

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013129.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 14:35
 Operator : YP\AJ
 Sample : 05207-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:08:32 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.079	1350724	12.894 ug/ml
Target Compounds			
4) N-TETRADECANE	8.564	75135	0.659 ug/ml
6) N-OCTADECANE	11.673	40572	0.349 ug/ml
7) N-EICOSANE	13.037f	129859	1.128 ug/ml
10) N-TETRACOSANE	15.262	126256	1.149 ug/ml
11) N-HEXACOSANE	16.305	54118	0.503 ug/ml
12) N-OCTACOSANE	17.259	117364	1.101 ug/ml
13) N-TRIACONTANE	18.146	473075	4.417 ug/ml
14) N-DOTRIACONTANE	18.979	202450	1.934 ug/ml
15) N-TETRATRIACONTANE	19.765	39750	0.437 ug/ml
16) N-HEXATRIACONTANE	20.447f	59890	0.814 ug/ml
17) N-OCTATRIACONTANE	21.318	100985	1.427 ug/ml
18) N-TETRACONTANE	22.222	384586	5.306 ug/ml

(f)=RT Delta > 1/2 Window

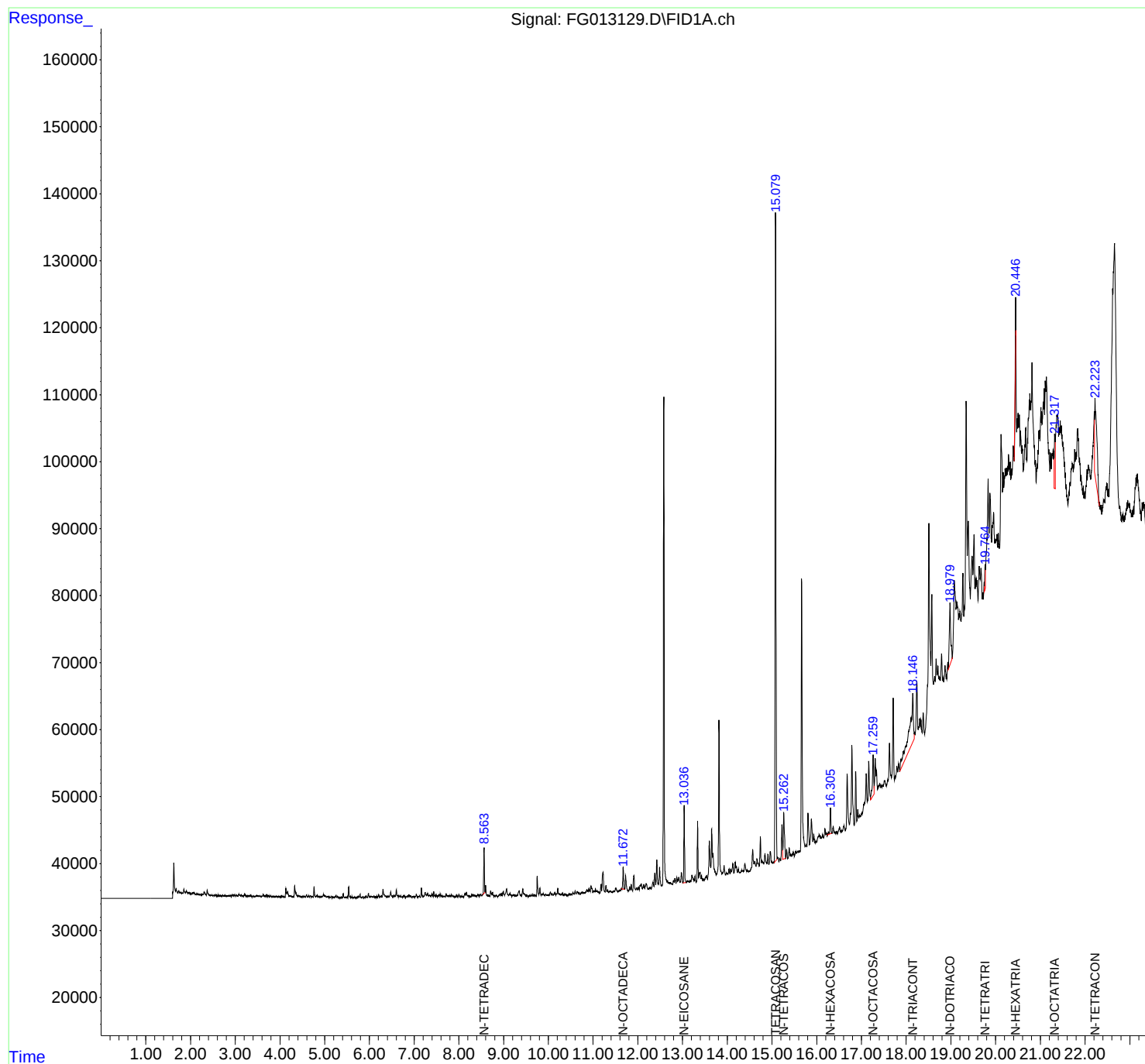
(m)=manual int.

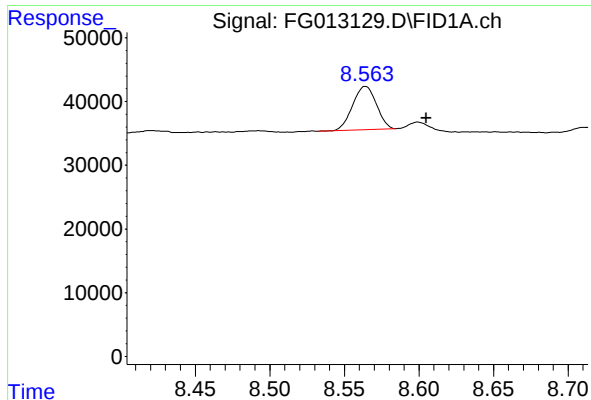
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

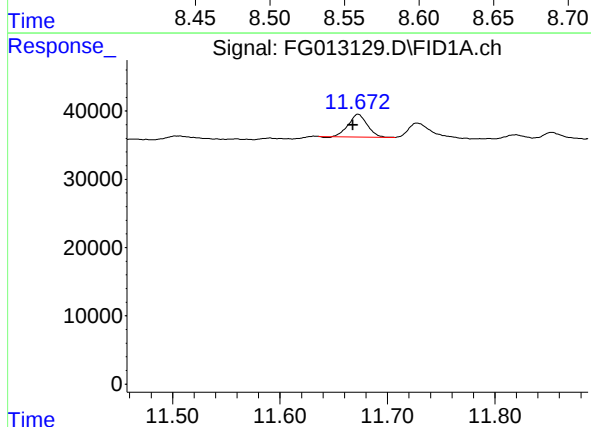




#4 N-TETRADECANE

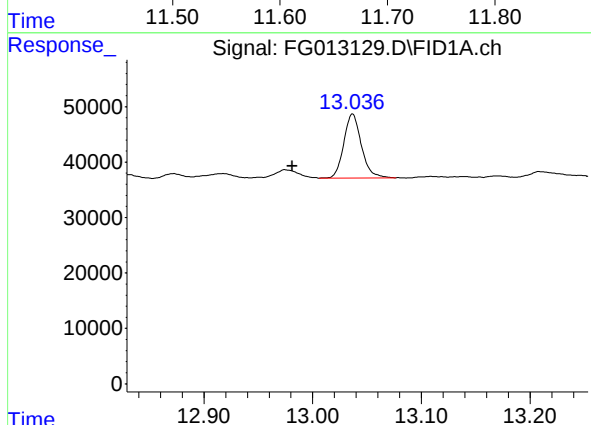
R.T.: 8.564 min
Delta R.T.: -0.041 min
Response: 75135
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :



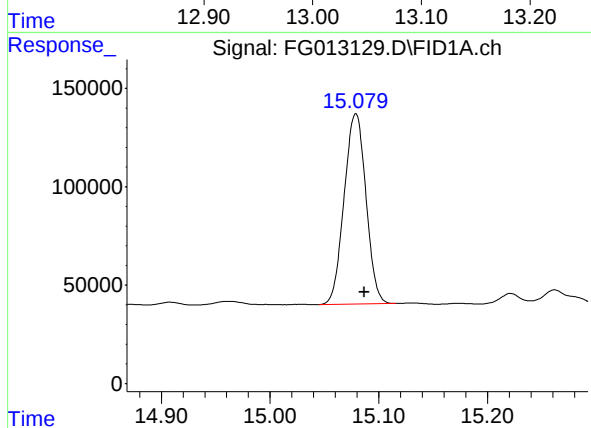
#6 N-OCTADECANE

R.T.: 11.673 min
Delta R.T.: 0.005 min
Response: 40572
Conc: 0.35 ug/ml



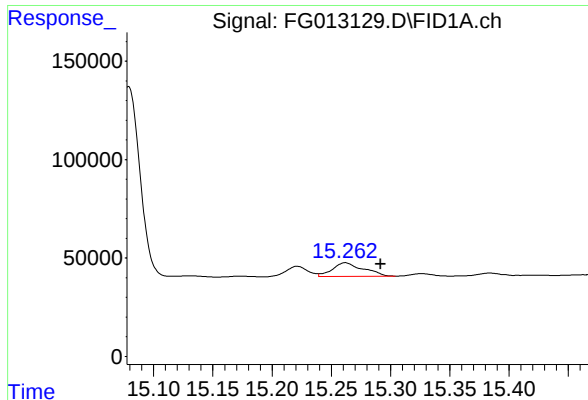
#7 N-EICOSANE

R.T.: 13.037 min
Delta R.T.: 0.055 min
Response: 129859
Conc: 1.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

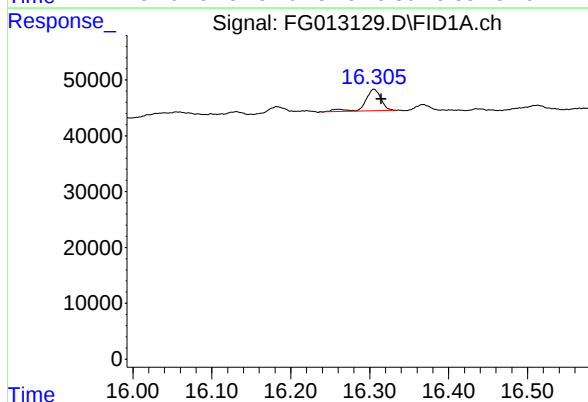
R.T.: 15.079 min
Delta R.T.: -0.008 min
Response: 1350724
Conc: 12.89 ug/ml



#10 N-TETRACOSANE

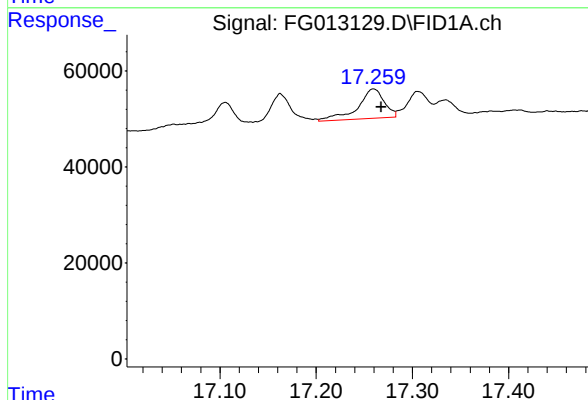
R.T.: 15.262 min
Delta R.T.: -0.030 min
Response: 126256
Conc: 1.15 ug/ml

Instrument :
FID_G
ClientSampleId :



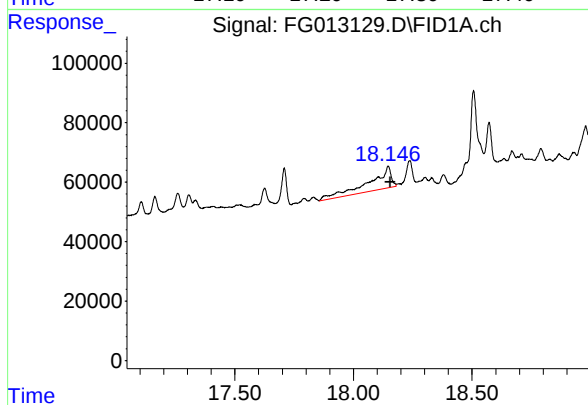
#11 N-HEXACOSANE

R.T.: 16.305 min
Delta R.T.: -0.009 min
Response: 54118
Conc: 0.50 ug/ml



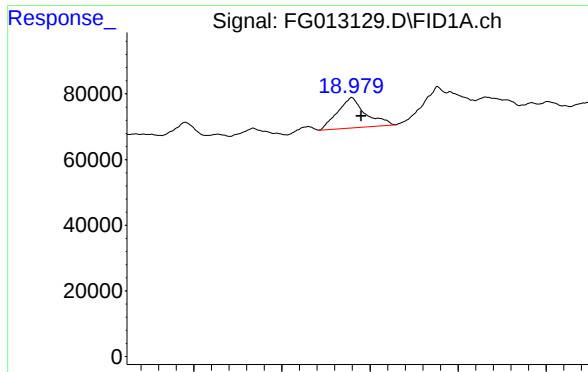
#12 N-OCTACOSANE

R.T.: 17.259 min
Delta R.T.: -0.008 min
Response: 117364
Conc: 1.10 ug/ml



#13 N-TRIACONTANE

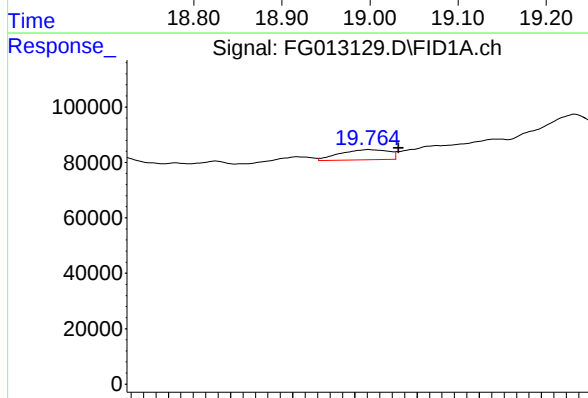
R.T.: 18.146 min
Delta R.T.: -0.010 min
Response: 473075
Conc: 4.42 ug/ml



#14 N-DOTRIACONTANE

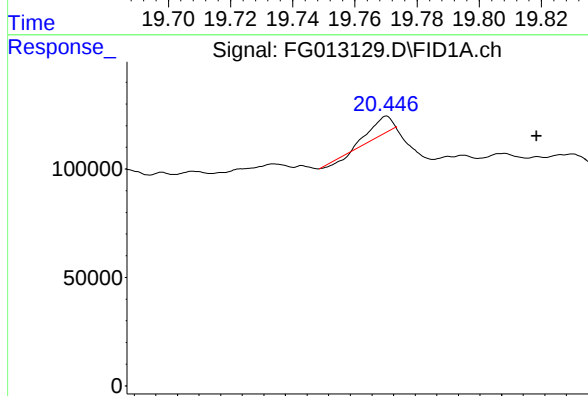
R.T.: 18.979 min
Delta R.T.: -0.011 min
Response: 202450
Conc: 1.93 ug/ml

Instrument :
FID_G
ClientSampleId :



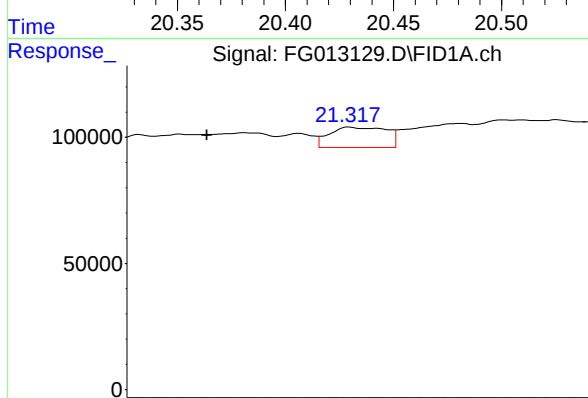
#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.009 min
Response: 39750
Conc: 0.44 ug/ml



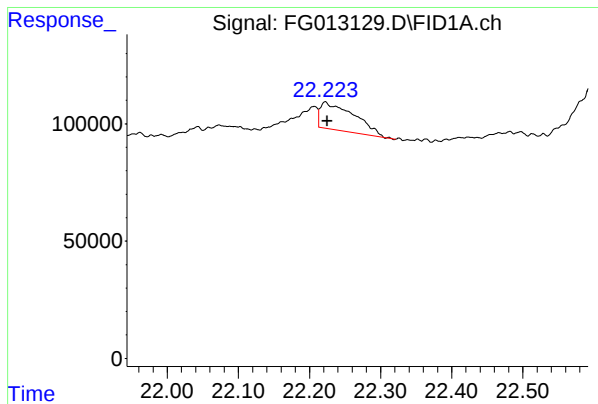
#16 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: -0.009 min
Response: 59890
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.318 min
Delta R.T.: 0.045 min
Response: 100985
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.222 min
Delta R.T.: -0.003 min
Response: 384586
Conc: 5.31 ug/ml

Instrument :
FID_G
ClientSampleId :