

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005976.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 13:59
Operator : DD\AJ
Sample : K4825-09 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:31:05 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				
12)	N-OCTACOSANE	16.910	183839	1.559 ug/ml
13)	N-TRIACONTANE	17.815	593778	5.240 ug/ml
14)	N-DOTRIACONTANE	18.643	508381	4.750 ug/ml
15)	N-TETRATRIACONTANE	19.436	463881	4.485 ug/ml
16)	N-HEXATRIACONTANE	20.188	959220	9.628 ug/ml
17)	N-OCTATRIACONTANE	20.939	506402	5.352 ug/ml

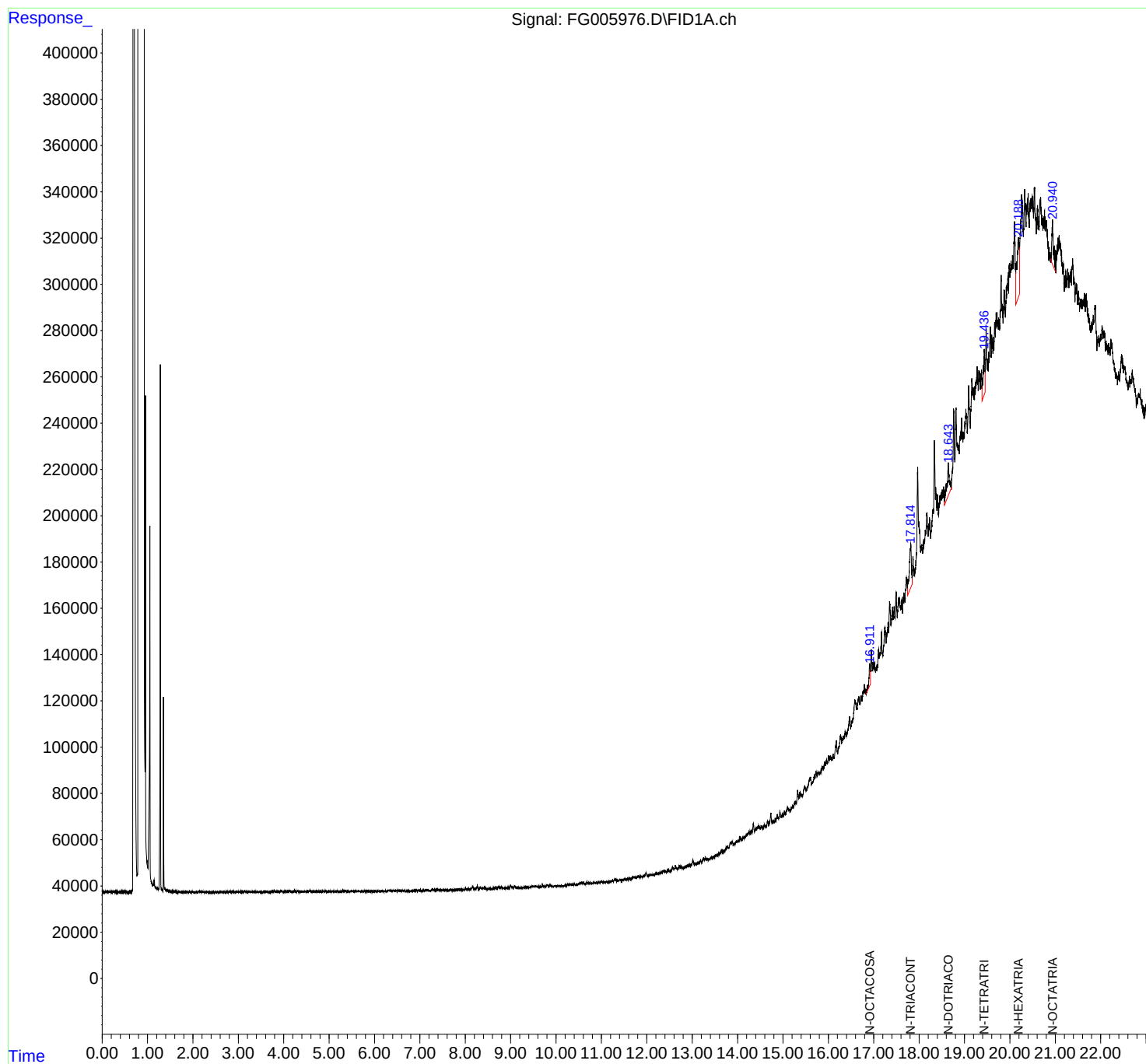
(f)=RT Delta > 1/2 Window

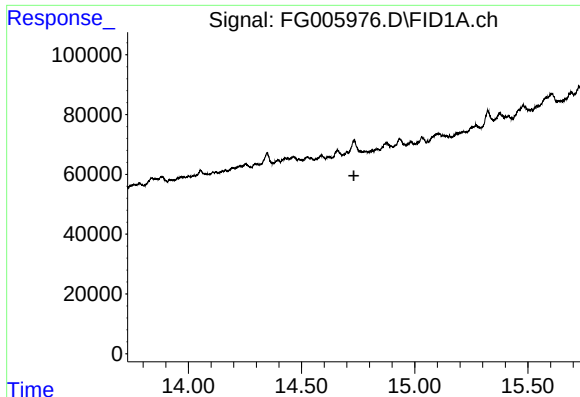
(m)=manual int.

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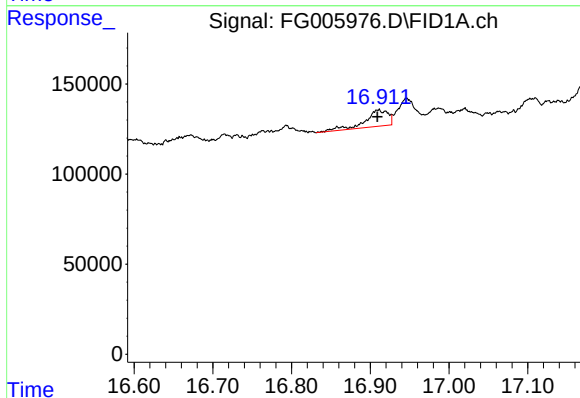
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





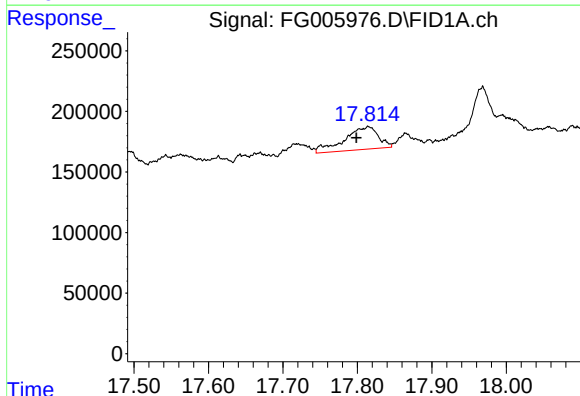
#9 TETRACOSANE-d50 (SURROGATE)

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



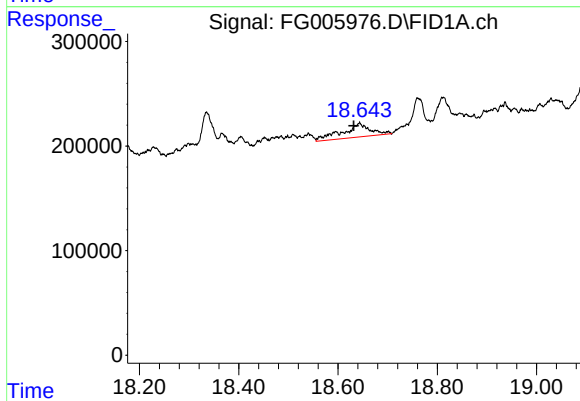
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: 0.000 min
Response: 183839
Conc: 1.56 ug/ml



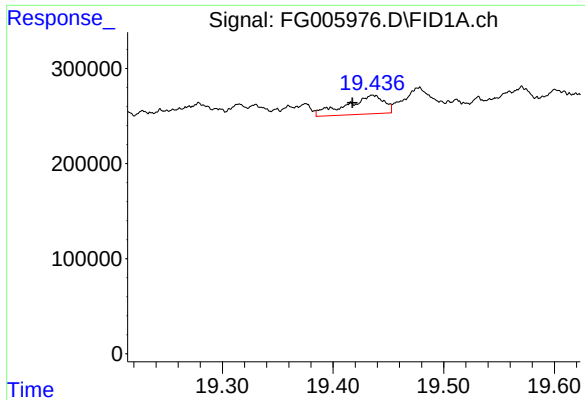
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.016 min
Response: 593778
Conc: 5.24 ug/ml



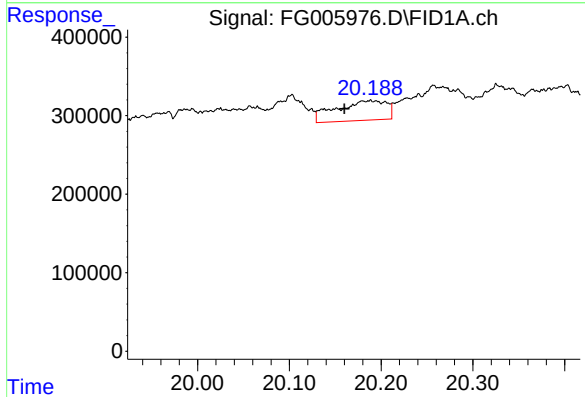
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.012 min
Response: 508381
Conc: 4.75 ug/ml



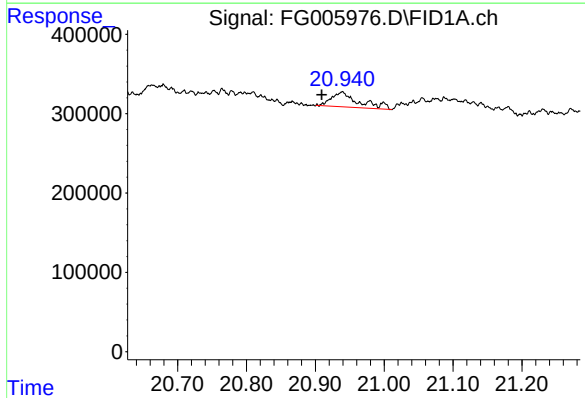
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.019 min
Response: 463881
Conc: 4.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: 0.028 min
Response: 959220
Conc: 9.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: 0.029 min
Response: 506402
Conc: 5.35 ug/ml