

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060425\
Data File : FG015928.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2025 21:44
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: Sample.e
Quant Time: Jun 05 05:13:51 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			
9) S TETRACOSANE-d50 (SURR...	14.983	2065092	16.849 ug/ml
Target Compounds			
8) N-DOCOSANE	14.080	8650	0.063 ug/ml
10) N-TETRACOSANE	15.186	60206	0.438 ug/ml
11) N-HEXACOSANE	16.213	257545	1.896 ug/ml
12) N-OCTACOSANE	17.165	1038796	7.705 ug/ml

(f)=RT Delta > 1/2 Window

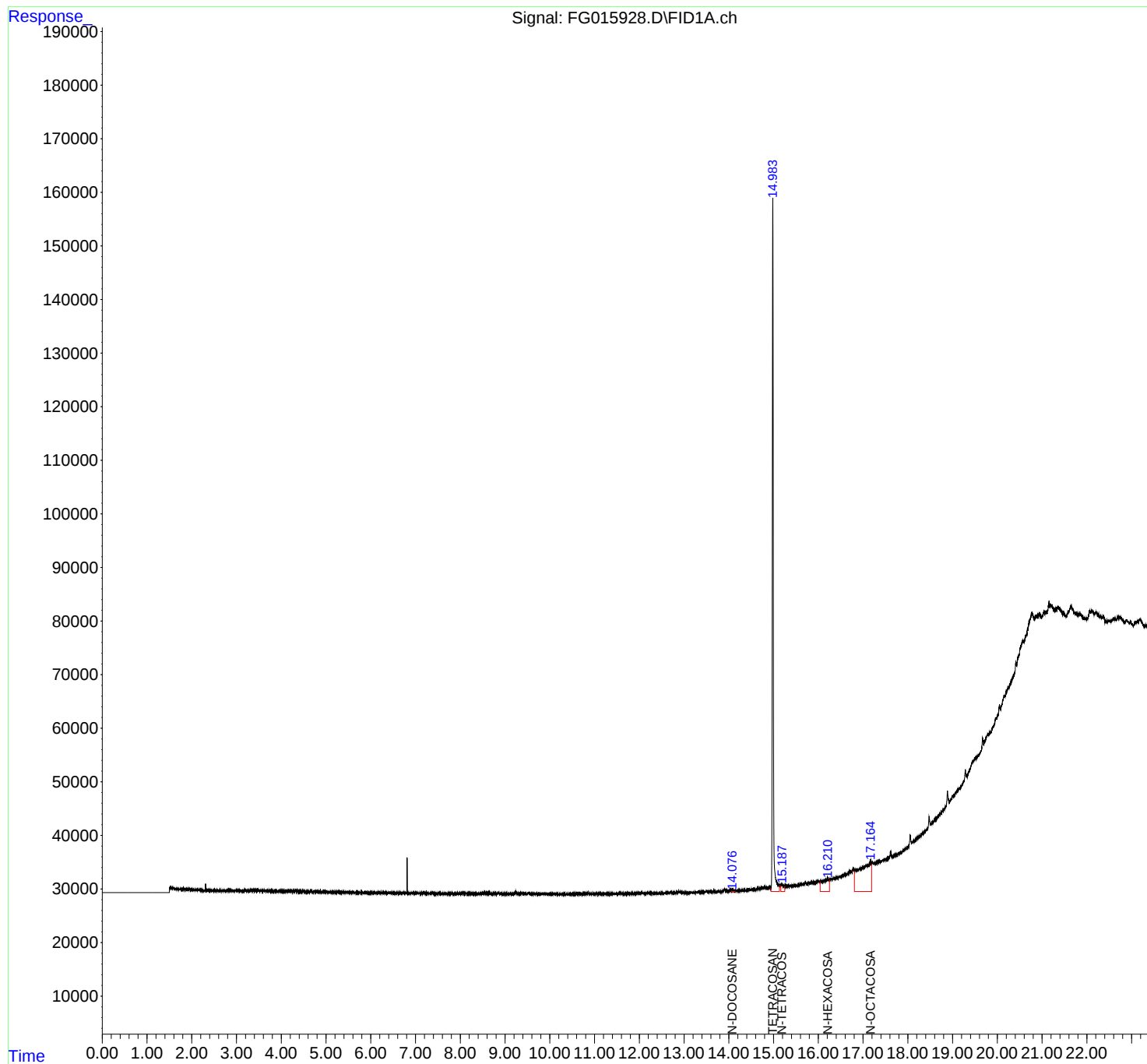
(m)=manual int.

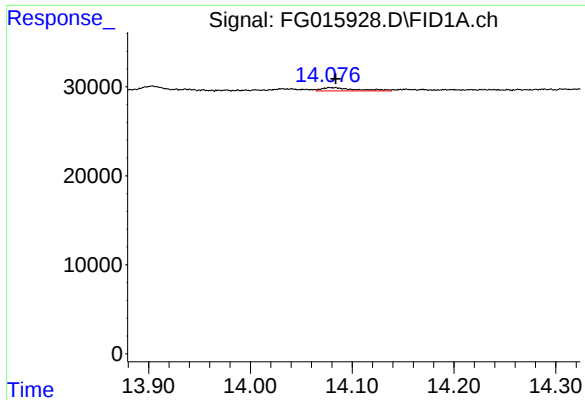
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

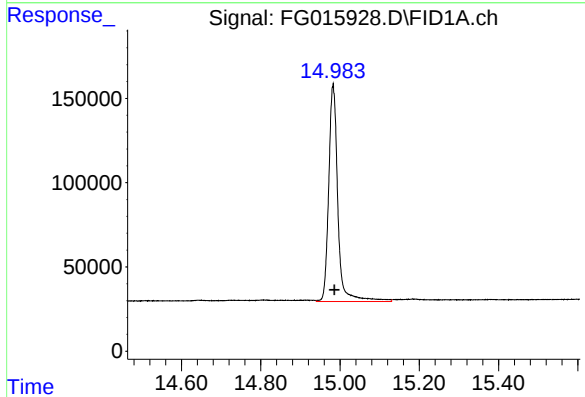




#8 N-DOCOSANE

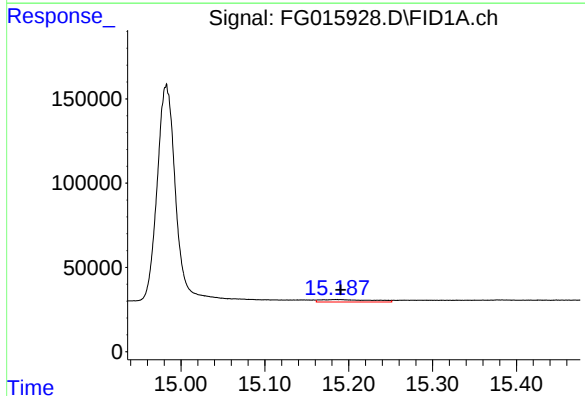
R.T.: 14.080 min
Delta R.T.: -0.004 min
Response: 8650
Conc: 0.06 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



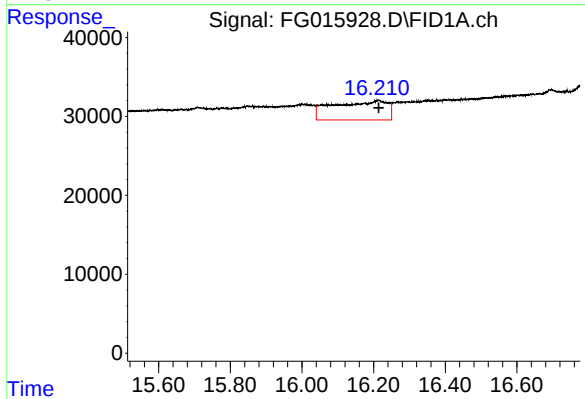
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.983 min
Delta R.T.: -0.004 min
Response: 2065092
Conc: 16.85 ug/ml



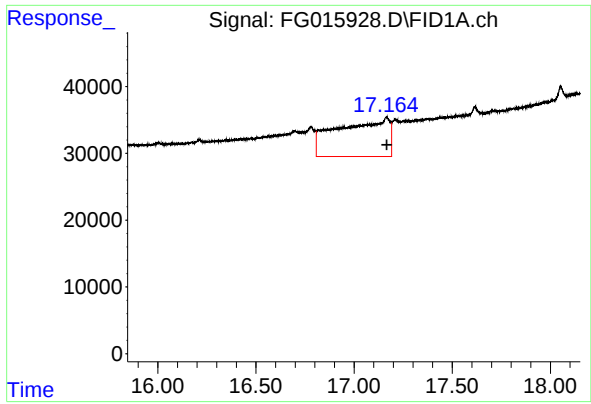
#10 N-TETRACOSANE

R.T.: 15.186 min
Delta R.T.: -0.004 min
Response: 60206
Conc: 0.44 ug/ml



#11 N-HEXACOSANE

R.T.: 16.213 min
Delta R.T.: -0.001 min
Response: 257545
Conc: 1.90 ug/ml



#12 N-OCTACOSANE

R.T.: 17.165 min
Delta R.T.: -0.002 min
Response: 1038796
Conc: 7.70 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK