

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061622\
 Data File : FG009888.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2022 08:29
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:20:37 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...	14.812	1963239	18.652 ug/ml
Target Compounds			
7) N-EICOSANE	12.805f	494868	4.046 ug/ml
10) N-TETRACOSANE	15.033	78964	0.674 ug/ml
12) N-OCTACOSANE	17.047	356149	3.112 ug/ml
14) N-DOTRIACONTANE	18.772	768567	7.302 ug/ml
15) N-TETRATRIACONTANE	19.529	49929	0.520 ug/ml
16) N-HEXATRIACONTANE	20.329f	659237	8.157 ug/ml
18) N-TETRACONTANE	21.924f	264551	3.767 ug/ml

(f)=RT Delta > 1/2 Window

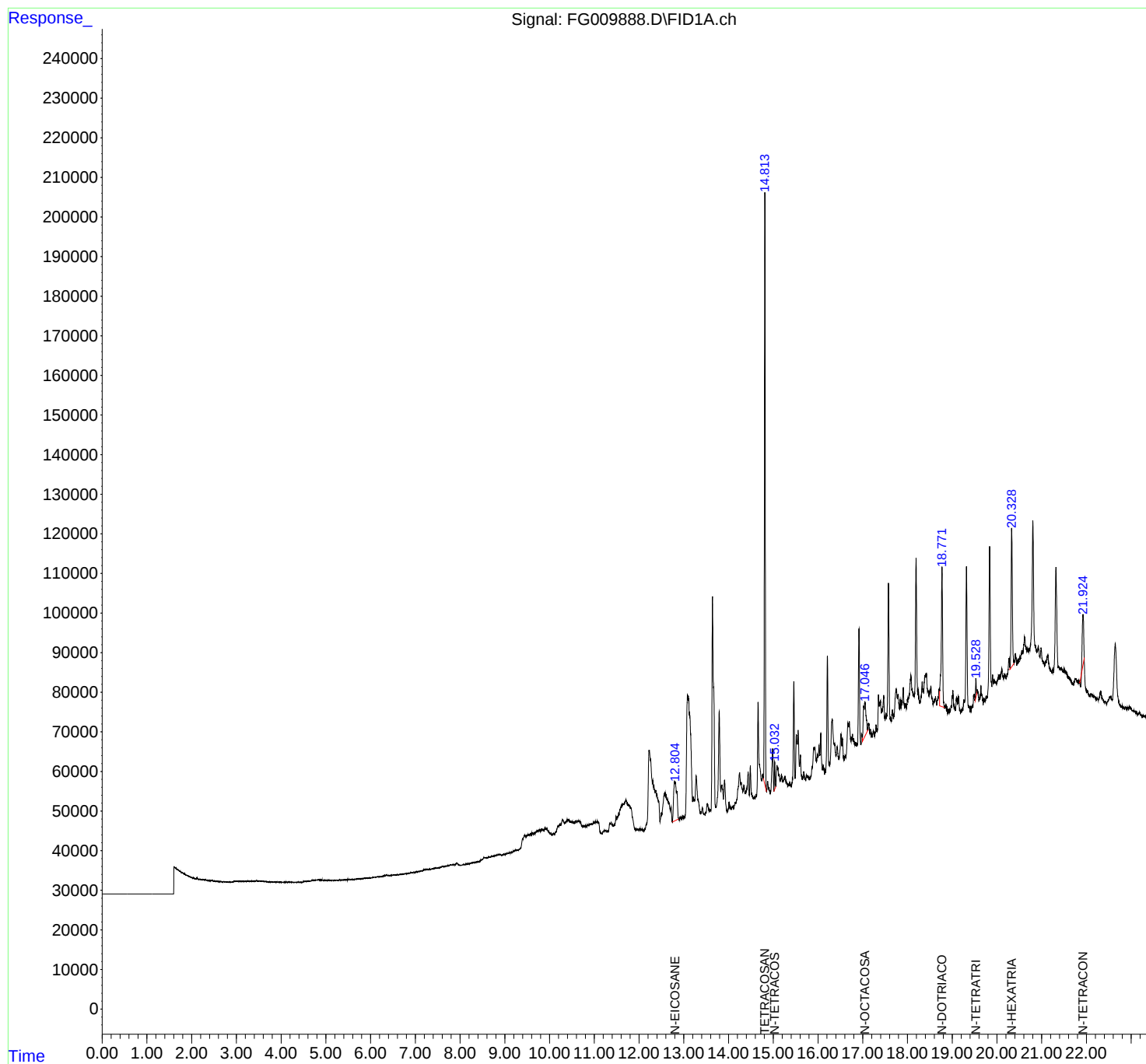
(m)=manual int.

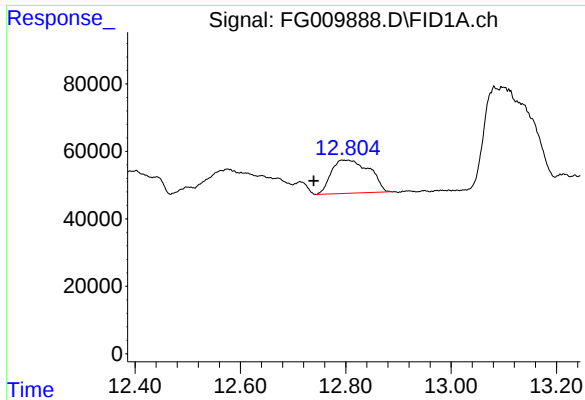
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

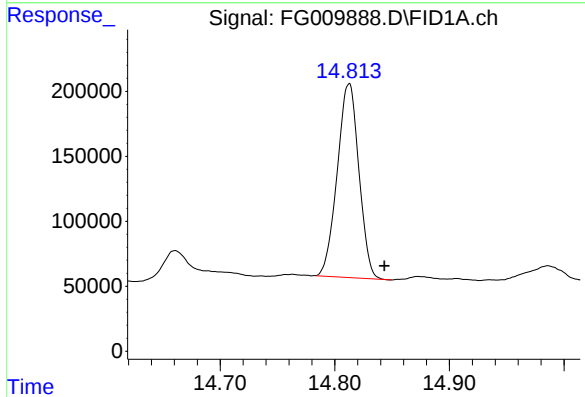




#7 N-EICOSANE

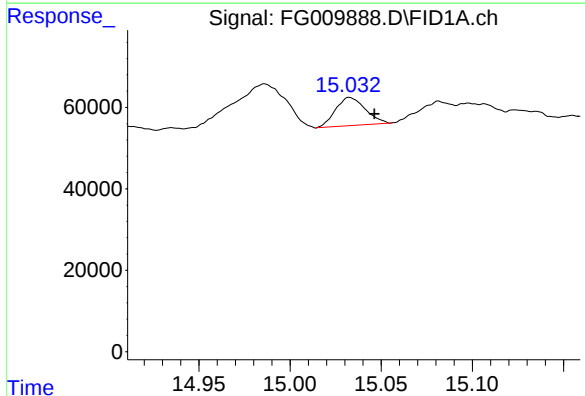
R.T.: 12.805 min
Delta R.T.: 0.066 min
Response: 494868
Conc: 4.05 ug/ml

Instrument :
FID_G
ClientSampleId :



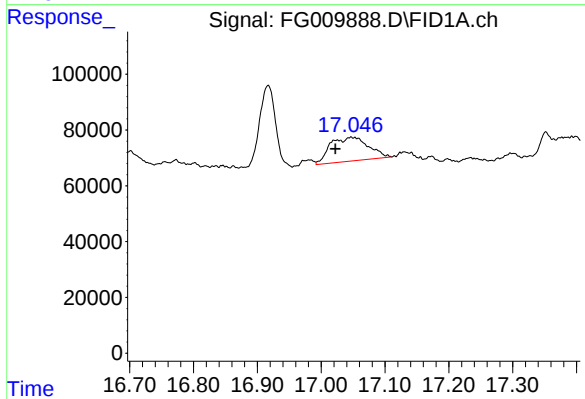
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.812 min
Delta R.T.: -0.031 min
Response: 1963239
Conc: 18.65 ug/ml



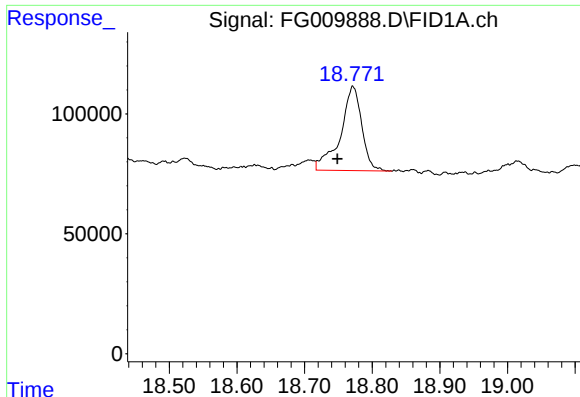
#10 N-TETRACOSANE

R.T.: 15.033 min
Delta R.T.: -0.014 min
Response: 78964
Conc: 0.67 ug/ml



#12 N-OCTACOSANE

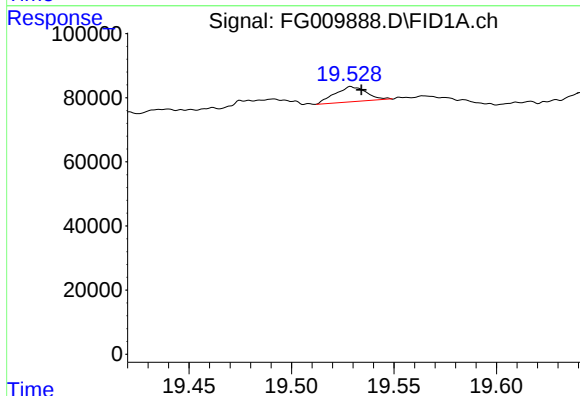
R.T.: 17.047 min
Delta R.T.: 0.024 min
Response: 356149
Conc: 3.11 ug/ml



#14 N-DOTRIACONTANE

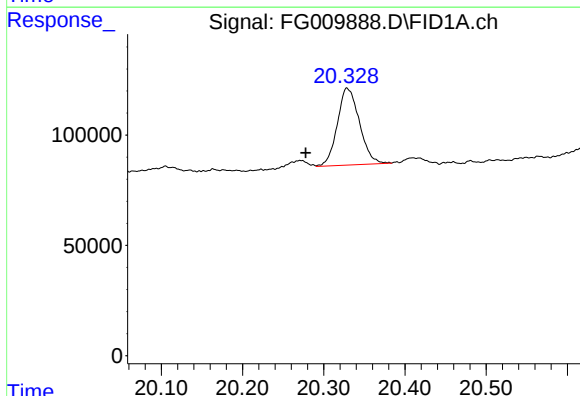
R.T.: 18.772 min
Delta R.T.: 0.023 min
Response: 768567
Conc: 7.30 ug/ml

Instrument :
FID_G
ClientSampleId :



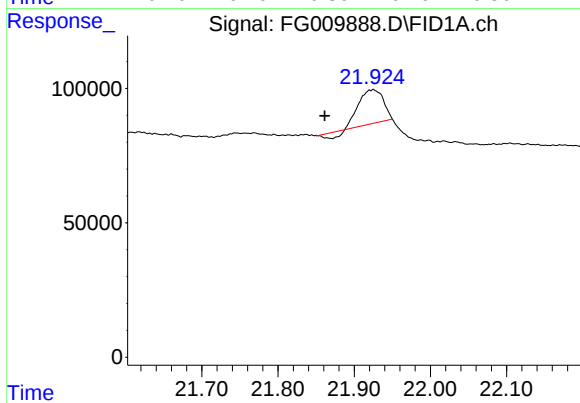
#15 N-TETRATRIACONTANE

R.T.: 19.529 min
Delta R.T.: -0.005 min
Response: 49929
Conc: 0.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.329 min
Delta R.T.: 0.051 min
Response: 659237
Conc: 8.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: 0.063 min
Response: 264551
Conc: 3.77 ug/ml