

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011620\
Data File : FG006489.D
Signal(s) : FID1A.ch
Acq On : 16 Jan 2020 14:50
Operator : DD\AJ
Sample : L1016-05 25X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 17 01:07:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
Quant Title :
QLast Update : Fri Dec 27 04:12:53 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			
4) N-TETRADECANE	8.230	318036	2.917 ug/ml
5) N-HEXADECANE	9.792	355521	3.032 ug/ml
6) N-OCTADECANE	11.202	269965	2.233 ug/ml
13) N-TRIACONTANE	17.544	169659	1.439 ug/ml
15) N-TETRATRIACONTANE	19.130	101264	1.019 ug/ml

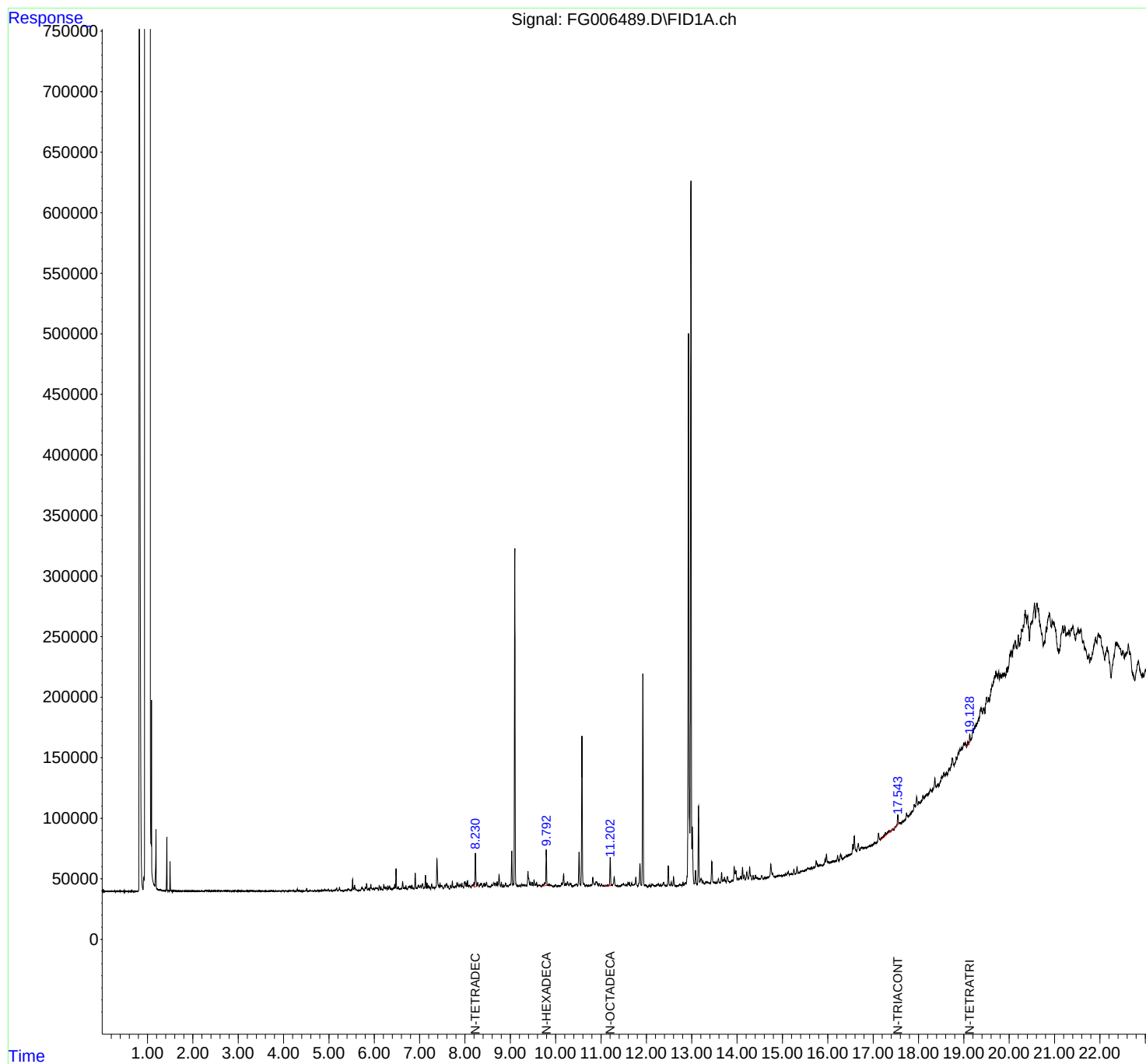
(f)=RT Delta > 1/2 Window

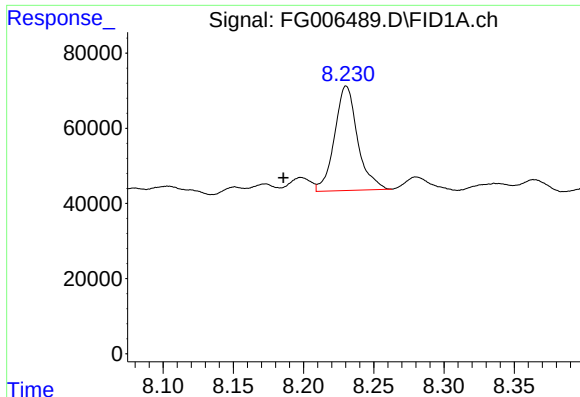
(m)=manual int.

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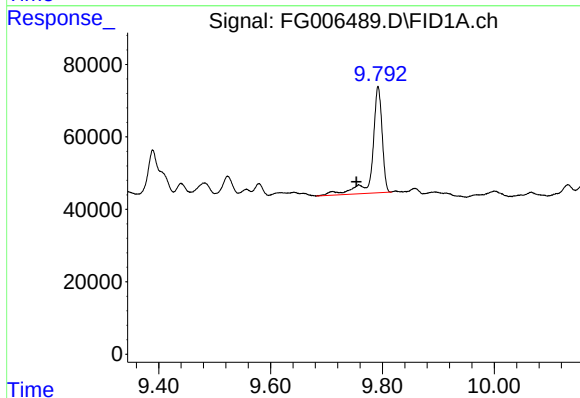
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





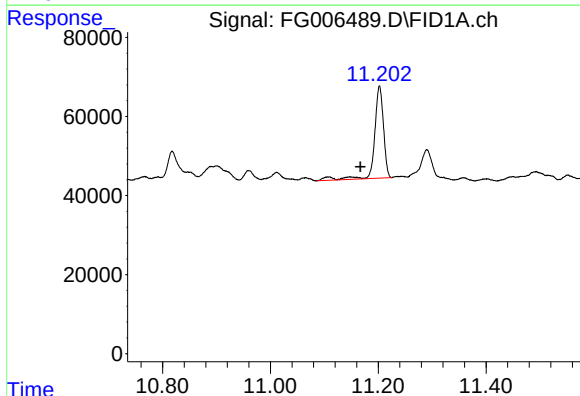
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: 0.045 min
Response: 318036
Conc: 2.92 ug/ml



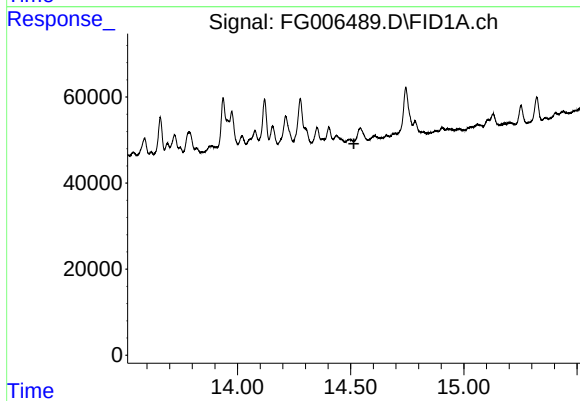
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.039 min
Response: 355521
Conc: 3.03 ug/ml



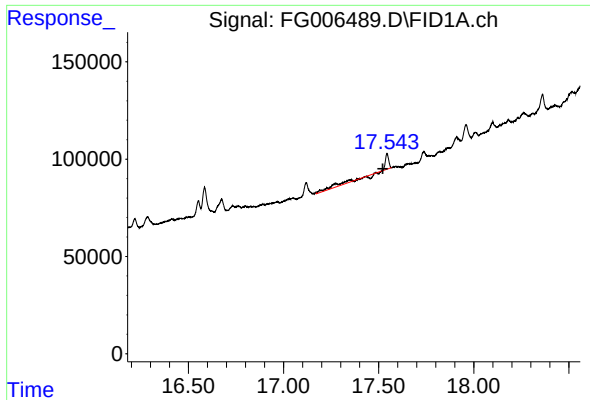
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.035 min
Response: 269965
Conc: 2.23 ug/ml



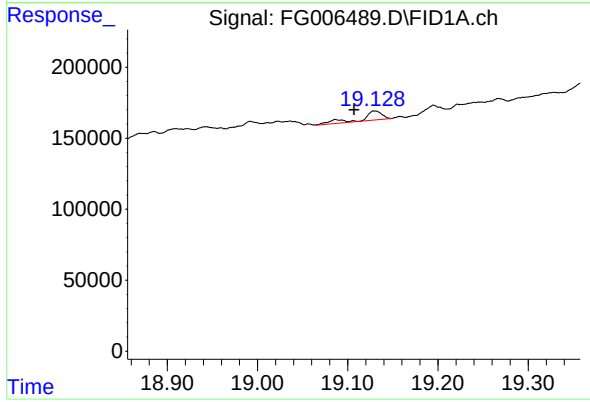
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.514 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

R.T.: 17.544 min
Delta R.T.: 0.022 min
Response: 169659
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.130 min
Delta R.T.: 0.023 min
Response: 101264
Conc: 1.02 ug/ml