

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060722\
 Data File : FG009823.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2022 18:23
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 04:24:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.840	1856910	17.642 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.021	43919	0.384 ug/ml
14) N-DOTRIACONTANE	18.756	72424	0.688 ug/ml
15) N-TETRATRIACONTANE	19.537	476671	4.965 ug/ml
16) N-HEXATRIACONTANE	20.281	156717	1.939 ug/ml
17) N-OCTATRIACONTANE	21.012	313698	4.368 ug/ml
18) N-TETRACONTANE	21.910	57993	0.826 ug/ml

(f)=RT Delta > 1/2 Window

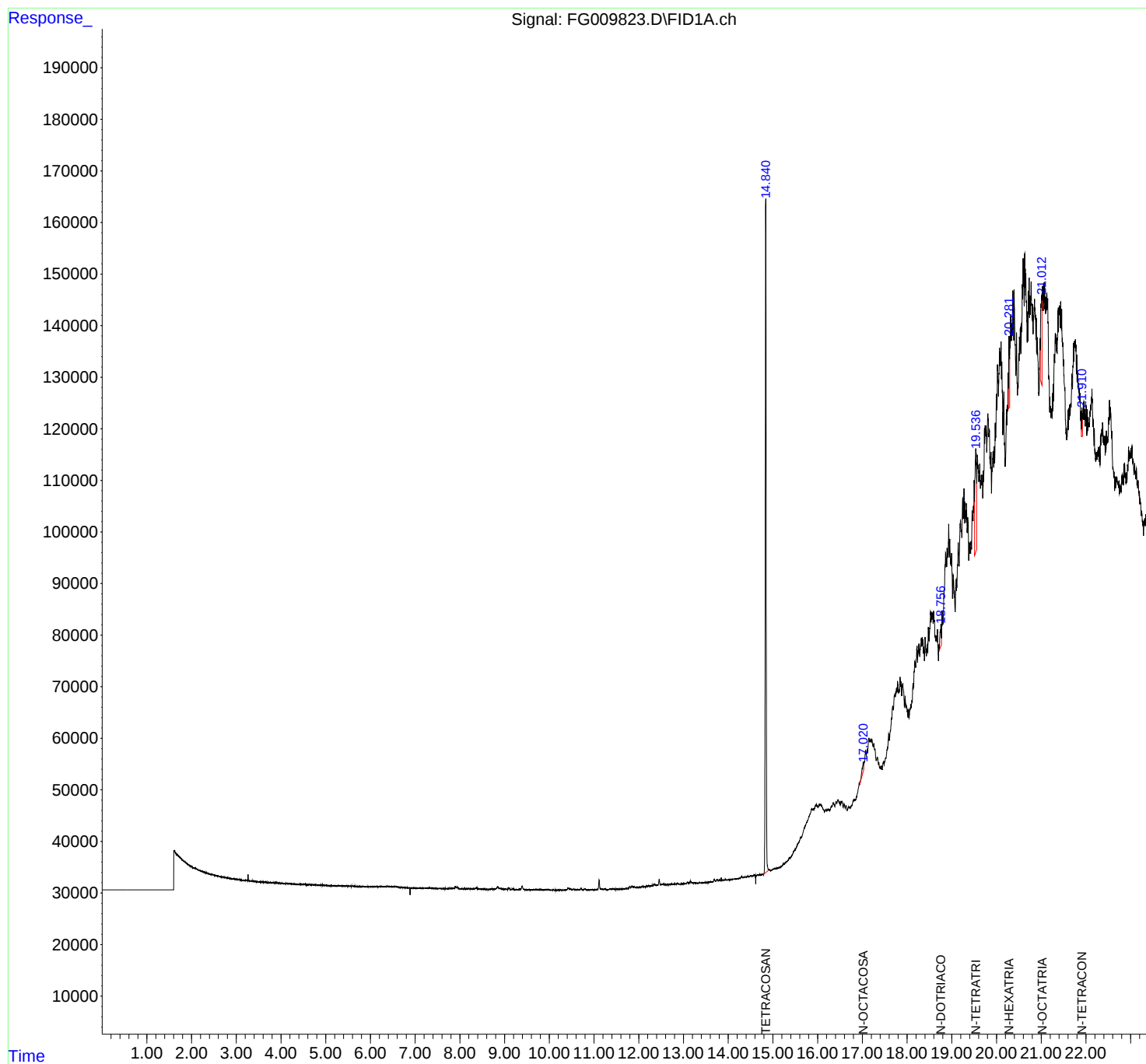
(m)=manual int.

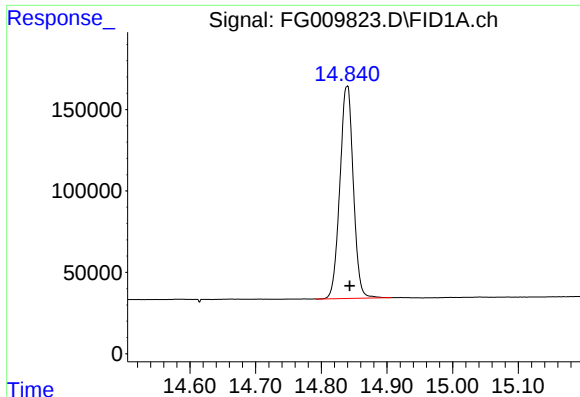
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060722\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

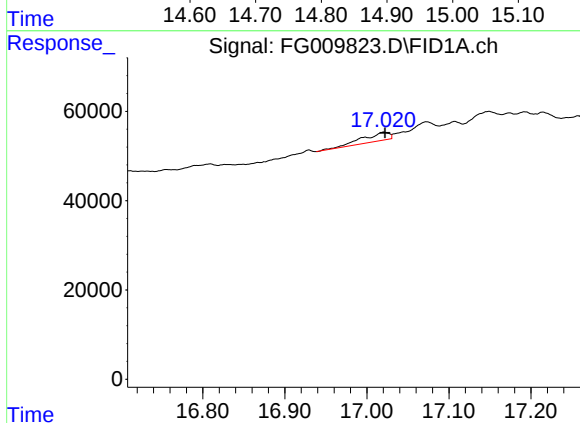




#9 TETRACOSANE-d50 (SURROGATE)

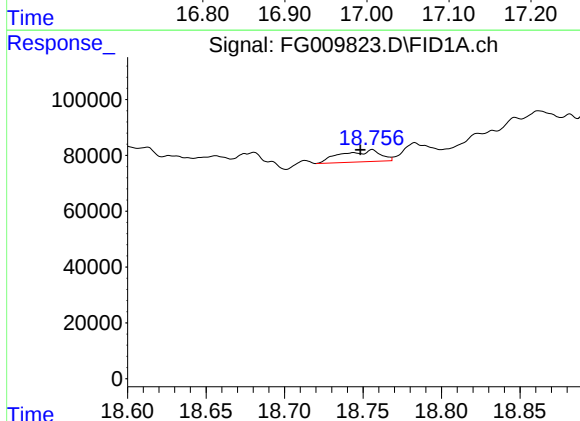
R.T.: 14.840 min
Delta R.T.: -0.003 min
Response: 1856910
Conc: 17.64 ug/ml

Instrument :
FID_G
ClientSampleId :



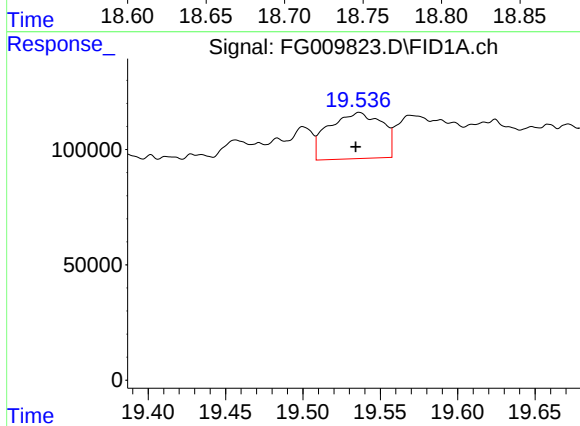
#12 N-OCTACOSANE

R.T.: 17.021 min
Delta R.T.: -0.002 min
Response: 43919
Conc: 0.38 ug/ml



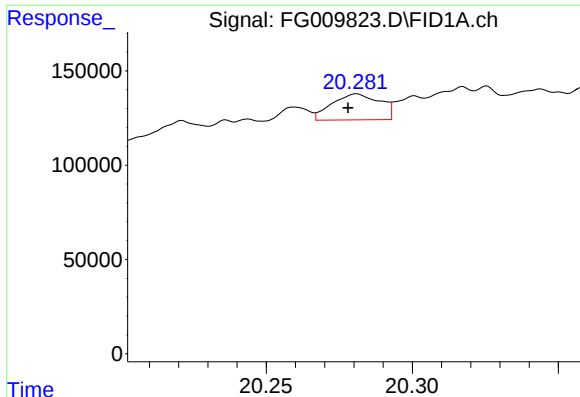
#14 N-DOTRIACONTANE

R.T.: 18.756 min
Delta R.T.: 0.008 min
Response: 72424
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

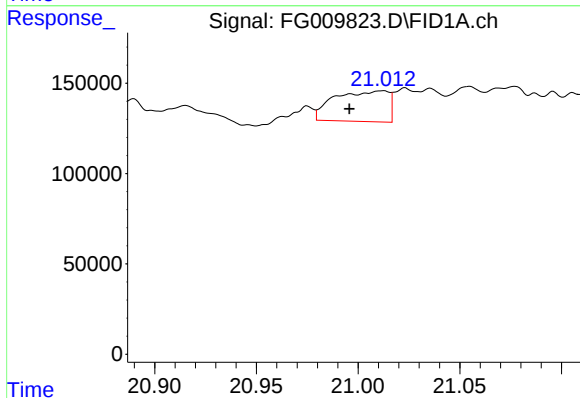
R.T.: 19.537 min
Delta R.T.: 0.002 min
Response: 476671
Conc: 4.96 ug/ml



#16 N-HEXATRIACONTANE

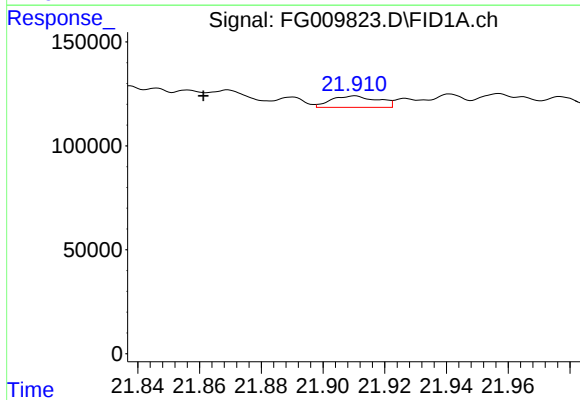
R.T.: 20.281 min
Delta R.T.: 0.003 min
Response: 156717
Conc: 1.94 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.012 min
Delta R.T.: 0.016 min
Response: 313698
Conc: 4.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.910 min
Delta R.T.: 0.049 min
Response: 57993
Conc: 0.83 ug/ml