

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060619\
 Data File : FG005115.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2019 08:52
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 00:37:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 2019
 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...	14.786	1853328	15.444 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.977	89260	0.659 ug/ml
12) N-OCTACOSANE	16.962	24912	0.196 ug/ml
13) N-TRIACONTANE	17.852	92314	0.735 ug/ml
14) N-DOTRIACONTANE	18.688	49462	0.413 ug/ml
15) N-TETRATRIACONTANE	19.468	30528	0.271 ug/ml
16) N-HEXATRIACONTANE	20.201	9162	0.086 ug/ml
17) N-OCTATRIACONTANE	20.990	12856	0.133 ug/ml
18) N-TETRACONTANE	21.962	76737	0.788 ug/ml

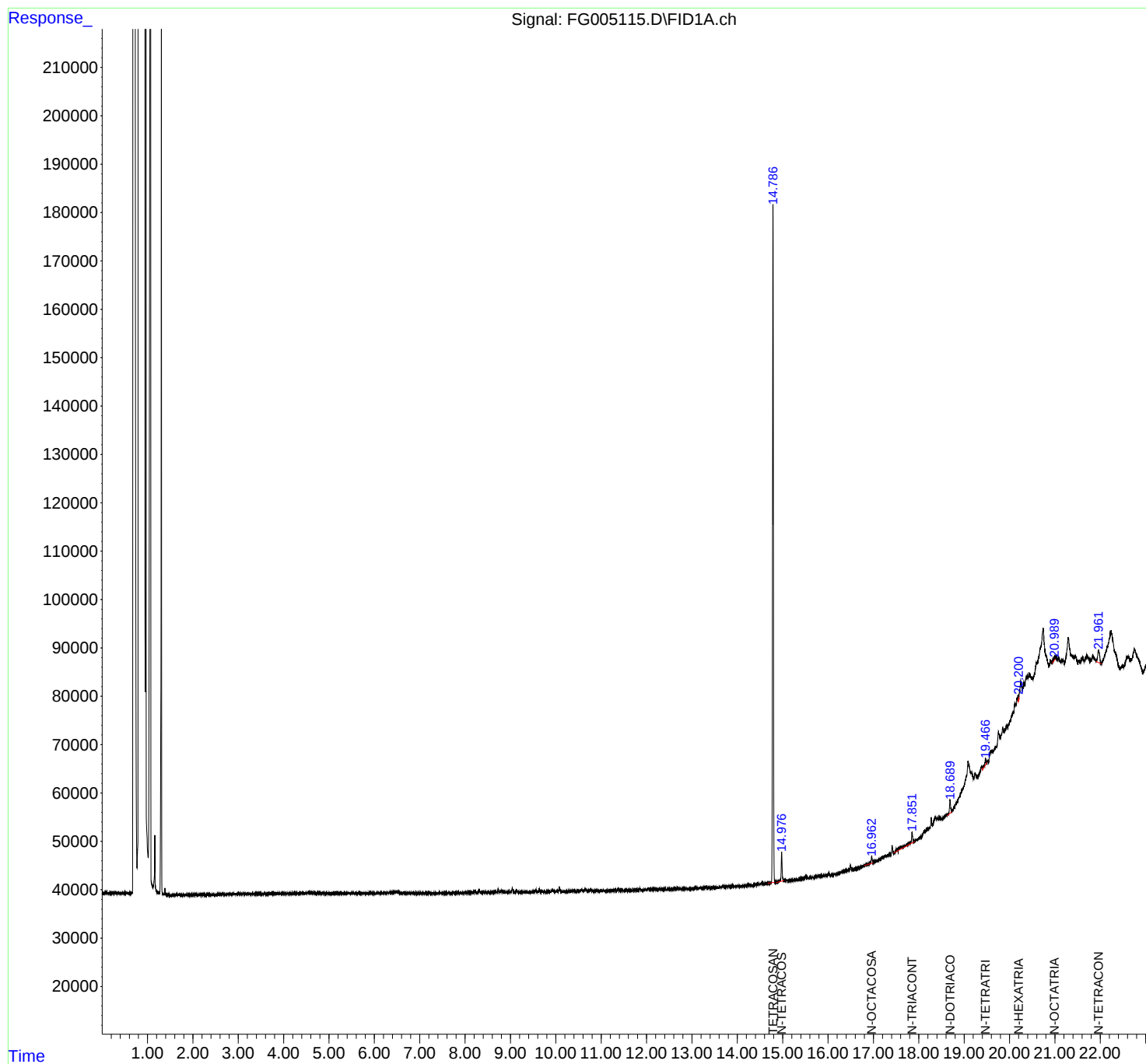
(f)=RT Delta > 1/2 Window

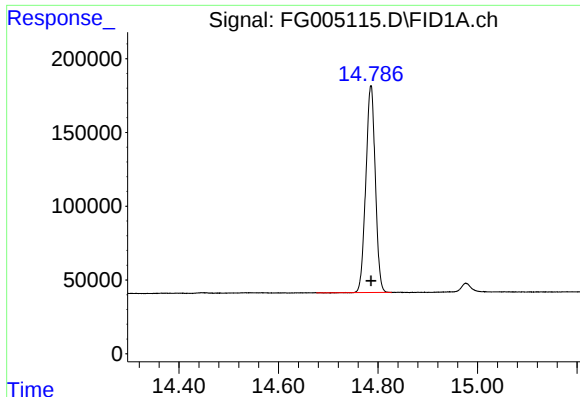
(m)=manual int.

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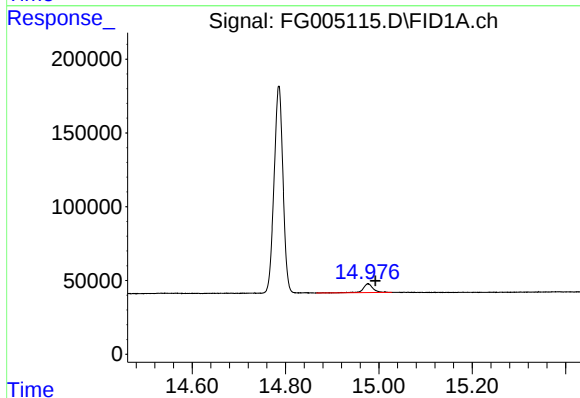
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





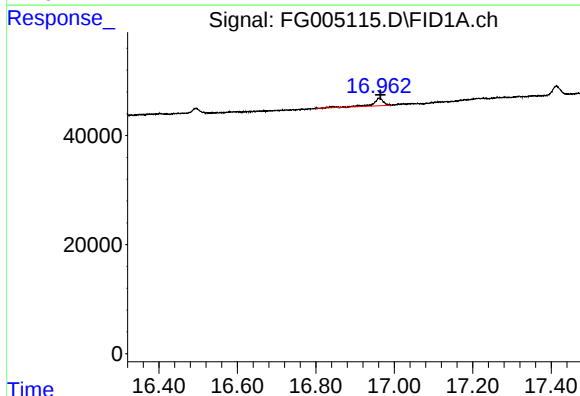
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 1853328
Conc: 15.44 ug/ml



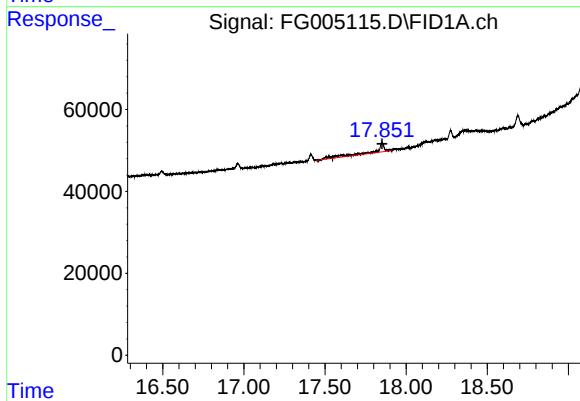
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.016 min
Response: 89260
Conc: 0.66 ug/ml



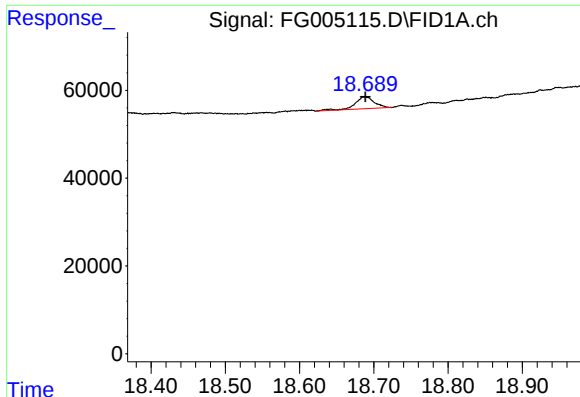
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 24912
Conc: 0.20 ug/ml



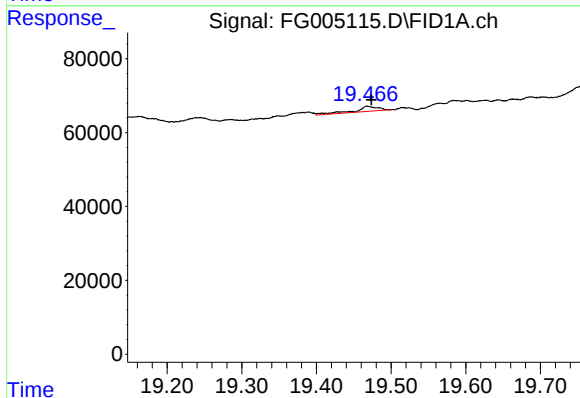
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: -0.001 min
Response: 92314
Conc: 0.73 ug/ml



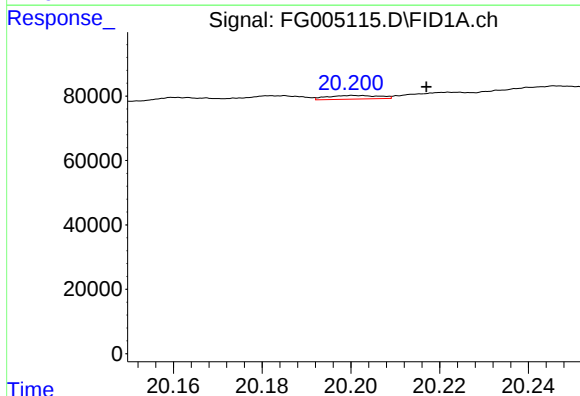
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 49462
Conc: 0.41 ug/ml



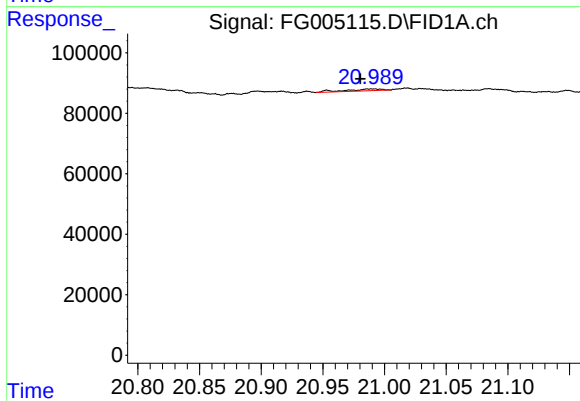
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.005 min
Response: 30528
Conc: 0.27 ug/ml



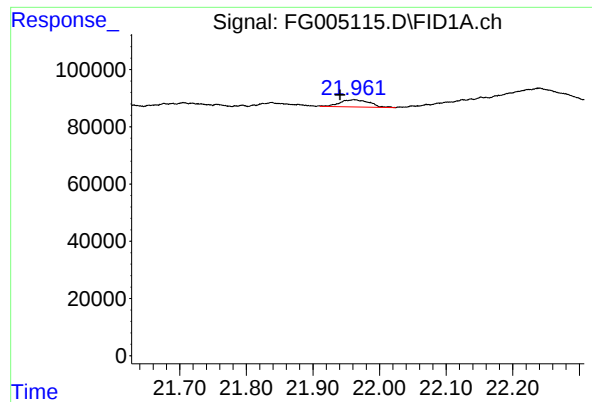
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.016 min
Response: 9162
Conc: 0.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.990 min
Delta R.T.: 0.010 min
Response: 12856
Conc: 0.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: 0.021 min
Response: 76737
Conc: 0.79 ug/ml