

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013025\
Data File : FG015248.D
Signal(s) : FID1A.ch
Acq On : 30 Jan 2025 11:50
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 31 05:06:52 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	6.719	2462183	18.073 ug/ml
12)	N-OCTACOSANE	17.220	2338511	16.700 ug/ml
13)	N-TRIACONTANE	18.110	48710	0.342 ug/ml
14)	N-DOTRIACONTANE	18.945	62134	0.447 ug/ml
15)	N-TETRATRIACONTANE	19.732	54727	0.437 ug/ml
16)	N-HEXATRIACONTANE	20.471	34510	0.319 ug/ml

(f)=RT Delta > 1/2 Window

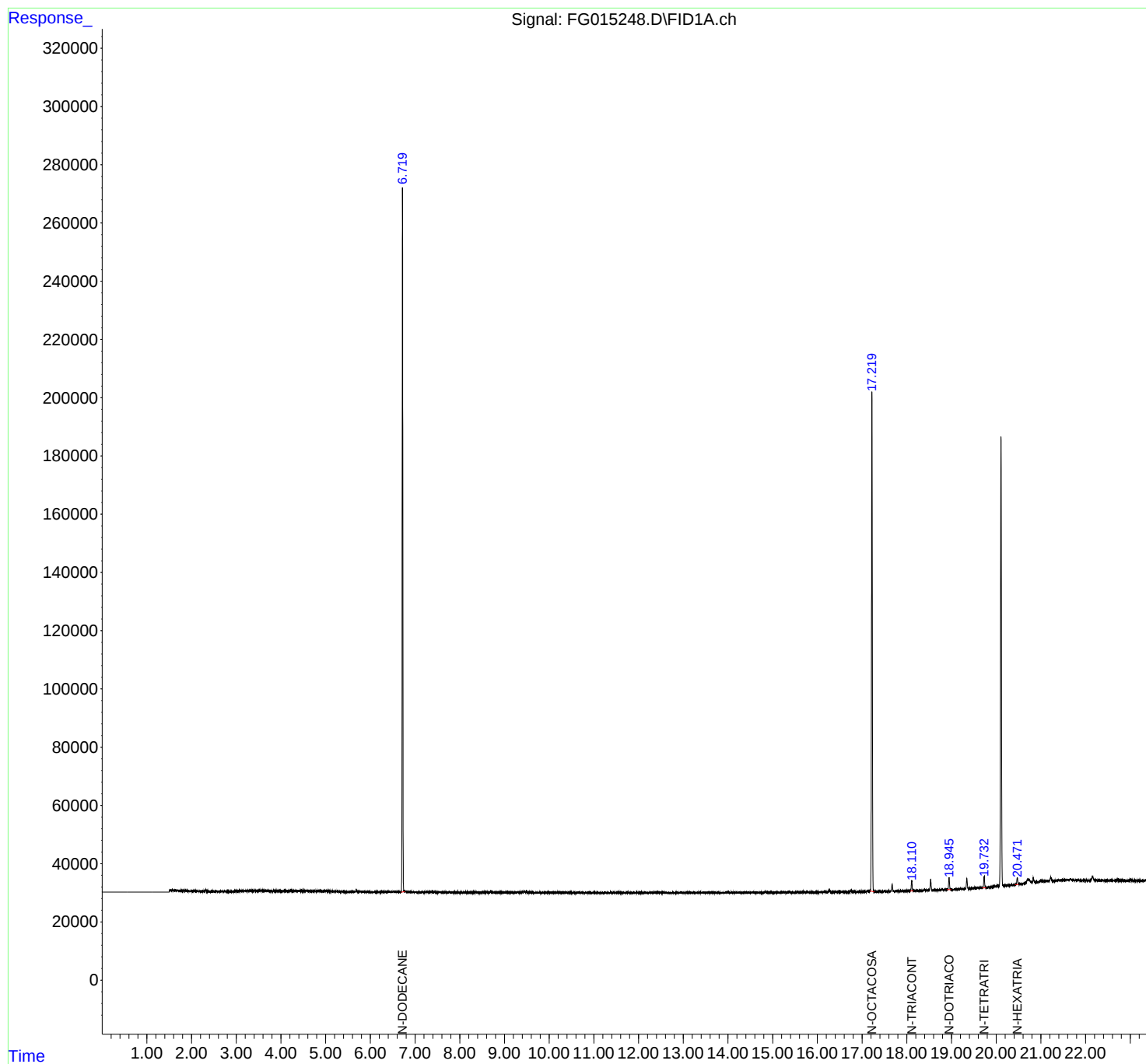
(m)=manual int.

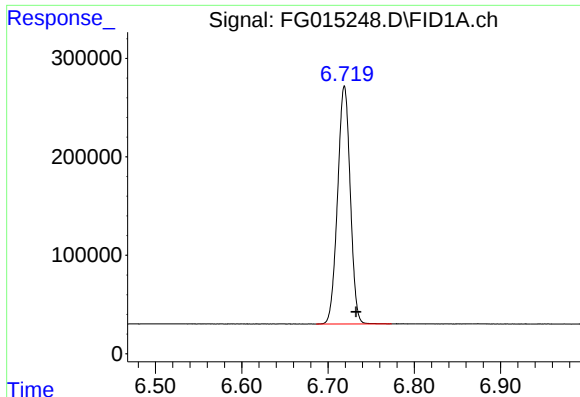
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

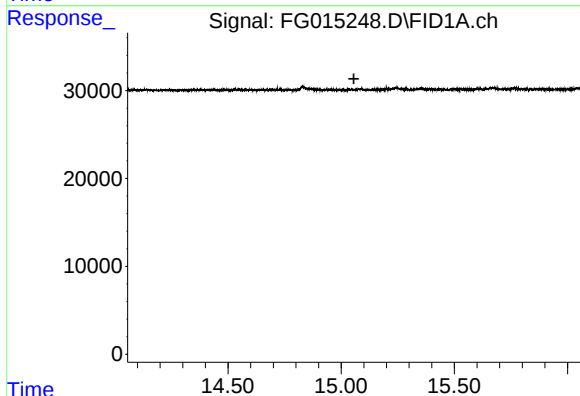




#3 N-DODECANE

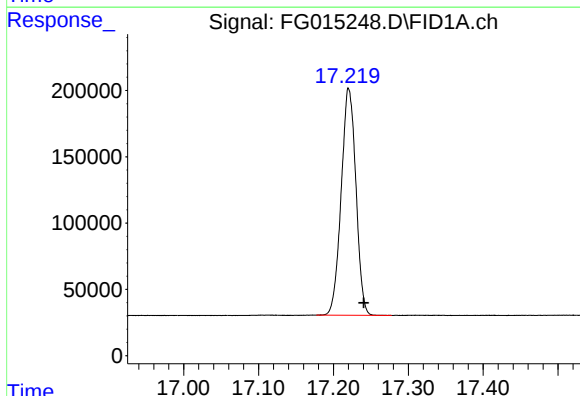
R.T.: 6.719 min
Delta R.T.: -0.013 min
Response: 2462183
Conc: 18.07 ug/ml

Instrument :
FID_G
ClientSampleId :



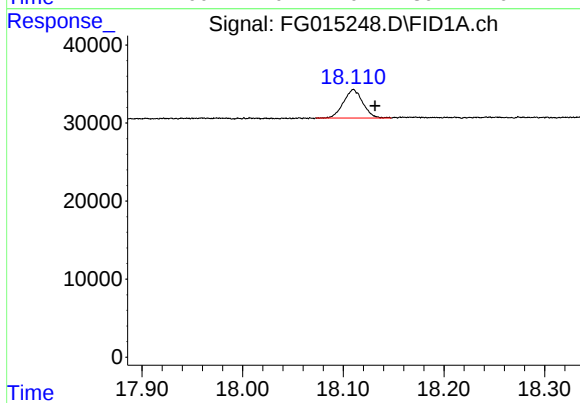
#9 TETRACOSANE-d50 (SURROGATE)

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



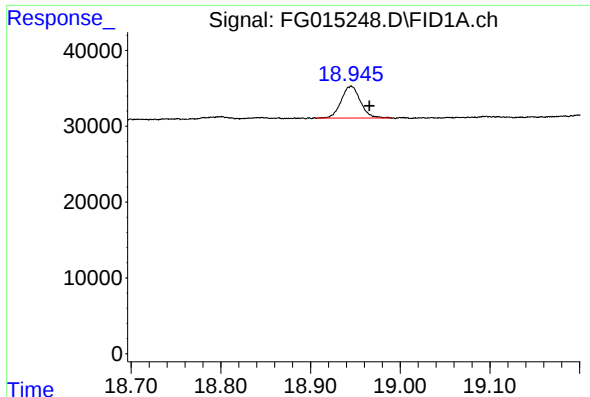
#12 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.020 min
Response: 2338511
Conc: 16.70 ug/ml



#13 N-TRIACONTANE

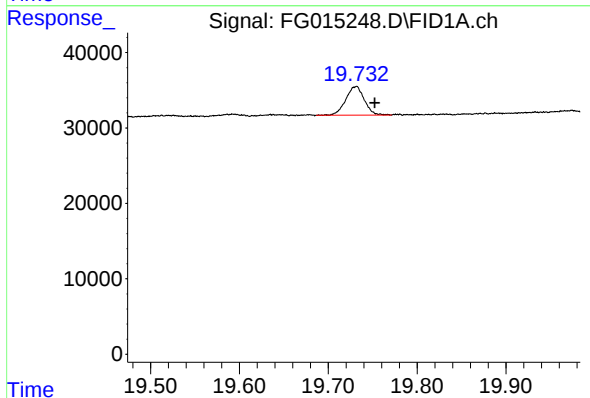
R.T.: 18.110 min
Delta R.T.: -0.022 min
Response: 48710
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

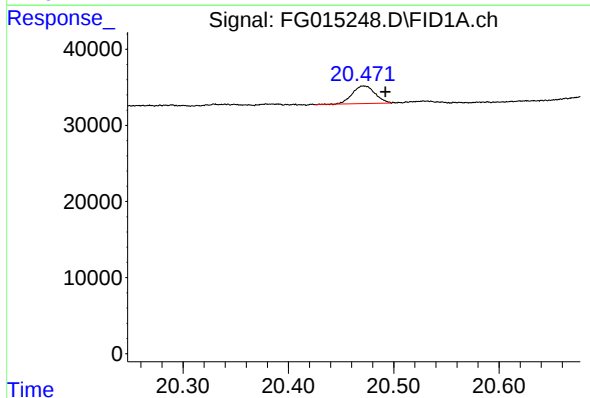
R.T.: 18.945 min
Delta R.T.: -0.020 min
Response: 62134
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.732 min
Delta R.T.: -0.021 min
Response: 54727
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: -0.021 min
Response: 34510
Conc: 0.32 ug/ml