

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060425\
Data File : FG015911.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2025 12:15
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RT MARKER

Integration File: Sample.e
Quant Time: Jun 05 05:09:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 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

System Monitoring Compounds				
Target Compounds				
3)	N-DODECANE	6.665	2028043	16.709 ug/ml
11)	N-HEXACOSANE	16.210	13962	0.103 ug/ml
12)	N-OCTACOSANE	17.159	2317019	17.185 ug/ml

(f)=RT Delta > 1/2 Window

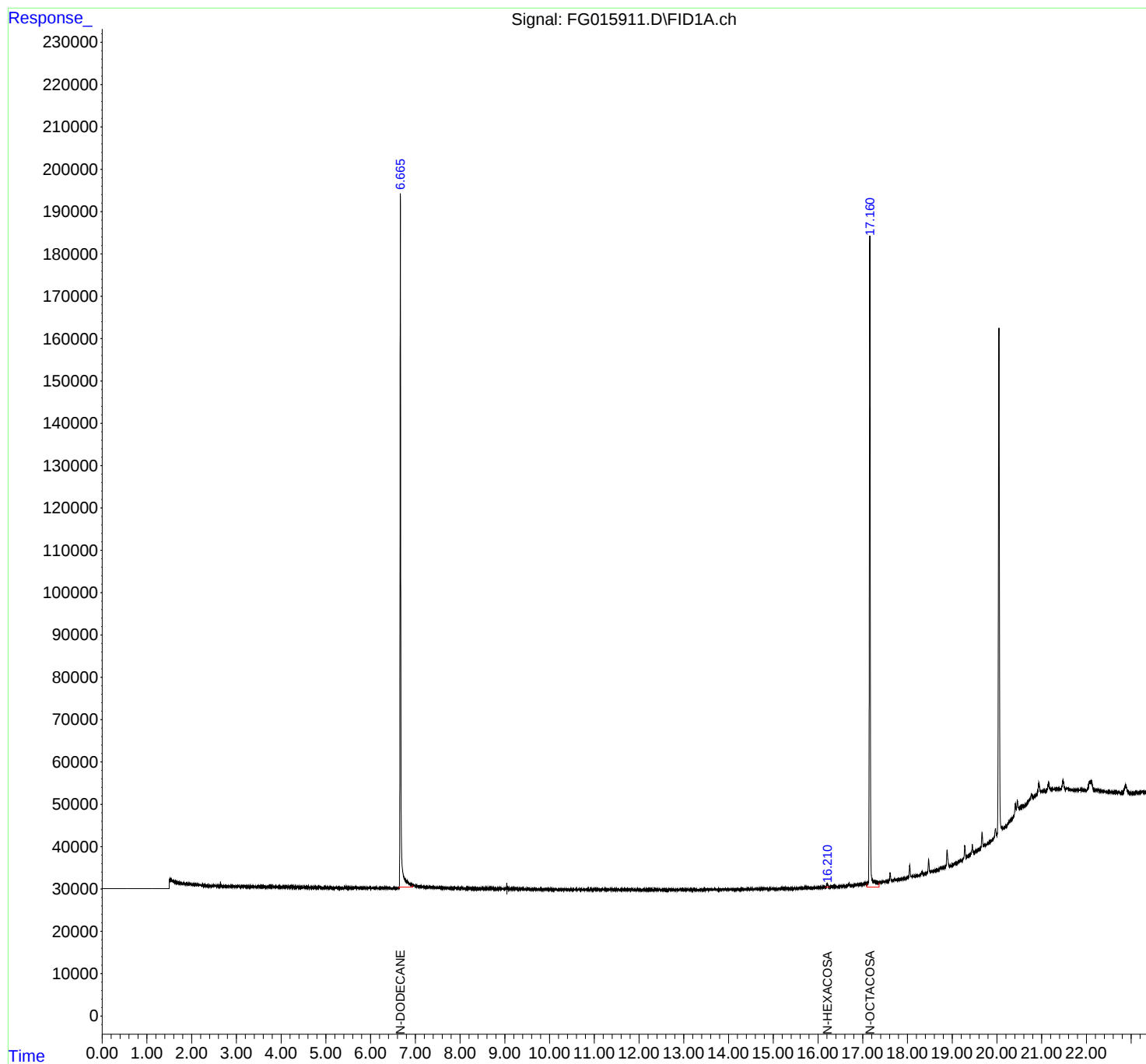
(m)=manual int.

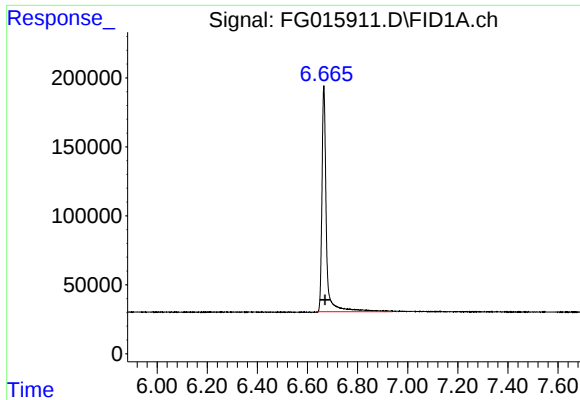
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Signal Info : 20mx0.18mmx0.18um

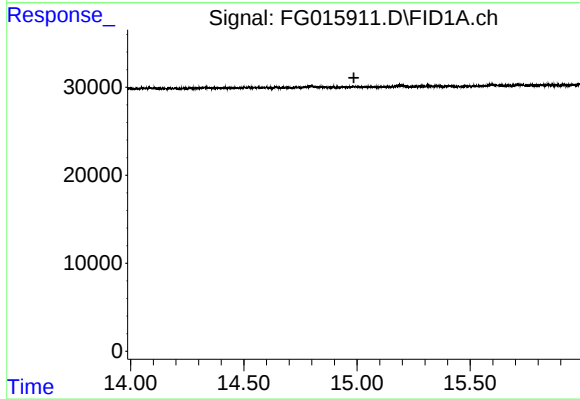




#3 N-DODECANE

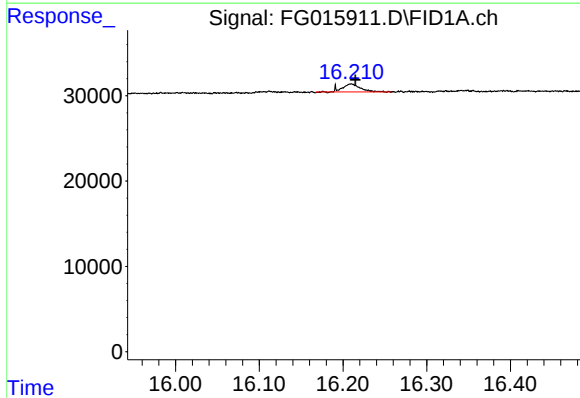
R.T.: 6.665 min
Delta R.T.: -0.005 min
Response: 2028043
Conc: 16.71 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



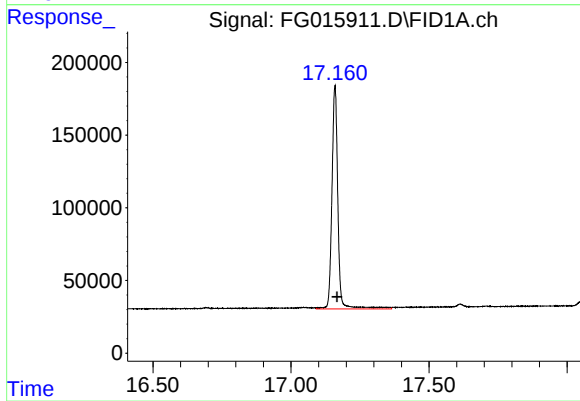
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.987 min
Delta R.T.: 0.000 min
Response: -23309
Conc: N.D.



#11 N-HEXACOSANE

R.T.: 16.210 min
Delta R.T.: -0.005 min
Response: 13962
Conc: 0.10 ug/ml



#12 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.007 min
Response: 2317019
Conc: 17.19 ug/ml