

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071219\
Data File : FG005429.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2019 16:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 22:39:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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...	14.776	2000200	18.585 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.956	34720	0.290 ug/ml
13)	N-TRIACONTANE	17.845	56971	0.477 ug/ml
14)	N-DOTRIACONTANE	18.682	58329	0.504 ug/ml
15)	N-TETRATRIACONTANE	19.468	34359	0.313 ug/ml
16)	N-HEXATRIACONTANE	20.215	38627	0.366 ug/ml
17)	N-OCTATRIACONTANE	20.974	65095	0.692 ug/ml

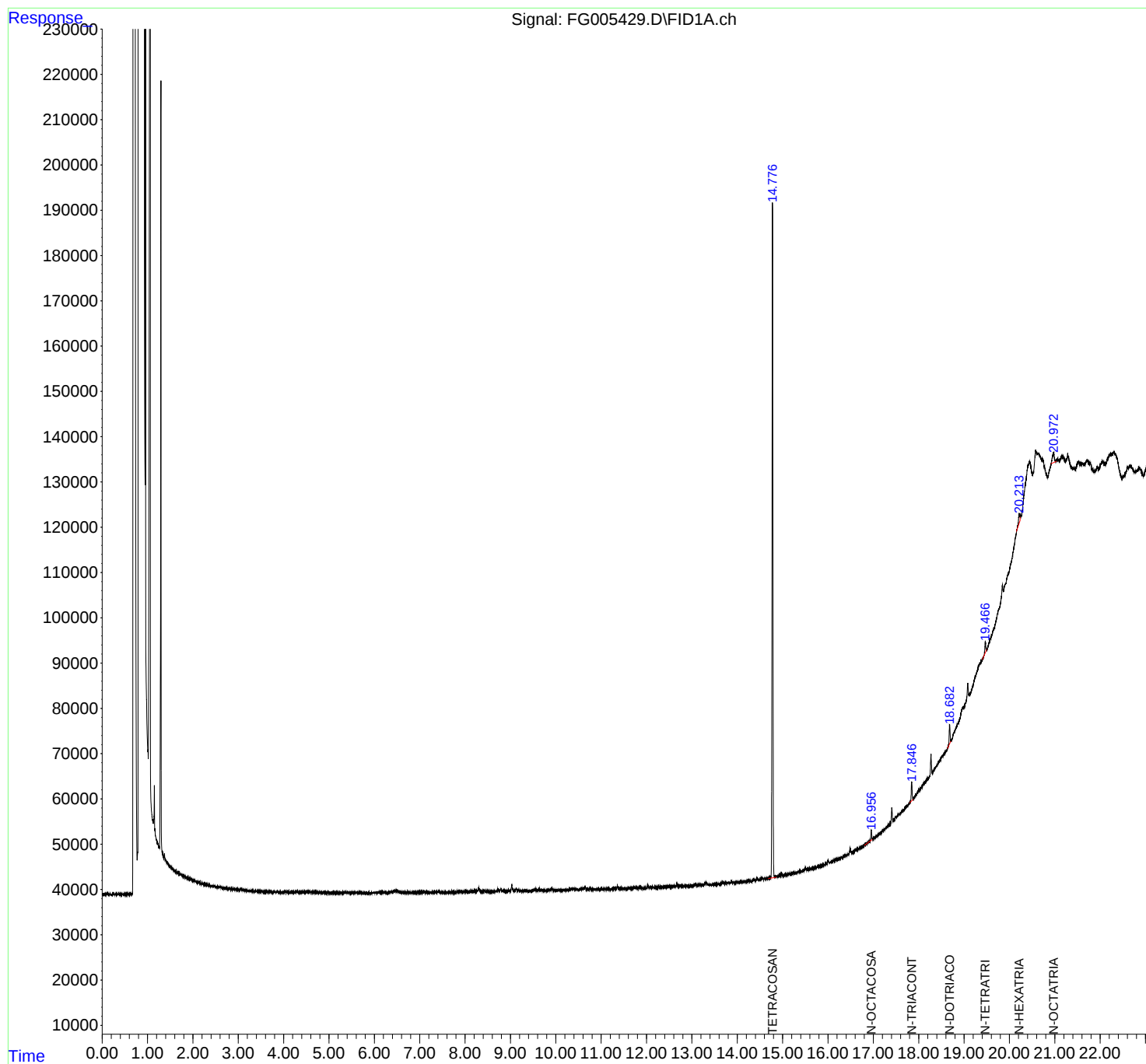
(f)=RT Delta > 1/2 Window

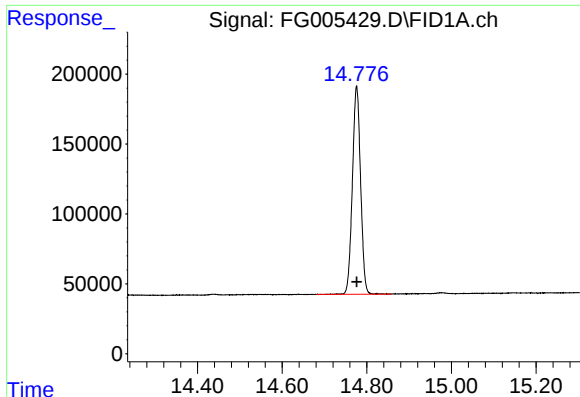
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

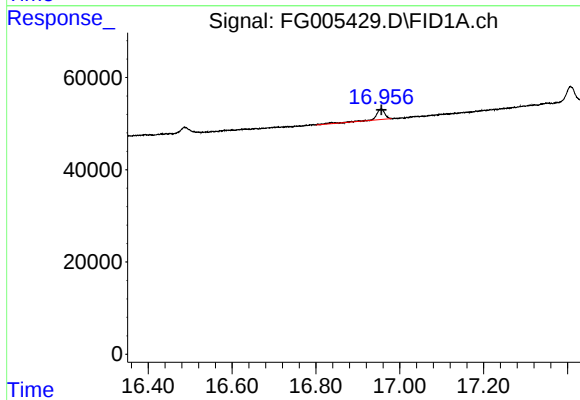
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





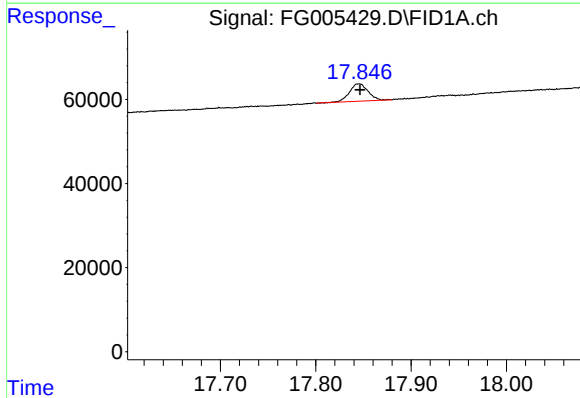
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: 0.000 min
Response: 2000200
Conc: 18.58 ug/ml



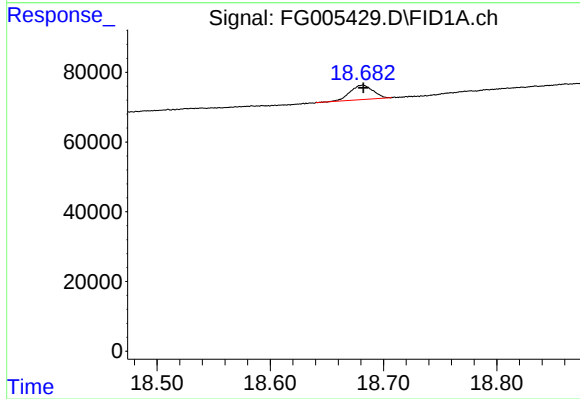
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.000 min
Response: 34720
Conc: 0.29 ug/ml



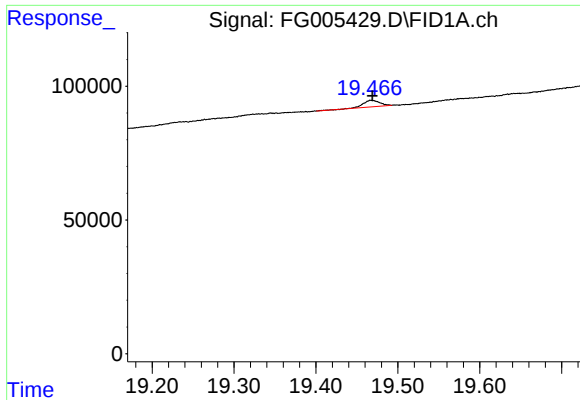
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.001 min
Response: 56971
Conc: 0.48 ug/ml



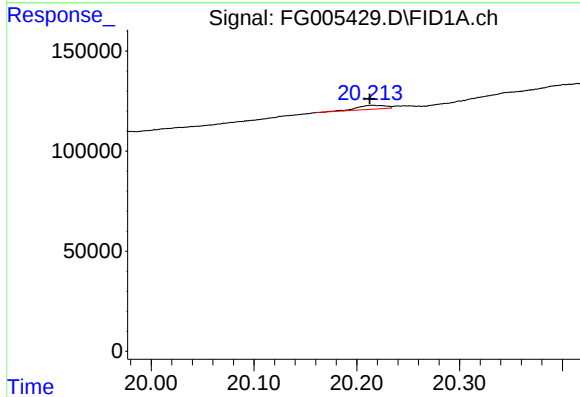
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 58329
Conc: 0.50 ug/ml



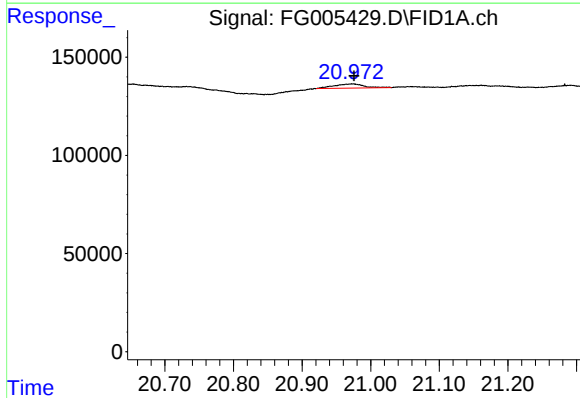
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.001 min
Response: 34359
Conc: 0.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.002 min
Response: 38627
Conc: 0.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.974 min
Delta R.T.: -0.002 min
Response: 65095
Conc: 0.69 ug/ml