

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
Data File : FG005086.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2019 09:26
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 04 11:15:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 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...	14.786	1883132	15.692 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.977	82958	0.612 ug/ml
12)	N-OCTACOSANE	16.962	21484	0.169 ug/ml
13)	N-TRIACONTANE	17.852	46610	0.371 ug/ml
14)	N-DOTRIACONTANE	18.686	33379	0.279 ug/ml
15)	N-TETRATRIACONTANE	19.471	34580	0.307 ug/ml
17)	N-OCTATRIACONTANE	20.979	36563	0.377 ug/ml

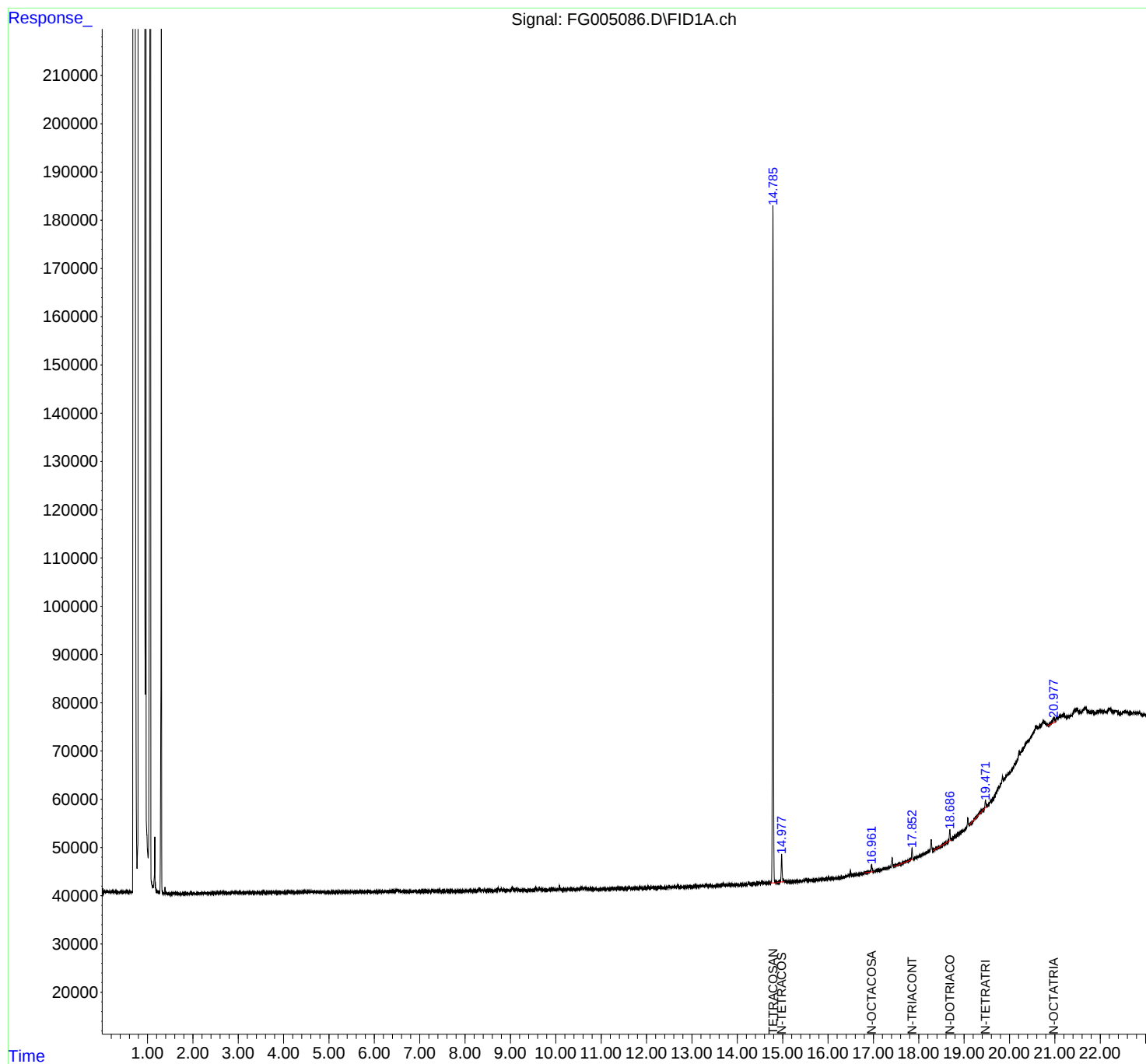
(f)=RT Delta > 1/2 Window

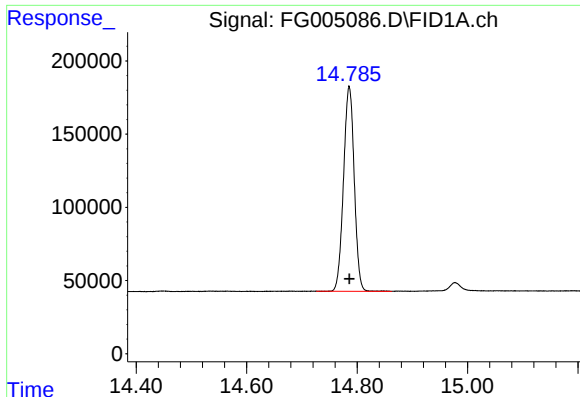
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

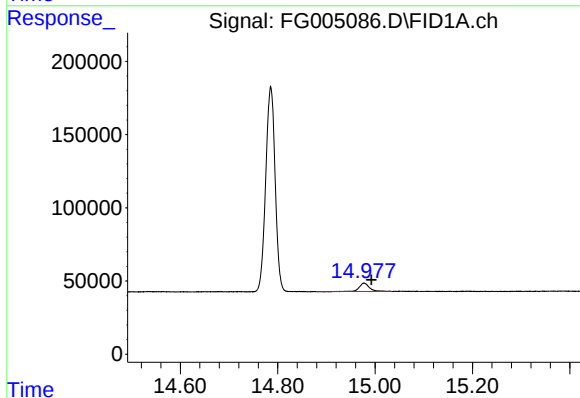
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





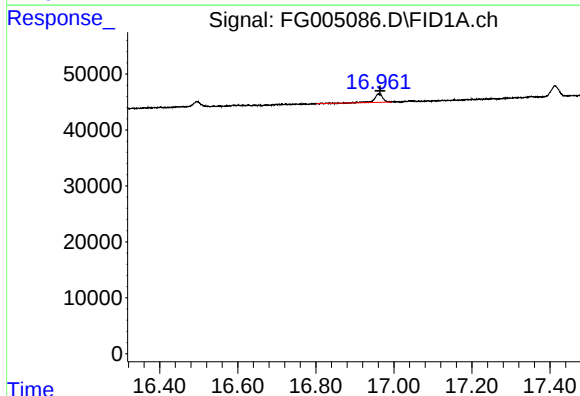
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 1883132
Conc: 15.69 ug/ml



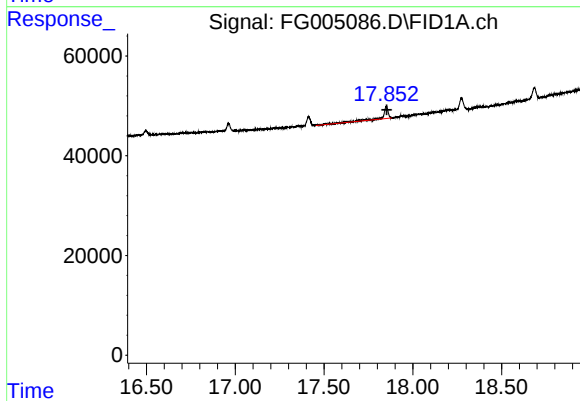
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.015 min
Response: 82958
Conc: 0.61 ug/ml



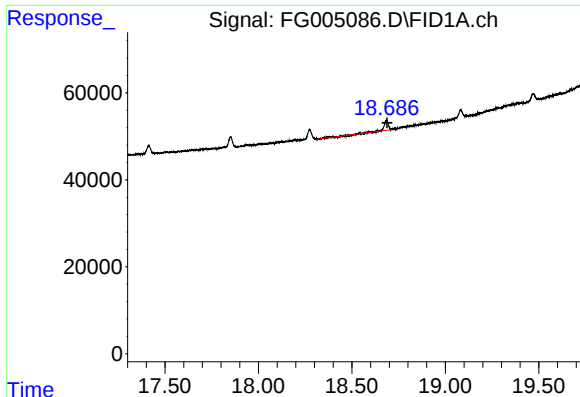
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.003 min
Response: 21484
Conc: 0.17 ug/ml



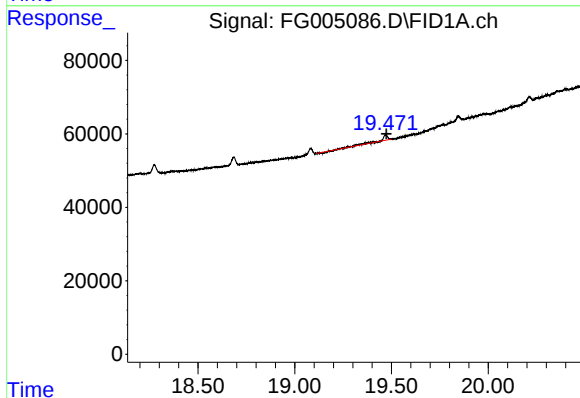
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: -0.001 min
Response: 46610
Conc: 0.37 ug/ml



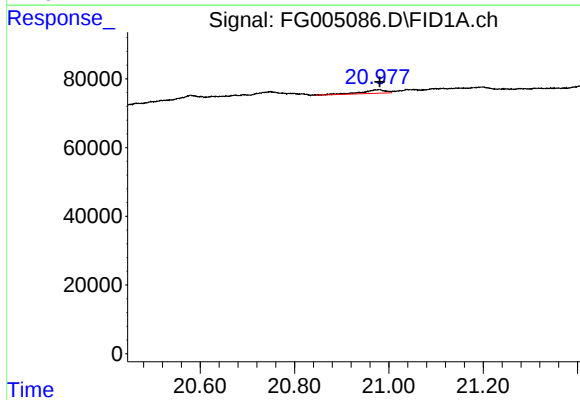
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.003 min
Response: 33379
Conc: 0.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.003 min
Response: 34580
Conc: 0.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: -0.002 min
Response: 36563
Conc: 0.38 ug/ml