

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071219\
Data File : FG005413.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2019 08:23
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 22:34:09 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			
Target Compounds			
12) N-OCTACOSANE	16.954	22332	0.186 ug/ml
13) N-TRIACONTANE	17.844	36374	0.305 ug/ml
14) N-DOTRIACONTANE	18.682	100476	0.868 ug/ml
15) N-TETRATRIACONTANE	19.471	29795	0.271 ug/ml
16) N-HEXATRIACONTANE	20.238	191292	1.812 ug/ml
17) N-OCTATRIACONTANE	20.978	5277	0.056 ug/ml
18) N-TETRACONTANE	21.954	143523	1.449 ug/ml

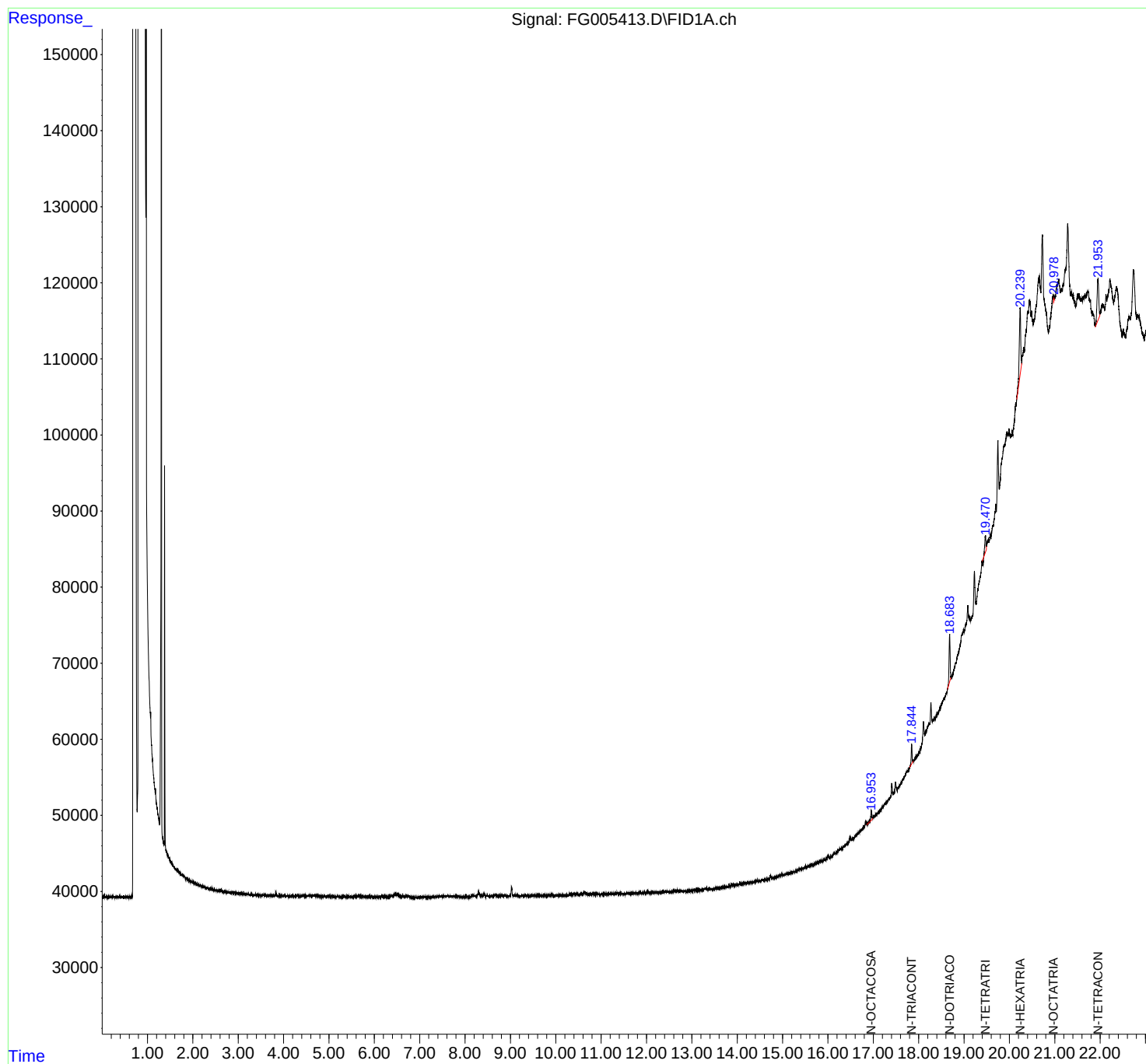
(f)=RT Delta > 1/2 Window

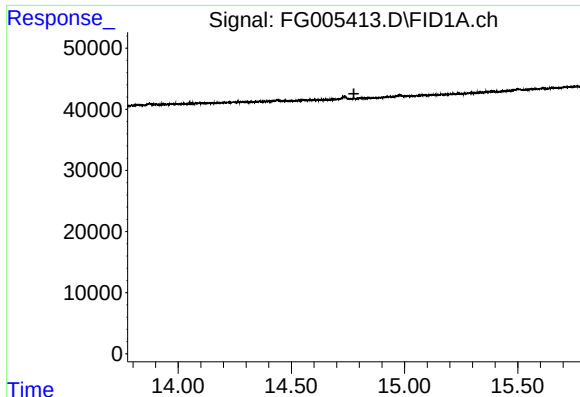
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

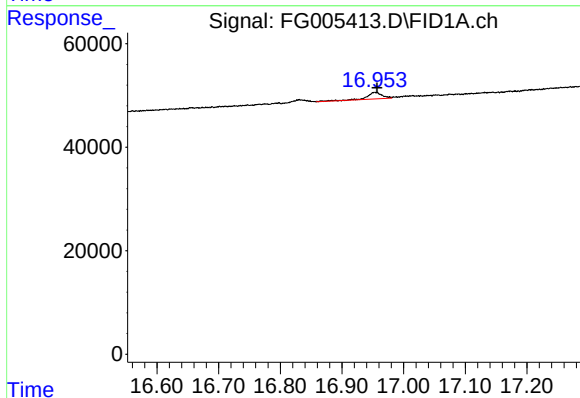
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





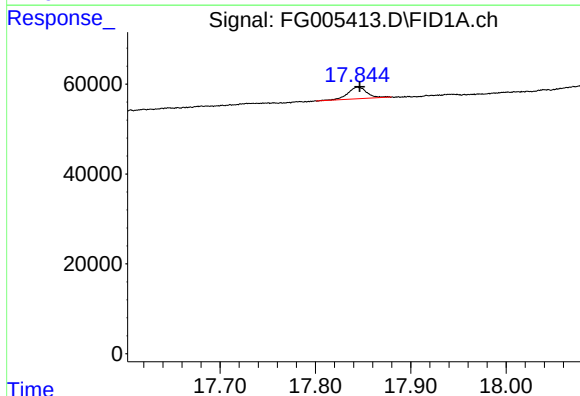
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



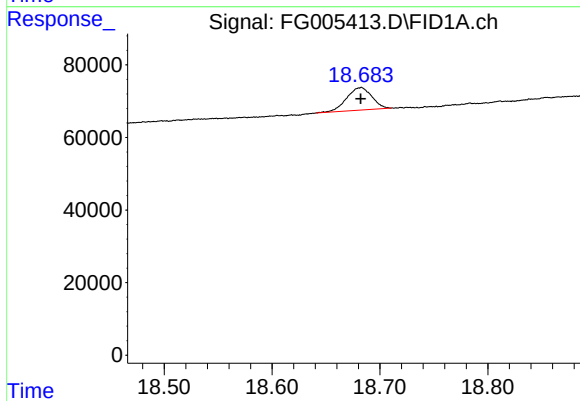
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.003 min
Response: 22332
Conc: 0.19 ug/ml



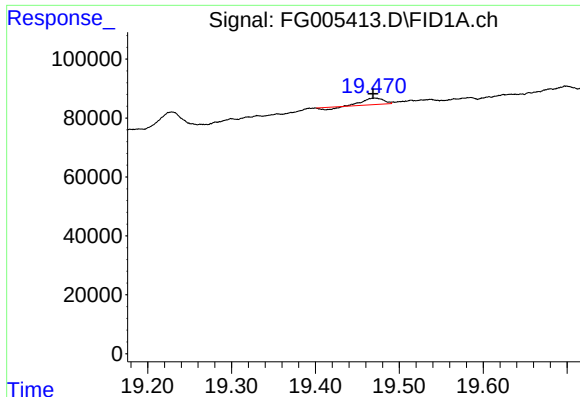
#13 N-TRIACONTANE

R.T.: 17.844 min
Delta R.T.: -0.002 min
Response: 36374
Conc: 0.30 ug/ml



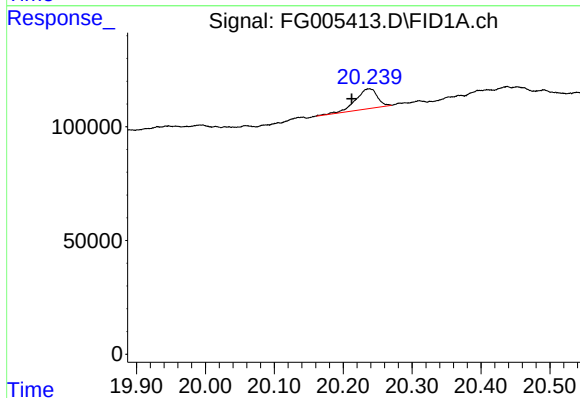
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 100476
Conc: 0.87 ug/ml



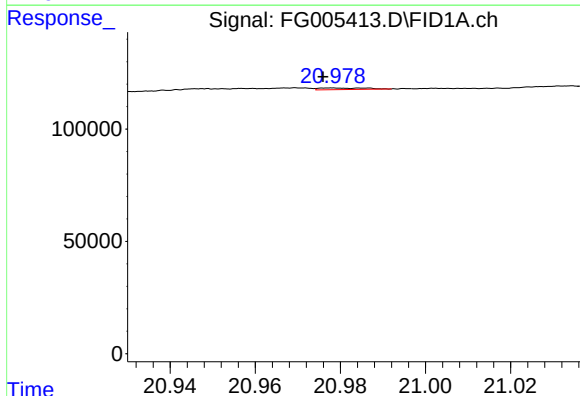
#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: 0.002 min
Response: 29795
Conc: 0.27 ug/ml



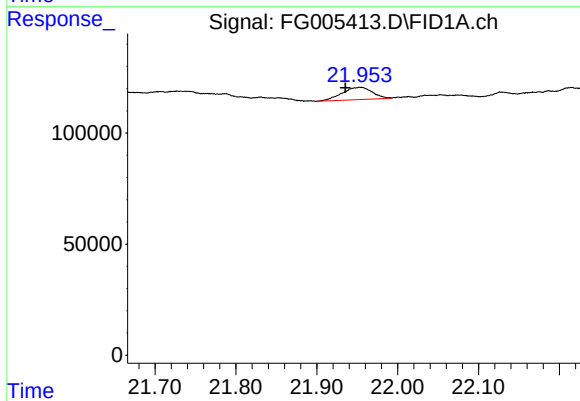
#16 N-HEXATRIACONTANE

R.T.: 20.238 min
Delta R.T.: 0.025 min
Response: 191292
Conc: 1.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: 0.002 min
Response: 5277
Conc: 0.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.019 min
Response: 143523
Conc: 1.45 ug/ml