

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013871.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 16:42
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 03:40:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 2024
 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...	14.976	1862476	16.900 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.046	80542	0.686 ug/ml
14) N-DOTRIACONTANE	18.874	25008	0.222 ug/ml
15) N-TETRATRIACONTANE	19.663	61807	0.601 ug/ml
16) N-HEXATRIACONTANE	20.398	57863	0.650 ug/ml
17) N-OCTATRIACONTANE	21.160	119096	1.513 ug/ml
18) N-TETRACONTANE	22.046	32463	0.497 ug/ml

(f)=RT Delta > 1/2 Window

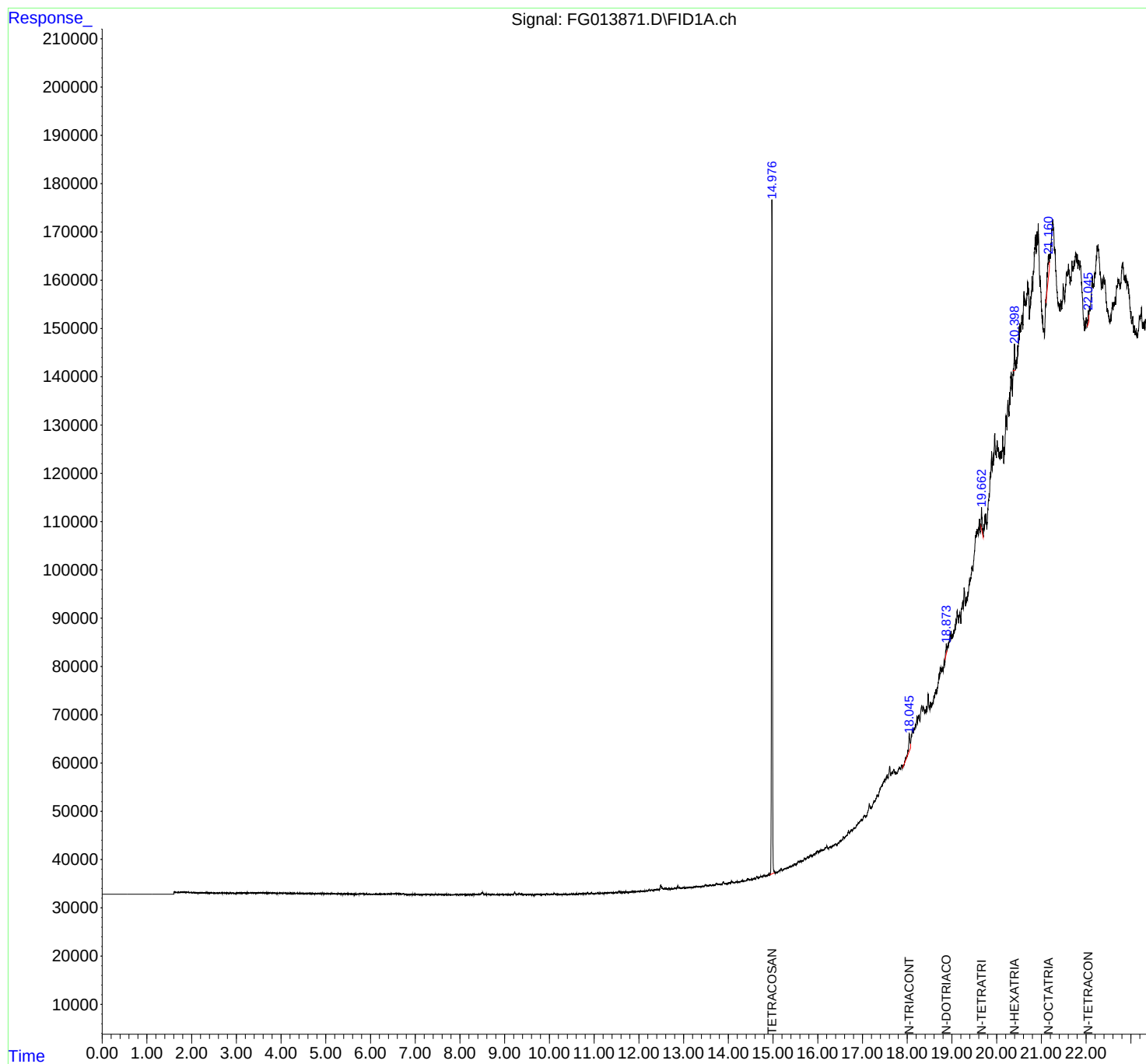
(m)=manual int.

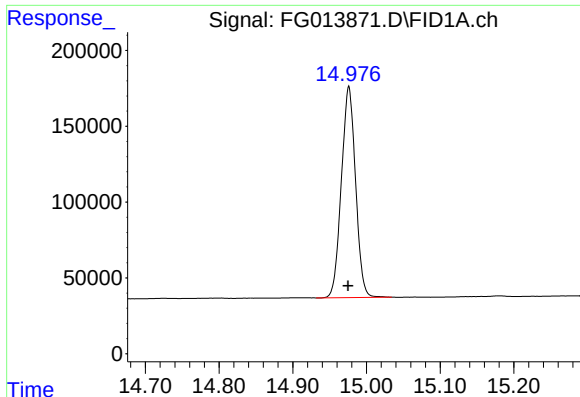
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
Data File : FG013871.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2024 16:42
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

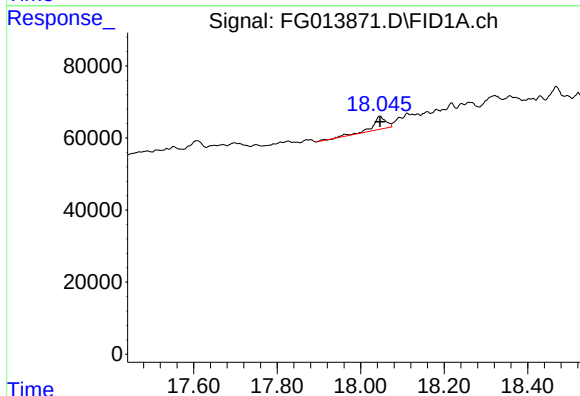




#9 TETRACOSANE-d50 (SURROGATE)

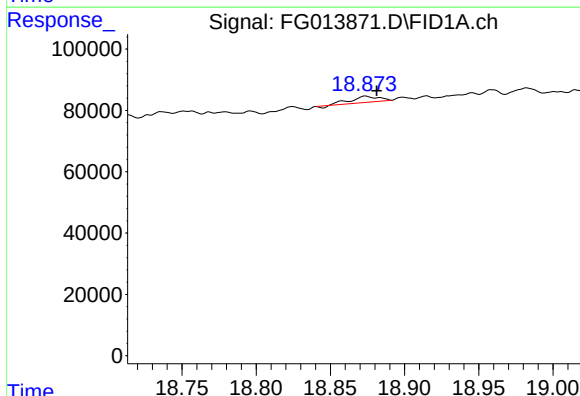
R.T.: 14.976 min
Delta R.T.: 0.001 min
Response: 1862476
Conc: 16.90 ug/ml

Instrument :
FID_G
ClientSampleId :



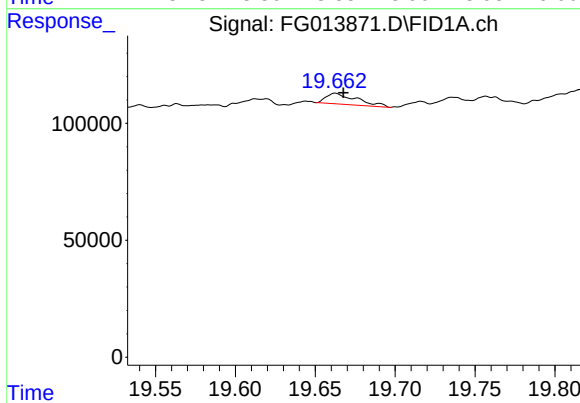
#13 N-TRIACONTANE

R.T.: 18.046 min
Delta R.T.: 0.000 min
Response: 80542
Conc: 0.69 ug/ml



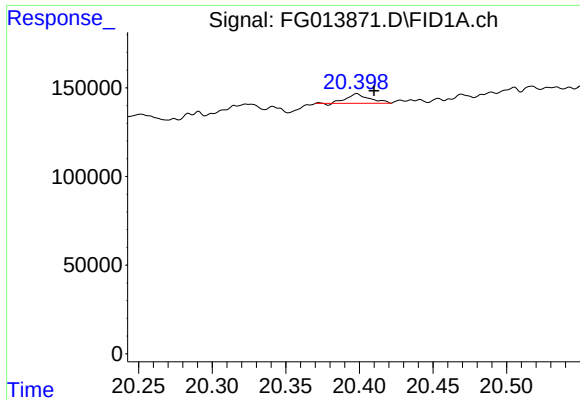
#14 N-DOTRIACONTANE

R.T.: 18.874 min
Delta R.T.: -0.007 min
Response: 25008
Conc: 0.22 ug/ml



#15 N-TETRATRIACONTANE

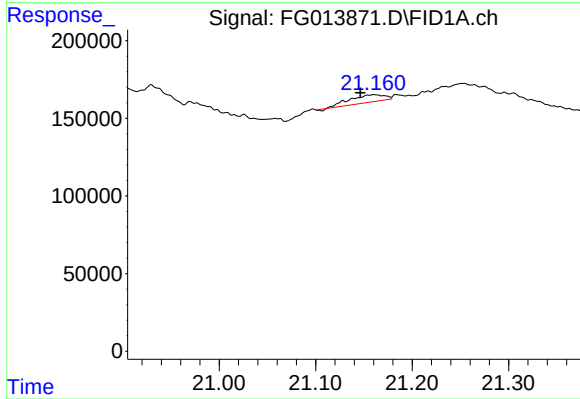
R.T.: 19.663 min
Delta R.T.: -0.005 min
Response: 61807
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

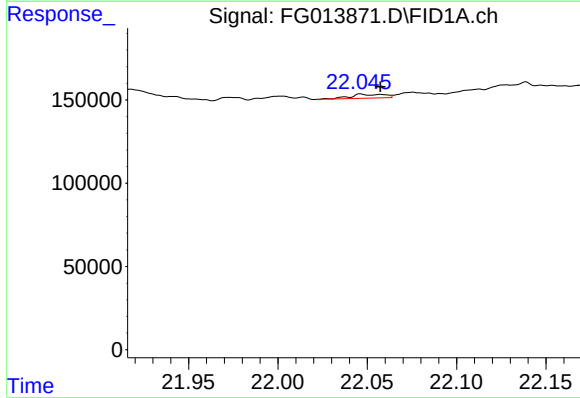
R.T.: 20.398 min
Delta R.T.: -0.012 min
Response: 57863
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.160 min
Delta R.T.: 0.014 min
Response: 119096
Conc: 1.51 ug/ml



#18 N-TETRACONTANE

R.T.: 22.046 min
Delta R.T.: -0.011 min
Response: 32463
Conc: 0.50 ug/ml