

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020724\
Data File : FG013477.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2024 08:42
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 08 02:41:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.753	2372383	19.243 ug/ml
12)	N-OCTACOSANE	17.250	2267610	19.701 ug/ml
13)	N-TRIACONTANE	18.139	172592	1.546 ug/ml
14)	N-DOTRIACONTANE	18.974	221556	2.121 ug/ml
15)	N-TETRATRIACONTANE	19.760	172067	2.065 ug/ml
16)	N-HEXATRIACONTANE	20.503	106718	1.694 ug/ml

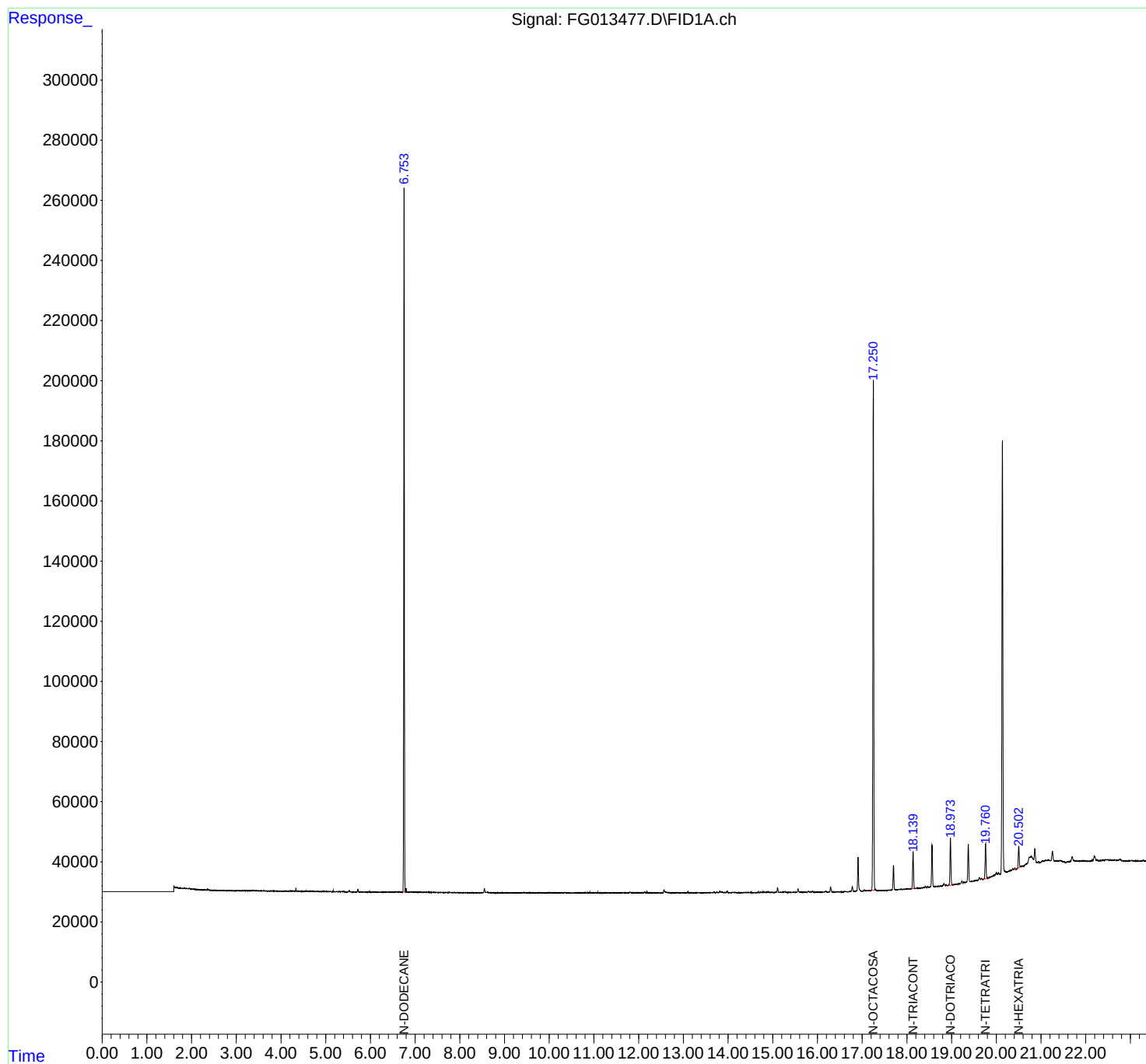
(f)=RT Delta > 1/2 Window

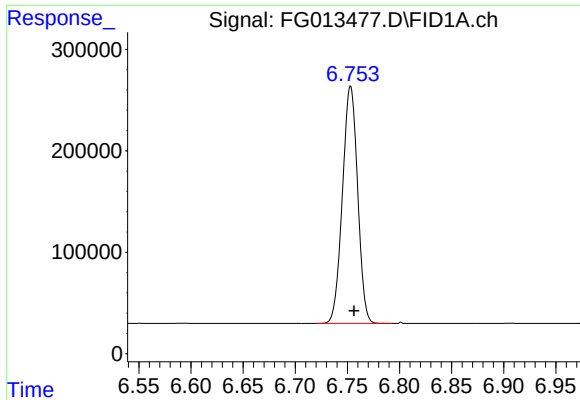
(m)=manual int.

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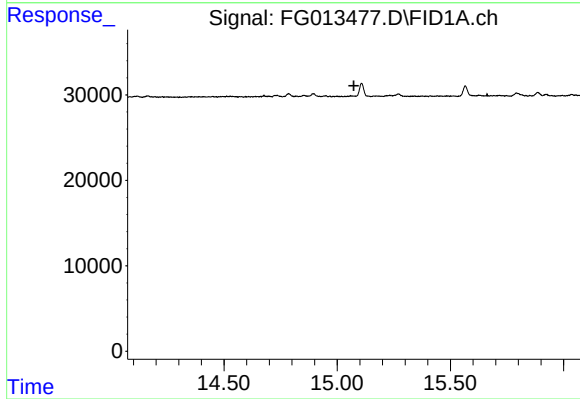
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





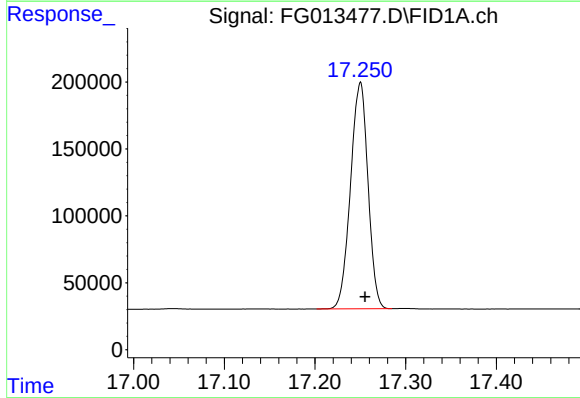
#3 N-DODECANE

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 2372383
Conc: 19.24 ug/ml



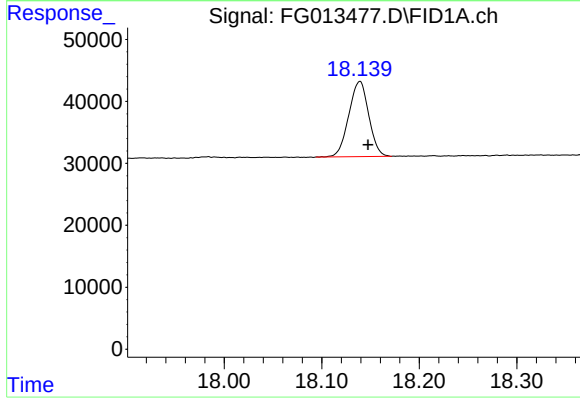
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.074 min
Response: 0
Conc: N.D.



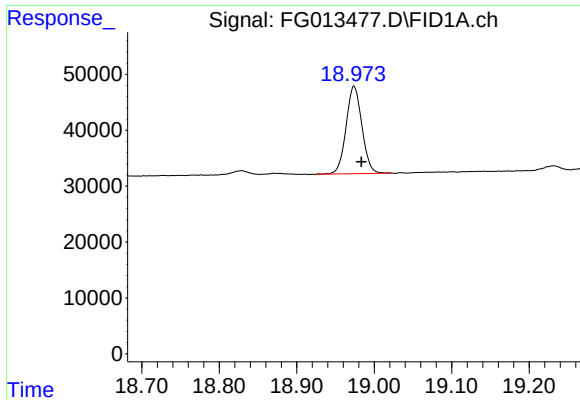
#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: -0.005 min
Response: 2267610
Conc: 19.70 ug/ml



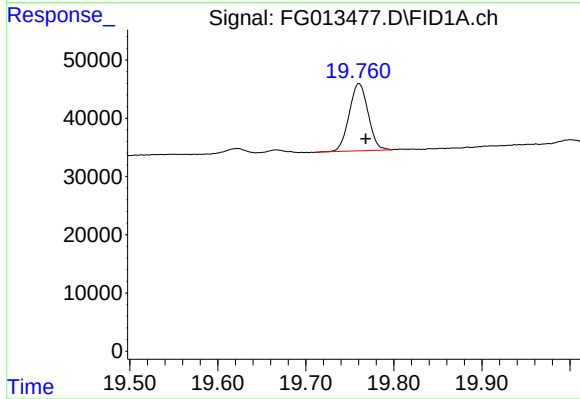
#13 N-TRIACONTANE

R.T.: 18.139 min
Delta R.T.: -0.008 min
Response: 172592
Conc: 1.55 ug/ml



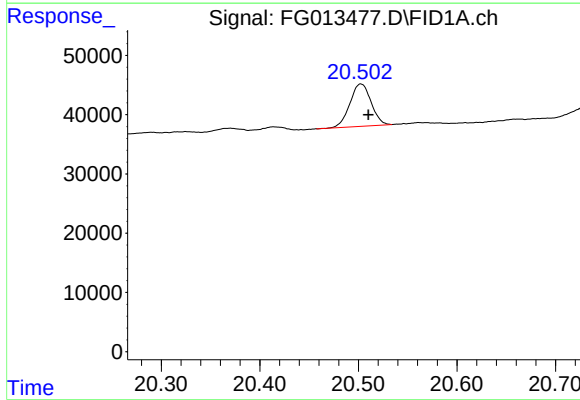
#14 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: -0.009 min
Response: 221556
Conc: 2.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: -0.008 min
Response: 172067
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: -0.008 min
Response: 106718
Conc: 1.69 ug/ml