

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
 Data File : FG005153.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2019 17:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 17:50:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.781	2248714	17.062 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.957	28204	0.198 ug/ml
13) N-TRIACONTANE	17.845	77411	0.553 ug/ml
14) N-DOTRIACONTANE	18.681	72130	0.536 ug/ml
16) N-HEXATRIACONTANE	20.208	123962	1.041 ug/ml
17) N-OCTATRIACONTANE	20.981	38001	0.358 ug/ml
18) N-TETRACONTANE	21.925	26626	0.255 ug/ml

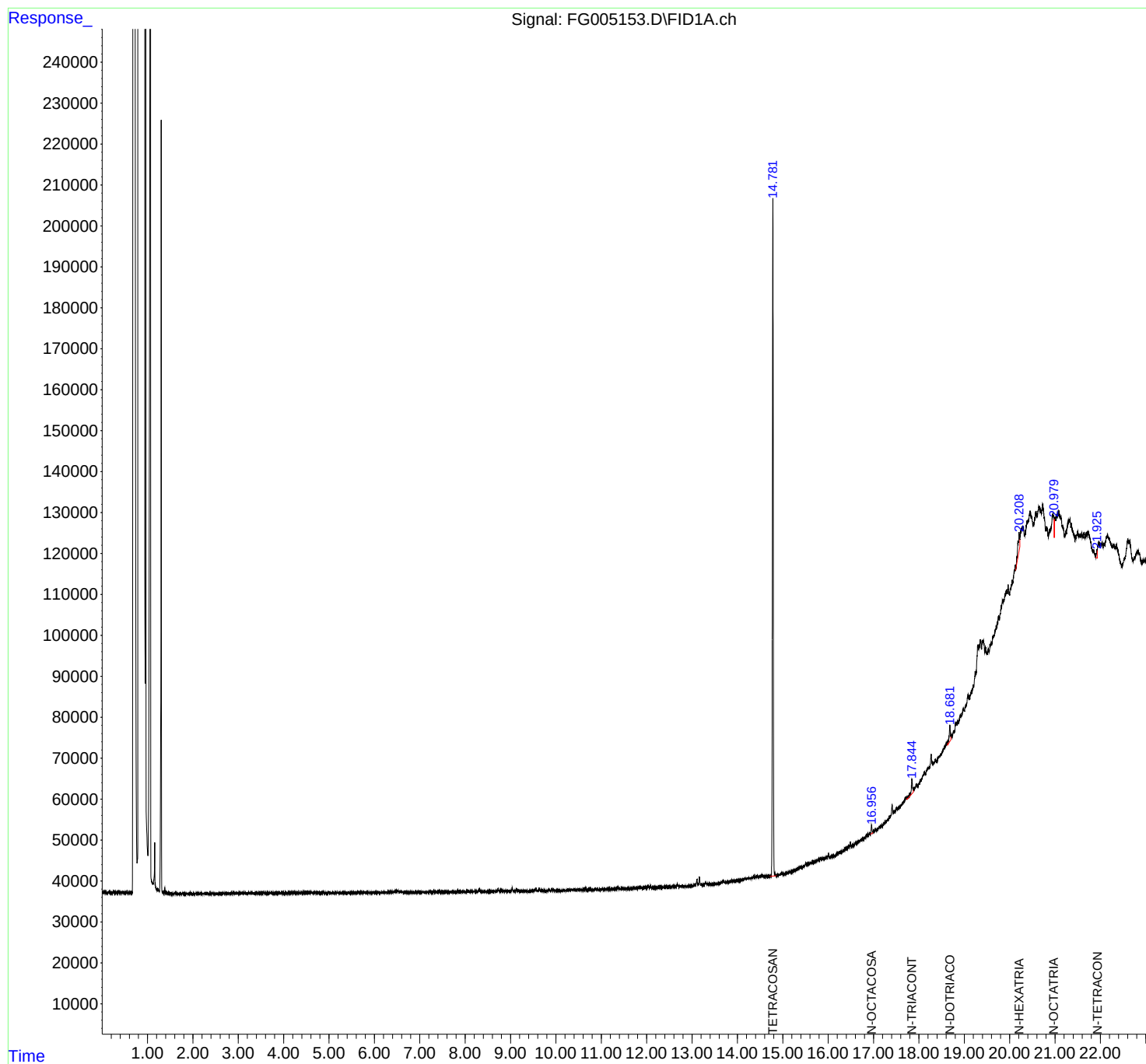
(f)=RT Delta > 1/2 Window

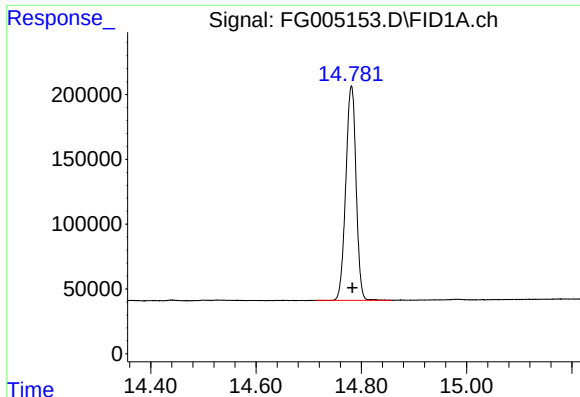
(m)=manual int.

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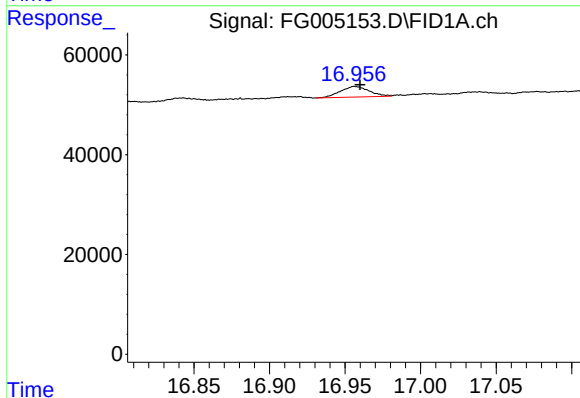
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





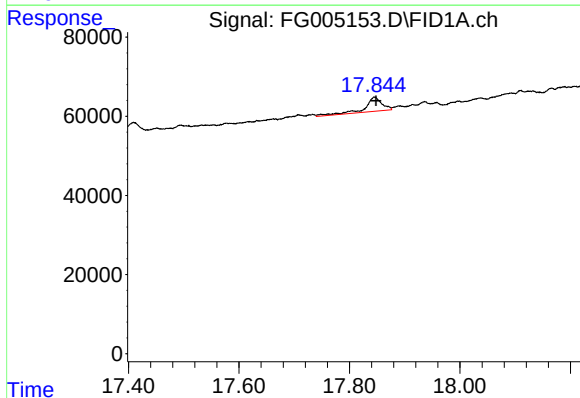
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: -0.001 min
Response: 2248714
Conc: 17.06 ug/ml



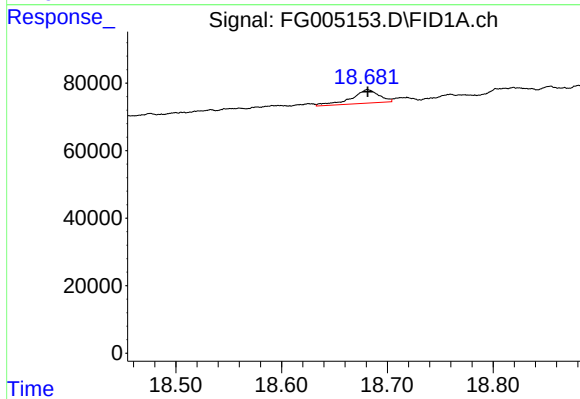
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.003 min
Response: 28204
Conc: 0.20 ug/ml



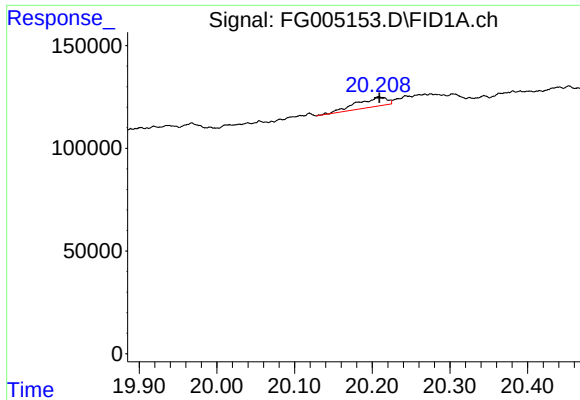
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.003 min
Response: 77411
Conc: 0.55 ug/ml



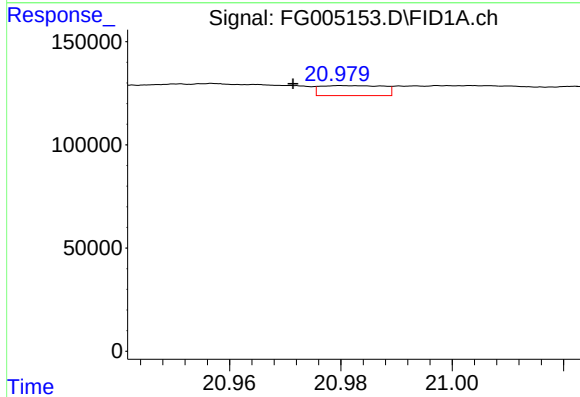
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.000 min
Response: 72130
Conc: 0.54 ug/ml



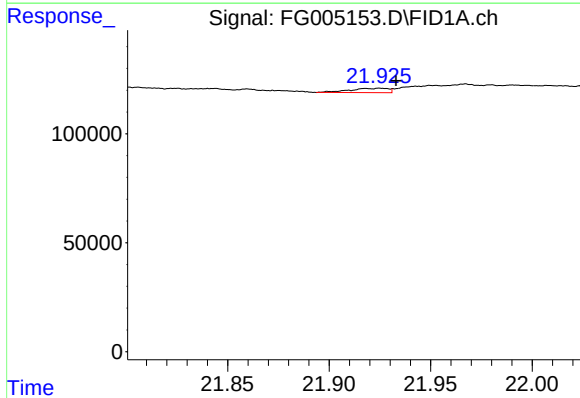
#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: -0.001 min
Response: 123962
Conc: 1.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.981 min
Delta R.T.: 0.009 min
Response: 38001
Conc: 0.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.925 min
Delta R.T.: -0.008 min
Response: 26626
Conc: 0.25 ug/ml