

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006569.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 14:04
 Operator : DD\AJ
 Sample : PB126428BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:48:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 2020
 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...	14.588	1784628	19.032 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.573	210443	1.773 ug/ml
14) N-DOTRIACONTANE	18.386	372368	3.409 ug/ml
15) N-TETRATRIACONTANE	19.145	223770	2.159 ug/ml
16) N-HEXATRIACONTANE	19.852	70097	0.716 ug/ml
17) N-OCTATRIACONTANE	20.615f	982932	10.907 ug/ml
18) N-TETRACONTANE	21.369	61315	0.690 ug/ml

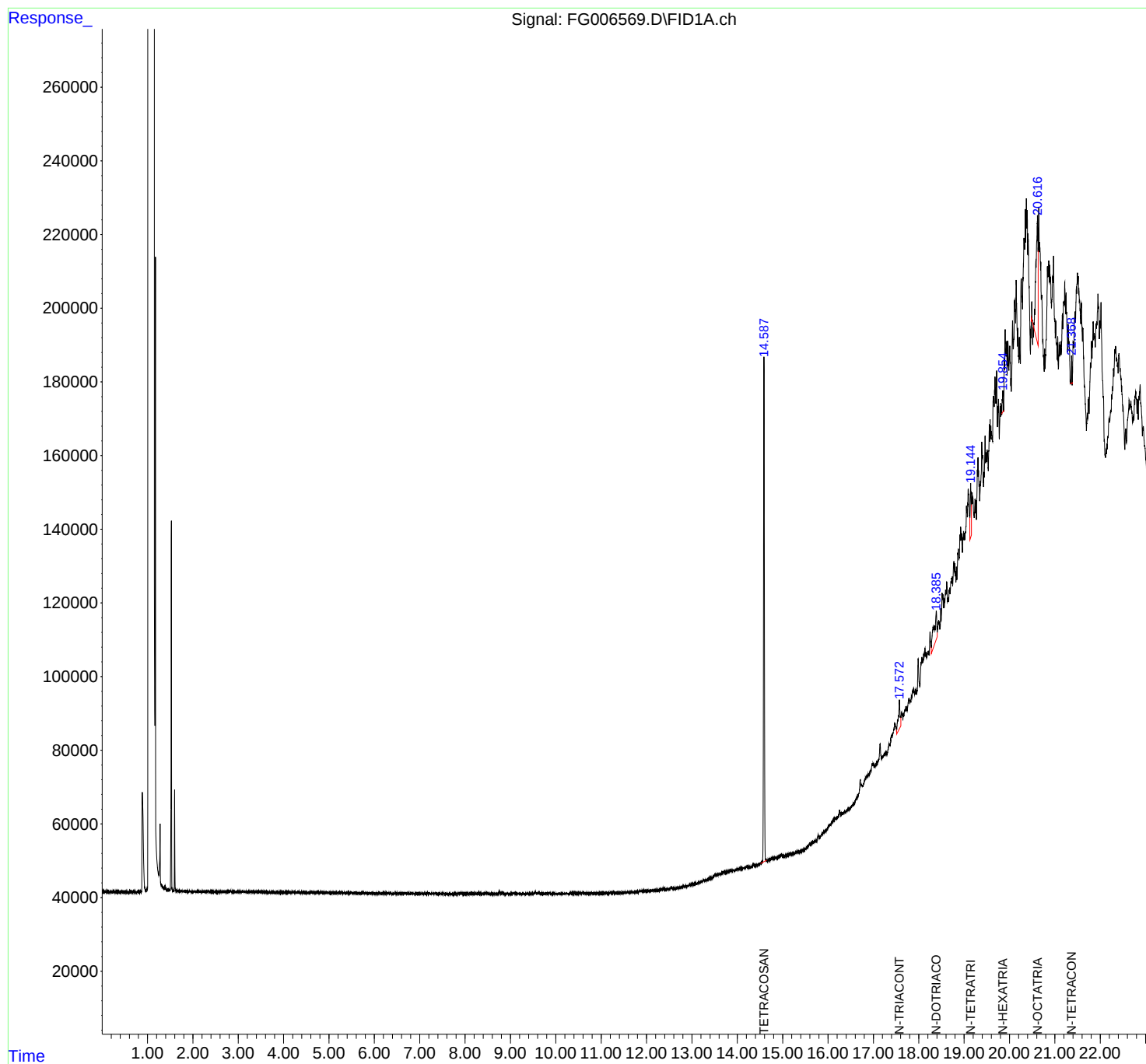
(f)=RT Delta > 1/2 Window

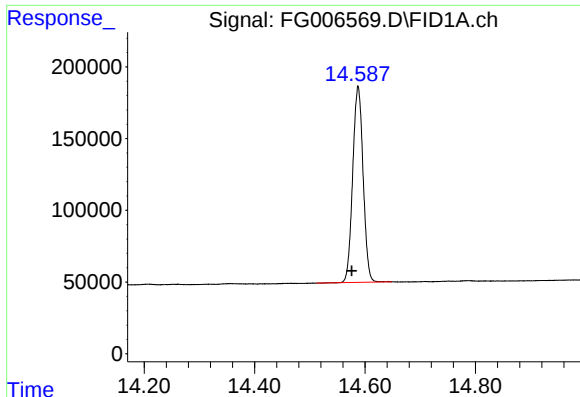
(m)=manual int.

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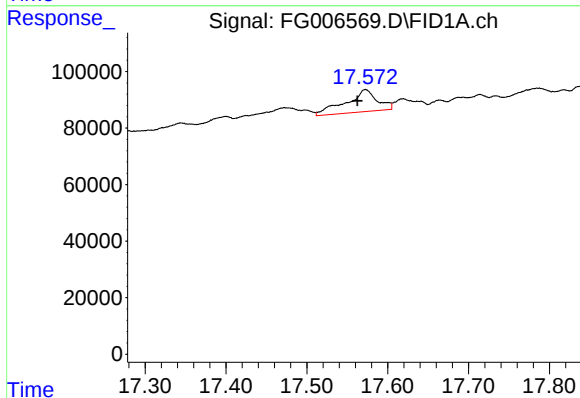
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





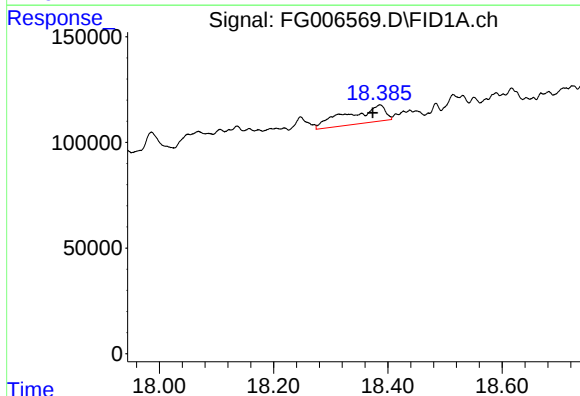
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: 0.012 min
Response: 1784628
Conc: 19.03 ug/ml



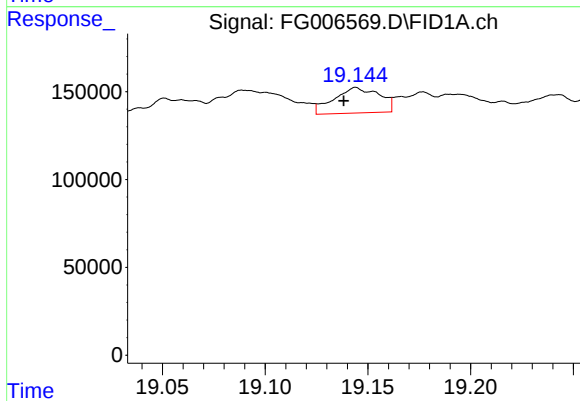
#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: 0.010 min
Response: 210443
Conc: 1.77 ug/ml



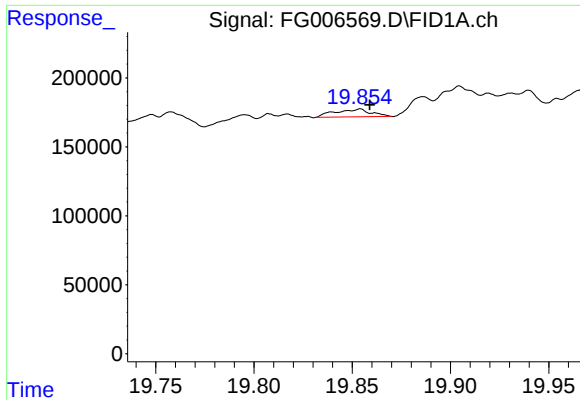
#14 N-DOTRIACONTANE

R.T.: 18.386 min
Delta R.T.: 0.012 min
Response: 372368
Conc: 3.41 ug/ml



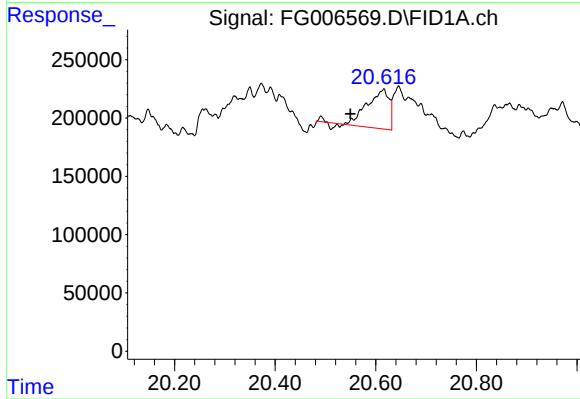
#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.006 min
Response: 223770
Conc: 2.16 ug/ml



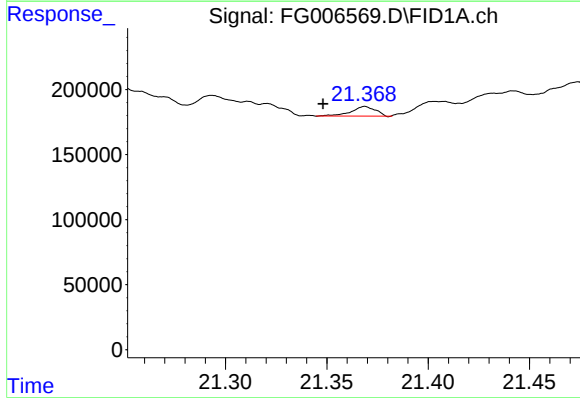
#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: -0.007 min
Response: 70097
Conc: 0.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.615 min
Delta R.T.: 0.065 min
Response: 982932
Conc: 10.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: 0.021 min
Response: 61315
Conc: 0.69 ug/ml