

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
 Data File : FG011571.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 16:20
 Operator : YP\AJ
 Sample : 01869-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 02:30:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.058	1855377	17.640 ug/ml
Target Compounds			
5) N-HEXADECANE	10.193	128443	1.018 ug/ml
6) N-OCTADECANE	11.641	122132	0.967 ug/ml
7) N-EICOSANE	12.954	61586	0.492 ug/ml
12) N-OCTACOSANE	17.286	166090	1.514 ug/ml
16) N-HEXATRIACONTANE	20.491	62273	0.695 ug/ml
17) N-OCTATRIACONTANE	21.244	89364	0.951 ug/ml

(f)=RT Delta > 1/2 Window

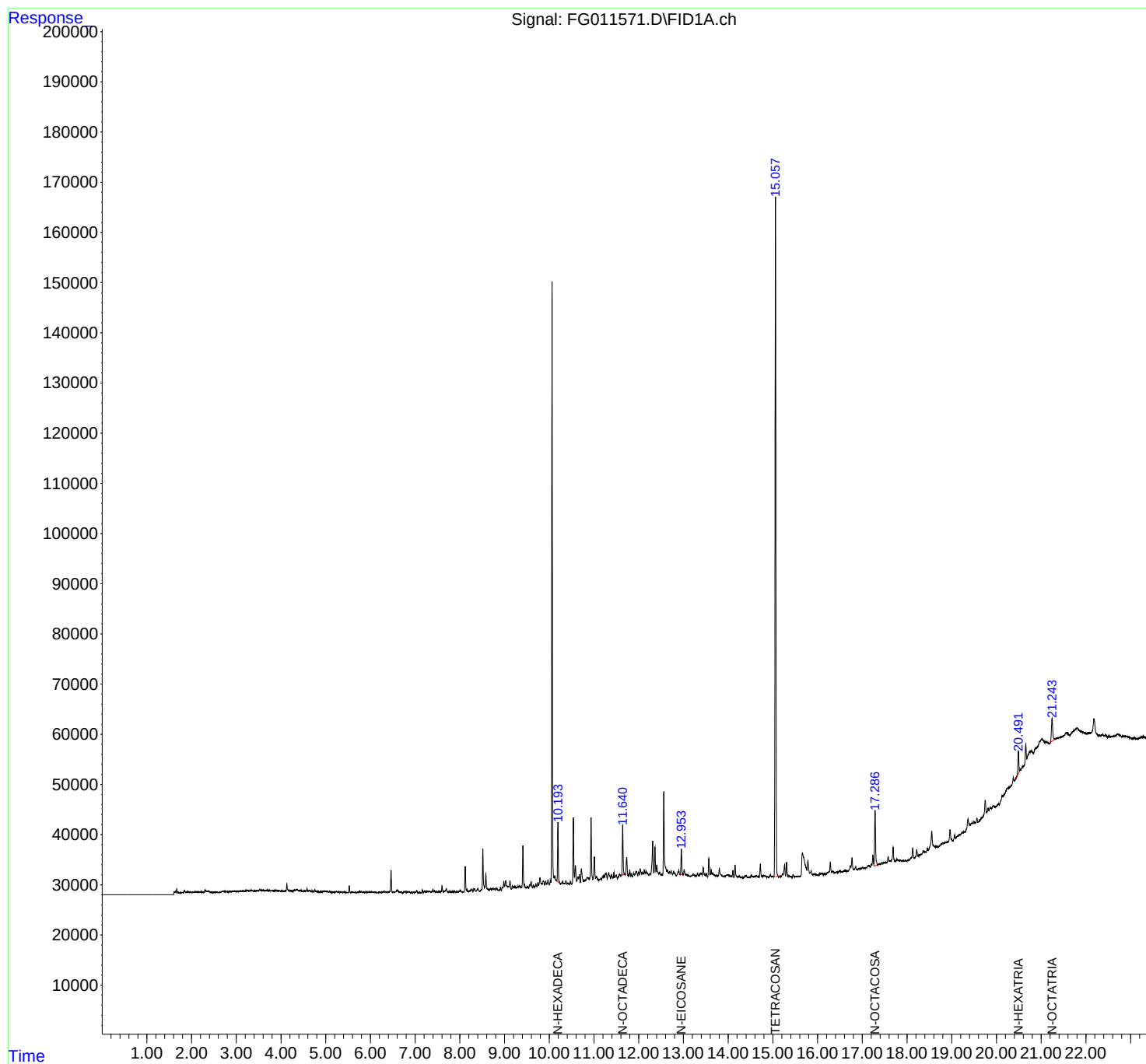
(m)=manual int.

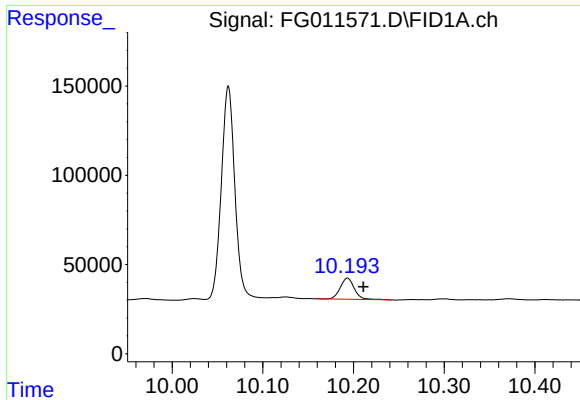
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

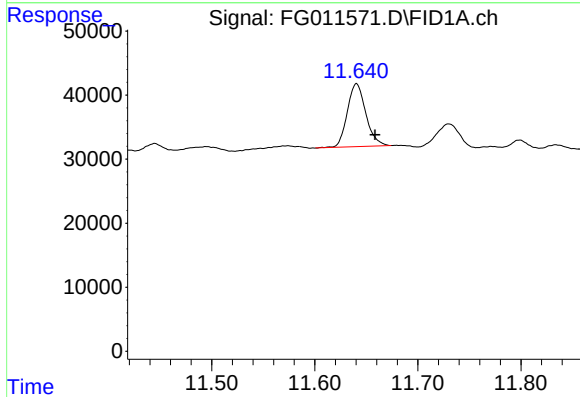




#5 N-HEXADECANE

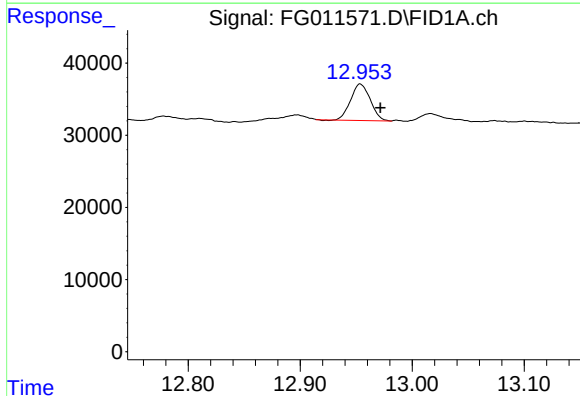
R.T.: 10.193 min
Delta R.T.: -0.018 min
Response: 128443
Conc: 1.02 ug/ml

Instrument :
FID_G
ClientSampleId :



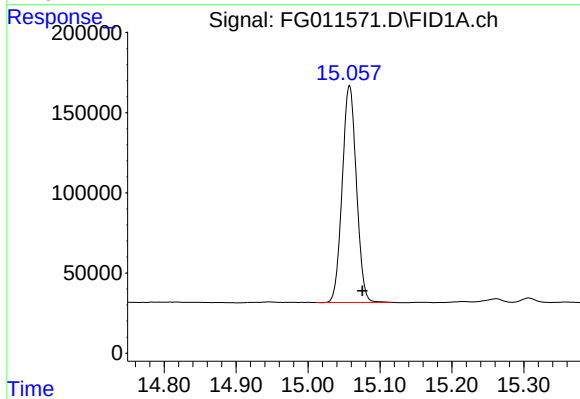
#6 N-OCTADECANE

R.T.: 11.641 min
Delta R.T.: -0.018 min
Response: 122132
Conc: 0.97 ug/ml



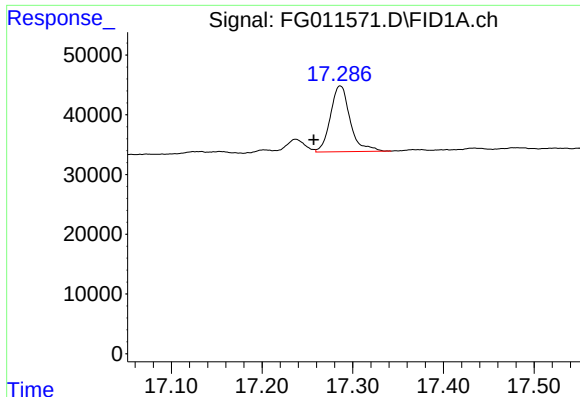
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: -0.018 min
Response: 61586
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

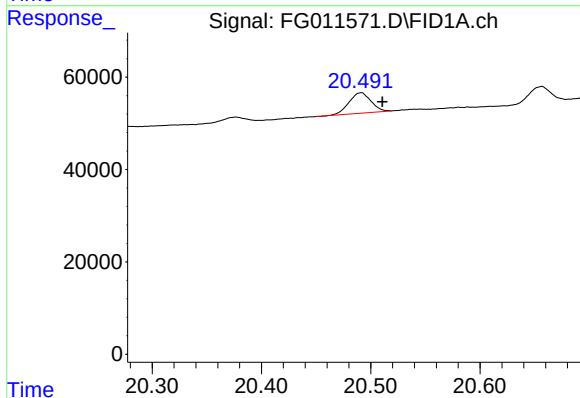
R.T.: 15.058 min
Delta R.T.: -0.018 min
Response: 1855377
Conc: 17.64 ug/ml



#12 N-OCTACOSANE

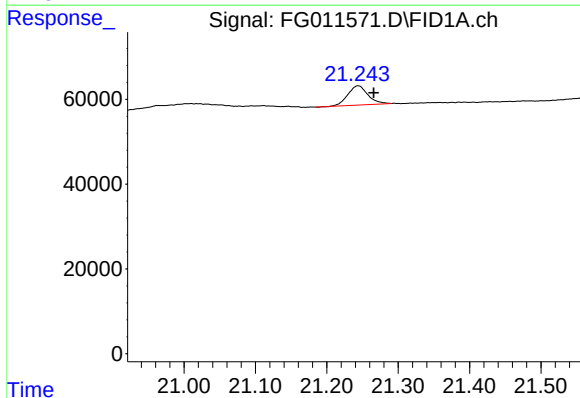
R.T.: 17.286 min
Delta R.T.: 0.029 min
Response: 166090
Conc: 1.51 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.491 min
Delta R.T.: -0.020 min
Response: 62273
Conc: 0.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.244 min
Delta R.T.: -0.022 min
Response: 89364
Conc: 0.95 ug/ml