

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001681.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 15:09
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 08:09:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.510	2218565	19.069 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.572	327307	2.512 ug/ml
14) N-DOTRIACONTANE	18.407	668639	5.253 ug/ml
15) N-TETRATRIACONTANE	19.191	589300	4.682 ug/ml
16) N-HEXATRIACONTANE	19.934	447644	3.726 ug/ml
17) N-OCTATRIACONTANE	20.651	417580	3.889 ug/ml
18) N-TETRACONTANE	21.496	501297	4.807 ug/ml

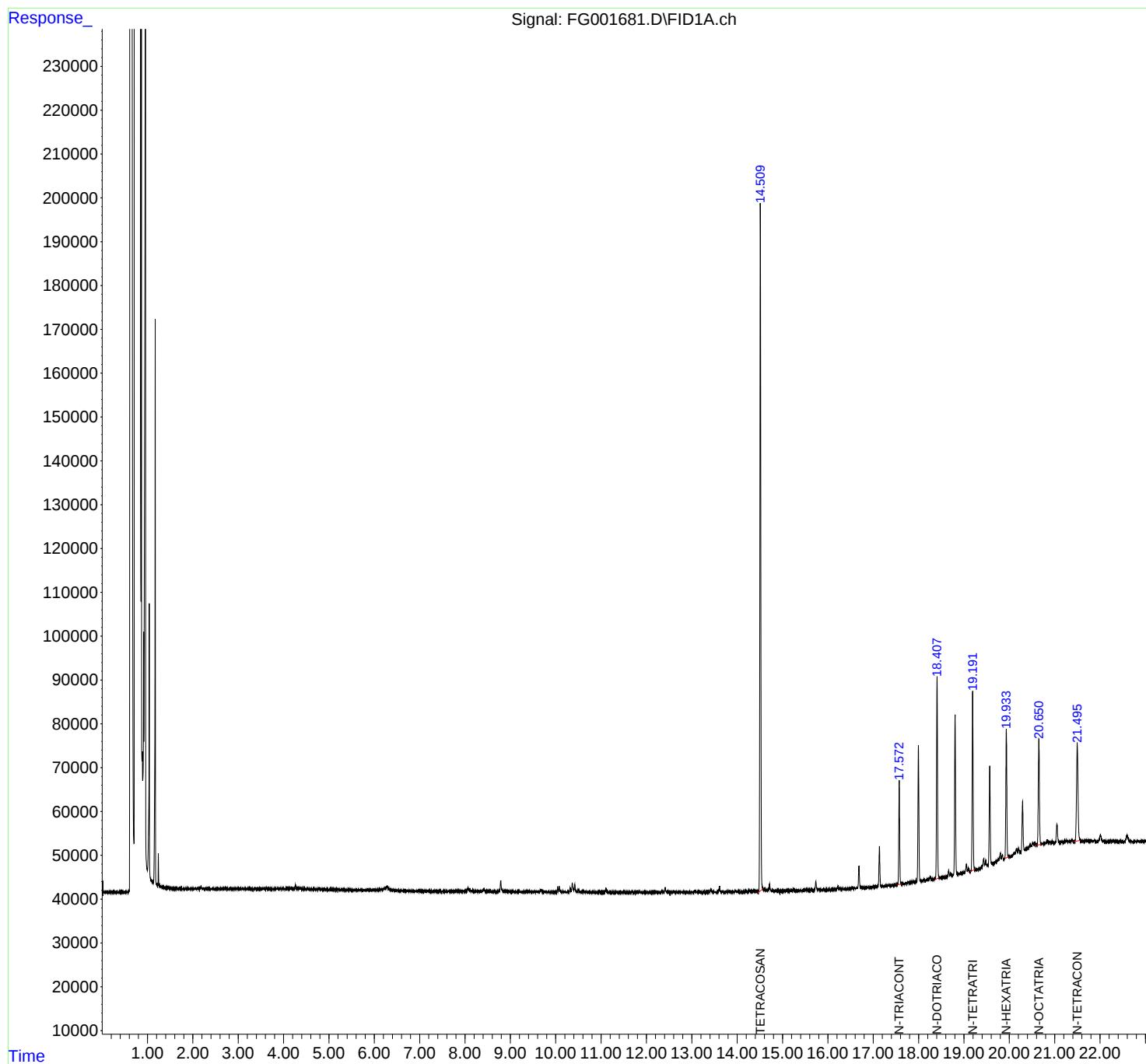
(f)=RT Delta > 1/2 Window

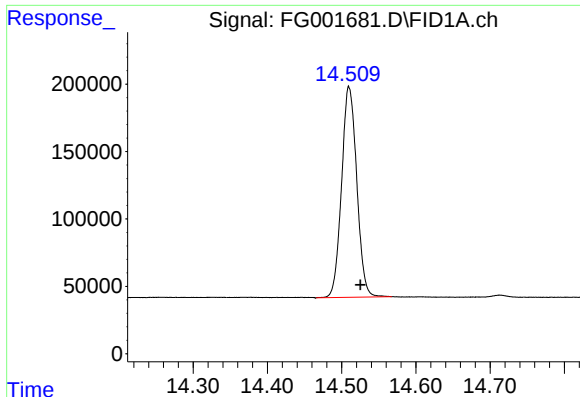
(m)=manual int.

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Integrator: ChemStation

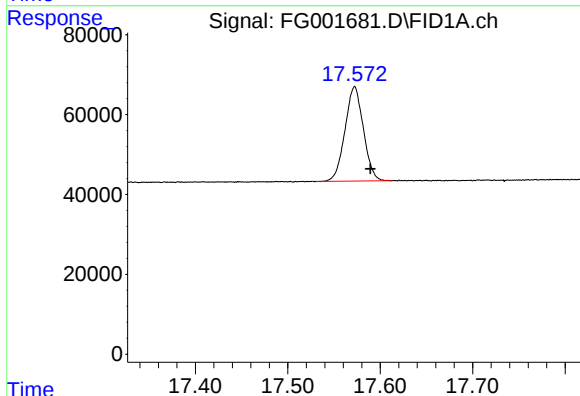
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





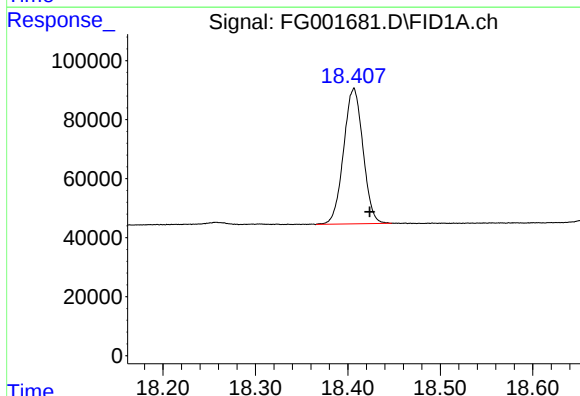
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.016 min
Response: 2218565
Conc: 19.07 ug/ml



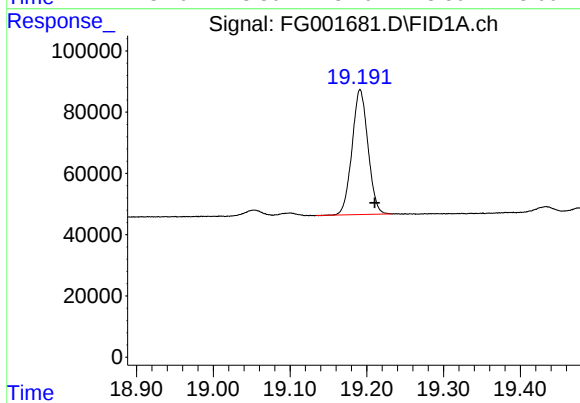
#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.017 min
Response: 327307
Conc: 2.51 ug/ml



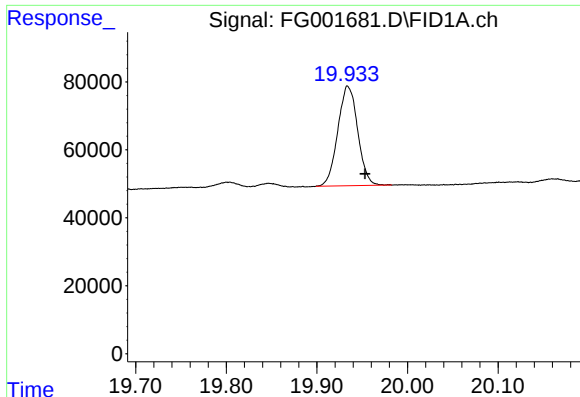
#14 N-DOTRIACONTANE

R.T.: 18.407 min
Delta R.T.: -0.017 min
Response: 668639
Conc: 5.25 ug/ml



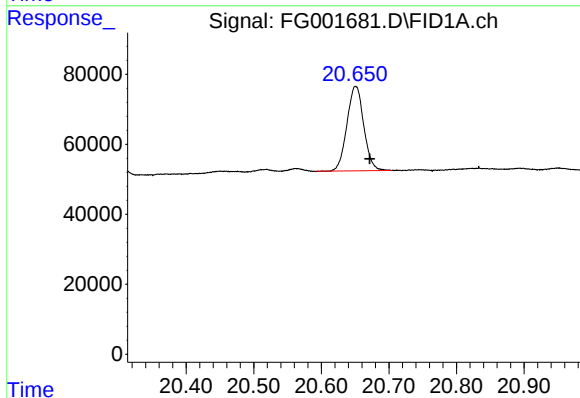
#15 N-TETRATRIACONTANE

R.T.: 19.191 min
Delta R.T.: -0.019 min
Response: 589300
Conc: 4.68 ug/ml



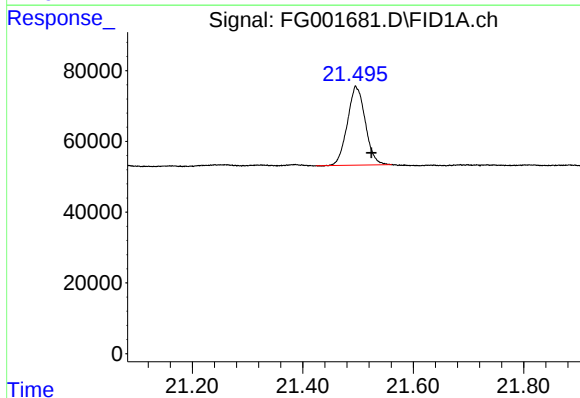
#16 N-HEXATRIACONTANE

R.T.: 19.934 min
Delta R.T.: -0.019 min
Response: 447644
Conc: 3.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.651 min
Delta R.T.: -0.021 min
Response: 417580
Conc: 3.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.496 min
Delta R.T.: -0.028 min
Response: 501297
Conc: 4.81 ug/ml