

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032321\
 Data File : FG007750.D
 Signal(s) : FID1A.ch
 Acq On : 23 Mar 2021 16:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 01:40:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 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				
9) S	TETRACOSANE-d50 (SURR...	14.452	2297149	18.155 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.355	64593	0.513 ug/ml
15)	N-TETRATRIACONTANE	19.144	224154	1.953 ug/ml
16)	N-HEXATRIACONTANE	19.886	101718	1.005 ug/ml
17)	N-OCTATRIACONTANE	20.605	76716	0.838 ug/ml
18)	N-TETRACONTANE	21.434	50538	0.577 ug/ml

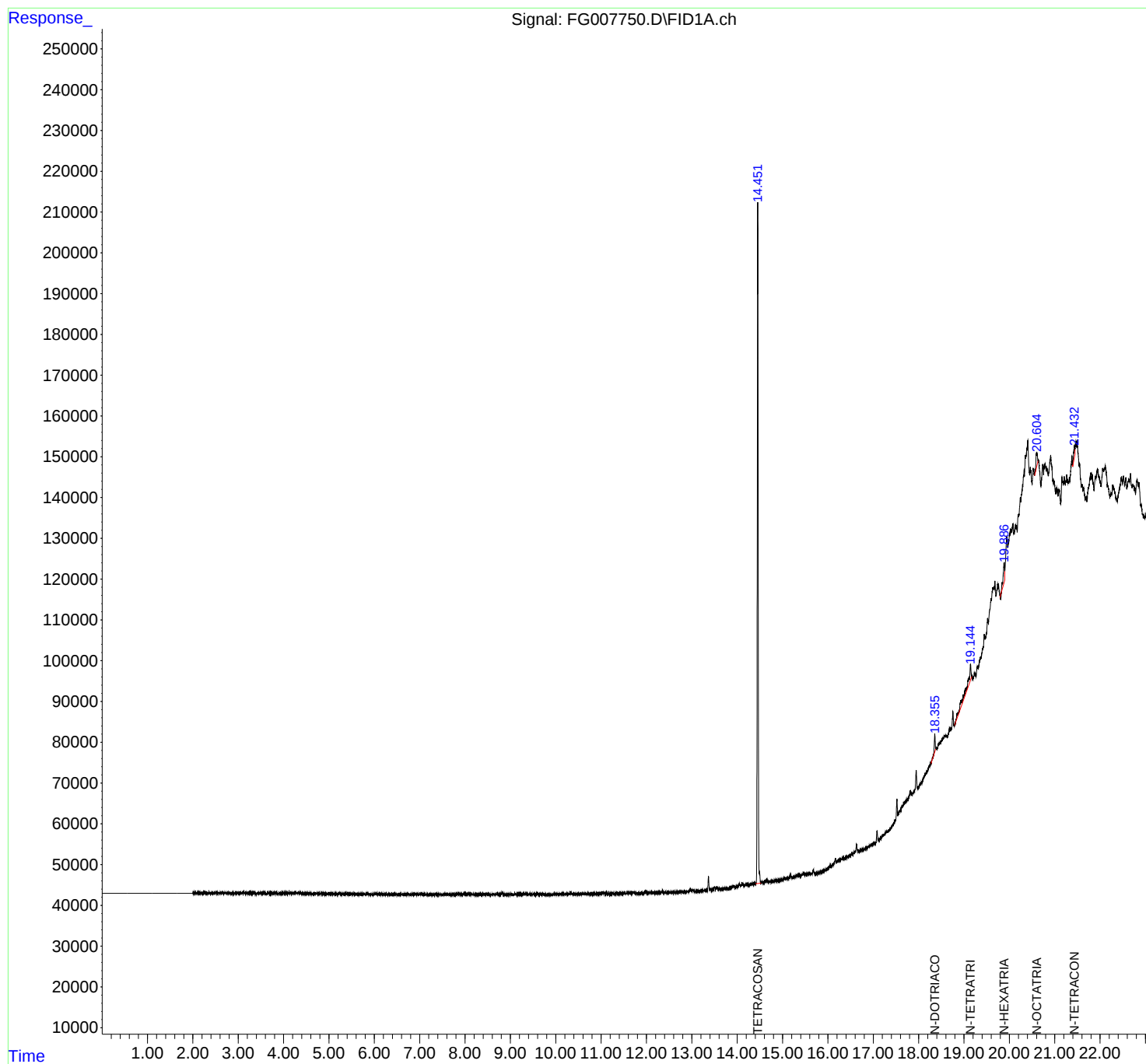
(f)=RT Delta > 1/2 Window

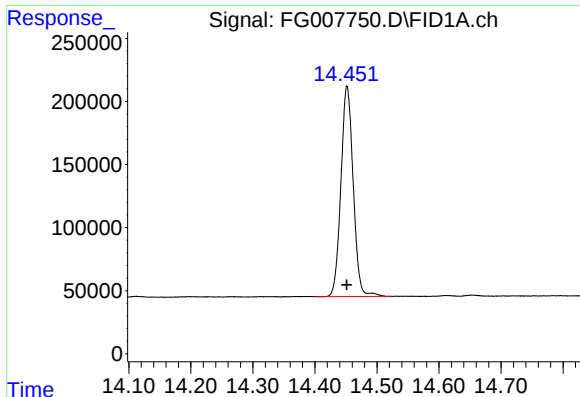
(m)=manual int.

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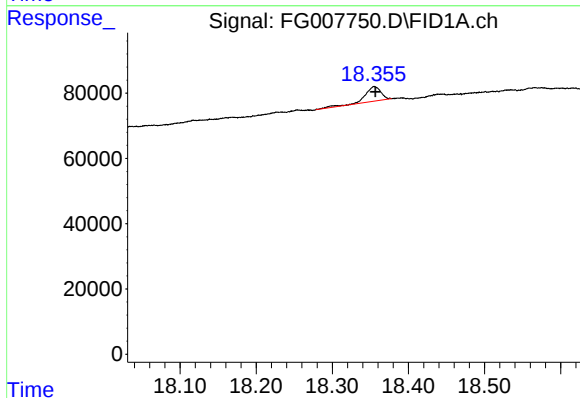
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





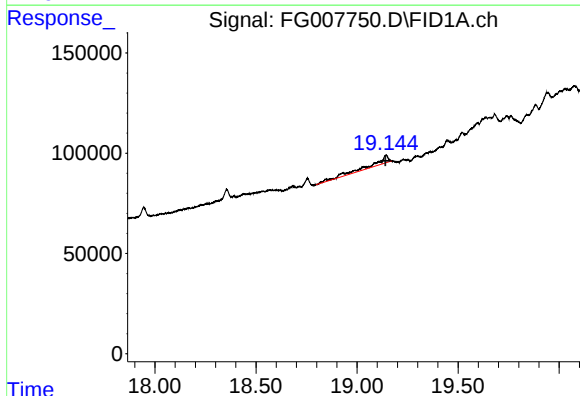
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 2297149
Conc: 18.15 ug/ml



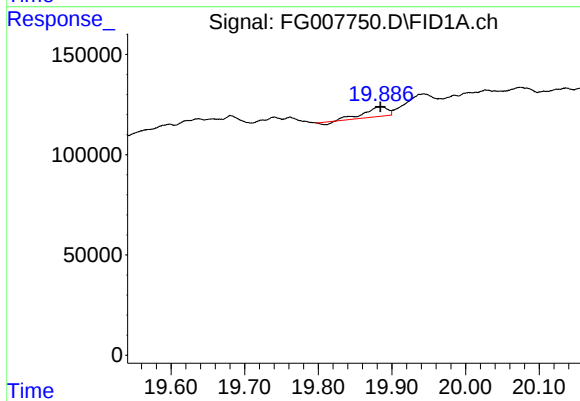
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.001 min
Response: 64593
Conc: 0.51 ug/ml



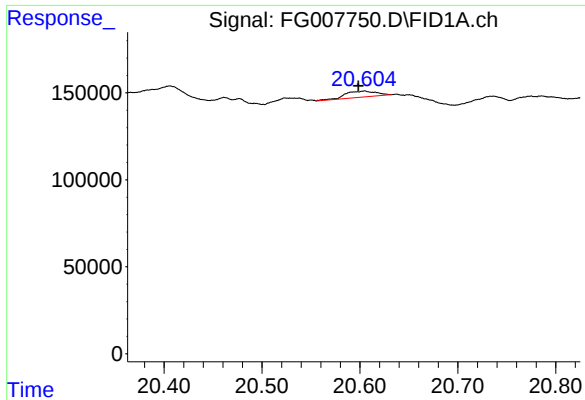
#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: 0.003 min
Response: 224154
Conc: 1.95 ug/ml



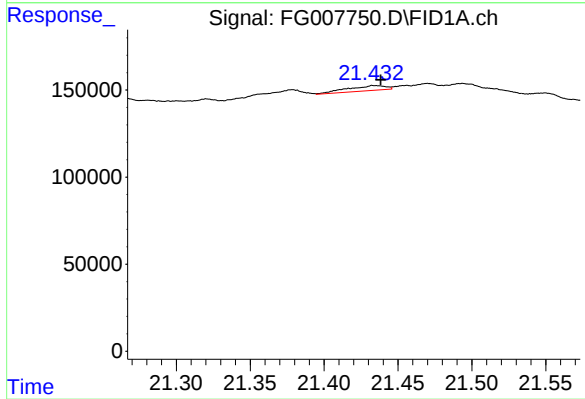
#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: 0.002 min
Response: 101718
Conc: 1.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.605 min
Delta R.T.: 0.006 min
Response: 76716
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.434 min
Delta R.T.: -0.004 min
Response: 50538
Conc: 0.58 ug/ml