

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005978.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 14:58
Operator : DD\AJ
Sample : K4878-16 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:31:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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				
Target Compounds				
10)	N-TETRACOSANE	14.941	836575	6.560 ug/ml
12)	N-OCTACOSANE	16.957	264374	2.242 ug/ml
13)	N-TRIACONTANE	17.811	163691	1.445 ug/ml
14)	N-DOTRIACONTANE	18.636	453613	4.238 ug/ml
15)	N-TETRATRIACONTANE	19.380	391462	3.785 ug/ml
16)	N-HEXATRIACONTANE	20.122	373669	3.751 ug/ml

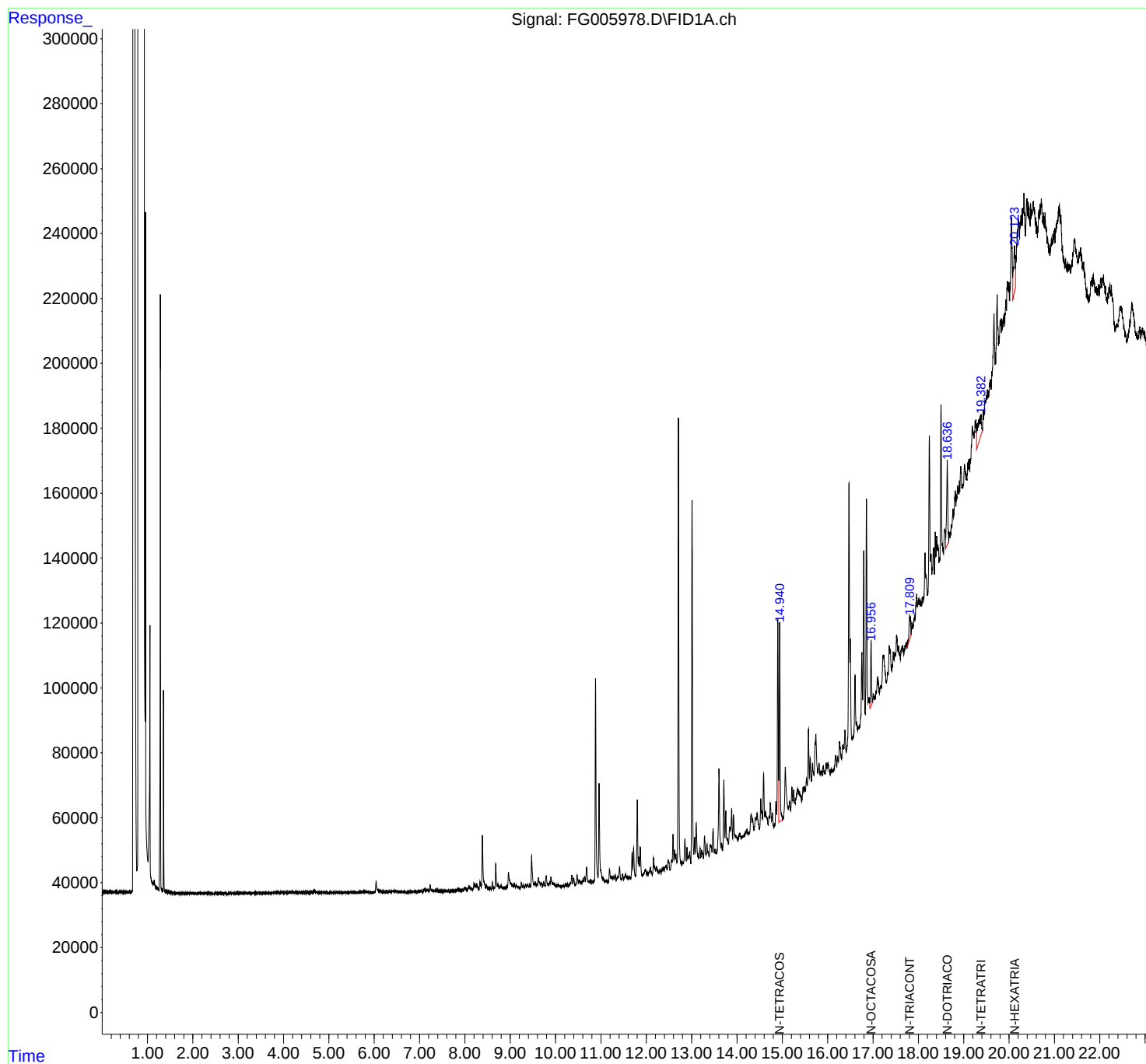
(f)=RT Delta > 1/2 Window

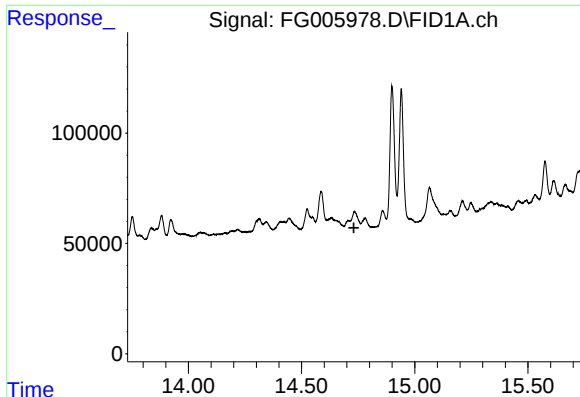
(m)=manual int.

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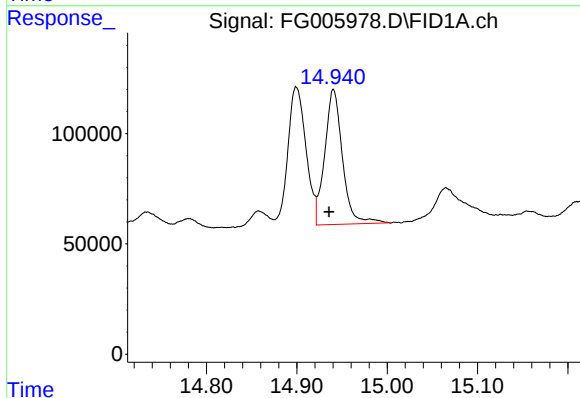
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





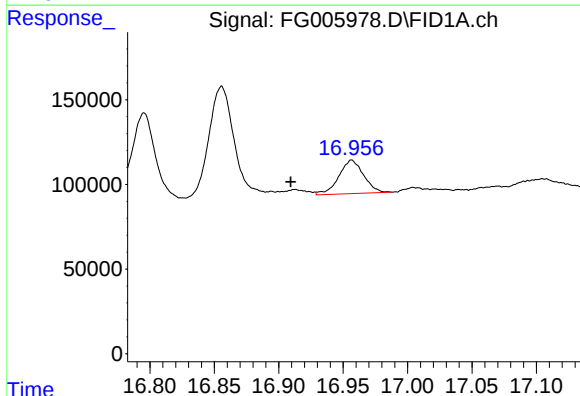
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.731 min
Response: 0
Conc: N.D.



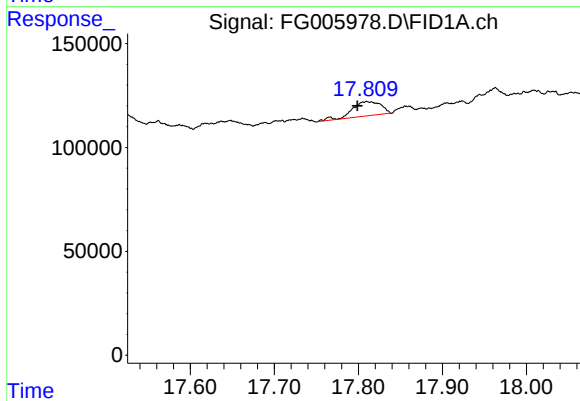
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: 0.005 min
Response: 836575
Conc: 6.56 ug/ml



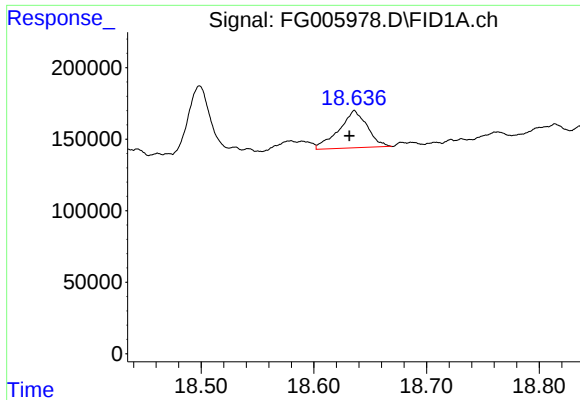
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.048 min
Response: 264374
Conc: 2.24 ug/ml



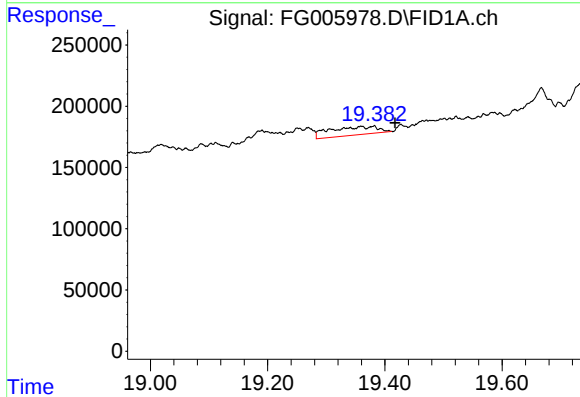
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.012 min
Response: 163691
Conc: 1.44 ug/ml



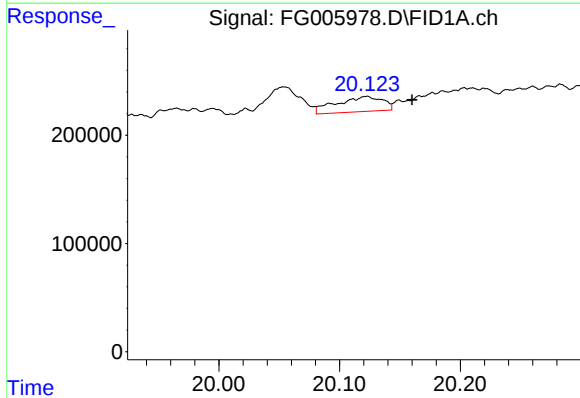
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: 0.005 min
Response: 453613
Conc: 4.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.380 min
Delta R.T.: -0.037 min
Response: 391462
Conc: 3.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.122 min
Delta R.T.: -0.038 min
Response: 373669
Conc: 3.75 ug/ml