

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
 Data File : FG009086.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 23:43
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 01:01:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 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...	14.754	1903061	16.489 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.836	3461	0.030 ug/ml
15) N-TETRATRIACONTANE	19.458	402218	3.960 ug/ml
16) N-HEXATRIACONTANE	20.174	134669	1.428 ug/ml
17) N-OCTATRIACONTANE	20.943	85250	0.964 ug/ml

(f)=RT Delta > 1/2 Window

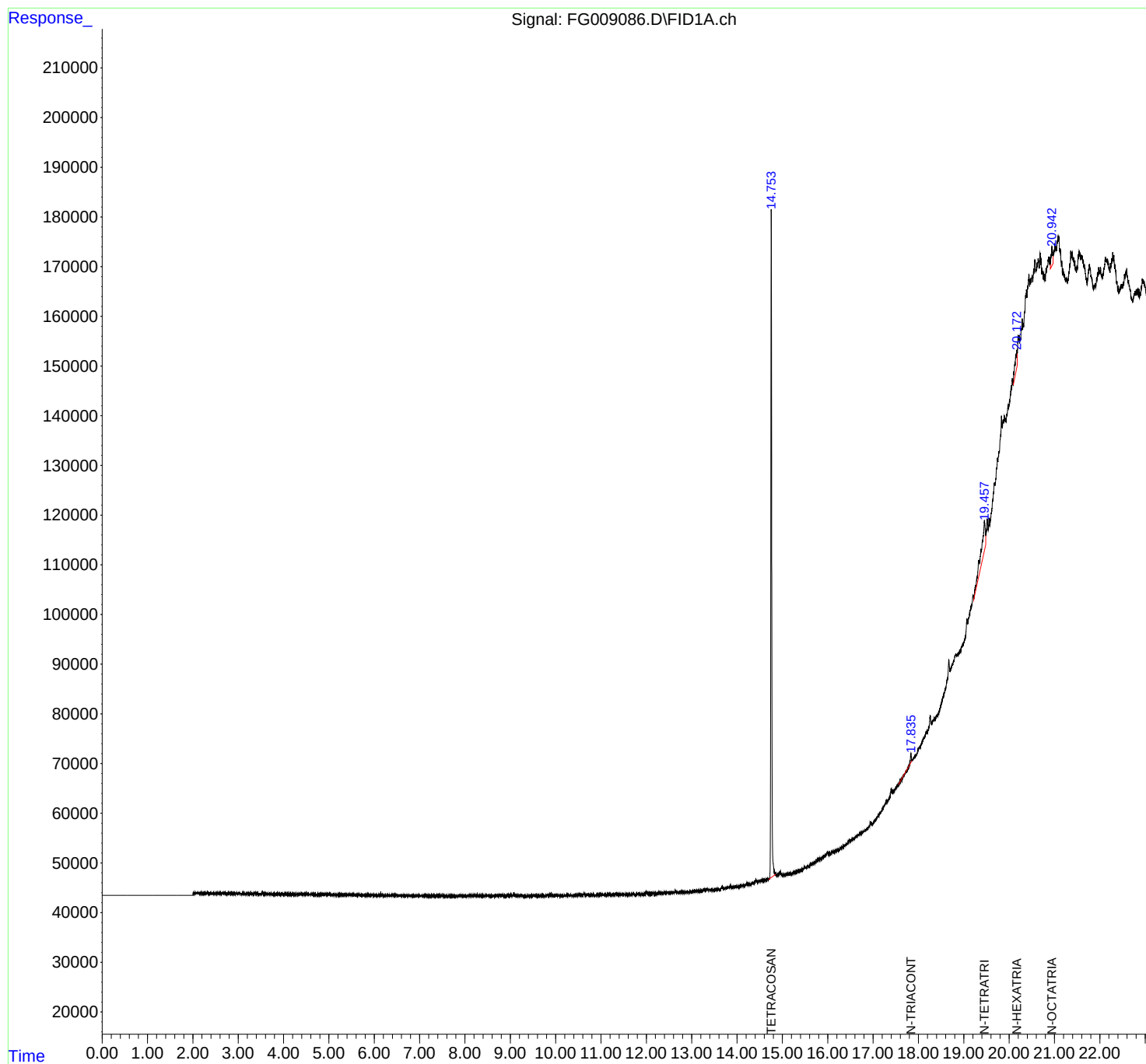
(m)=manual int.

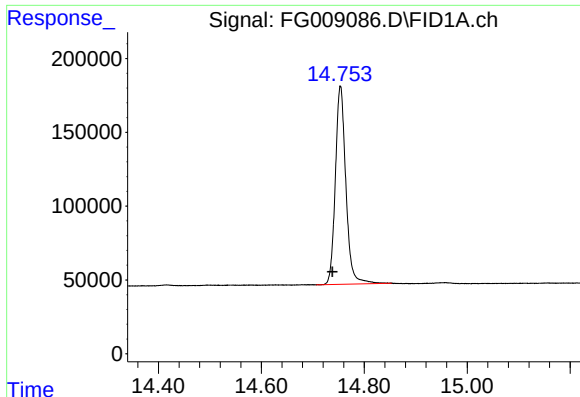
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
Data File : FG009086.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

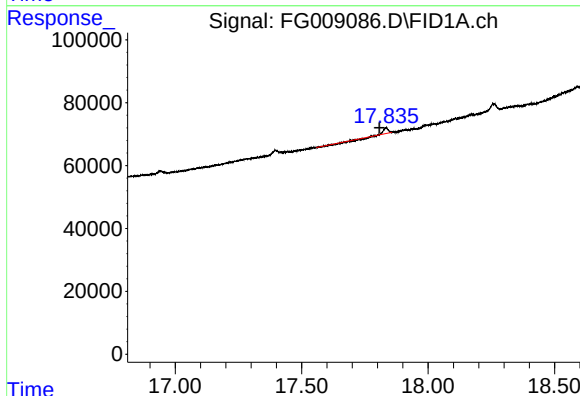




#9 TETRACOSANE-d50 (SURROGATE)

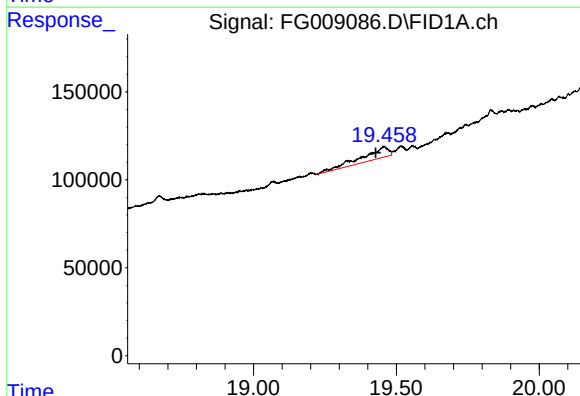
R.T.: 14.754 min
Delta R.T.: 0.015 min
Response: 1903061
Conc: 16.49 ug/ml

Instrument :
FID_G
ClientSampleId :



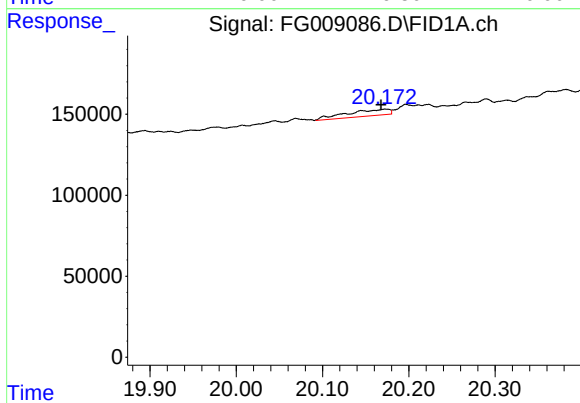
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.029 min
Response: 3461
Conc: 0.03 ug/ml



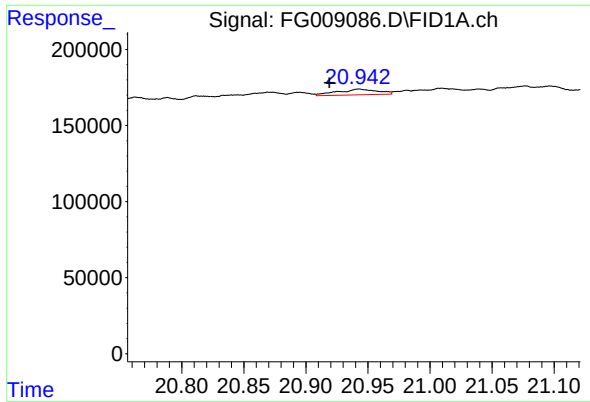
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: 0.030 min
Response: 402218
Conc: 3.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.006 min
Response: 134669
Conc: 1.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: 0.024 min
Response: 85250
Conc: 0.96 ug/ml

Instrument :
FID_G
ClientSampleId :