

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012523\
 Data File : FG011300.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 17:03
 Operator : YP\AJ
 Sample : 01270-10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 26 04:33:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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	251292	1.424 ug/ml
4)	N-TETRADECANE	8.604	319929	1.794 ug/ml
5)	N-HEXADECANE	10.218	338192	1.864 ug/ml
6)	N-OCTADECANE	11.666	233950	1.274 ug/ml
10)	N-TETRACOSANE	15.278	840430	4.816 ug/ml
12)	N-OCTACOSANE	17.284	351687	2.138 ug/ml
13)	N-TRIACONTANE	18.168	483099	3.024 ug/ml
15)	N-TETRATRIACONTANE	19.751	95125	0.665 ug/ml
16)	N-HEXATRIACONTANE	20.504	1289614	9.715 ug/ml
17)	N-OCTATRIACONTANE	21.214	792761	5.982 ug/ml

(f)=RT Delta > 1/2 Window

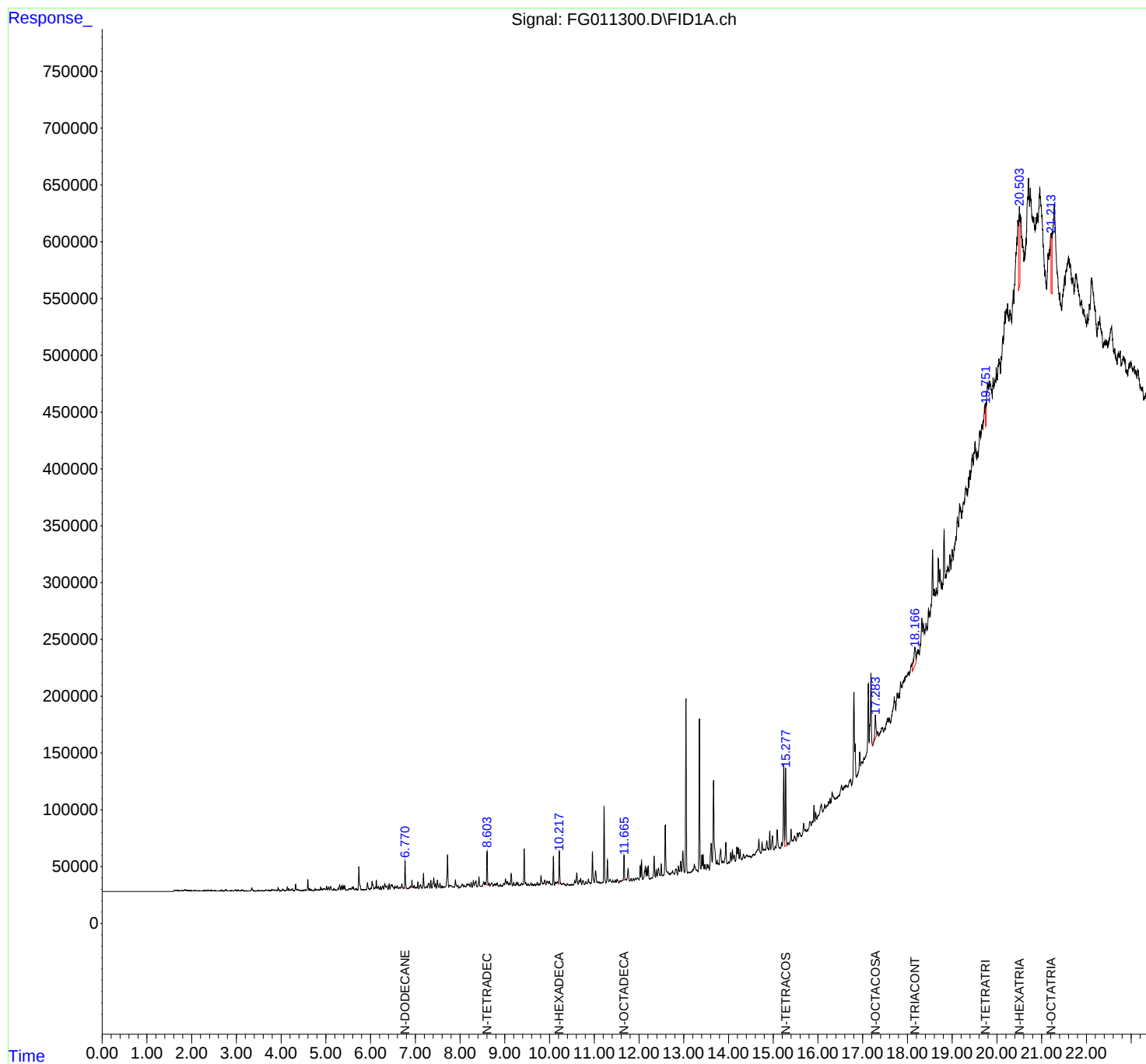
(m)=manual int.

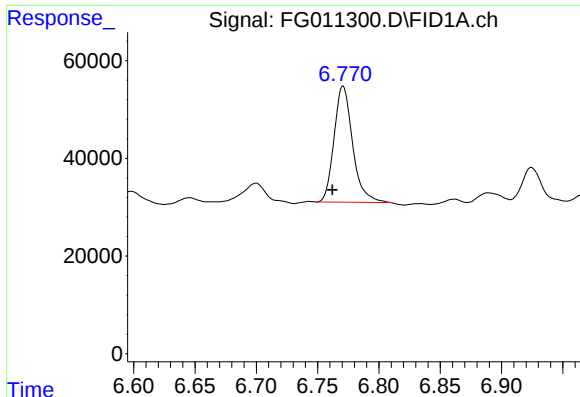
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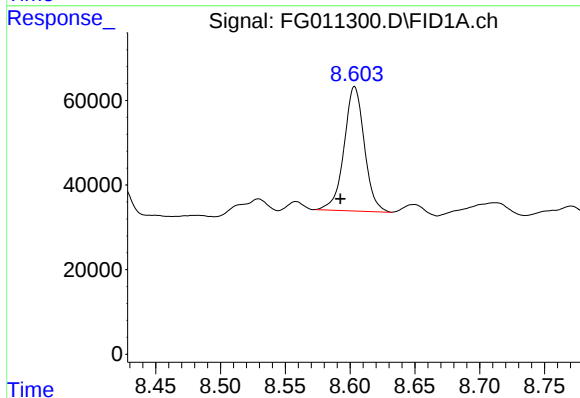




#3 N-DODECANE

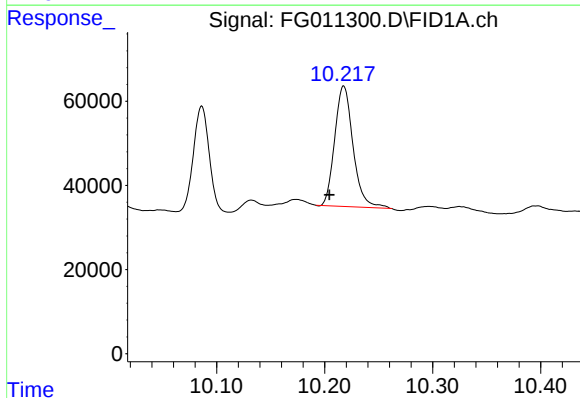
R.T.: 6.771 min
Delta R.T.: 0.009 min
Response: 251292
Conc: 1.42 ug/ml

Instrument :
FID_G
ClientSampleId :



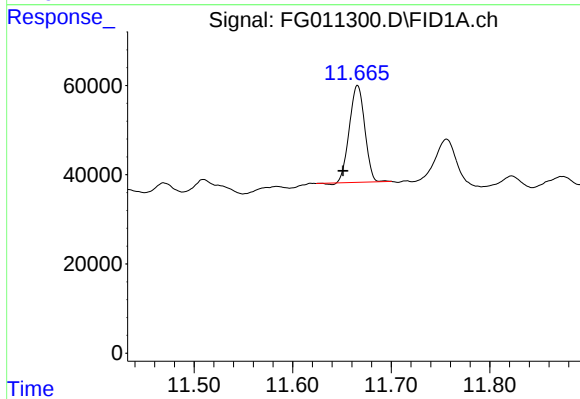
#4 N-TETRADECANE

R.T.: 8.604 min
Delta R.T.: 0.011 min
Response: 319929
Conc: 1.79 ug/ml



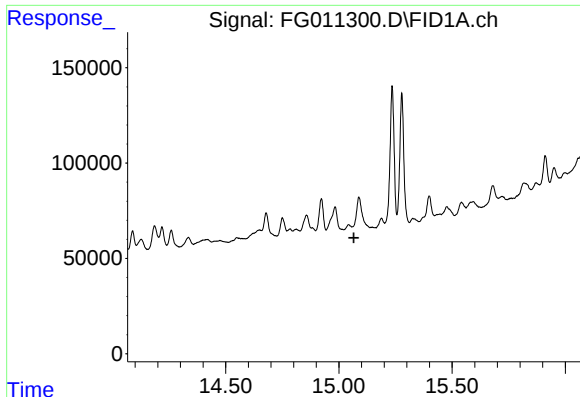
#5 N-HEXADECANE

R.T.: 10.218 min
Delta R.T.: 0.013 min
Response: 338192
Conc: 1.86 ug/ml



#6 N-OCTADECANE

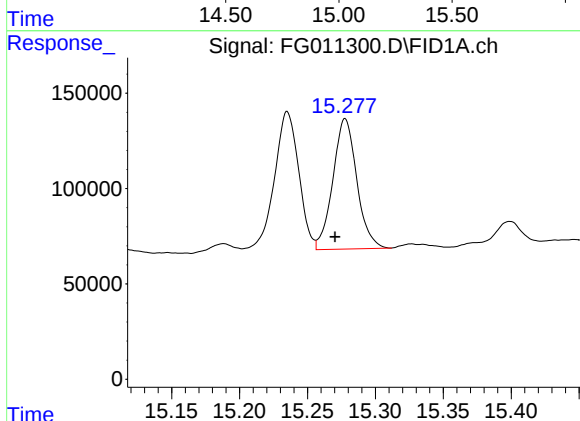
R.T.: 11.666 min
Delta R.T.: 0.015 min
Response: 233950
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

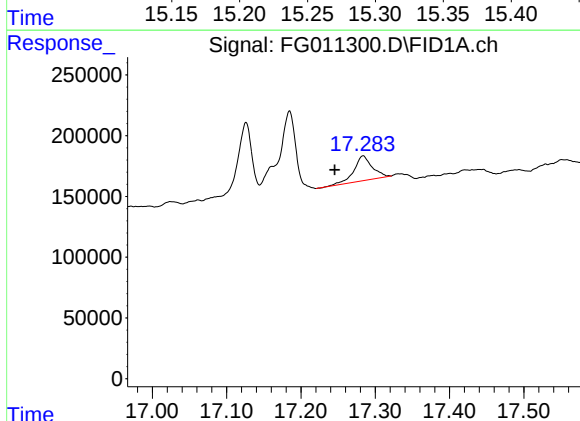
R.T.: 0.000 min
Exp R.T.: 15.066 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



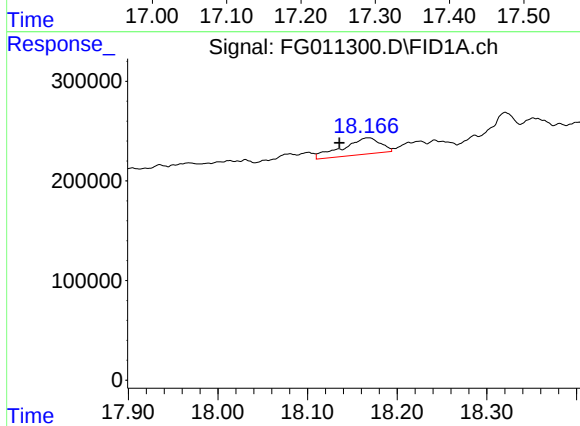
#10 N-TETRACOSANE

R.T.: 15.278 min
Delta R.T.: 0.007 min
Response: 840430
Conc: 4.82 ug/ml



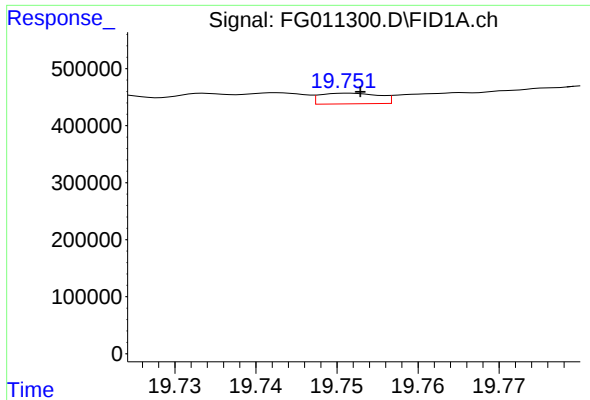
#12 N-OCTACOSANE

R.T.: 17.284 min
Delta R.T.: 0.038 min
Response: 351687
Conc: 2.14 ug/ml



#13 N-TRIACONTANE

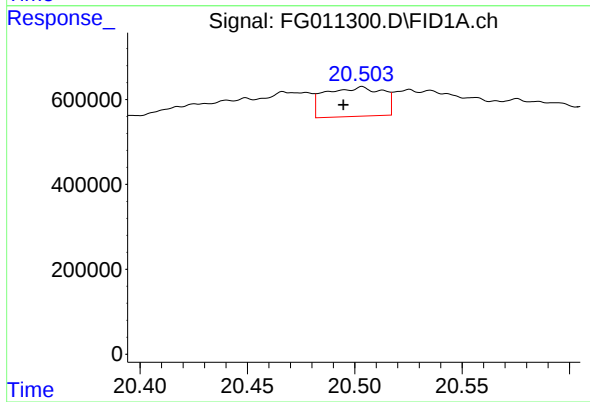
R.T.: 18.168 min
Delta R.T.: 0.032 min
Response: 483099
Conc: 3.02 ug/ml



#15 N-TETRATRIACONTANE

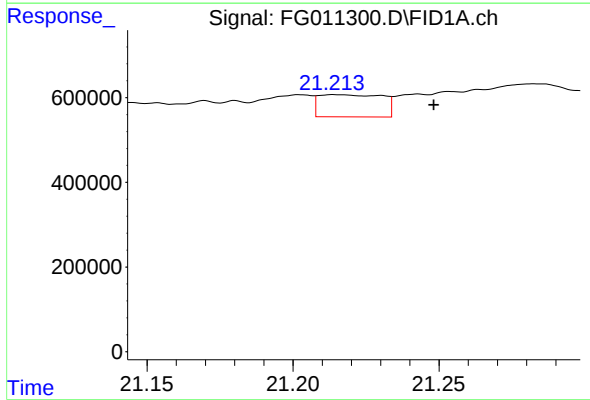
R.T.: 19.751 min
Delta R.T.: -0.001 min
Response: 95125
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: 0.009 min
Response: 1289614
Conc: 9.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.214 min
Delta R.T.: -0.034 min
Response: 792761
Conc: 5.98 ug/ml