

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100623\
 Data File : FG013012.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2023 12:23
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:49:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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...	15.113	69084	0.610 ug/ml
Target Compounds			
3) N-DODECANE	6.766	1996896	17.006 ug/ml
12) N-OCTACOSANE	17.250	1962338	16.764 ug/ml
13) N-TRIACONTANE	18.138	127824	1.107 ug/ml
14) N-DOTRIACONTANE	18.972	168305	1.513 ug/ml
15) N-TETRATRIACONTANE	19.755	131502	1.392 ug/ml
16) N-HEXATRIACONTANE	20.496	79957	1.082 ug/ml

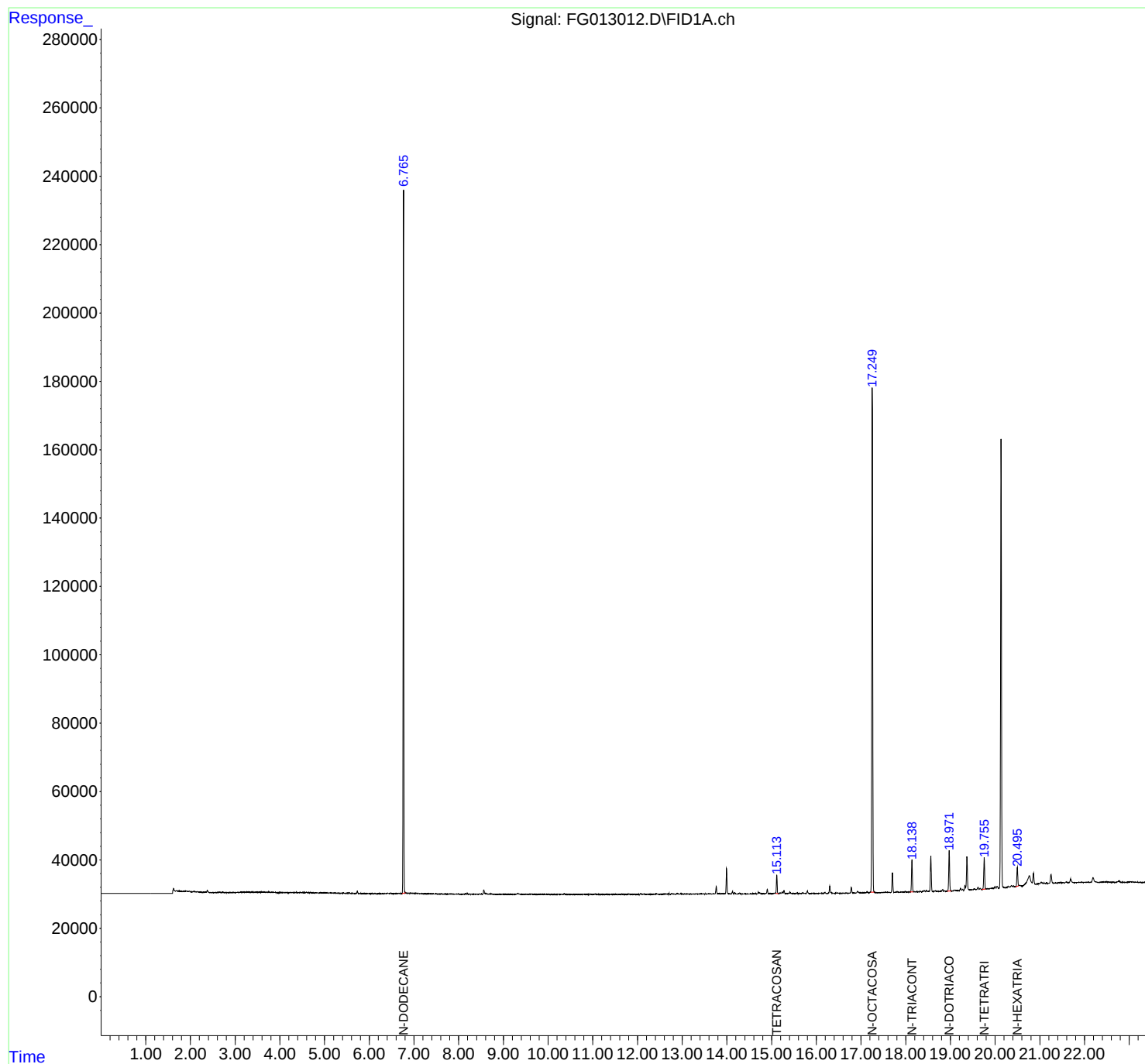
(f)=RT Delta > 1/2 Window

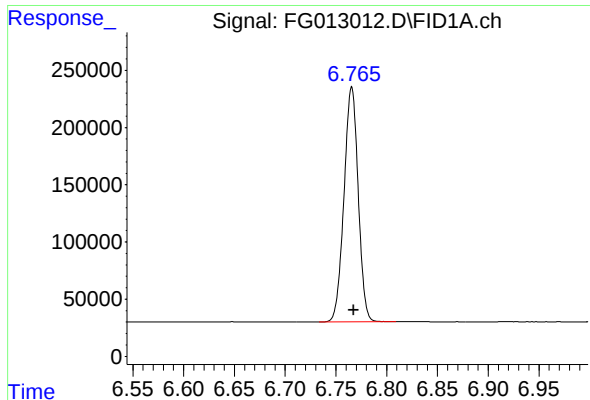
(m)=manual int.

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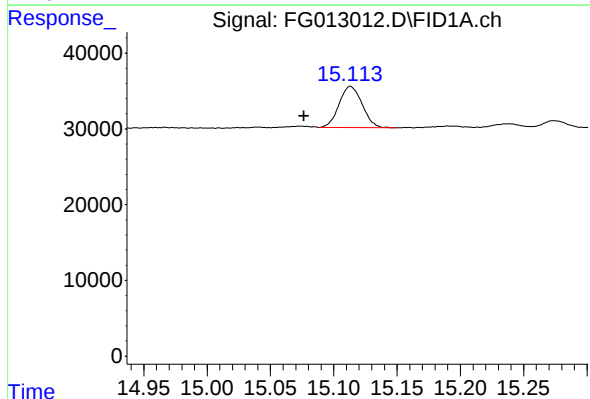
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





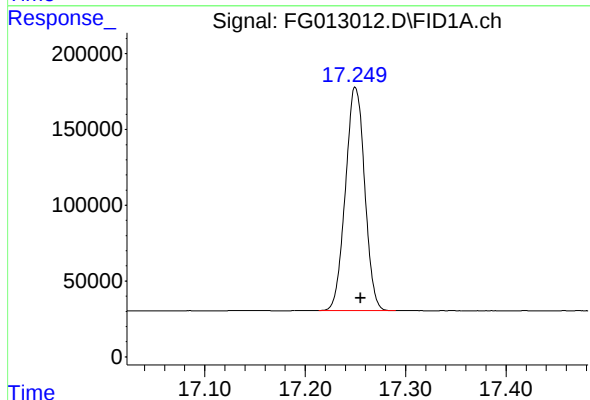
#3 N-DODECANE

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 1996896
Conc: 17.01 ug/ml



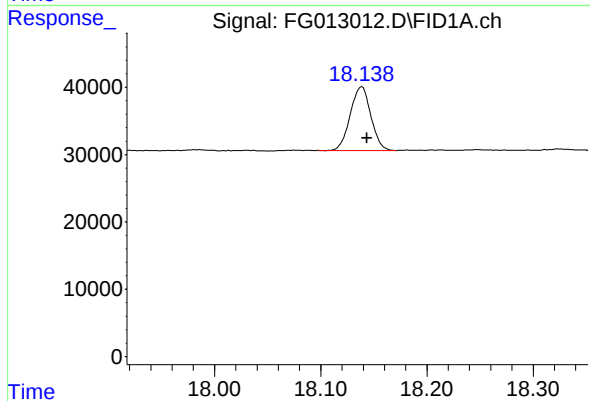
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.113 min
Delta R.T.: 0.037 min
Response: 69084
Conc: 0.61 ug/ml



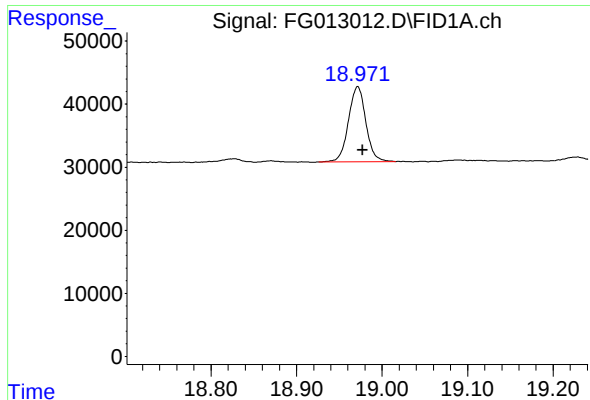
#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: -0.005 min
Response: 1962338
Conc: 16.76 ug/ml



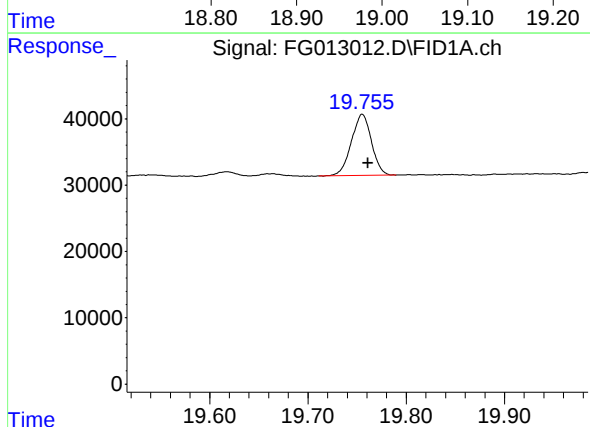
#13 N-TRIACONTANE

R.T.: 18.138 min
Delta R.T.: -0.005 min
Response: 127824
Conc: 1.11 ug/ml



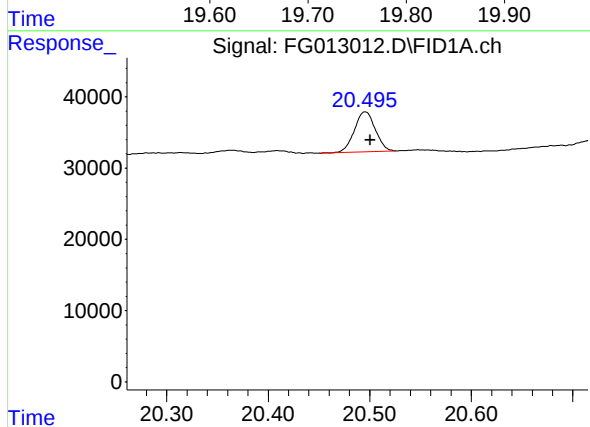
#14 N-DOTRIACONTANE

R.T.: 18.972 min
Delta R.T.: -0.006 min
Response: 168305
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.755 min
Delta R.T.: -0.006 min
Response: 131502
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.496 min
Delta R.T.: -0.005 min
Response: 79957
Conc: 1.08 ug/ml