

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083024\
Data File : FG014152.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2024 12:00
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 31 00:08:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
Quant Title :
QLast Update : Fri Aug 16 10:59:42 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	6.628	2418256	23.546 ug/ml
12)	N-OCTACOSANE	17.115	3104367	26.333 ug/ml
13)	N-TRIACONTANE	18.003	99694	0.833 ug/ml
14)	N-DOTRIACONTANE	18.837	140380	1.175 ug/ml
15)	N-TETRATRIACONTANE	19.622	132964	1.142 ug/ml
16)	N-HEXATRIACONTANE	20.364	246607	2.137 ug/ml

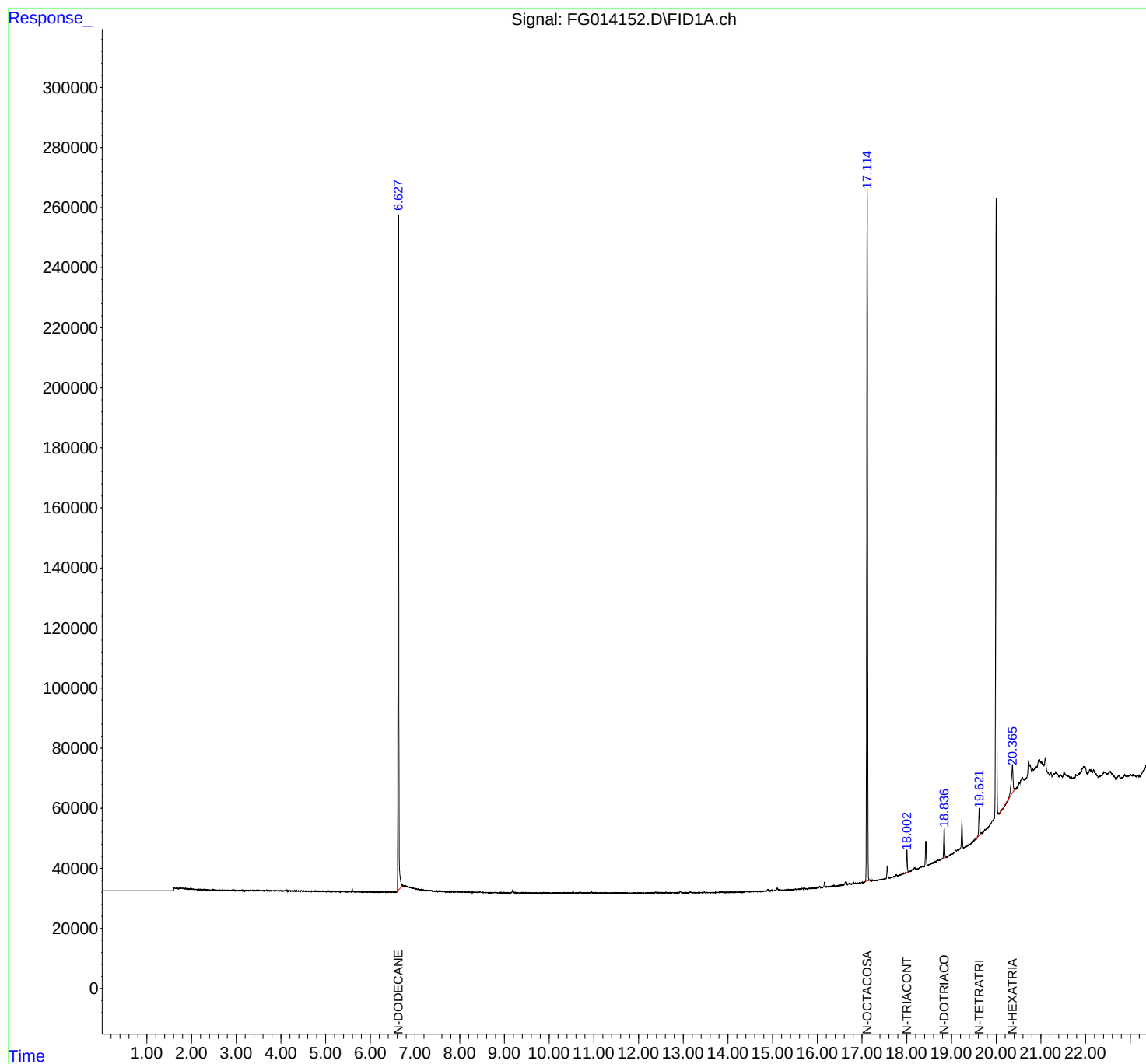
(f)=RT Delta > 1/2 Window

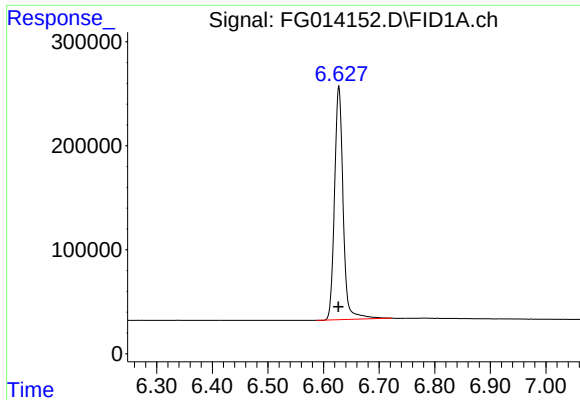
(m)=manual int.

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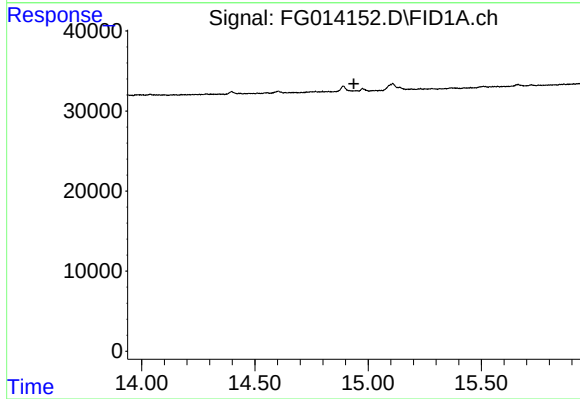
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





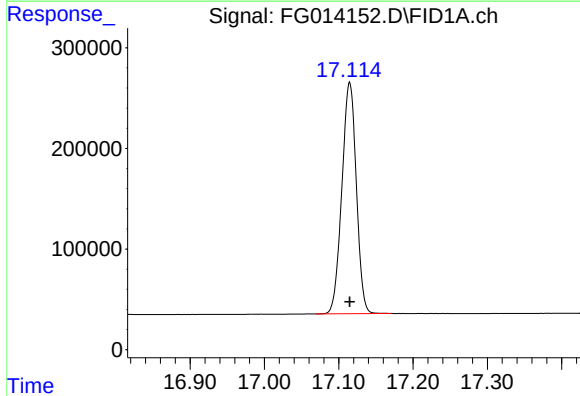
#3 N-DODECANE

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 2418256
Conc: 23.55 ug/ml



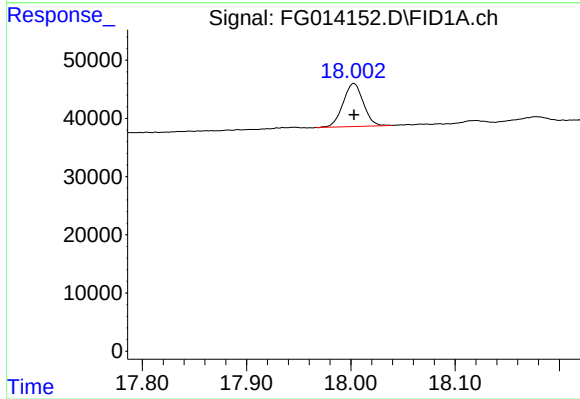
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.937 min
Response: 0
Conc: N.D.



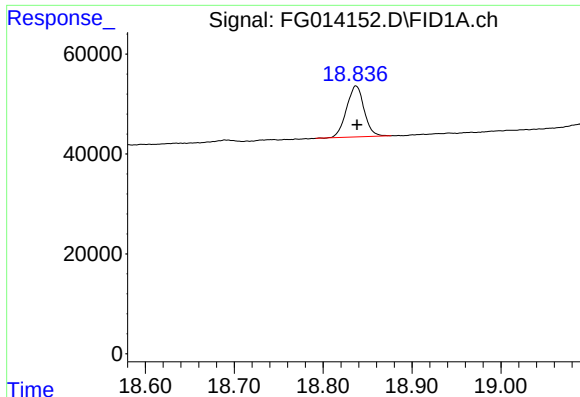
#12 N-OCTACOSANE

R.T.: 17.115 min
Delta R.T.: 0.000 min
Response: 3104367
Conc: 26.33 ug/ml



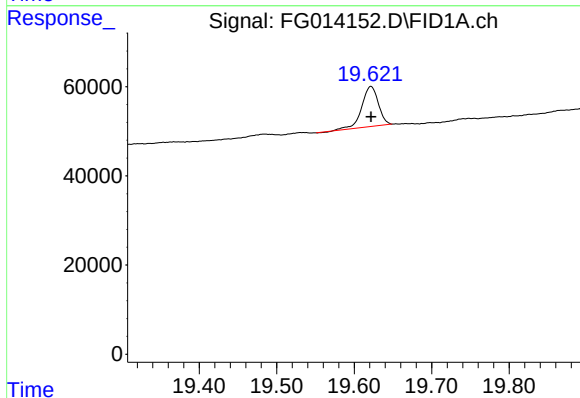
#13 N-TRIACONTANE

R.T.: 18.003 min
Delta R.T.: 0.000 min
Response: 99694
Conc: 0.83 ug/ml



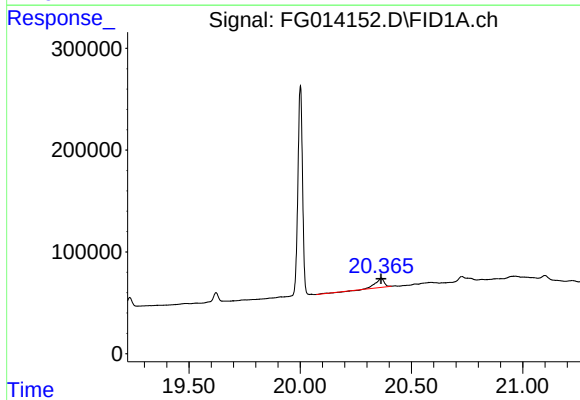
#14 N-DOTRIACONTANE

R.T.: 18.837 min
Delta R.T.: -0.001 min
Response: 140380
Conc: 1.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: 0.000 min
Response: 132964
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: 0.000 min
Response: 246607
Conc: 2.14 ug/ml