

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013125\
 Data File : FG015274.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2025 12:00
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 01:13:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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	6.722	2436335	17.883 ug/ml
12)	N-OCTACOSANE	17.231	2368443	16.913 ug/ml
13)	N-TRIACONTANE	18.119	42293	0.297 ug/ml
14)	N-DOTRIACONTANE	18.955	42603	0.307 ug/ml
16)	N-HEXATRIACONTANE	20.484	12517	0.116 ug/ml

(f)=RT Delta > 1/2 Window

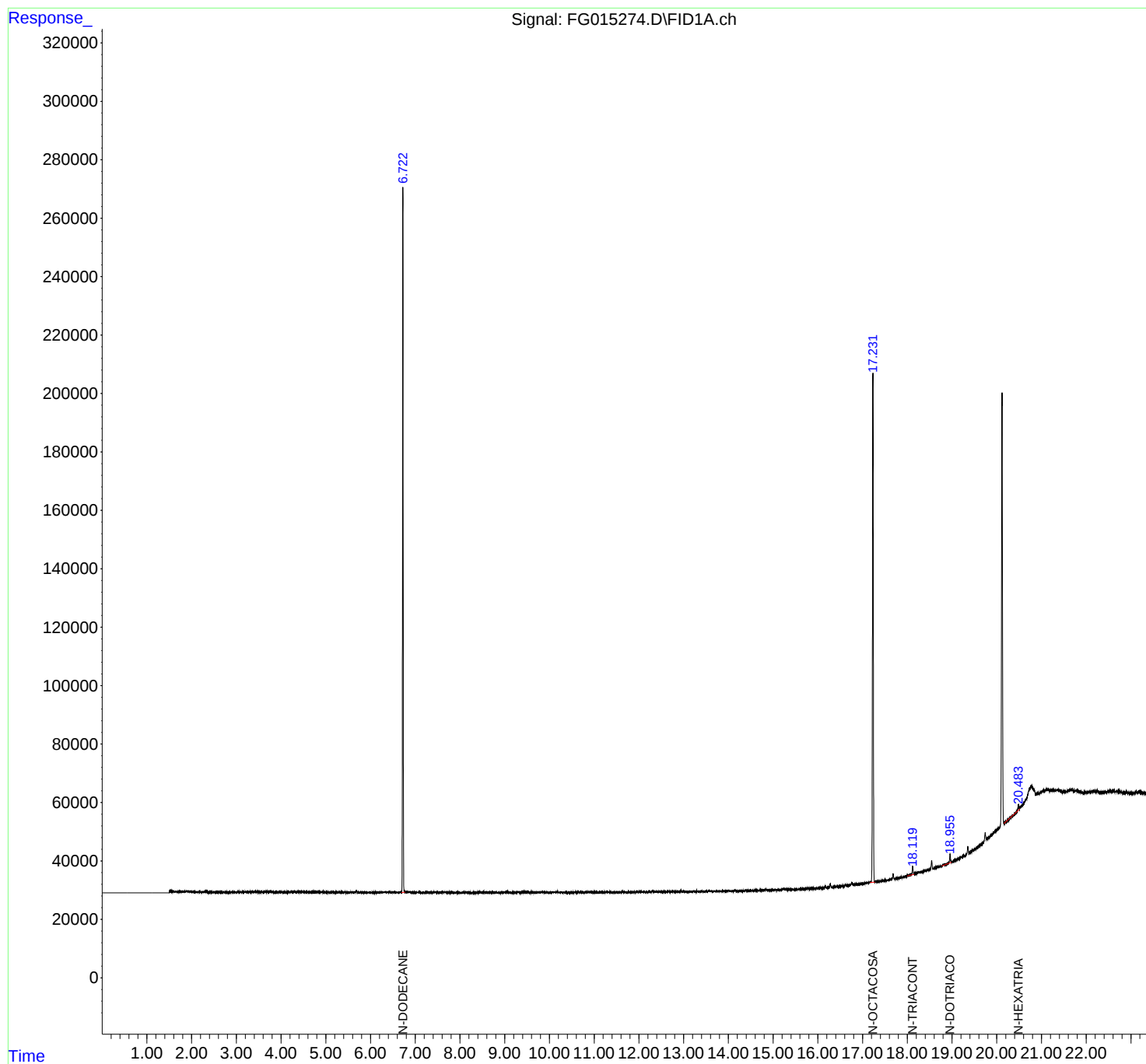
(m)=manual int.

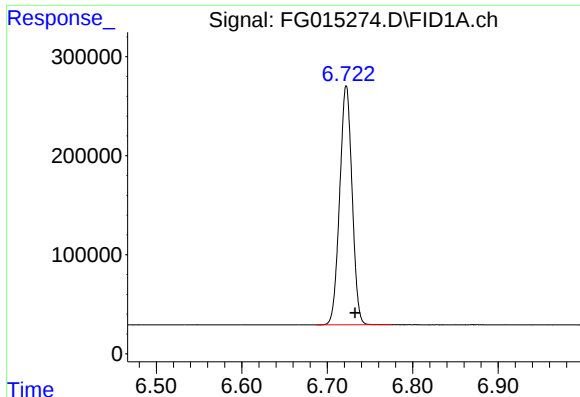
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

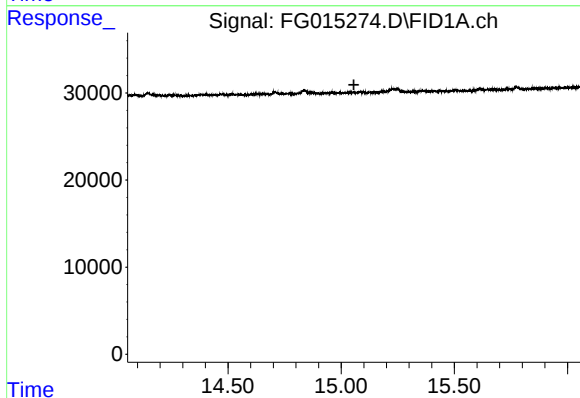




#3 N-DODECANE

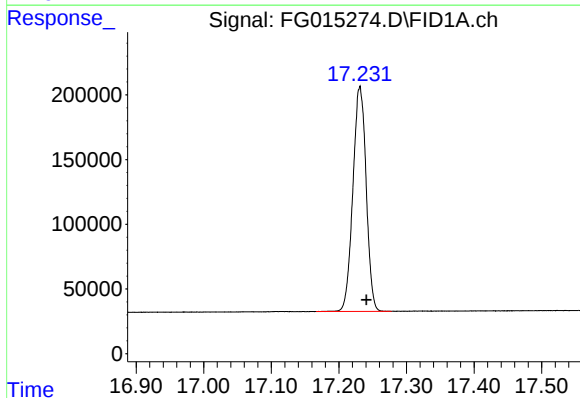
R.T.: 6.722 min
Delta R.T.: -0.010 min
Response: 2436335
Conc: 17.88 ug/ml

Instrument :
FID_G
ClientSampleId :



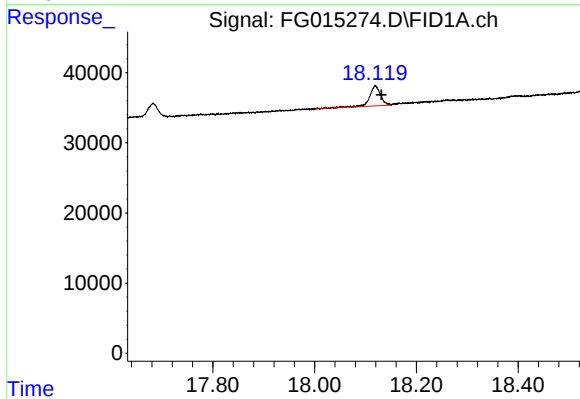
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.056 min
Response: 0
Conc: N.D.



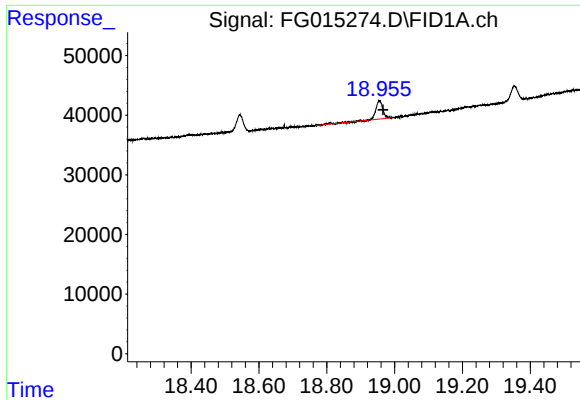
#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: -0.010 min
Response: 2368443
Conc: 16.91 ug/ml



#13 N-TRIACONTANE

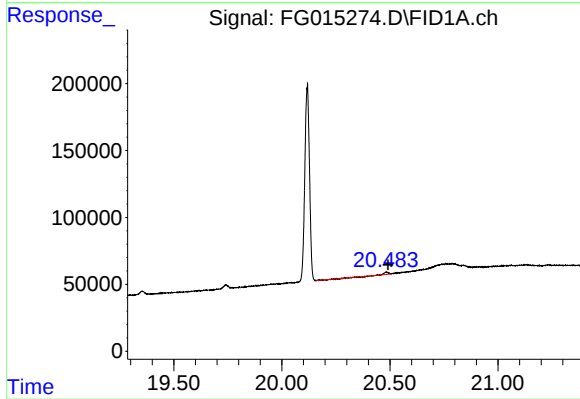
R.T.: 18.119 min
Delta R.T.: -0.012 min
Response: 42293
Conc: 0.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.011 min
Response: 42603
Conc: 0.31 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.484 min
Delta R.T.: -0.008 min
Response: 12517
Conc: 0.12 ug/ml