

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032023\
 Data File : FG011617.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2023 08:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 04:15:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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...	15.029	74125	0.736 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.906f	47242	0.509 ug/ml
15) N-TETRATRIACONTANE	19.734	203280	2.411 ug/ml
16) N-HEXATRIACONTANE	20.428f	44860	0.583 ug/ml
17) N-OCTATRIACONTANE	21.289	189942	2.523 ug/ml
18) N-TETRACONTANE	22.242f	89057	1.213 ug/ml

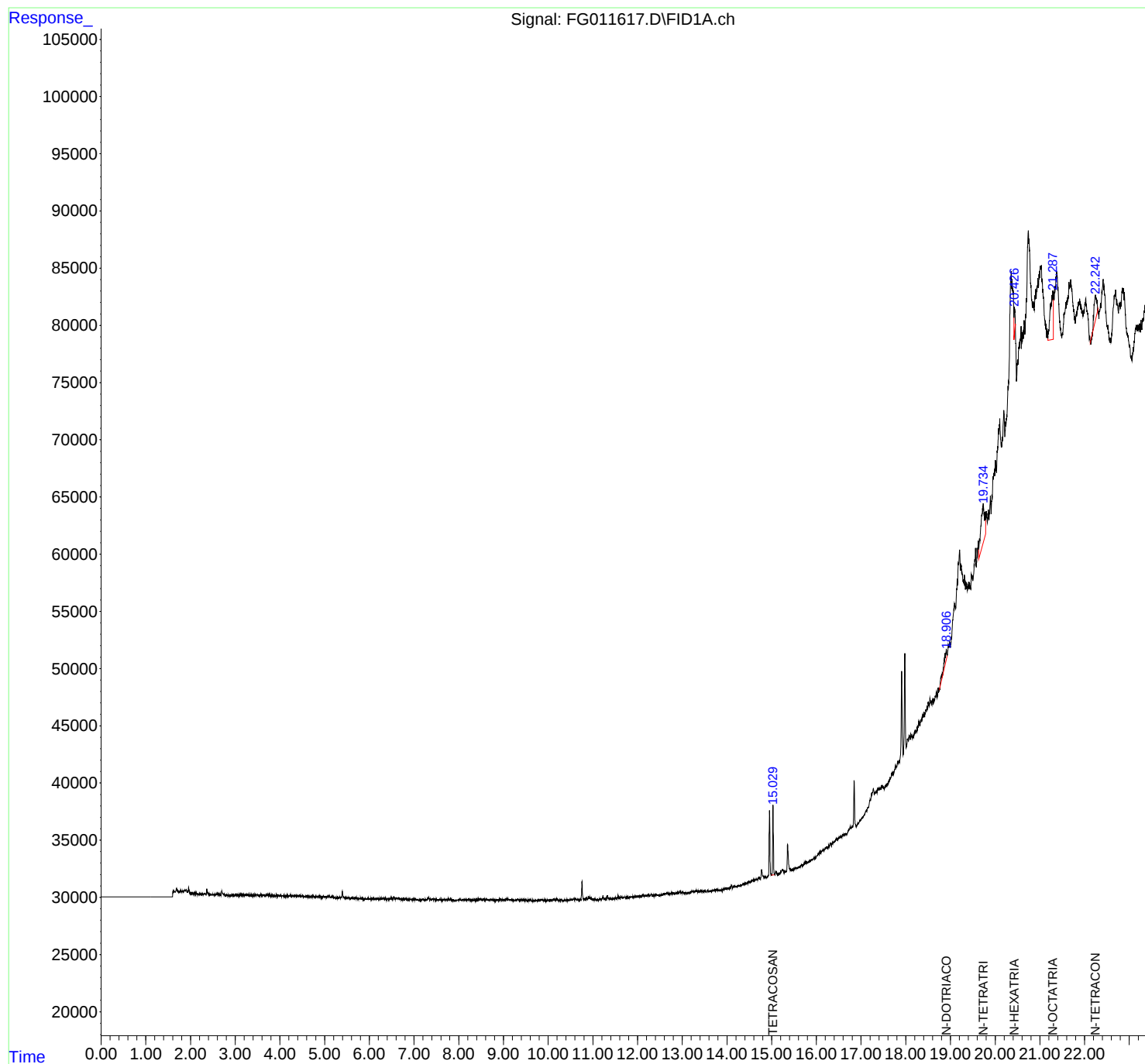
(f)=RT Delta > 1/2 Window

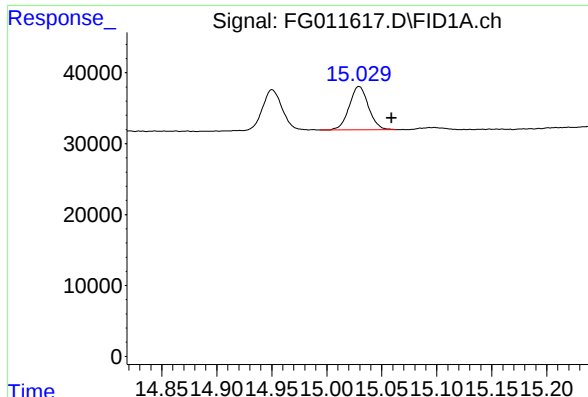
(m)=manual int.

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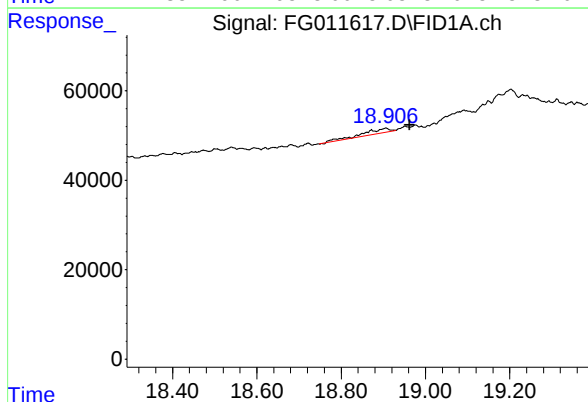
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





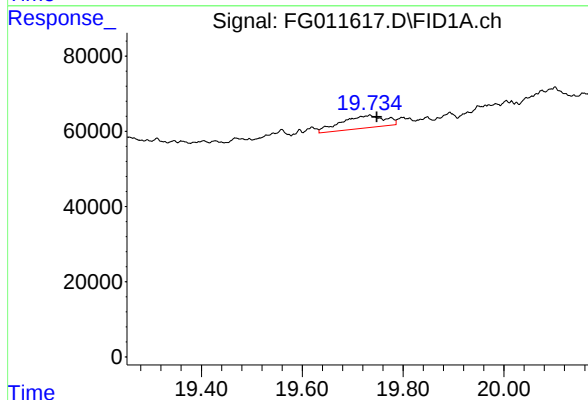
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.030 min
Response: 74125
Conc: 0.74 ug/ml



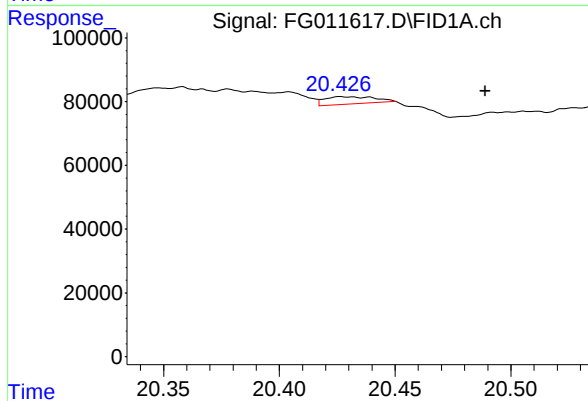
#14 N-DOTRIACONTANE

R.T.: 18.906 min
Delta R.T.: -0.056 min
Response: 47242
Conc: 0.51 ug/ml



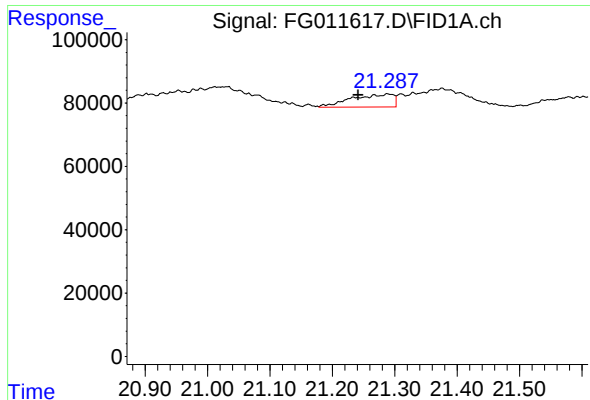
#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: -0.014 min
Response: 203280
Conc: 2.41 ug/ml



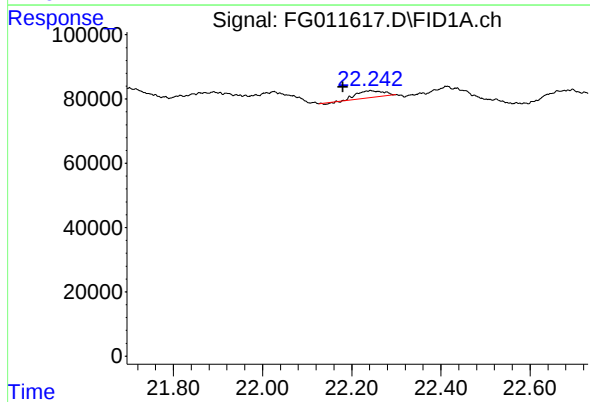
#16 N-HEXATRIACONTANE

R.T.: 20.428 min
Delta R.T.: -0.061 min
Response: 44860
Conc: 0.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.289 min
Delta R.T.: 0.047 min
Response: 189942
Conc: 2.52 ug/ml



#18 N-TETRACONTANE

R.T.: 22.242 min
Delta R.T.: 0.062 min
Response: 89057
Conc: 1.21 ug/ml