

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112125\
Data File : FG016967.D
Signal(s) : FID1A.ch
Acq On : 21 Nov 2025 15:04
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 26 04:57:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
Quant Title :
QLast Update : Wed Oct 29 12:18:34 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	6.799	2946928	25.280 ug/ml
12)	N-OCTACOSANE	17.329	3058958	25.857 ug/ml
13)	N-TRIACONTANE	18.223	103916	0.884 ug/ml
14)	N-DOTRIACONTANE	19.060	159111	1.403 ug/ml
15)	N-TETRATRIACONTANE	19.848	137644	1.301 ug/ml
16)	N-HEXATRIACONTANE	20.597	75562	0.799 ug/ml

(f)=RT Delta > 1/2 Window

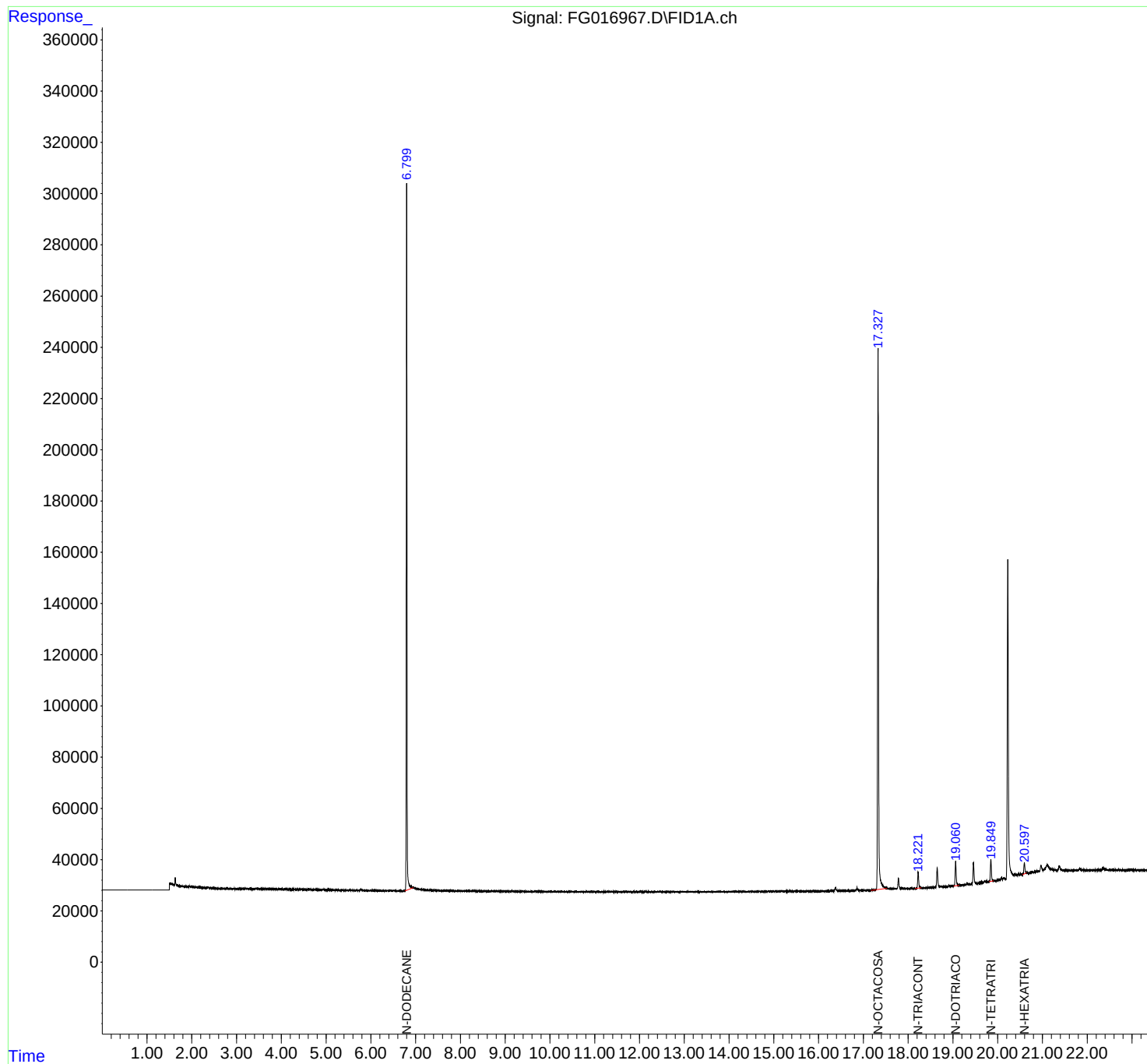
(m)=manual int.

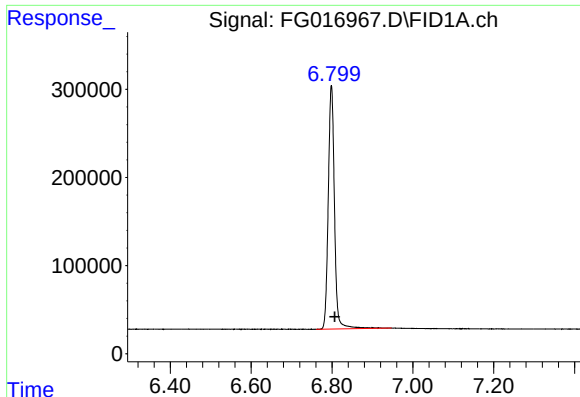
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

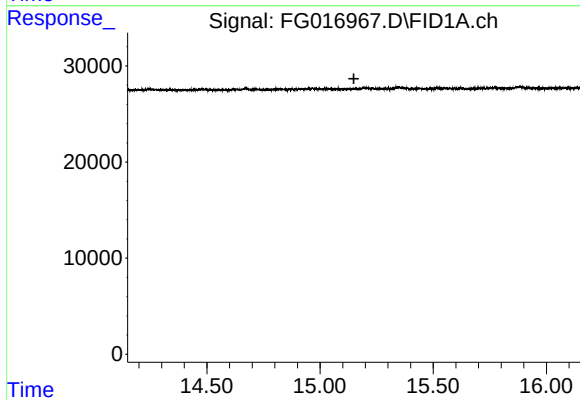




#3 N-DODECANE

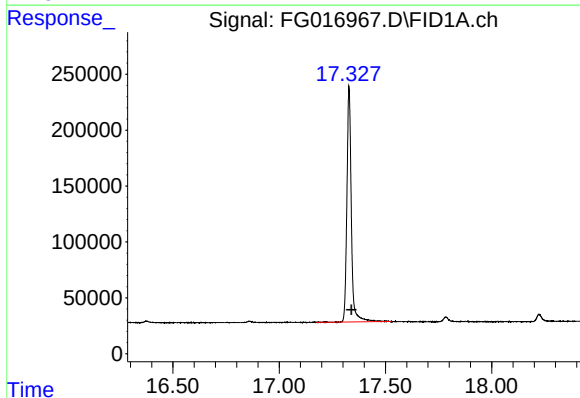
R.T.: 6.799 min
Delta R.T.: -0.008 min
Response: 2946928
Conc: 25.28 ug/ml

Instrument :
FID_E
ClientSampleId :



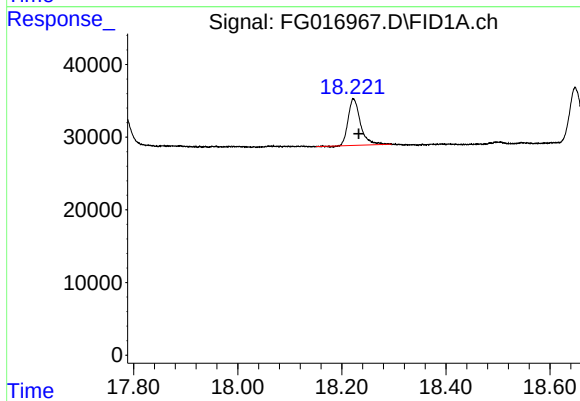
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.150 min
Response: 0
Conc: N.D.



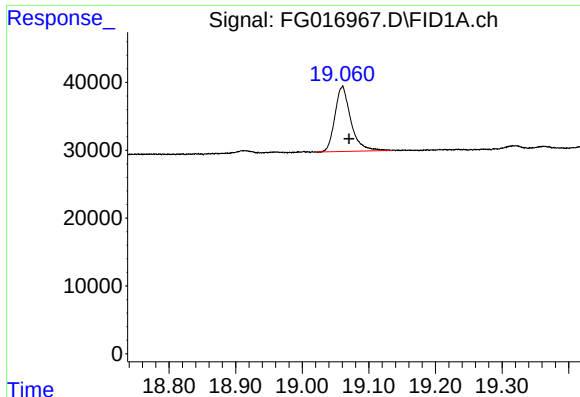
#12 N-OCTACOSANE

R.T.: 17.329 min
Delta R.T.: -0.011 min
Response: 3058958
Conc: 25.86 ug/ml



#13 N-TRIACONTANE

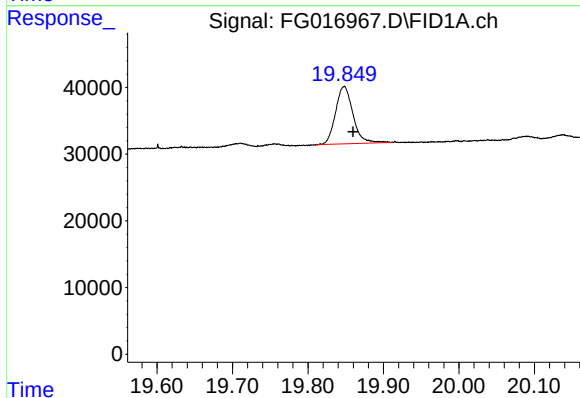
R.T.: 18.223 min
Delta R.T.: -0.010 min
Response: 103916
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

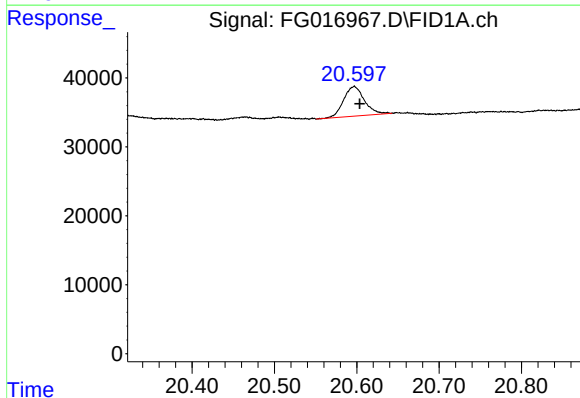
R.T.: 19.060 min
Delta R.T.: -0.010 min
Response: 159111
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.848 min
Delta R.T.: -0.012 min
Response: 137644
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.597 min
Delta R.T.: -0.007 min
Response: 75562
Conc: 0.80 ug/ml