

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020524\
Data File : FG013442.D
Signal(s) : FID1A.ch
Acq On : 05 Feb 2024 11:26
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 06 03:04:56 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

System Monitoring Compounds				
Target Compounds				
3)	N-DODECANE	6.755	2850911	23.125 ug/ml
12)	N-OCTACOSANE	17.255	2717364	23.608 ug/ml
13)	N-TRIACONTANE	18.144	136860	1.226 ug/ml
14)	N-DOTRIACONTANE	18.980	177302	1.697 ug/ml
15)	N-TETRATRIACONTANE	19.767	135873	1.631 ug/ml
16)	N-HEXATRIACONTANE	20.510	95473	1.516 ug/ml

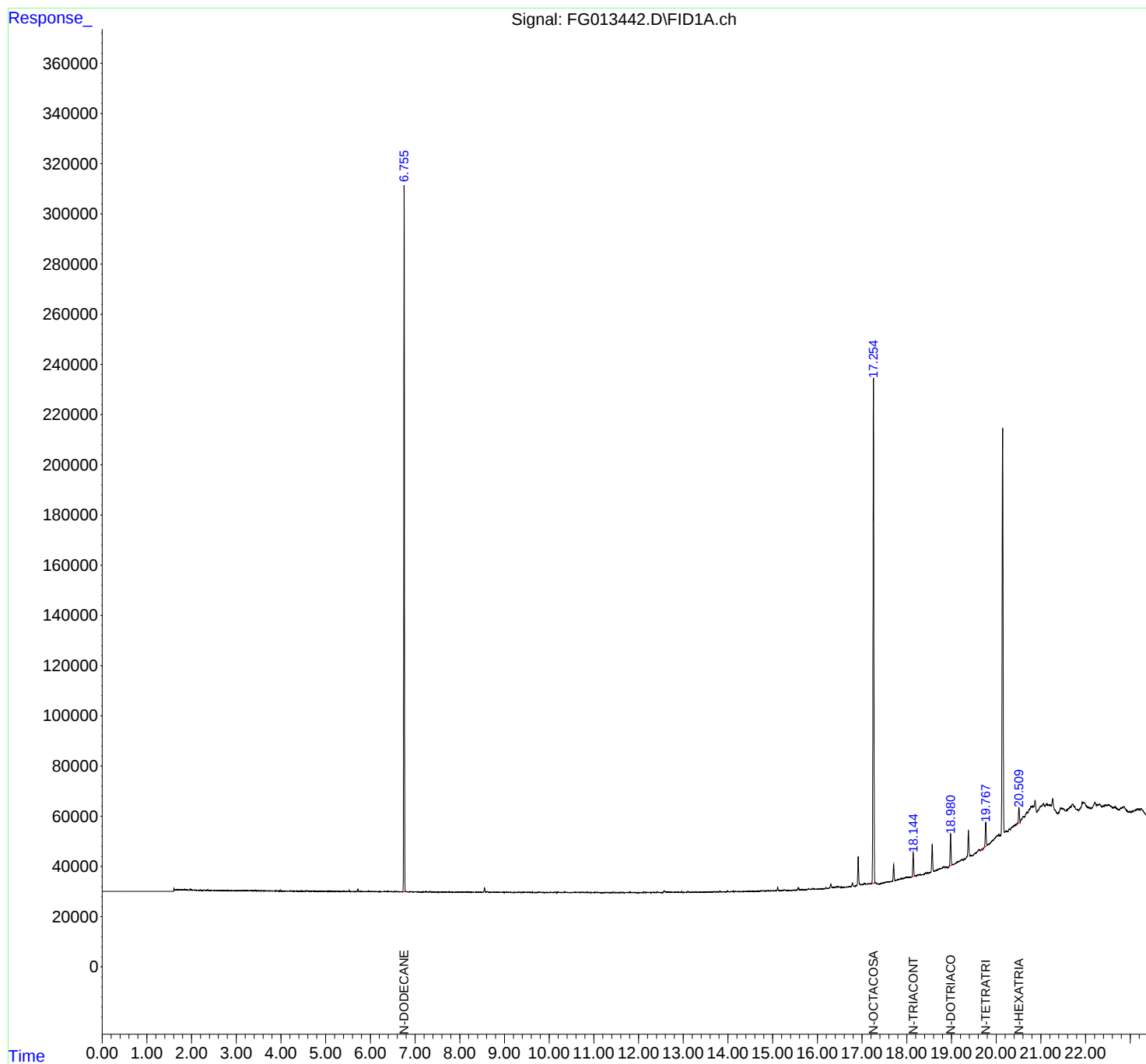
(f)=RT Delta > 1/2 Window

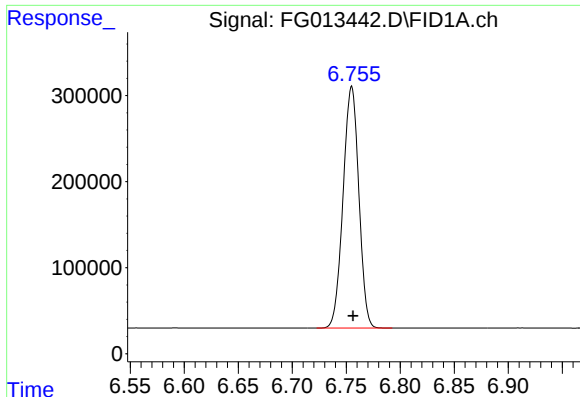
(m)=manual int.

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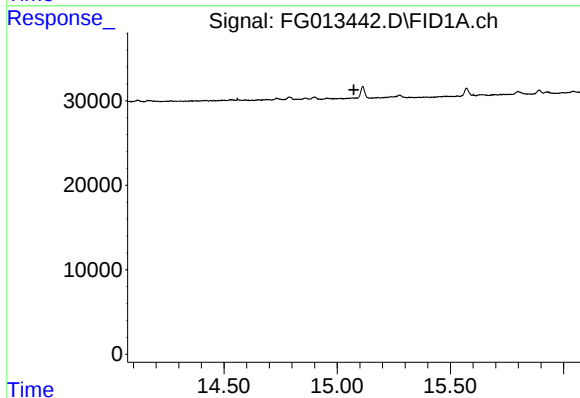
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





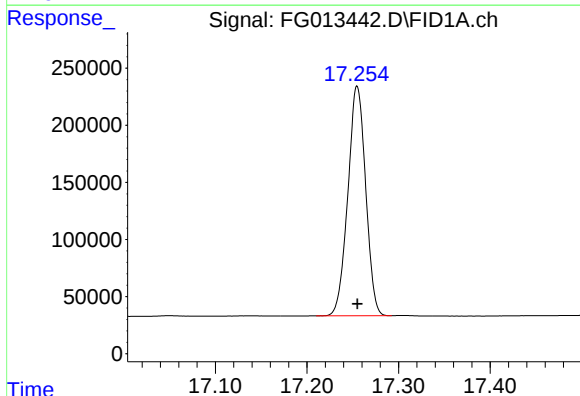
#3 N-DODECANE

R.T.: 6.755 min
Delta R.T.: -0.001 min
Response: 2850911
Conc: 23.12 ug/ml



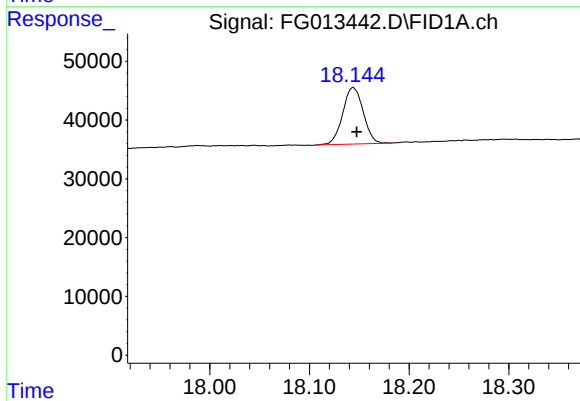
#9 TETRACOSANE-d50 (SURROGATE)

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



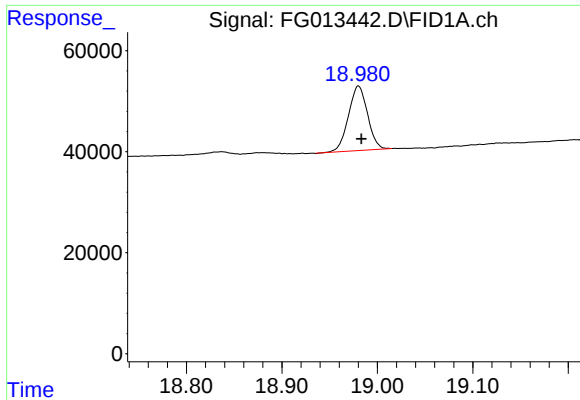
#12 N-OCTACOSANE

R.T.: 17.255 min
Delta R.T.: 0.000 min
Response: 2717364
Conc: 23.61 ug/ml



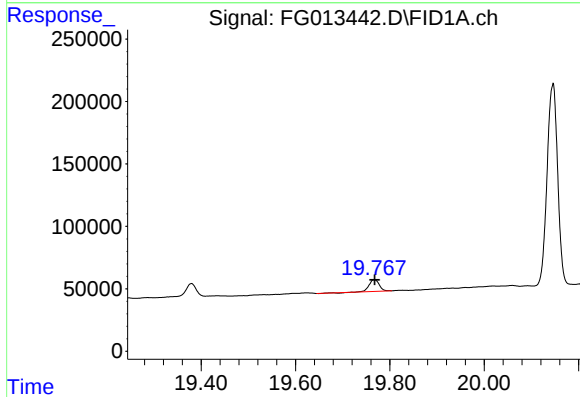
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.004 min
Response: 136860
Conc: 1.23 ug/ml



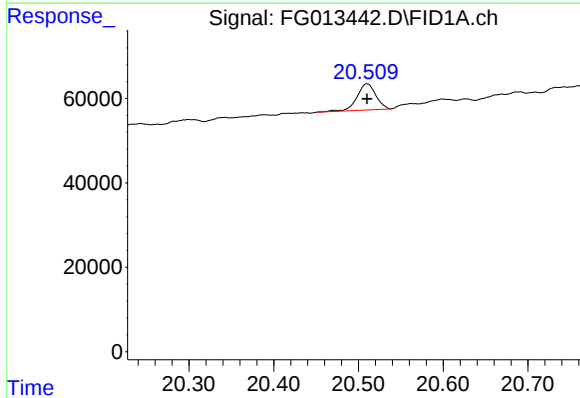
#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.003 min
Response: 177302
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.767 min
Delta R.T.: -0.001 min
Response: 135873
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.510 min
Delta R.T.: 0.000 min
Response: 95473
Conc: 1.52 ug/ml