

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006535.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 15:23
 Operator : DD\AJ
 Sample : L1240-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:30:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Quant Title :
 QLast Update : Wed Jan 22 12:35:15 2020
 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...	14.561	1370206	15.237 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.688	235850	2.314 ug/ml
13) N-TRIACONTANE	17.556	721897	6.779 ug/ml
14) N-DOTRIACONTANE	18.367	336201	3.357 ug/ml
15) N-TETRATRIACONTANE	19.142	1186053	13.082 ug/ml
16) N-HEXATRIACONTANE	19.861	283262	3.425 ug/ml
17) N-OCTATRIACONTANE	20.551	783566	10.890 ug/ml
18) N-TETRACONTANE	21.306	416518	5.961 ug/ml

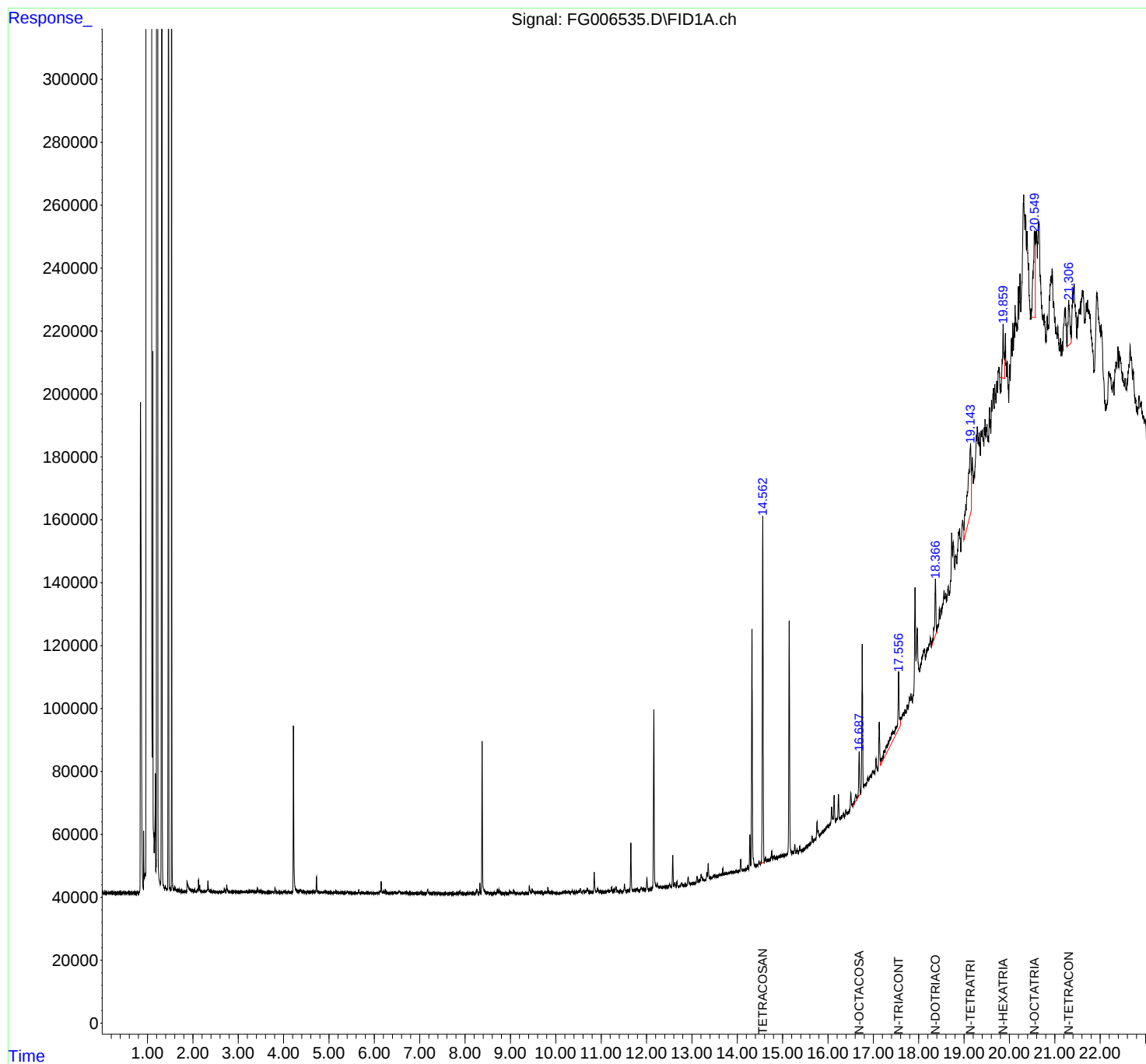
(f)=RT Delta > 1/2 Window

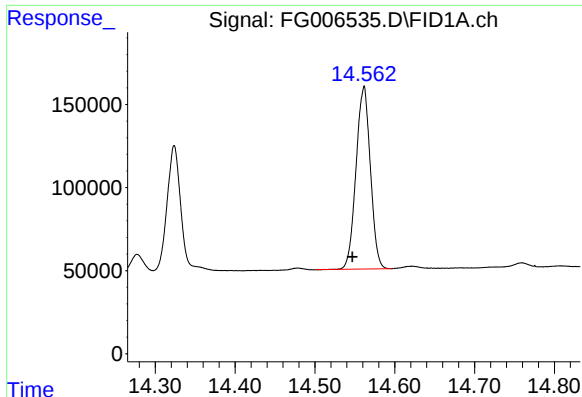
(m)=manual int.

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Integrator: ChemStation

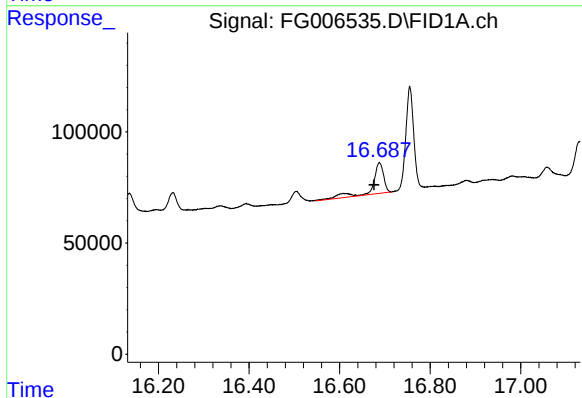
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





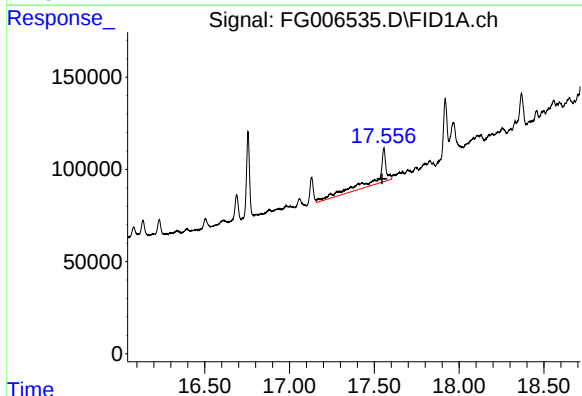
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.561 min
Delta R.T.: 0.014 min
Response: 1370206
Conc: 15.24 ug/ml



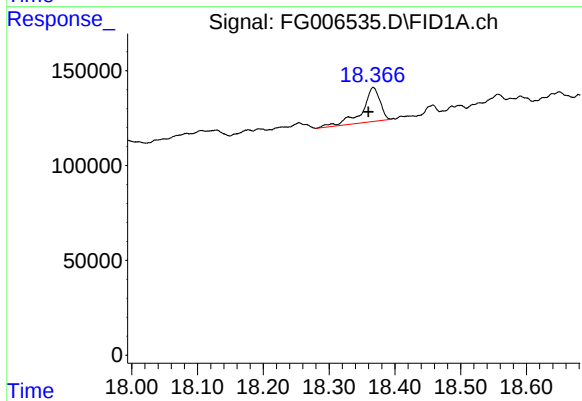
#12 N-OCTACOSANE

R.T.: 16.688 min
Delta R.T.: 0.012 min
Response: 235850
Conc: 2.31 ug/ml



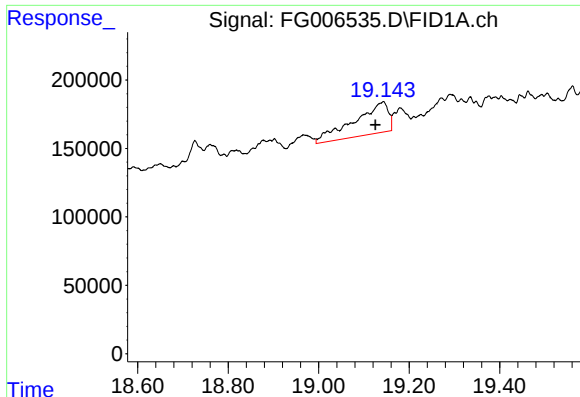
#13 N-TRIACONTANE

R.T.: 17.556 min
Delta R.T.: 0.011 min
Response: 721897
Conc: 6.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.367 min
Delta R.T.: 0.008 min
Response: 336201
Conc: 3.36 ug/ml



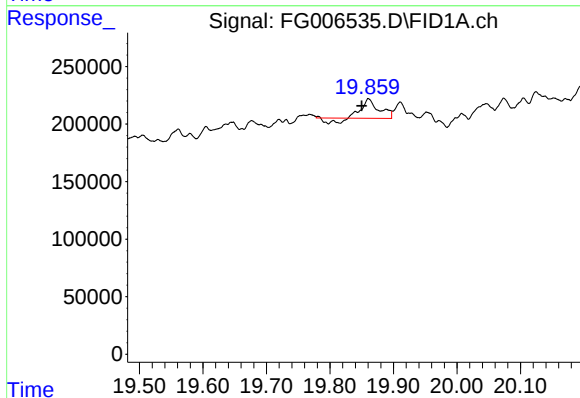
#15 N-TETRATRIACONTANE

R.T.: 19.142 min

Delta R.T.: 0.017 min

Response: 1186053

Conc: 13.08 ug/ml



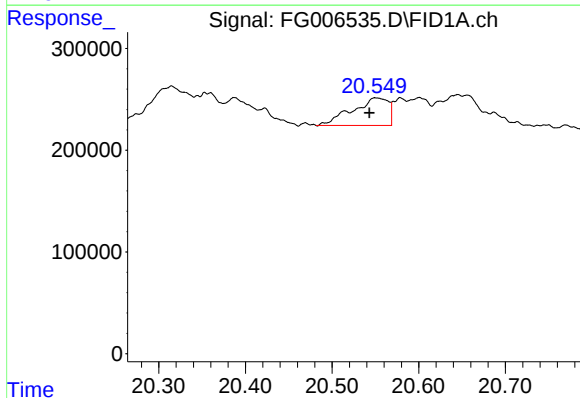
#16 N-HEXATRIACONTANE

R.T.: 19.861 min

Delta R.T.: 0.011 min

Response: 283262

Conc: 3.43 ug/ml



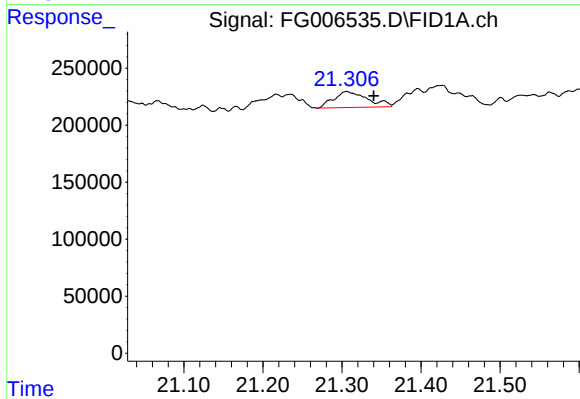
#17 N-OCTATRIACONTANE

R.T.: 20.551 min

Delta R.T.: 0.008 min

Response: 783566

Conc: 10.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.306 min

Delta R.T.: -0.034 min

Response: 416518

Conc: 5.96 ug/ml