

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
Data File : FG006190.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2019 17:26
Operator : DD\AJ
Sample : K5153-01 25X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 01:08:29 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

System Monitoring Compounds				
Target Compounds				
10)	N-TETRACOSANE	14.705	957981	8.898 ug/ml
13)	N-TRIACONTANE	17.514	16134	0.147 ug/ml
14)	N-DOTRIACONTANE	18.334	274332	2.847 ug/ml
15)	N-TETRATRIACONTANE	19.109	546720	6.141 ug/ml
16)	N-HEXATRIACONTANE	19.833	169556	2.045 ug/ml
17)	N-OCTATRIACONTANE	20.548	383821	5.119 ug/ml
18)	N-TETRACONTANE	21.305	424492	5.534 ug/ml

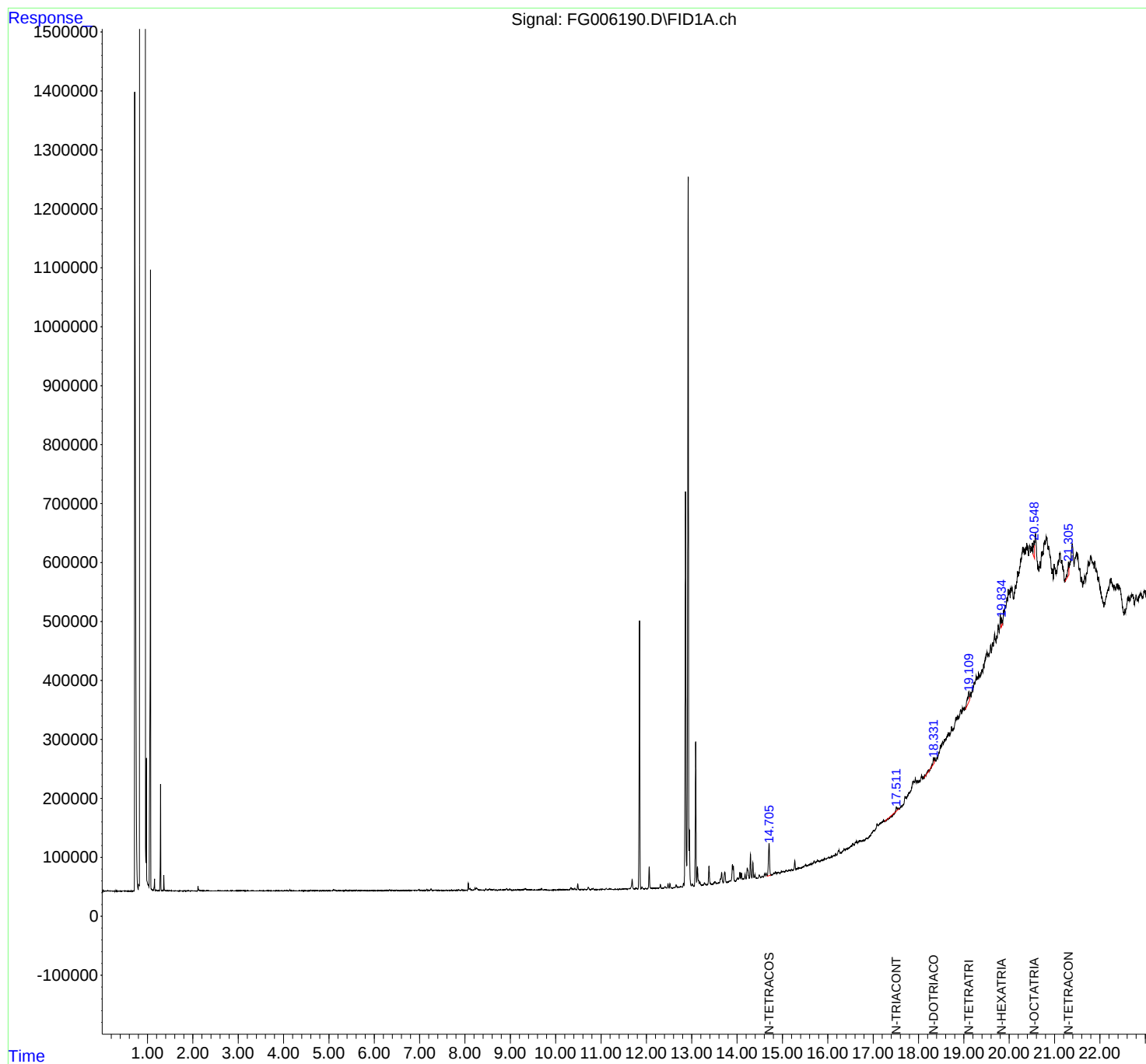
(f)=RT Delta > 1/2 Window

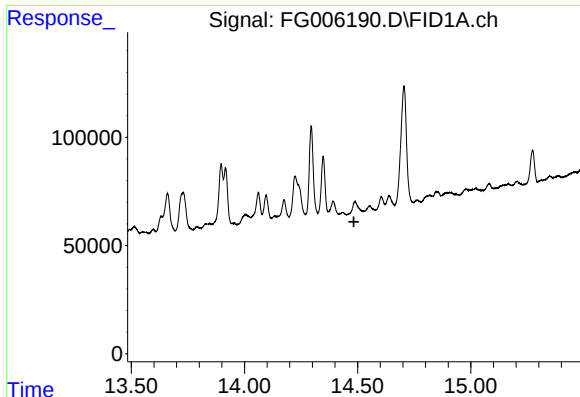
(m)=manual int.

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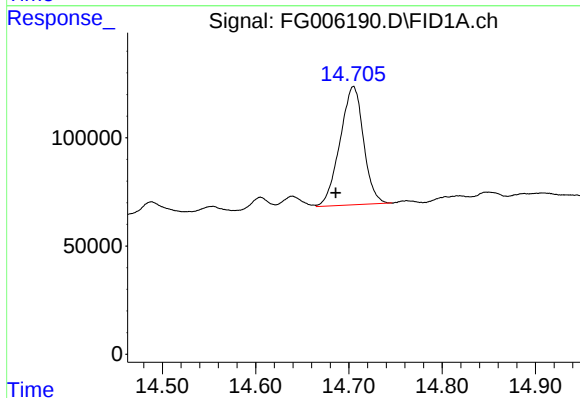
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





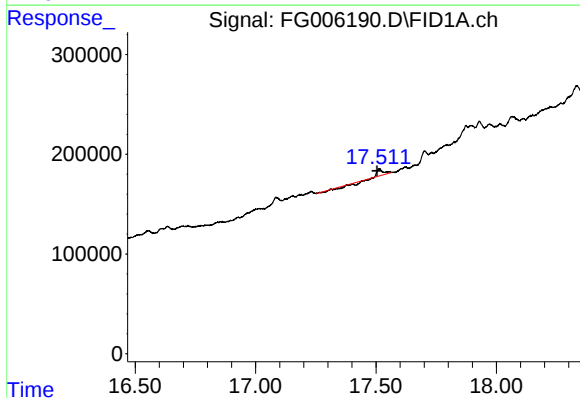
#9 TETRACOSANE-d50 (SURROGATE)

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



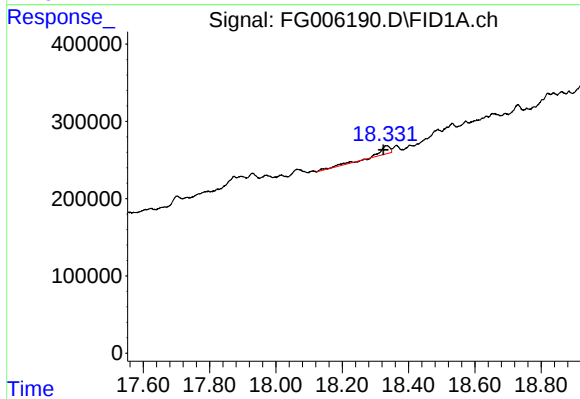
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: 0.019 min
Response: 957981
Conc: 8.90 ug/ml



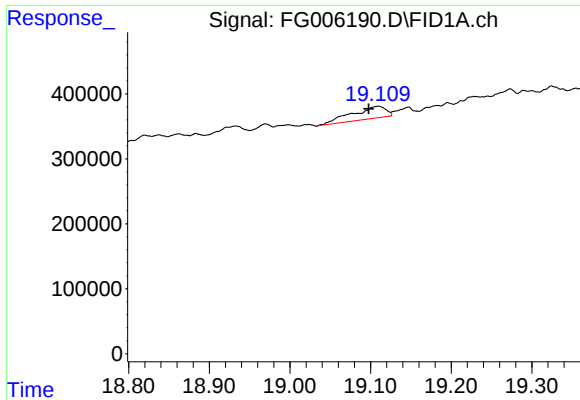
#13 N-TRIACONTANE

R.T.: 17.514 min
Delta R.T.: 0.010 min
Response: 16134
Conc: 0.15 ug/ml



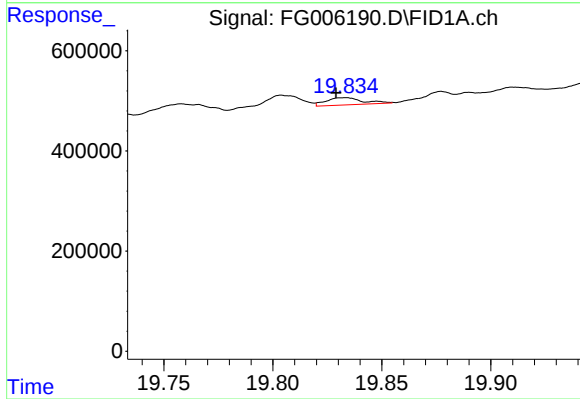
#14 N-DOTRIACONTANE

R.T.: 18.334 min
Delta R.T.: 0.010 min
Response: 274332
Conc: 2.85 ug/ml



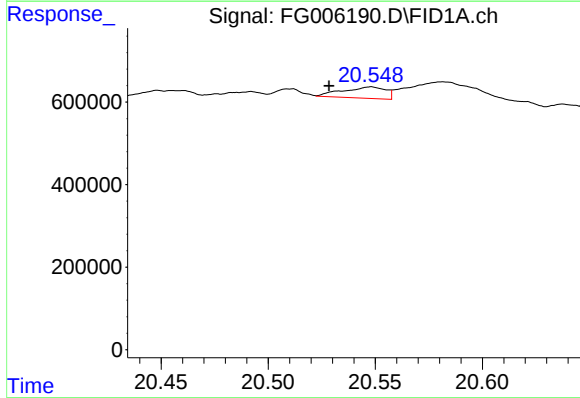
#15 N-TETRATRIACONTANE

R.T.: 19.109 min
Delta R.T.: 0.011 min
Response: 546720
Conc: 6.14 ug/ml



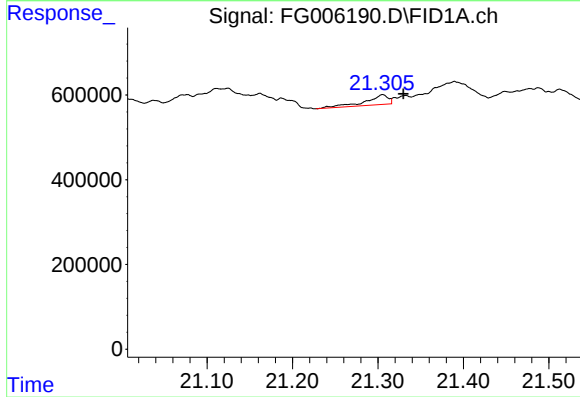
#16 N-HEXATRIACONTANE

R.T.: 19.833 min
Delta R.T.: 0.004 min
Response: 169556
Conc: 2.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.548 min
Delta R.T.: 0.020 min
Response: 383821
Conc: 5.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.305 min
Delta R.T.: -0.024 min
Response: 424492
Conc: 5.53 ug/ml