

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
 Data File : FG010190.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2022 10:46
 Operator : YP\AJ
 Sample : N3789-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 01:12:22 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	1804040	15.172 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.039f	98821	0.769 ug/ml
13) N-TRIACONTANE	17.884	49872	0.396 ug/ml
14) N-DOTRIACONTANE	18.719	85721	0.725 ug/ml
15) N-TETRATRIACONTANE	19.503	56355	0.530 ug/ml
16) N-HEXATRIACONTANE	20.239	91088	1.023 ug/ml
17) N-OCTATRIACONTANE	20.959	62364	0.801 ug/ml
18) N-TETRACONTANE	21.799	24062	0.307 ug/ml

(f)=RT Delta > 1/2 Window

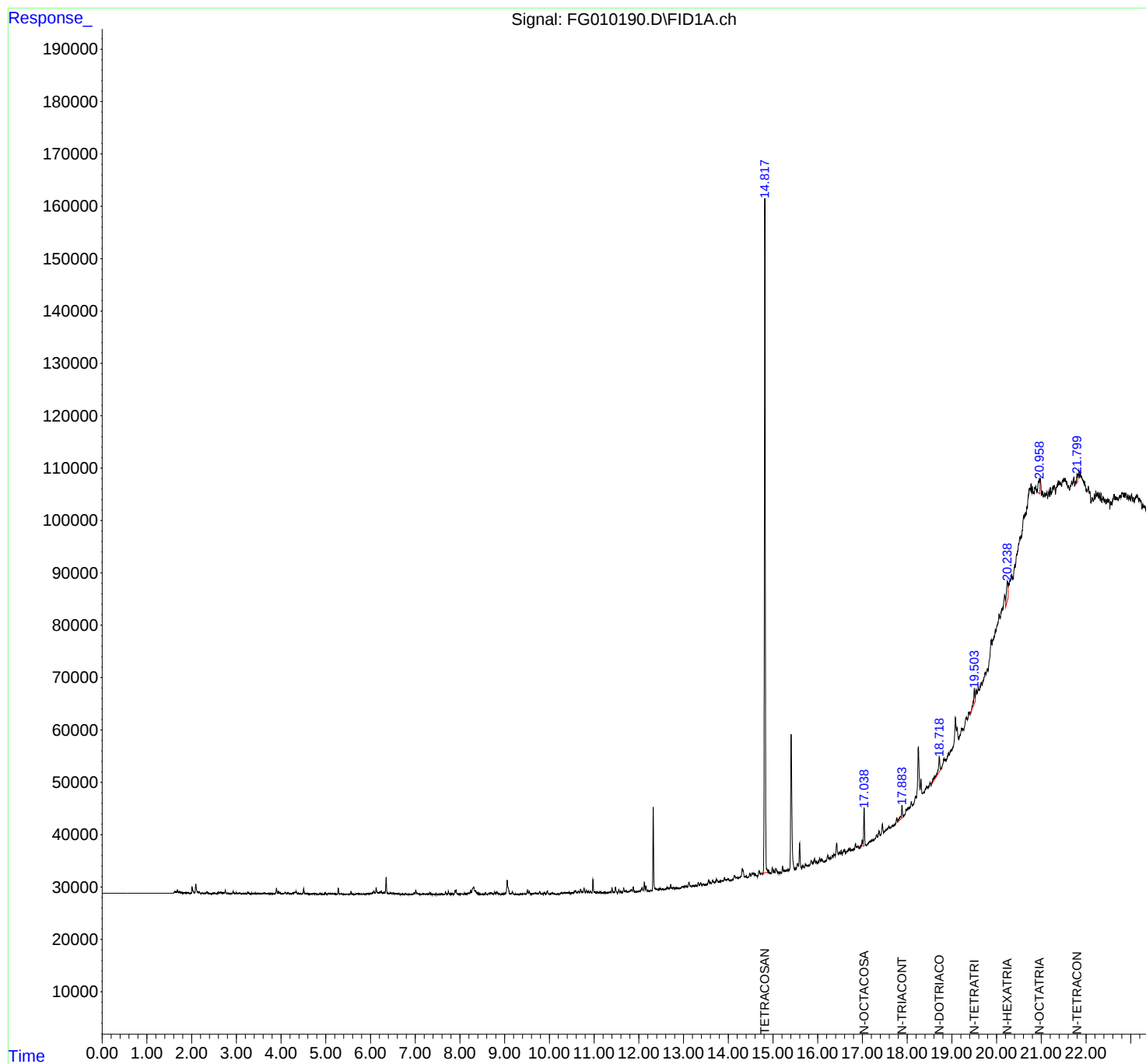
(m)=manual int.

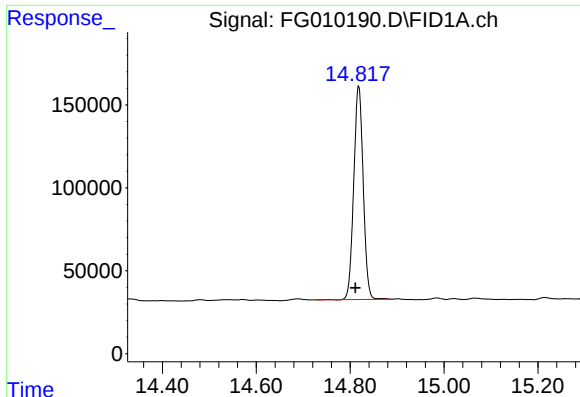
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

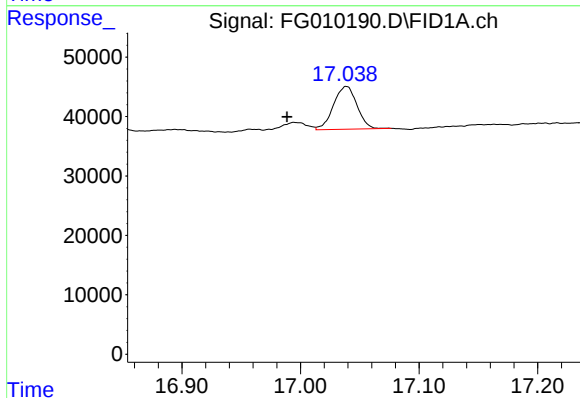




#9 TETRACOSANE-d50 (SURROGATE)

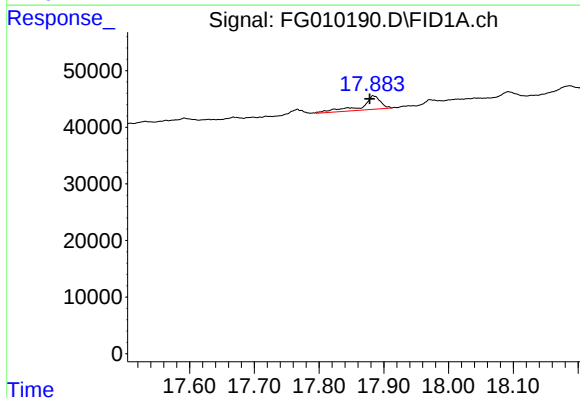
R.T.: 14.818 min
Delta R.T.: 0.007 min
Response: 1804040
Conc: 15.17 ug/ml

Instrument :
FID_G
ClientSampleId :



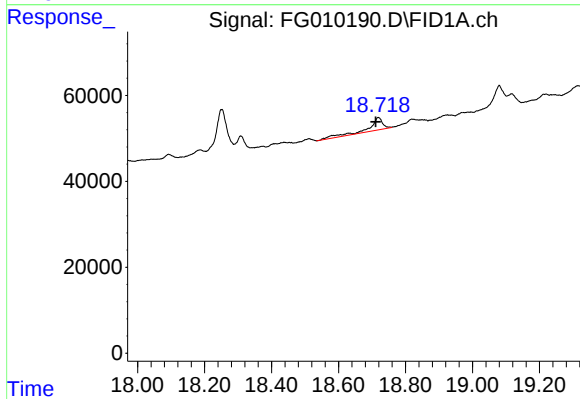
#12 N-OCTACOSANE

R.T.: 17.039 min
Delta R.T.: 0.050 min
Response: 98821
Conc: 0.77 ug/ml



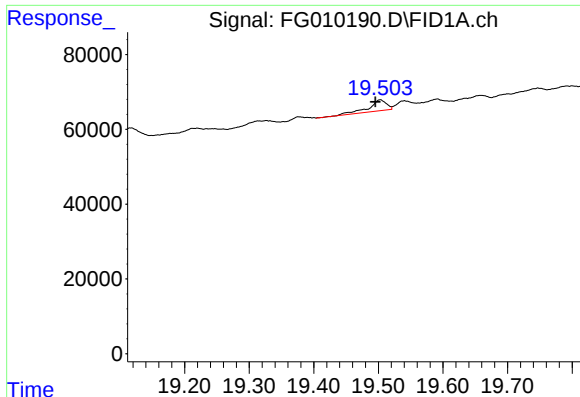
#13 N-TRIACONTANE

R.T.: 17.884 min
Delta R.T.: 0.005 min
Response: 49872
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

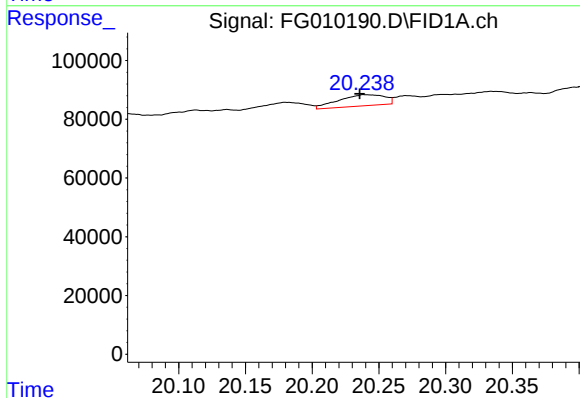
R.T.: 18.719 min
Delta R.T.: 0.007 min
Response: 85721
Conc: 0.72 ug/ml



#15 N-TETRATRIACONTANE

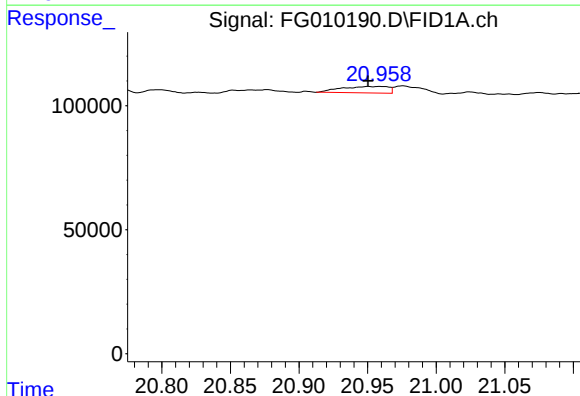
R.T.: 19.503 min
Delta R.T.: 0.007 min
Response: 56355
Conc: 0.53 ug/ml

Instrument :
FID_G
ClientSampleId :



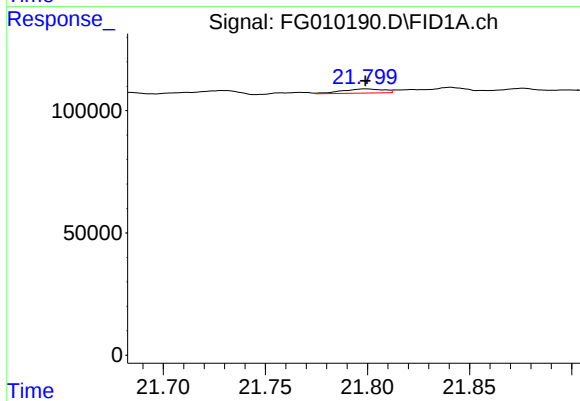
#16 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: 0.004 min
Response: 91088
Conc: 1.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.009 min
Response: 62364
Conc: 0.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.799 min
Delta R.T.: 0.000 min
Response: 24062
Conc: 0.31 ug/ml