

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112421\
 Data File : FG009105.D
 Signal(s) : FID1A.ch
 Acq On : 24 Nov 2021 12:13
 Operator : AJ\MA
 Sample : M4812-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 13:33:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 2021
 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...	14.756	1750510	15.010 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.988	41040	0.335 ug/ml
12) N-OCTACOSANE	16.989	54701	0.480 ug/ml
13) N-TRIACONTANE	17.833	46480	0.430 ug/ml
14) N-DOTRIACONTANE	18.670	41721	0.406 ug/ml

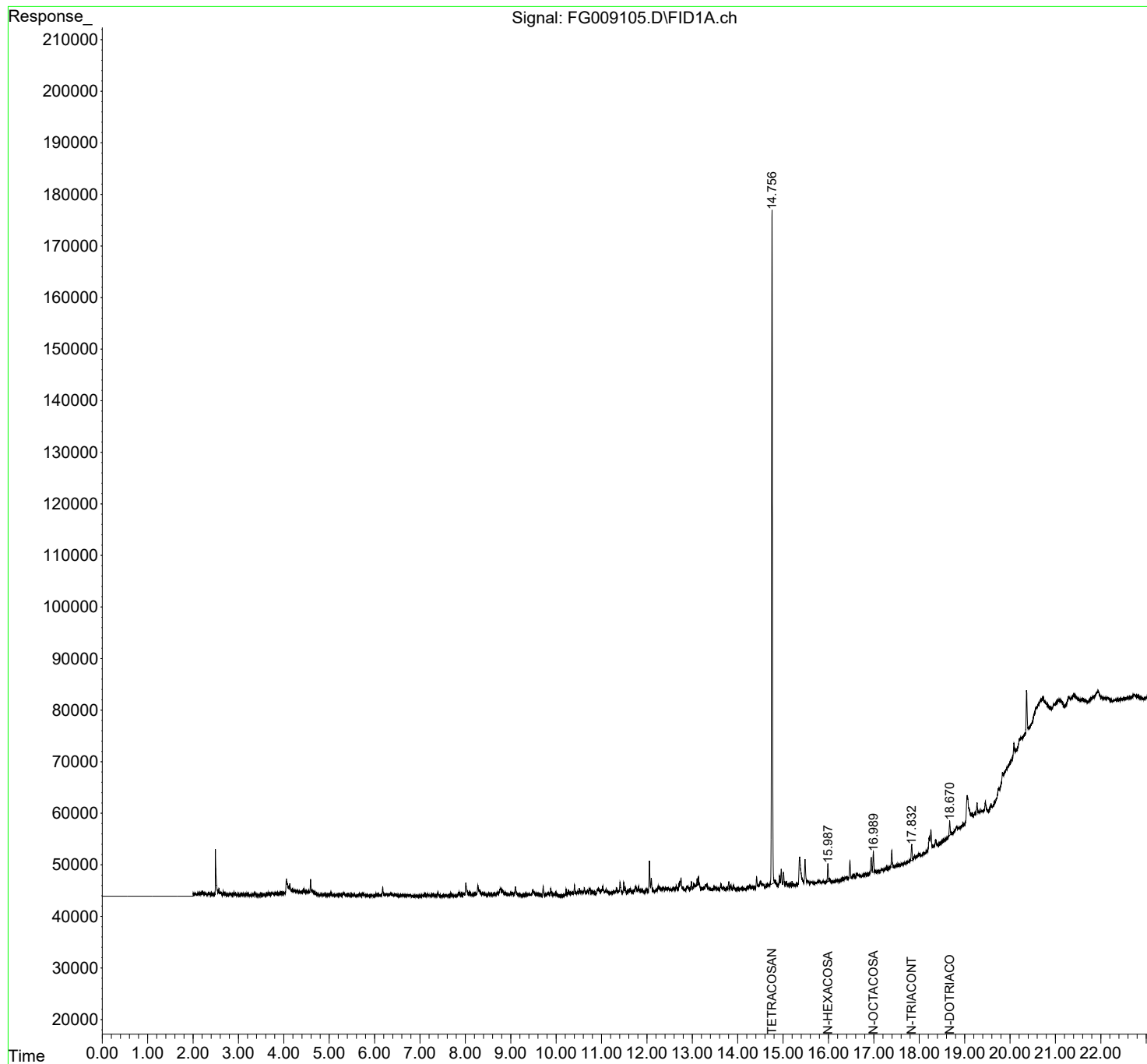
(f)=RT Delta > 1/2 Window

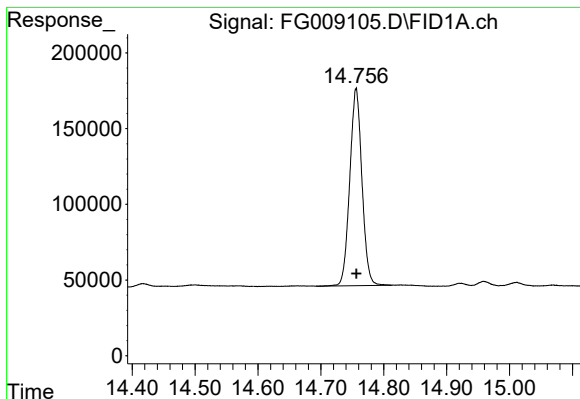
(m)=manual int.

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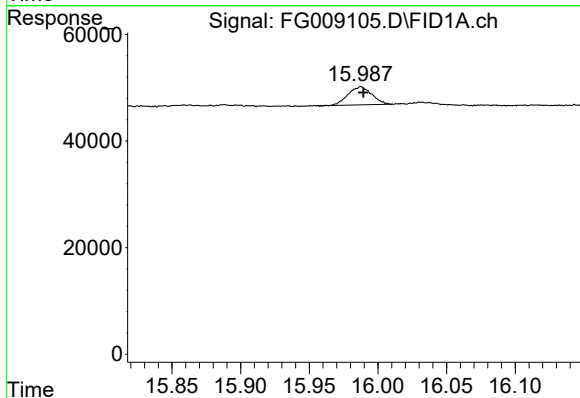
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





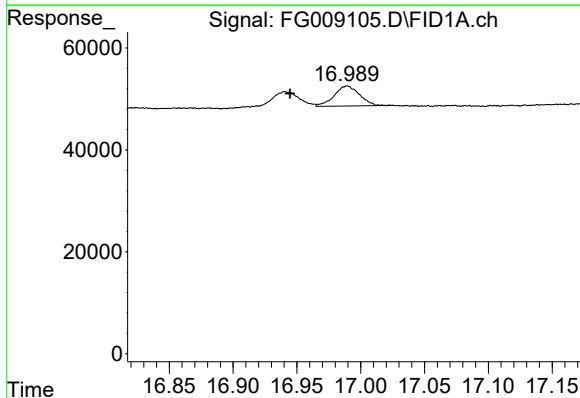
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: 0.000 min
Response: 1750510
Conc: 15.01 ug/ml



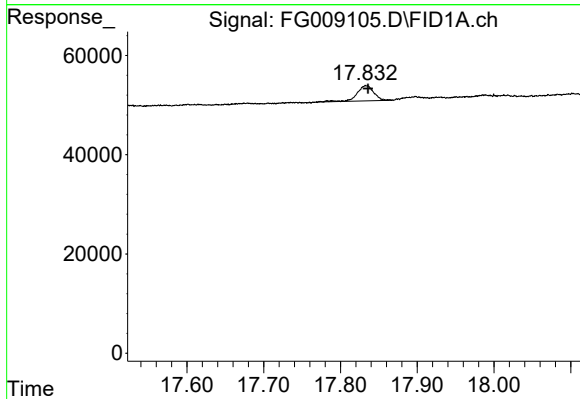
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.002 min
Response: 41040
Conc: 0.33 ug/ml



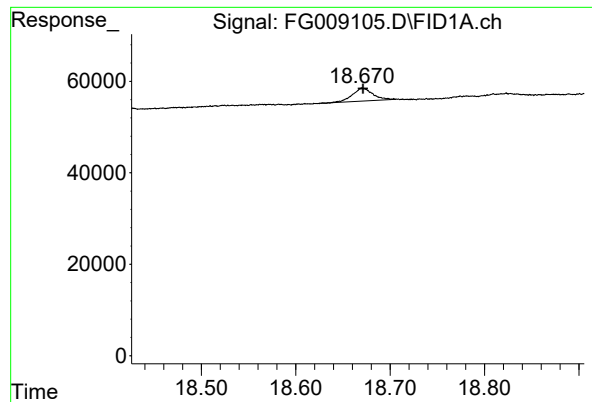
#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: 0.045 min
Response: 54701
Conc: 0.48 ug/ml



#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.003 min
Response: 46480
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.001 min
Response: 41721
Conc: 0.41 ug/ml