

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102623\
 Data File : FG013102.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2023 13:52
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:04:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 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	6.771	2183244	18.901 ug/ml
12) N-OCTACOSANE	17.267	2048726	19.214 ug/ml
13) N-TRIACONTANE	18.154	85952	0.803 ug/ml
14) N-DOTRIACONTANE	18.988	112708	1.077 ug/ml
15) N-TETRATRIACONTANE	19.773	92695	1.018 ug/ml
16) N-HEXATRIACONTANE	20.513	56984	0.775 ug/ml

(f)=RT Delta > 1/2 Window

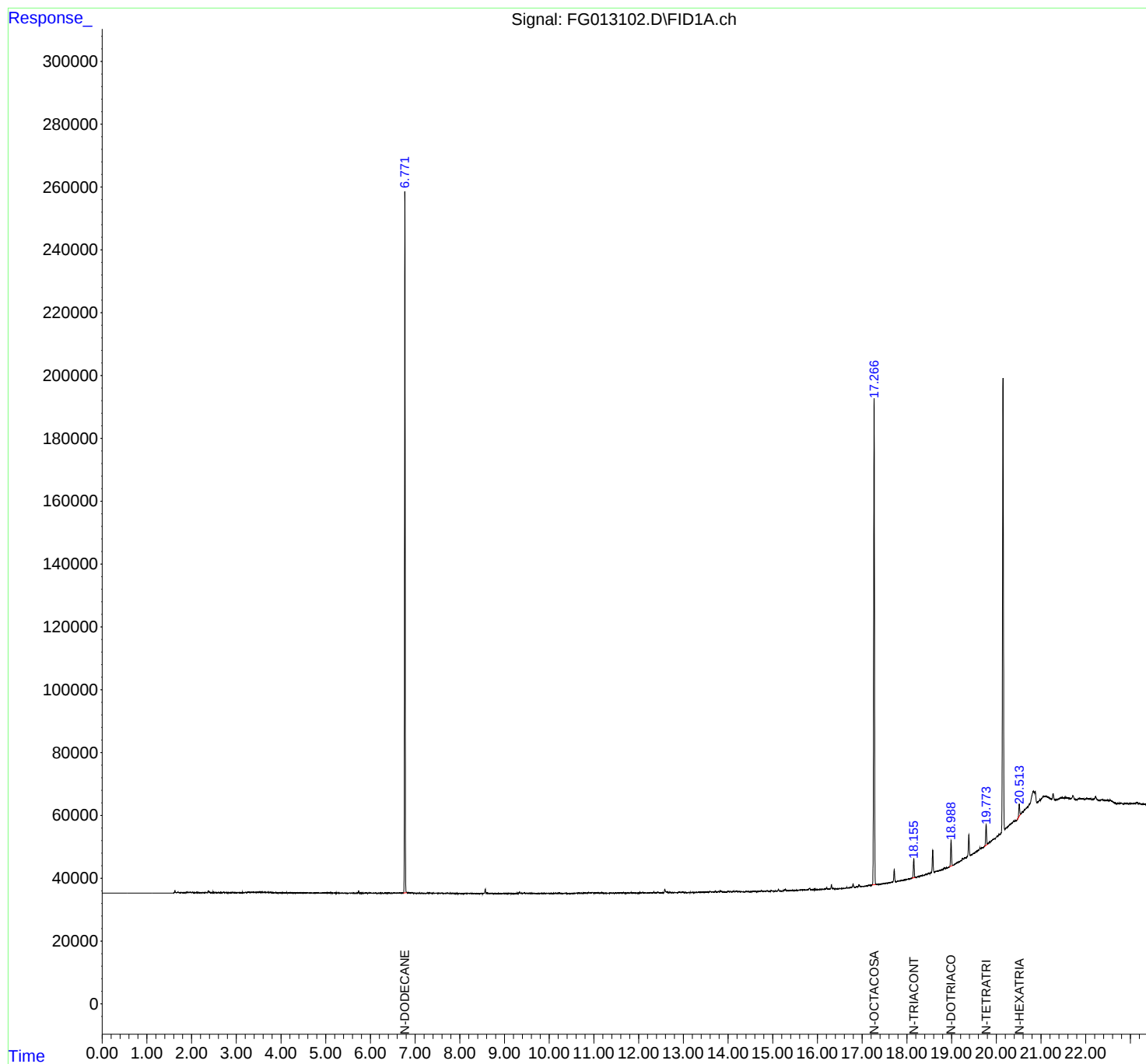
(m)=manual int.

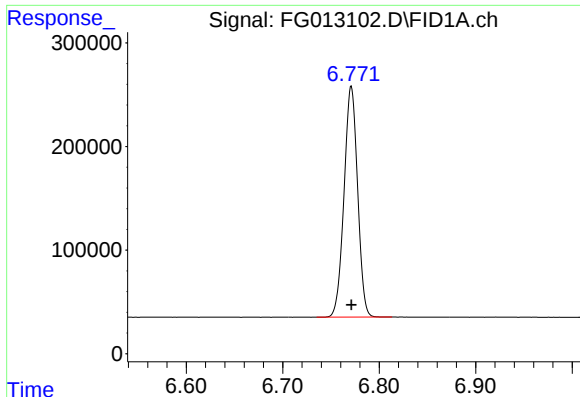
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102623\
Data File : FG013102.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2023 13:52
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Response via : Initial Calibration
Integrator: ChemStation

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

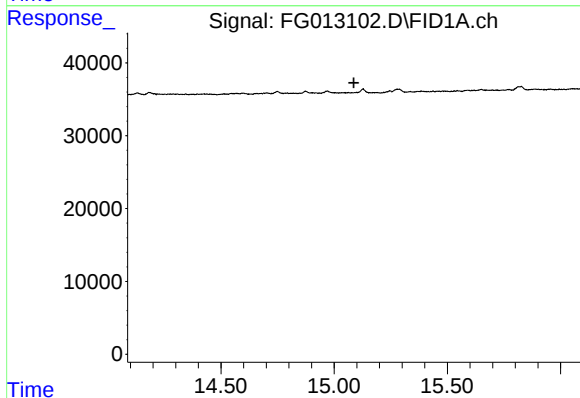




#3 N-DODECANE

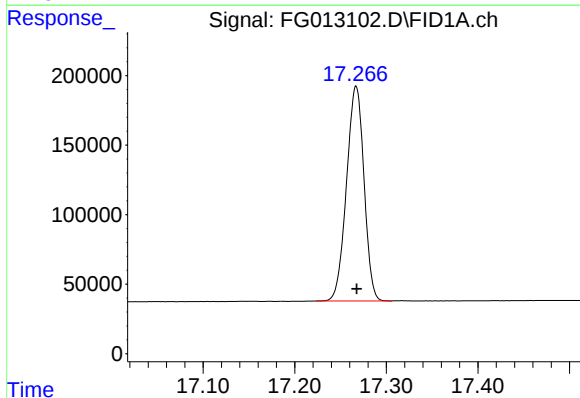
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 2183244
Conc: 18.90 ug/ml

Instrument :
FID_G
ClientSampleId :



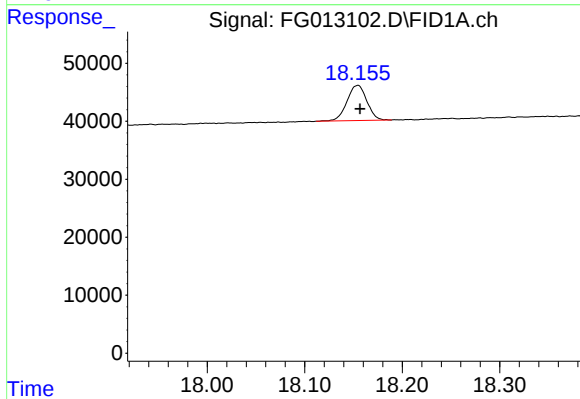
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.087 min
Response: 0
Conc: N.D.



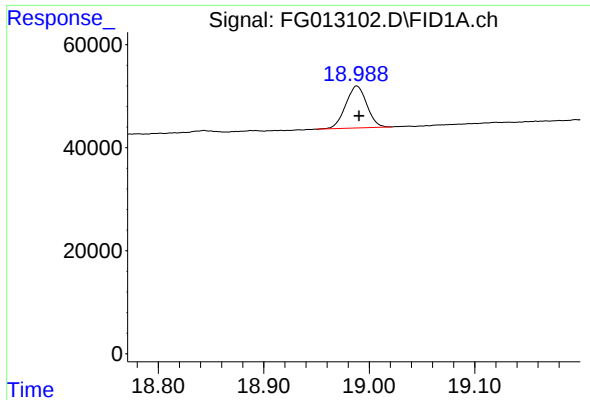
#12 N-OCTACOSANE

R.T.: 17.267 min
Delta R.T.: 0.000 min
Response: 2048726
Conc: 19.21 ug/ml



#13 N-TRIACONTANE

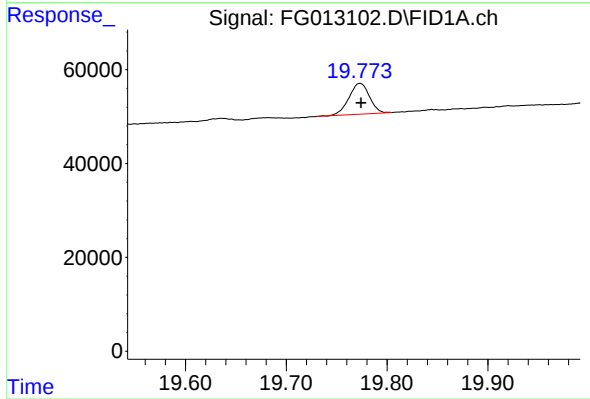
R.T.: 18.154 min
Delta R.T.: -0.002 min
Response: 85952
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

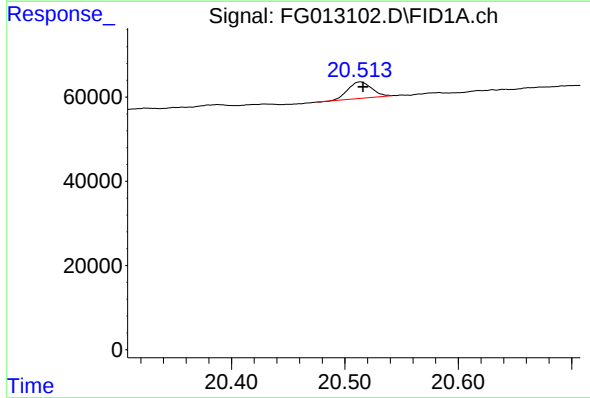
R.T.: 18.988 min
Delta R.T.: -0.002 min
Response: 112708
Conc: 1.08 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.773 min
Delta R.T.: 0.000 min
Response: 92695
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: -0.003 min
Response: 56984
Conc: 0.77 ug/ml