

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051721\
 Data File : FG008103.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2021 15:29
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: May 18 02:41:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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			
Target Compounds			
13) N-TRIACONTANE	17.907f	1122393	7.852 ug/ml
14) N-DOTRIACONTANE	18.642	80843	0.593 ug/ml
15) N-TETRATRIACONTANE	19.496	429006	3.338 ug/ml
16) N-HEXATRIACONTANE	20.222	398280	3.403 ug/ml
18) N-TETRACONTANE	21.891f	520507	4.752 ug/ml

(f)=RT Delta > 1/2 Window

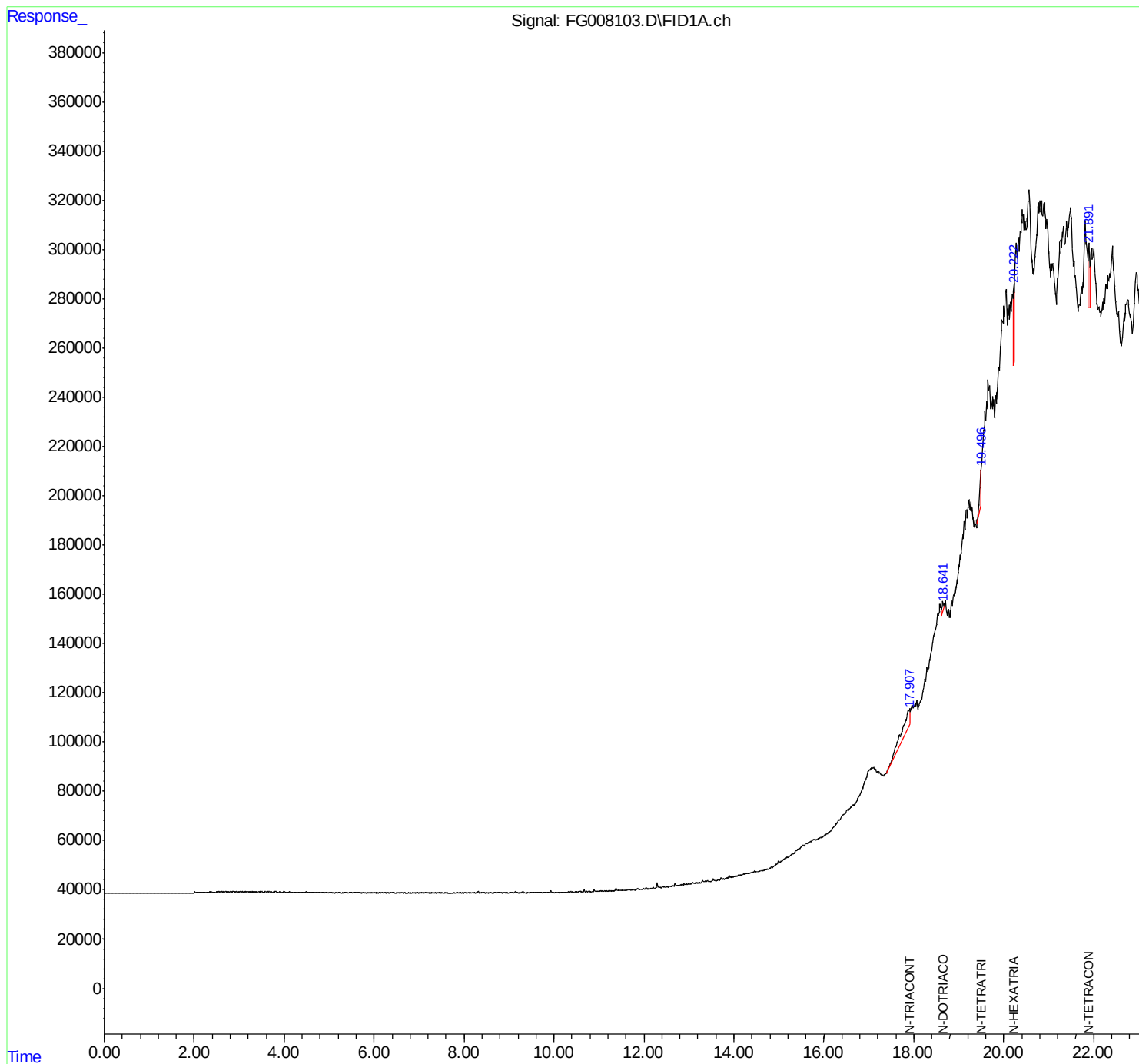
(m)=manual int.

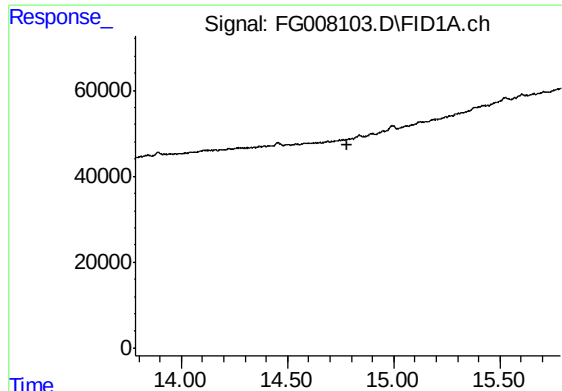
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

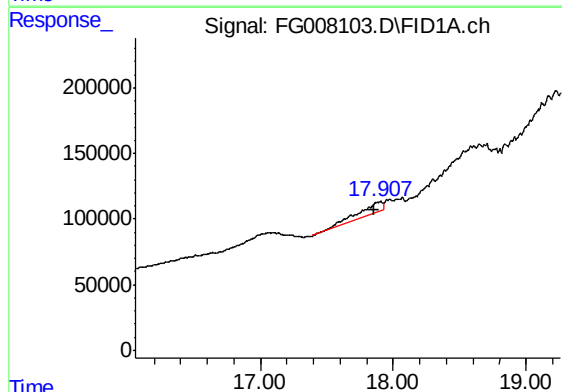




#9 TETRACOSANE-d50 (SURROGATE)

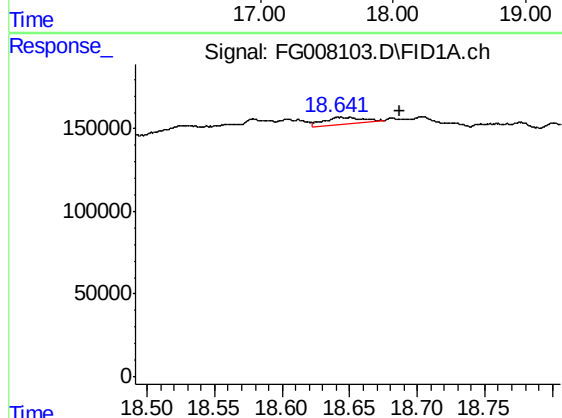
R.T.: 0.000 min
Exp R.T.: 14.784 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



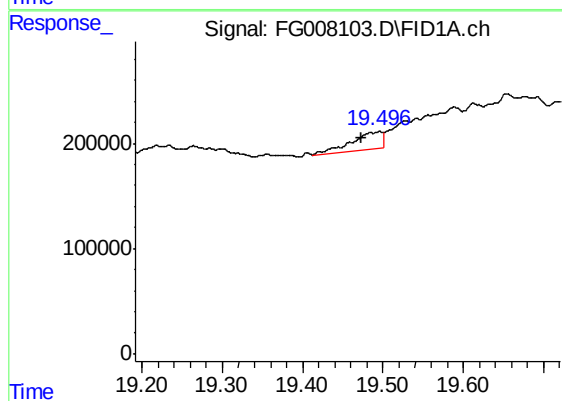
#13 N-TRIACONTANE

R.T.: 17.907 min
Delta R.T.: 0.053 min
Response: 1122393
Conc: 7.85 ug/ml



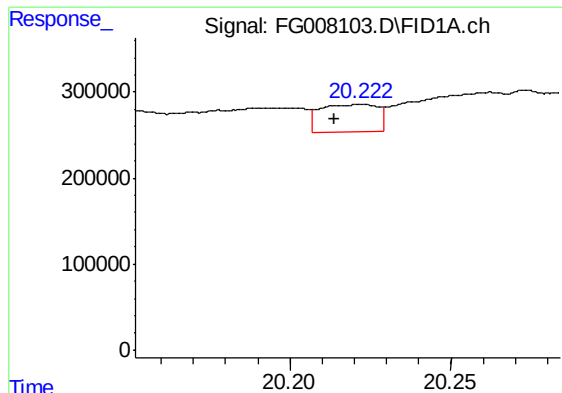
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.045 min
Response: 80843
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

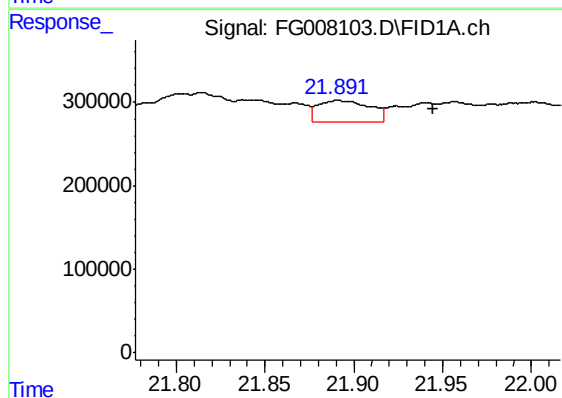
R.T.: 19.496 min
Delta R.T.: 0.023 min
Response: 429006
Conc: 3.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: 0.008 min
Response: 398280
Conc: 3.40 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: -0.053 min
Response: 520507
Conc: 4.75 ug/ml