

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062923\
Data File : FG012311.D
Signal(s) : FID1A.ch
Acq On : 29 Jun 2023 12:08
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 01:49:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062423.M
Quant Title :
QLast Update : Sun Jun 25 02:22:04 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			
Target Compounds			
3) N-DODECANE	6.693	2459676	15.851 ug/ml
10) N-TETRACOSANE	15.166	133130	0.840 ug/ml
12) N-OCTACOSANE	17.159	2430539	17.205 ug/ml
13) N-TRIACONTANE	18.047	398636	2.798 ug/ml
14) N-DOTRIACONTANE	18.880	543803	3.855 ug/ml
15) N-TETRATRIACONTANE	19.665	440682	3.243 ug/ml
16) N-HEXATRIACONTANE	20.405	303149	2.263 ug/ml
17) N-OCTATRIACONTANE	21.141	187415	1.344 ug/ml
18) N-TETRACONTANE	22.050	150497	1.036 ug/ml

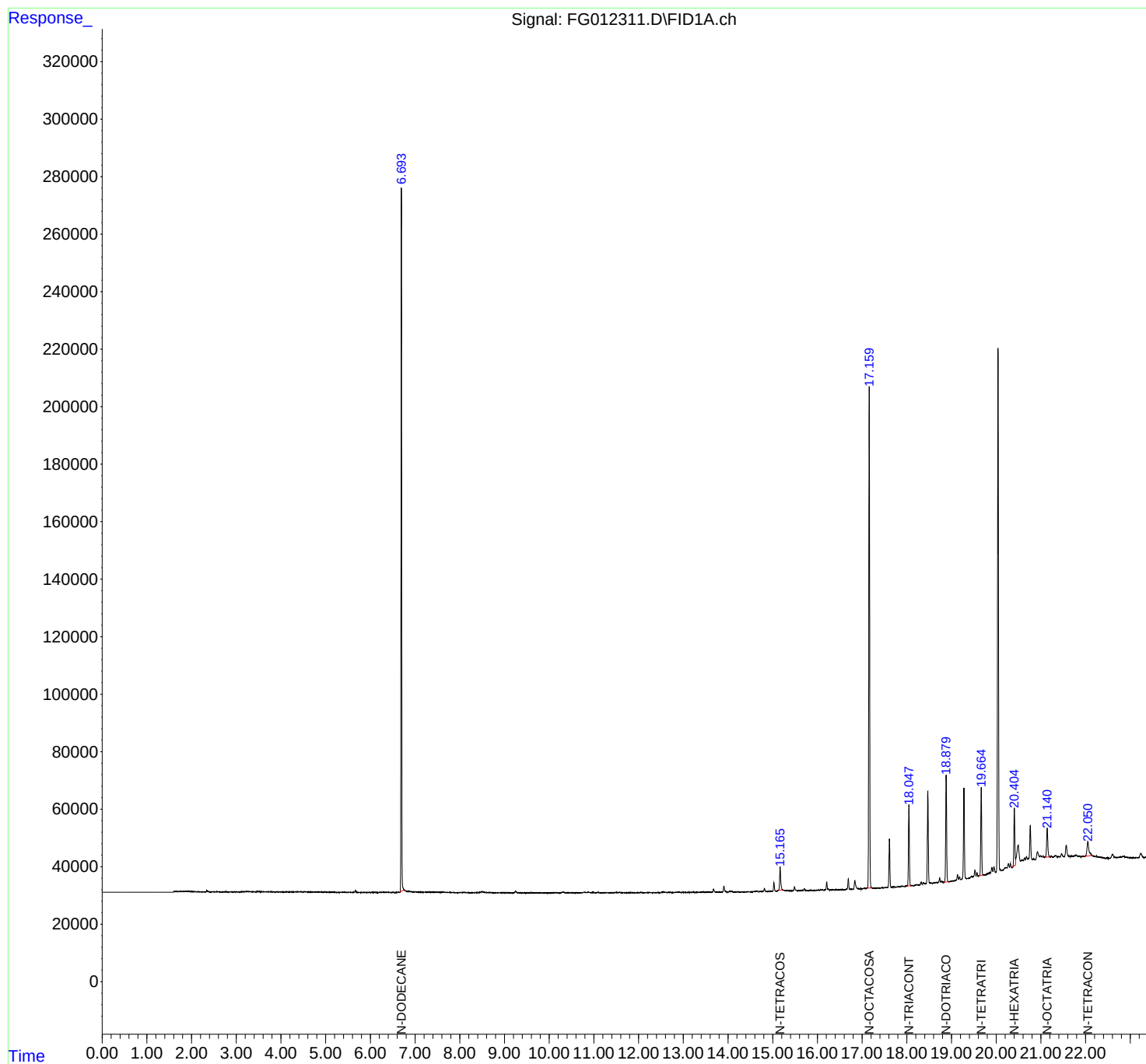
(f)=RT Delta > 1/2 Window

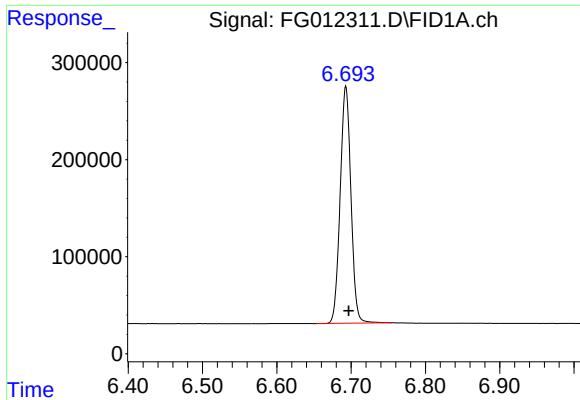
(m)=manual int.

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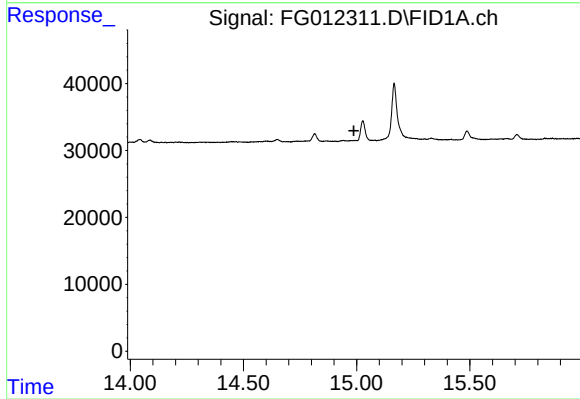
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





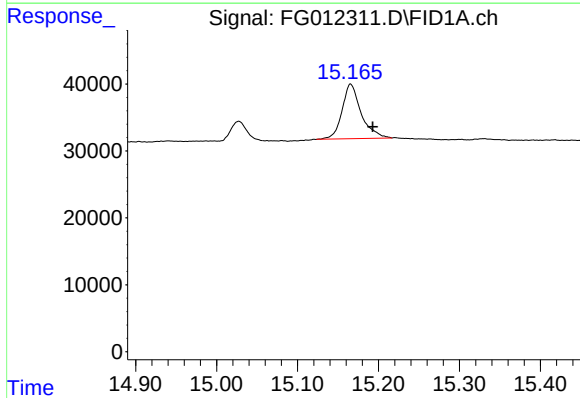
#3 N-DODECANE

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 2459676
Conc: 15.85 ug/ml



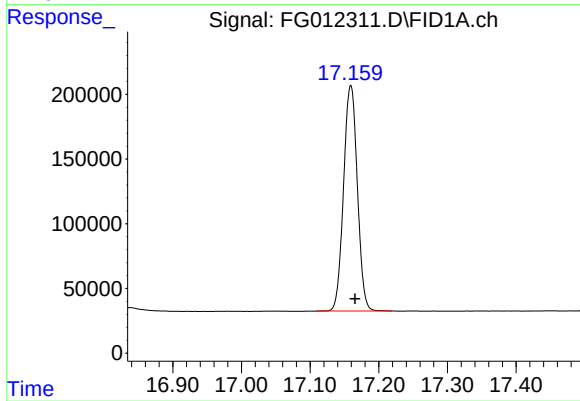
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.988 min
Response: 0
Conc: N.D.



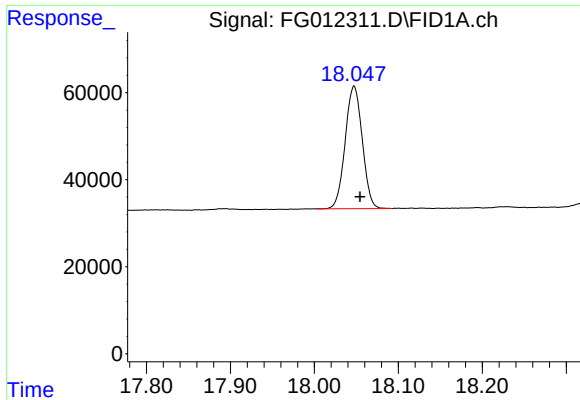
#10 N-TETRACOSANE

R.T.: 15.166 min
Delta R.T.: -0.027 min
Response: 133130
Conc: 0.84 ug/ml



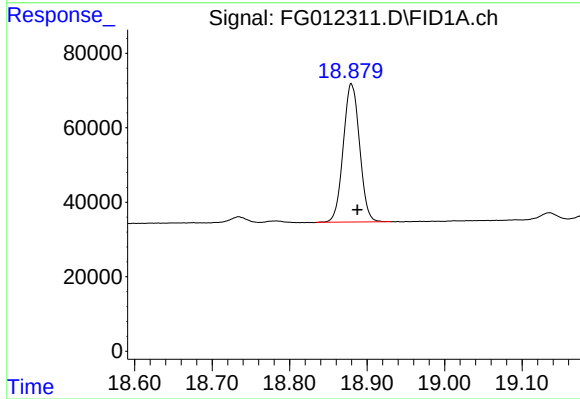
#12 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.006 min
Response: 2430539
Conc: 17.21 ug/ml



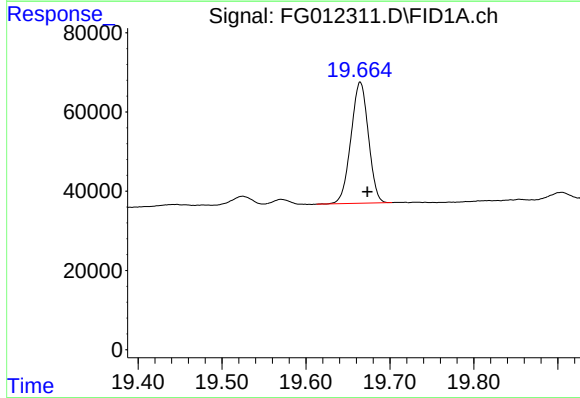
#13 N-TRIACONTANE

R.T.: 18.047 min
Delta R.T.: -0.007 min
Response: 398636
Conc: 2.80 ug/ml



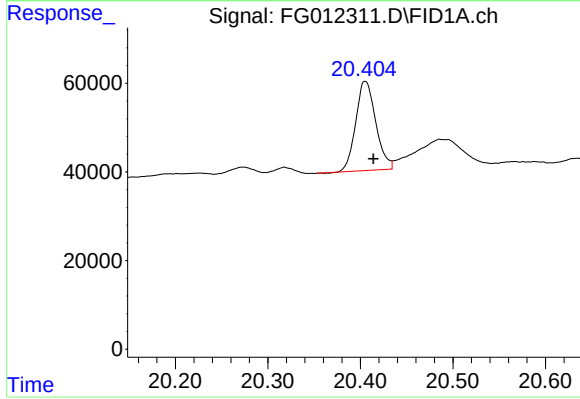
#14 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: -0.008 min
Response: 543803
Conc: 3.85 ug/ml



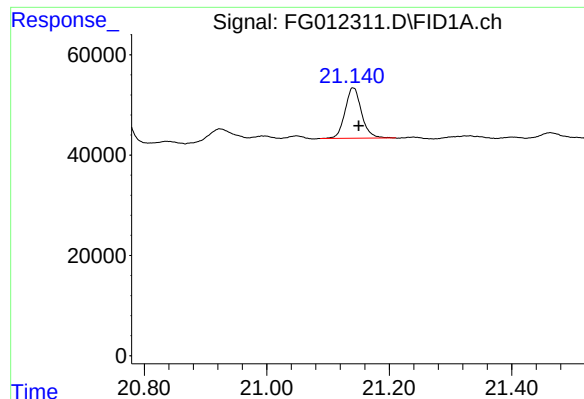
#15 N-TETRATRIACONTANE

R.T.: 19.665 min
Delta R.T.: -0.008 min
Response: 440682
Conc: 3.24 ug/ml



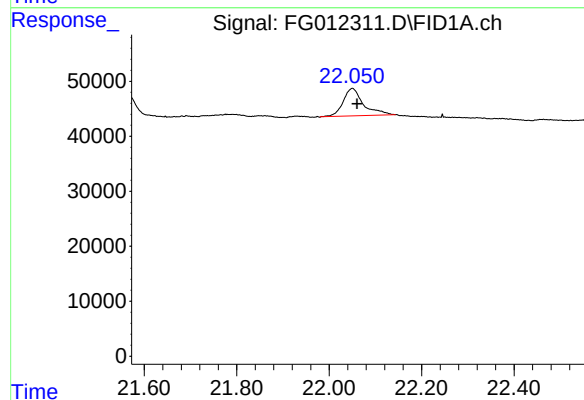
#16 N-HEXATRIACONTANE

R.T.: 20.405 min
Delta R.T.: -0.009 min
Response: 303149
Conc: 2.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.141 min
Delta R.T.: -0.010 min
Response: 187415
Conc: 1.34 ug/ml



#18 N-TETRACONTANE

R.T.: 22.050 min
Delta R.T.: -0.010 min
Response: 150497
Conc: 1.04 ug/ml