0.417 ug/ml

(f)=RT Delta > 1/2 Window

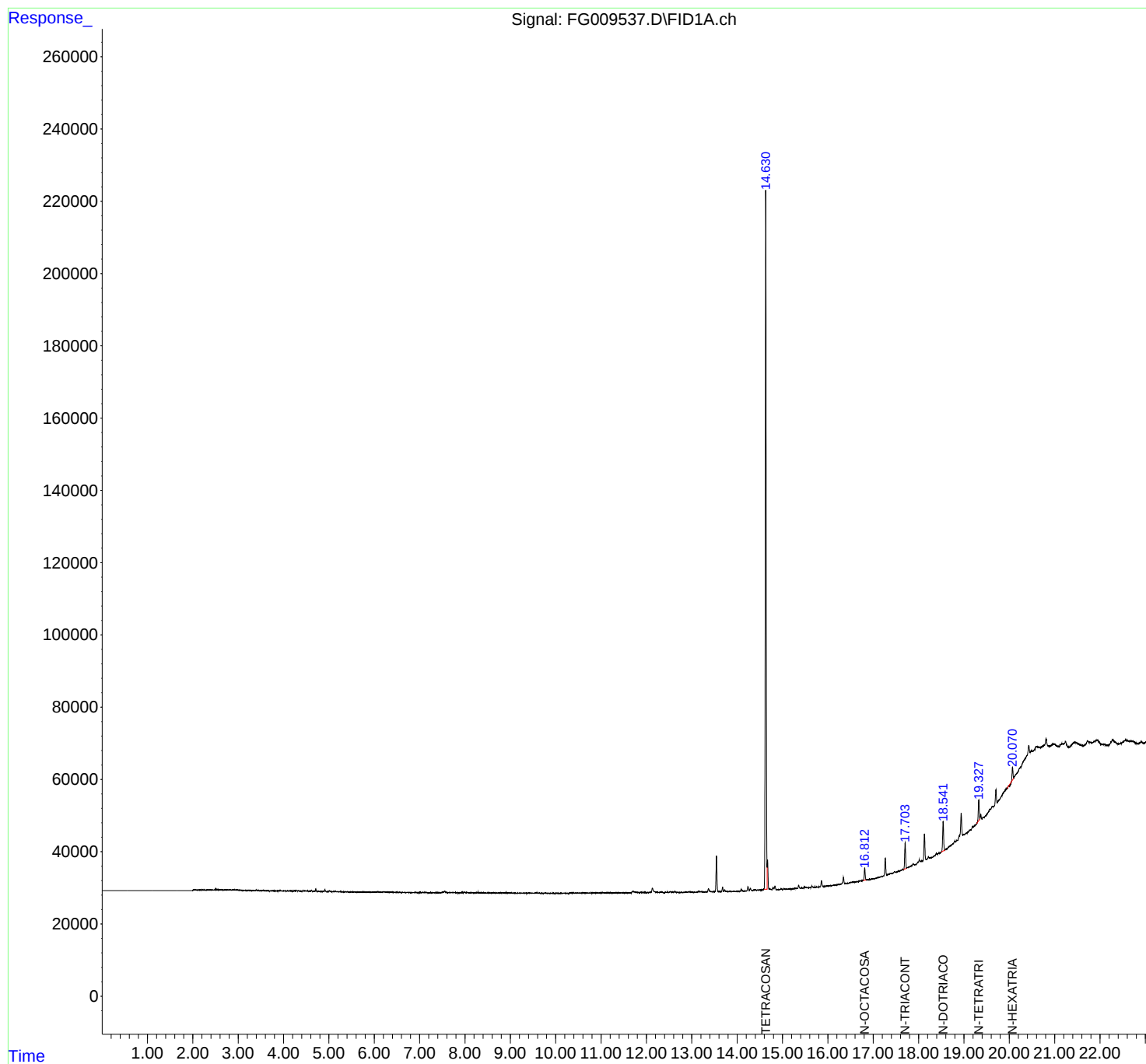
(m)=manual int.

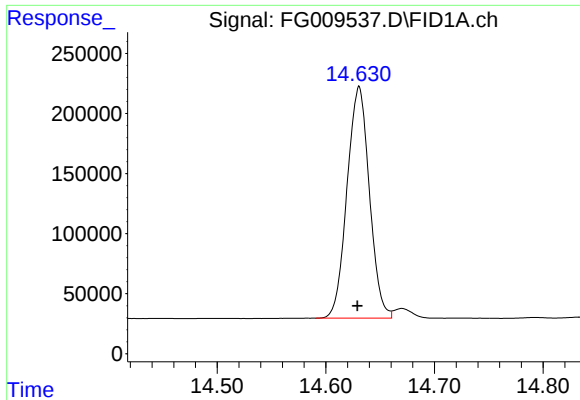
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

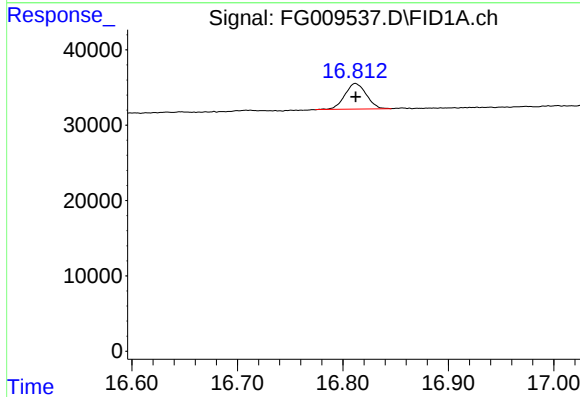




#9 TETRACOSANE-d50 (SURROGATE)

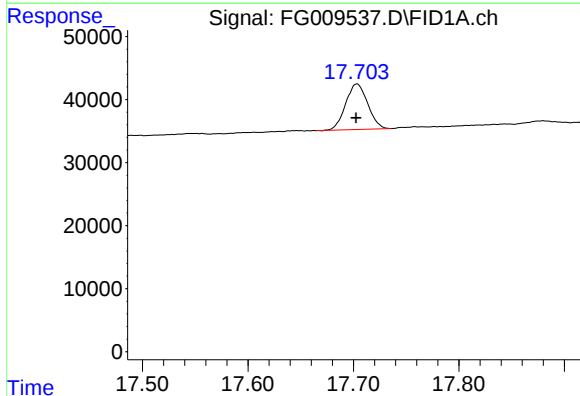
R.T.: 14.631 min
Delta R.T.: 0.002 min
Response: 2761302
Conc: 21.43 ug/ml

Instrument :
FID_G
ClientSampleId :



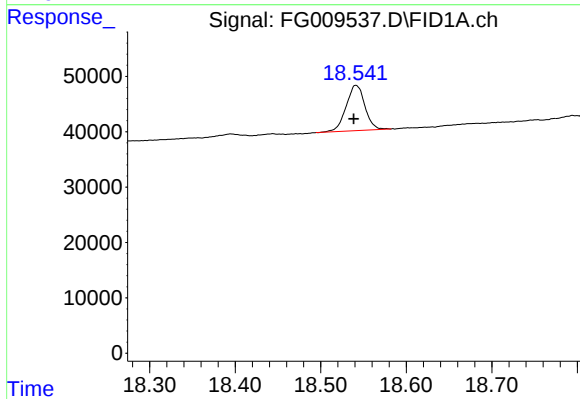
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 47940
Conc: 0.37 ug/ml



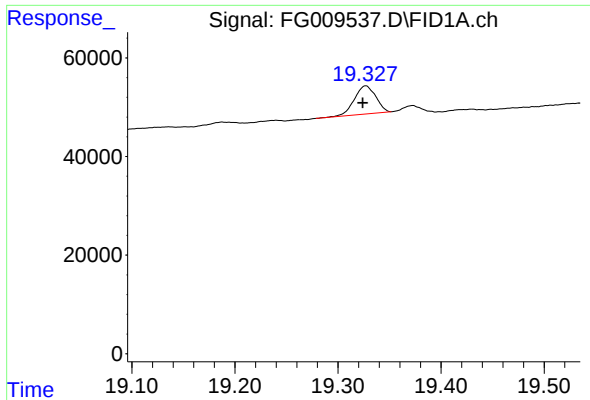
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 105046
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

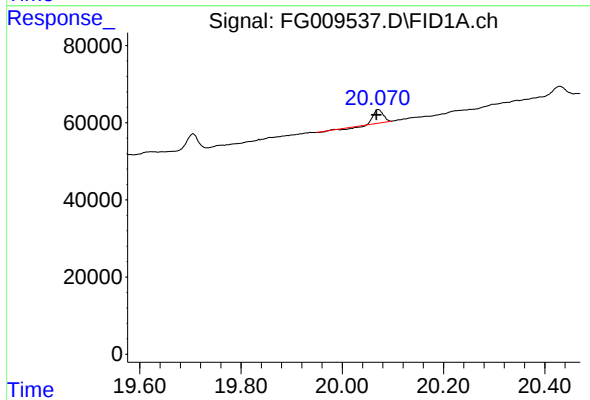
R.T.: 18.541 min
Delta R.T.: 0.002 min
Response: 124965
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: 0.003 min
Response: 82311
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: 0.003 min
Response: 39456
Conc: 0.42 ug/ml