

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012624\
Data File : FG013367.D
Signal(s) : FID1A.ch
Acq On : 26 Jan 2024 12:36
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 13:49:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
Quant Title :
QLast Update : Mon Jan 08 14:52:14 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	6.752	2994289	22.018 ug/ml
12) N-OCTACOSANE	17.253	2831649	21.984 ug/ml
13) N-TRIACONTANE	18.142	227394	1.800 ug/ml
14) N-DOTRIACONTANE	18.978	290289	2.419 ug/ml
15) N-TETRATRIACONTANE	19.766	214646	2.272 ug/ml
16) N-HEXATRIACONTANE	20.508	137411	1.961 ug/ml
17) N-OCTATRIACONTANE	21.264	122512	2.028 ug/ml

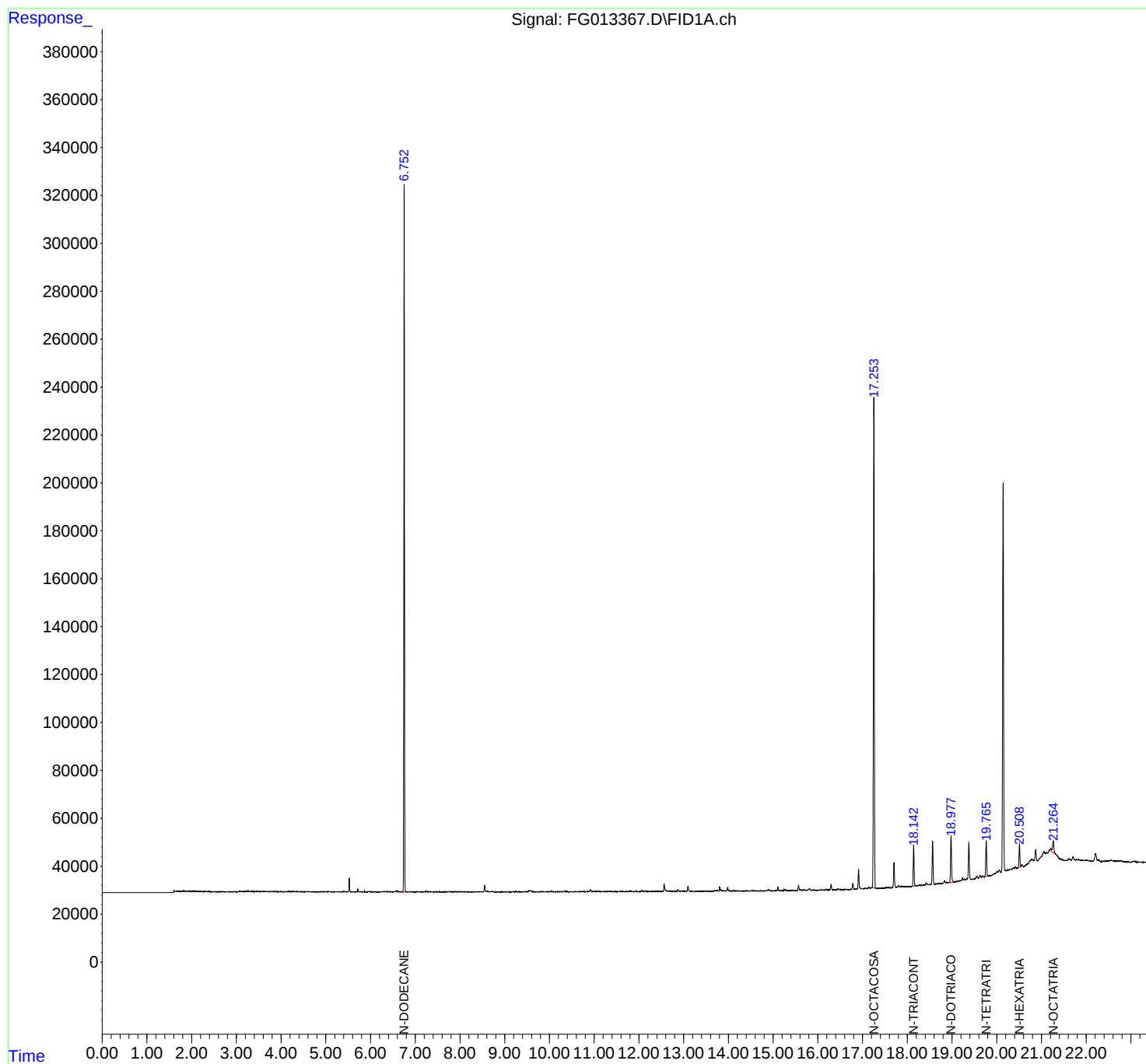
(f)=RT Delta > 1/2 Window

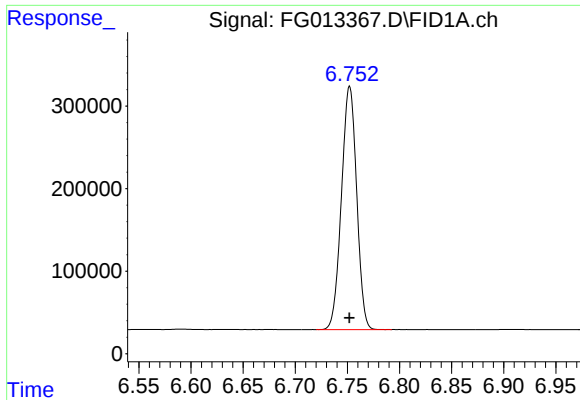
(m)=manual int.

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Quant Title :
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Integrator: ChemStation

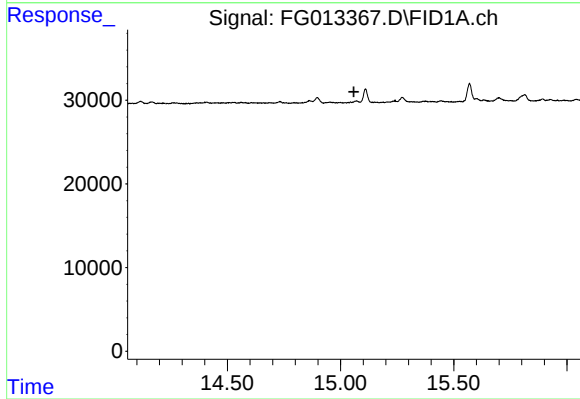
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





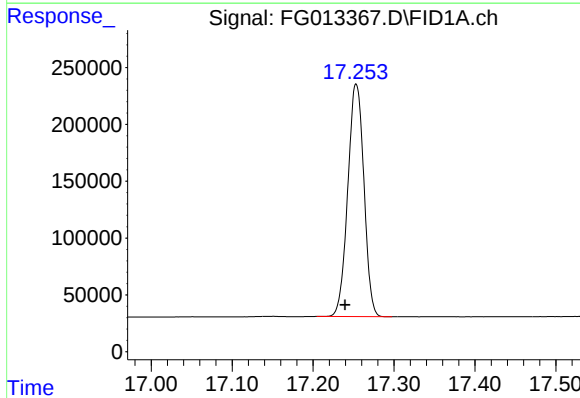
#3 N-DODECANE

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 2994289
Conc: 22.02 ug/ml



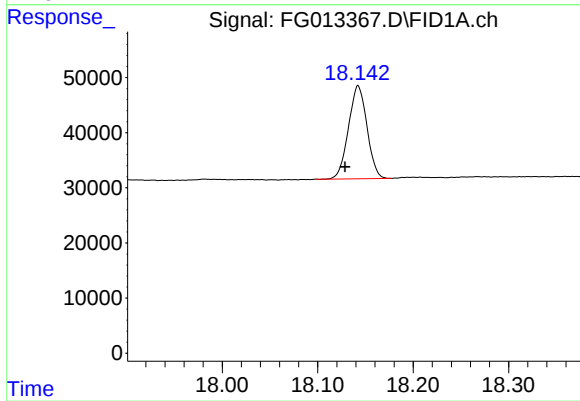
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



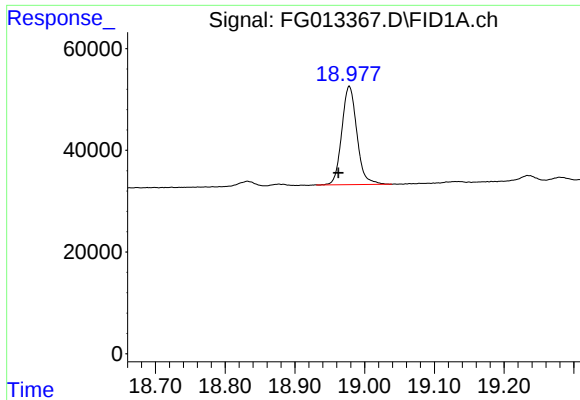
#12 N-OCTACOSANE

R.T.: 17.253 min
Delta R.T.: 0.014 min
Response: 2831649
Conc: 21.98 ug/ml



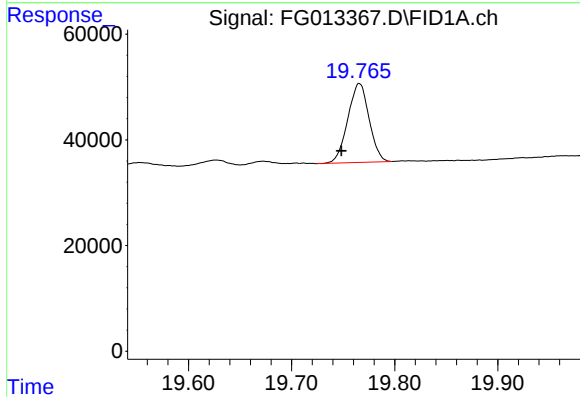
#13 N-TRIACONTANE

R.T.: 18.142 min
Delta R.T.: 0.014 min
Response: 227394
Conc: 1.80 ug/ml



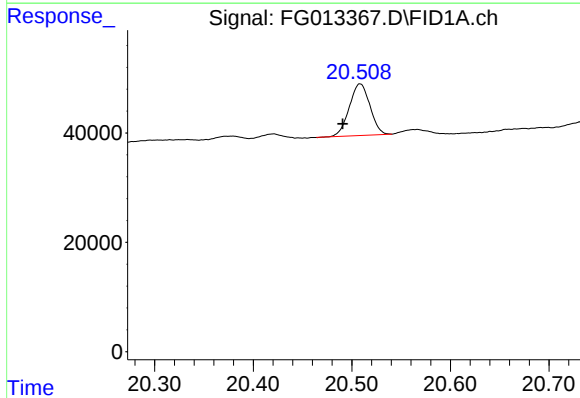
#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.015 min
Response: 290289
Conc: 2.42 ug/ml



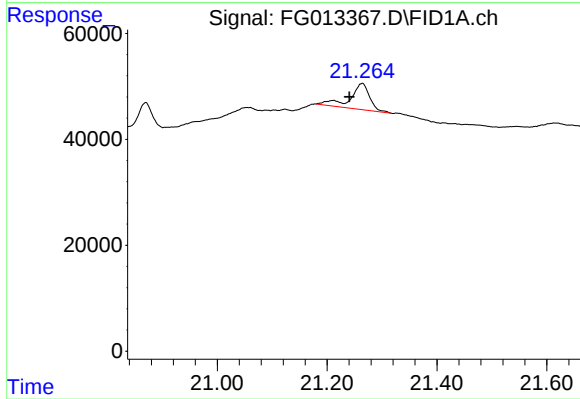
#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: 0.017 min
Response: 214646
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: 0.017 min
Response: 137411
Conc: 1.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.264 min
Delta R.T.: 0.024 min
Response: 122512
Conc: 2.03 ug/ml