

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071822\
 Data File : FG010161.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2022 16:03
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:50:06 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...	14.813	2025234	17.032 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.879	24632	0.196 ug/ml
15)	N-TETRATRIACONTANE	19.500	134974	1.270 ug/ml
16)	N-HEXATRIACONTANE	20.243	52868	0.594 ug/ml
17)	N-OCTATRIACONTANE	20.943	7896	0.101 ug/ml

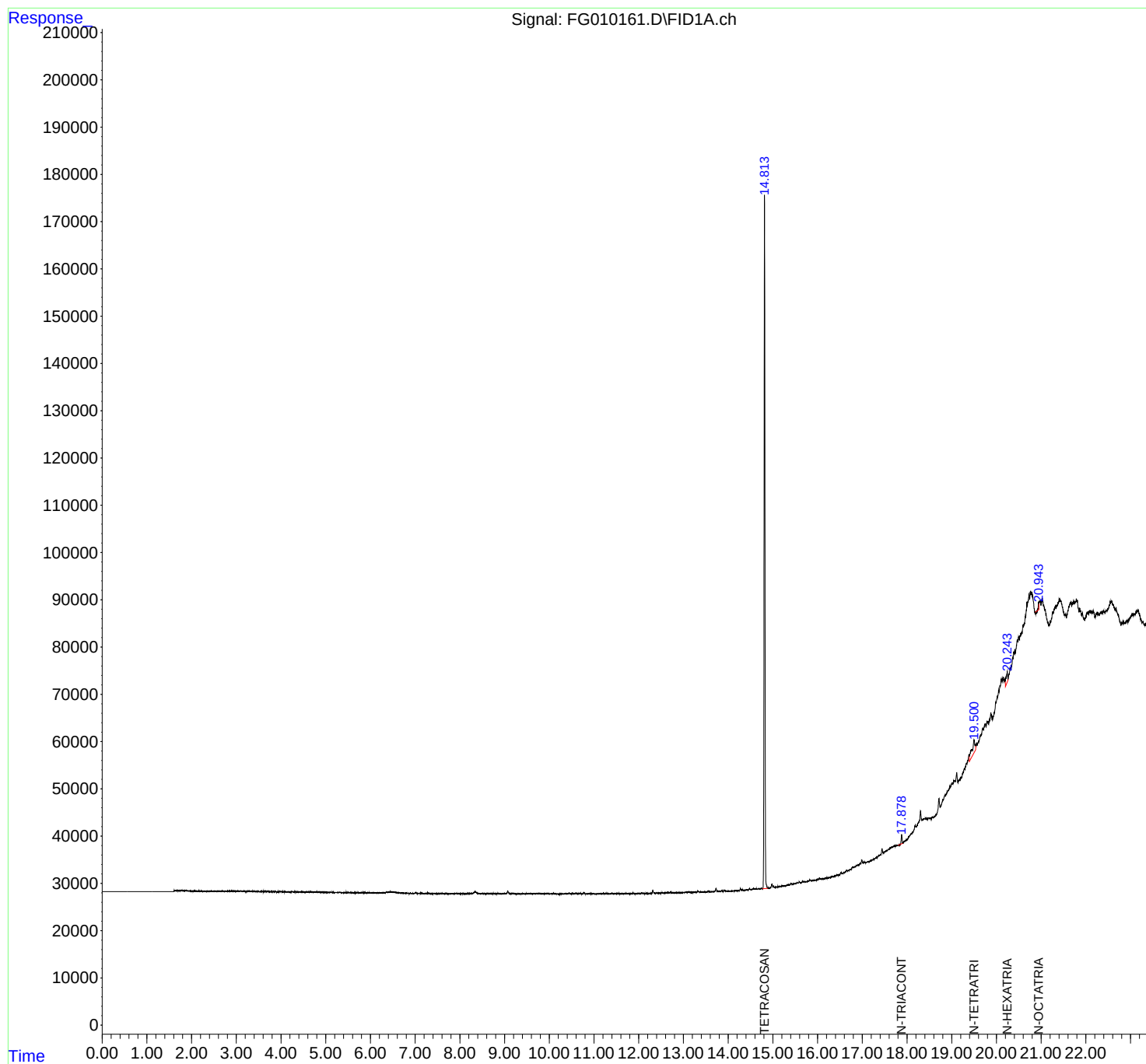
(f)=RT Delta > 1/2 Window

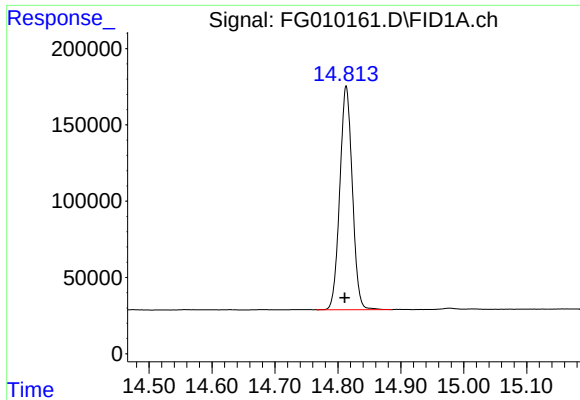
(m)=manual int.

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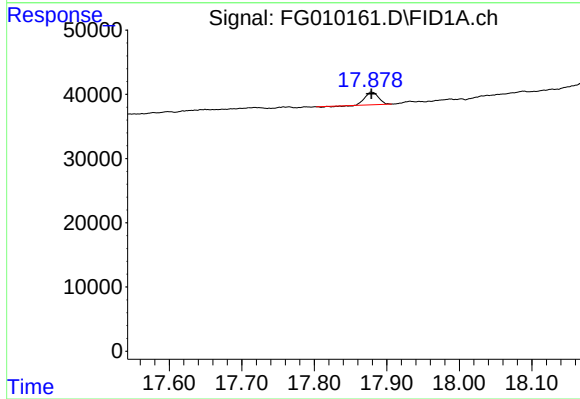
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





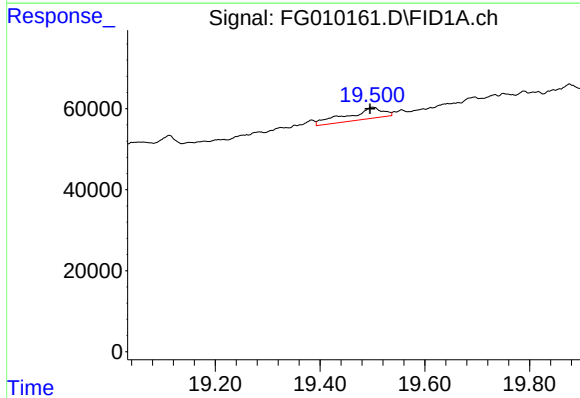
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: 0.002 min
Response: 2025234
Conc: 17.03 ug/ml



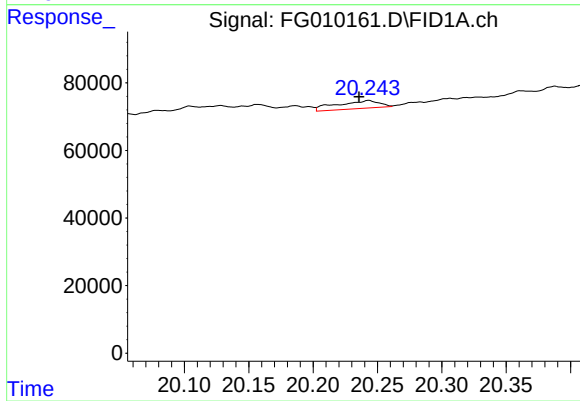
#13 N-TRIACONTANE

R.T.: 17.879 min
Delta R.T.: 0.000 min
Response: 24632
Conc: 0.20 ug/ml



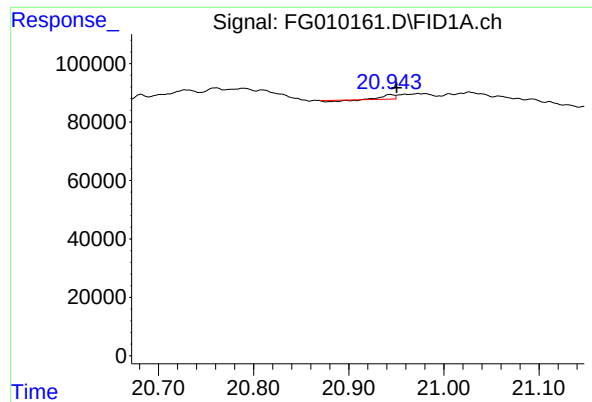
#15 N-TETRATRIACONTANE

R.T.: 19.500 min
Delta R.T.: 0.005 min
Response: 134974
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: 0.007 min
Response: 52868
Conc: 0.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: -0.007 min
Response: 7896
Conc: 0.10 ug/ml