

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092418\
 Data File : FG002379.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2018 19:34
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 01:48:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.420	2246035	17.803 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.478	88764	0.585 ug/ml
14)	N-DOTRIACONTANE	18.310	119944	0.813 ug/ml
15)	N-TETRATRIACONTANE	19.097	77010	0.558 ug/ml
17)	N-OCTATRIACONTANE	20.550	386175	3.435 ug/ml

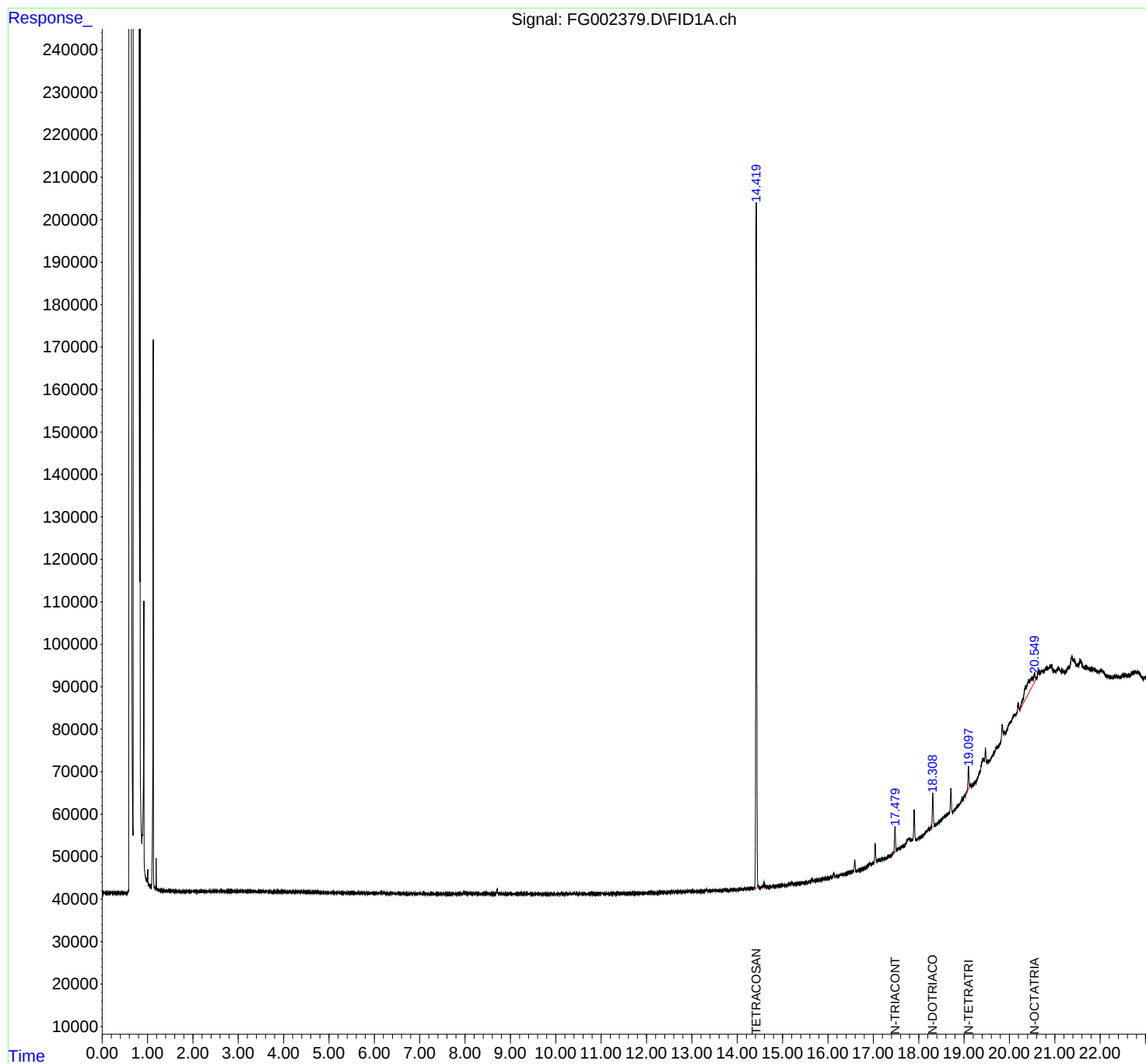
(f)=RT Delta > 1/2 Window

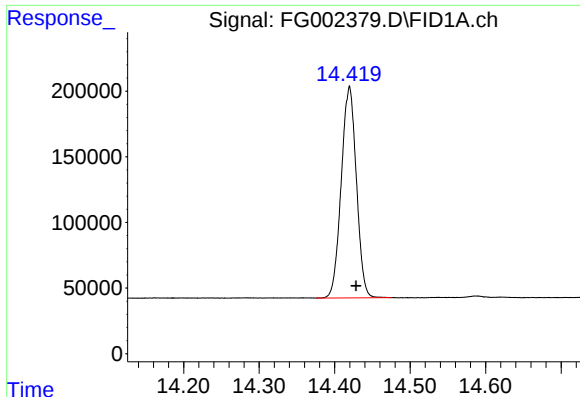
(m)=manual int.

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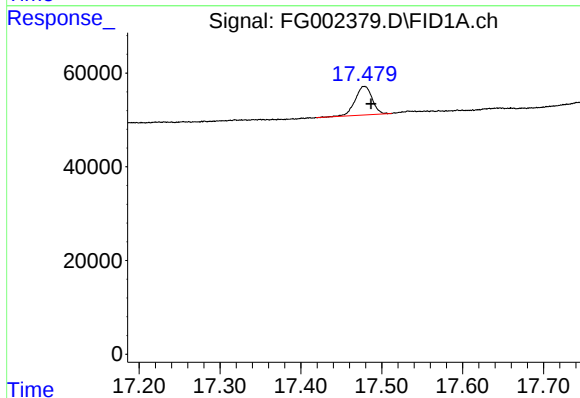
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





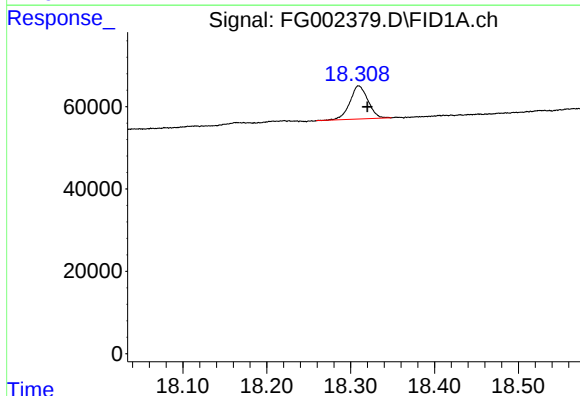
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.009 min
Response: 2246035
Conc: 17.80 ug/ml



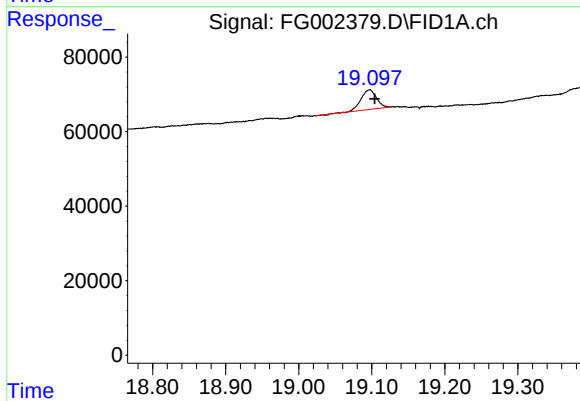
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.008 min
Response: 88764
Conc: 0.59 ug/ml



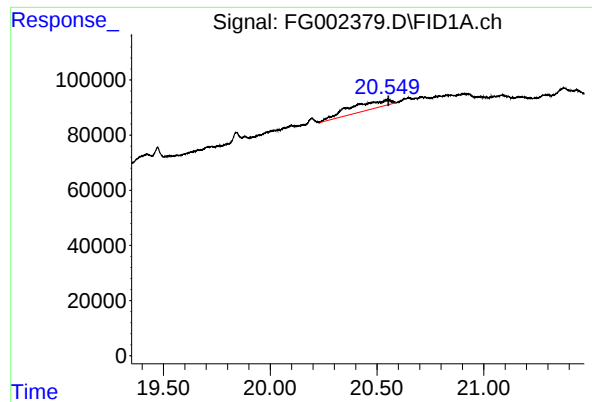
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.010 min
Response: 119944
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: -0.007 min
Response: 77010
Conc: 0.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.550 min
Delta R.T.: -0.004 min
Response: 386175
Conc: 3.44 ug/ml