

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
Data File : FG006189.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2019 16:57
Operator : DD\AJ
Sample : K5122-06 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 01:08:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
Quant Title :
QLast Update : Fri Oct 04 04:35:47 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
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System Monitoring Compounds

Target Compounds				
10)	N-TETRACOSANE	14.688	1136434	10.555 ug/ml
12)	N-OCTACOSANE	16.617	1203933	10.826 ug/ml
13)	N-TRIACONTANE	17.518	503324	4.582 ug/ml
14)	N-DOTRIACONTANE	18.367	837154	8.686 ug/ml
15)	N-TETRATRIACONTANE	19.080	517098	5.808 ug/ml
16)	N-HEXATRIACONTANE	19.844	1107104	13.353 ug/ml
17)	N-OCTATRIACONTANE	20.517	415330	5.539 ug/ml
18)	N-TETRACONTANE	21.322	491943	6.413 ug/ml

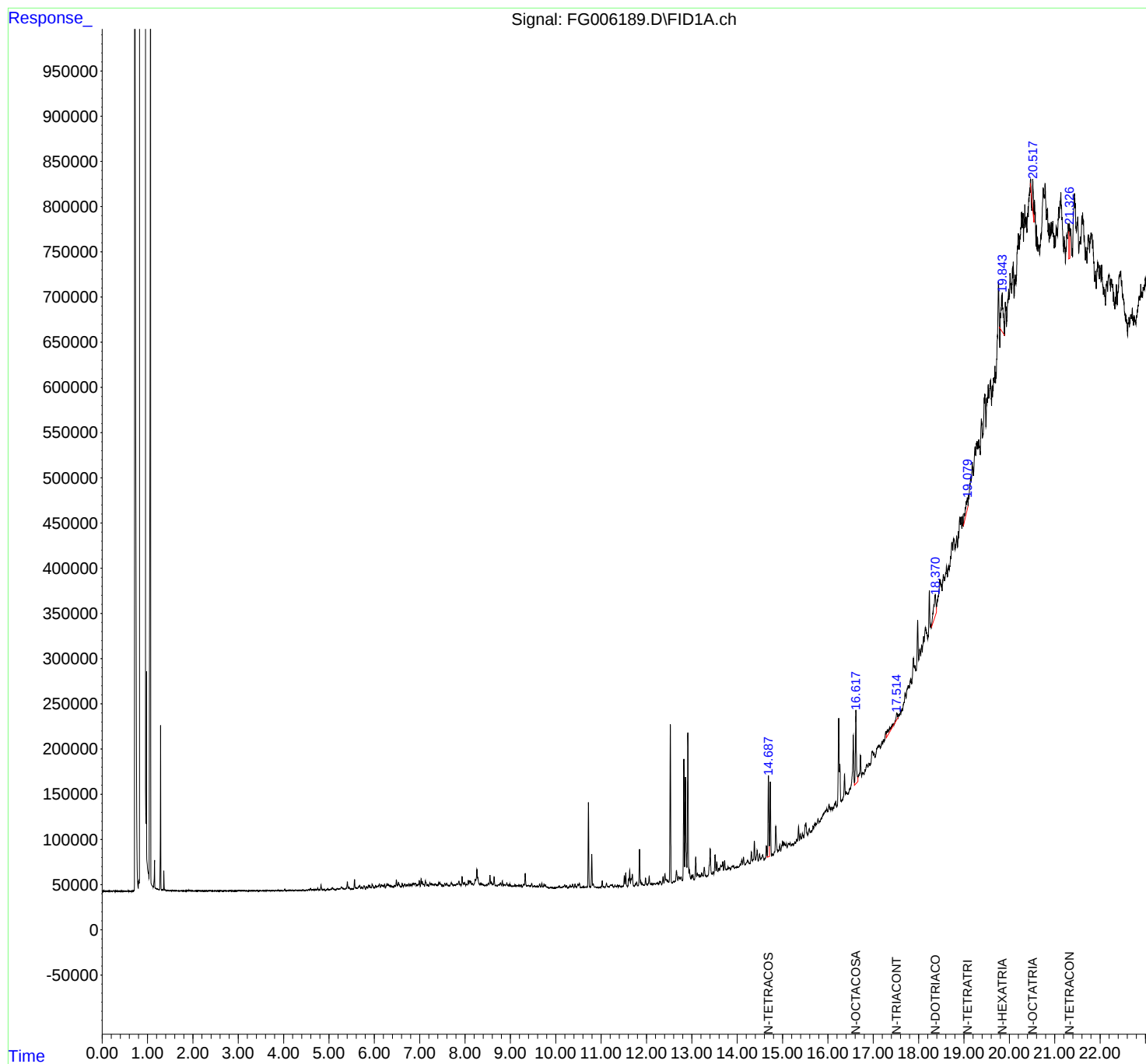
(f)=RT Delta > 1/2 Window

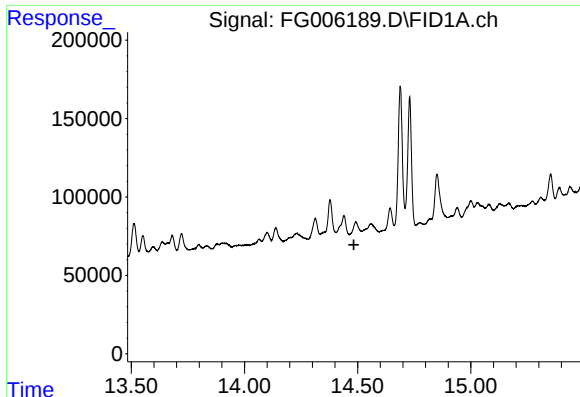
(m)=manual int.

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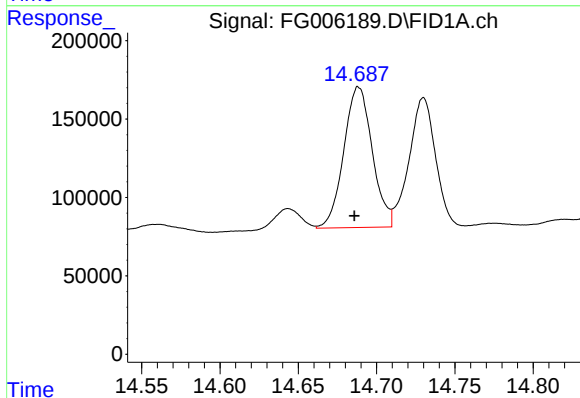
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





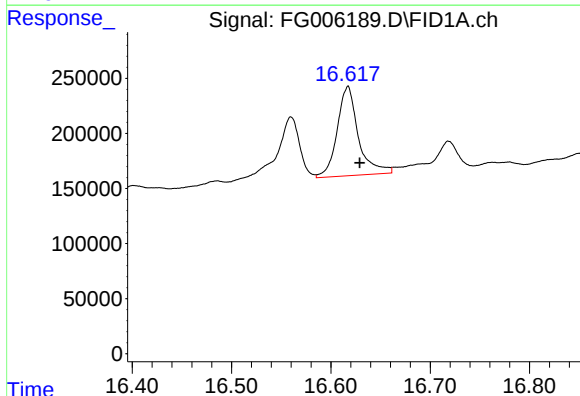
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.483 min
Response: 0
Conc: N.D.



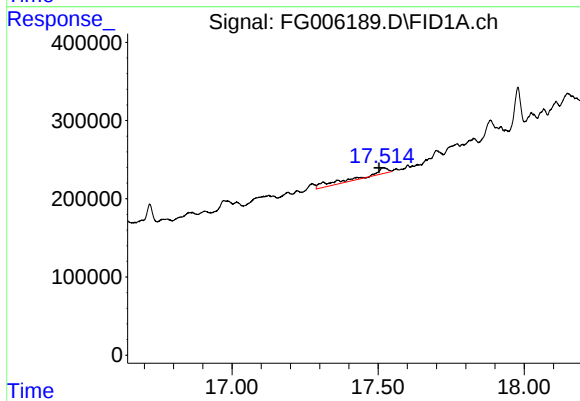
#10 N-TETRACOSANE

R.T.: 14.688 min
Delta R.T.: 0.003 min
Response: 1136434
Conc: 10.56 ug/ml



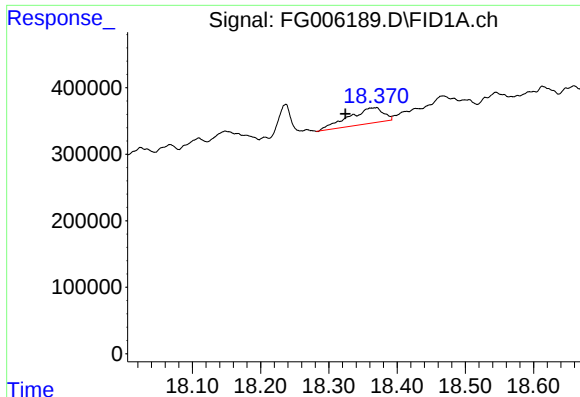
#12 N-OCTACOSANE

R.T.: 16.617 min
Delta R.T.: -0.012 min
Response: 1203933
Conc: 10.83 ug/ml



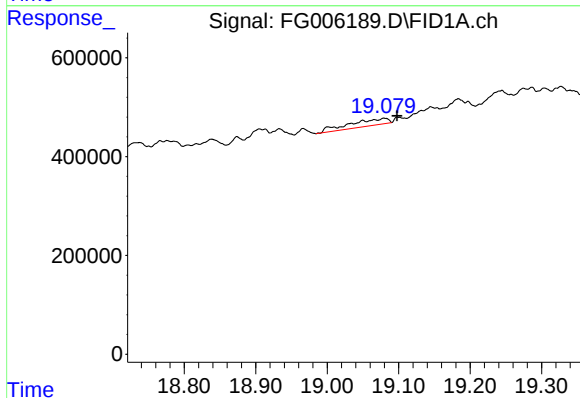
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: 0.014 min
Response: 503324
Conc: 4.58 ug/ml



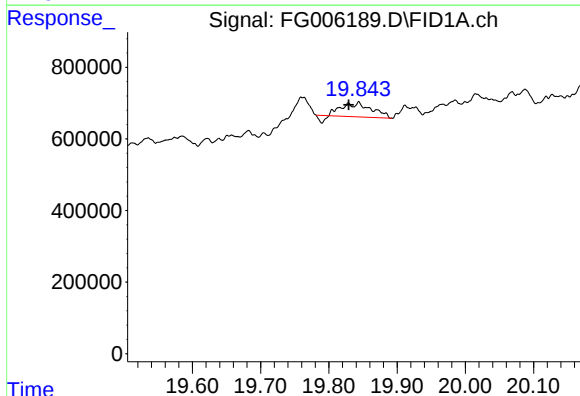
#14 N-DOTRIACONTANE

R.T.: 18.367 min
Delta R.T.: 0.043 min
Response: 837154
Conc: 8.69 ug/ml



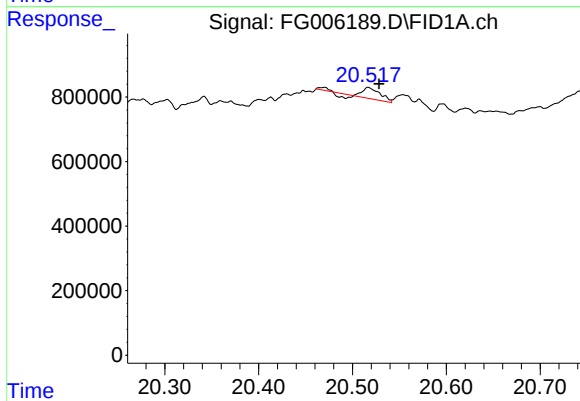
#15 N-TETRATRIACONTANE

R.T.: 19.080 min
Delta R.T.: -0.018 min
Response: 517098
Conc: 5.81 ug/ml



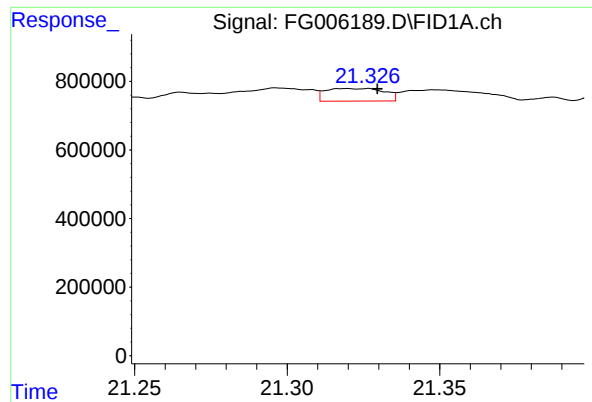
#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: 0.015 min
Response: 1107104
Conc: 13.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.517 min
Delta R.T.: -0.011 min
Response: 415330
Conc: 5.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.322 min
Delta R.T.: -0.008 min
Response: 491943
Conc: 6.41 ug/ml