

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050323\
 Data File : FG011862.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2023 12:22
 Operator : YP\AJ
 Sample : 02500-15 50X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:43:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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

System Monitoring Compounds			
Target Compounds			
2) N-DECANE	4.555	1178685	9.440 ug/ml
3) N-DODECANE	6.725	1759549	14.128 ug/ml
4) N-TETRADECANE	8.556	2271943	18.771 ug/ml
5) N-HEXADECANE	10.166	2151553	17.384 ug/ml
6) N-OCTADECANE	11.611	1505134	12.272 ug/ml
7) N-EICOSANE	12.923	613382	5.084 ug/ml
8) N-DOCOSANE	14.125	216383	1.871 ug/ml
10) N-TETRACOSANE	15.232	52446	0.451 ug/ml

(f)=RT Delta > 1/2 Window

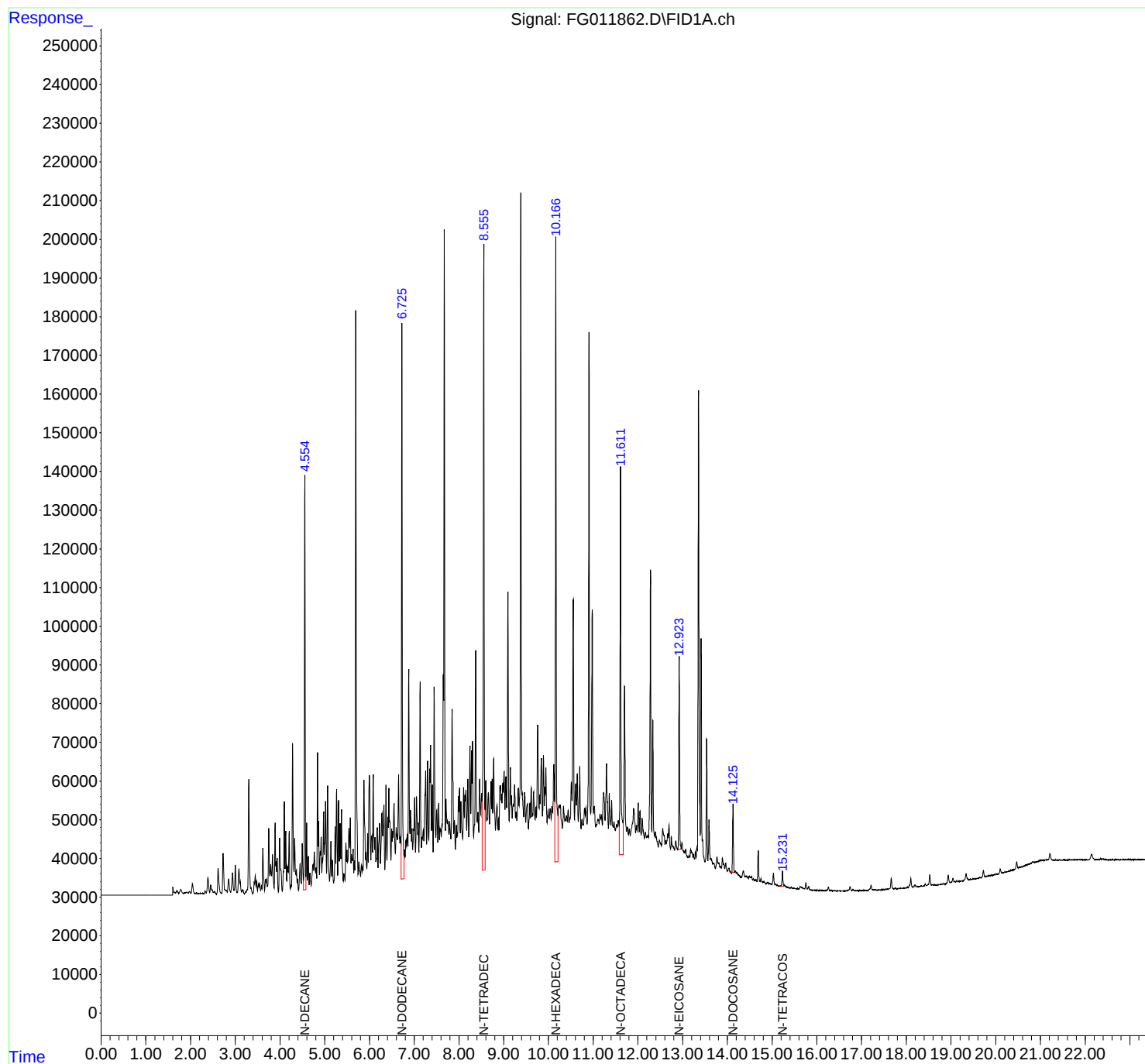
(m)=manual int.

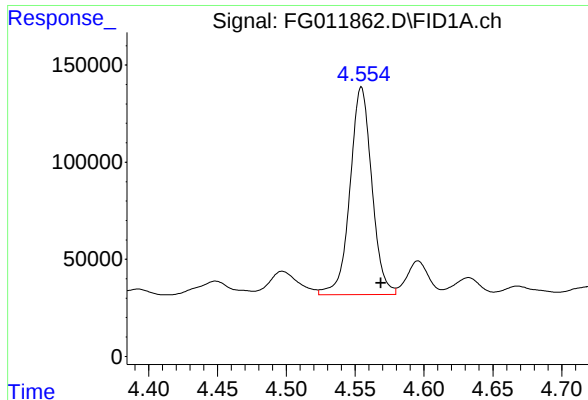
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Signal Info : 20mx0.18mmx0.18um

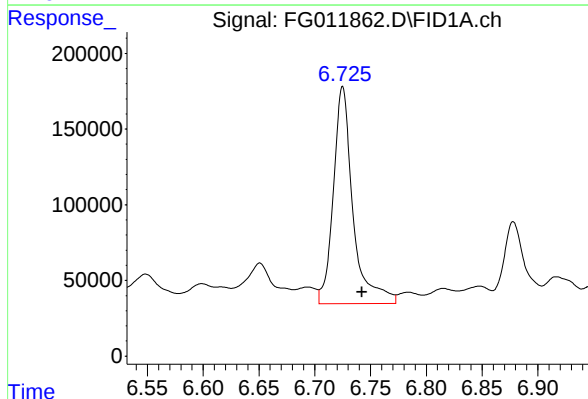




#2 N-DECANE

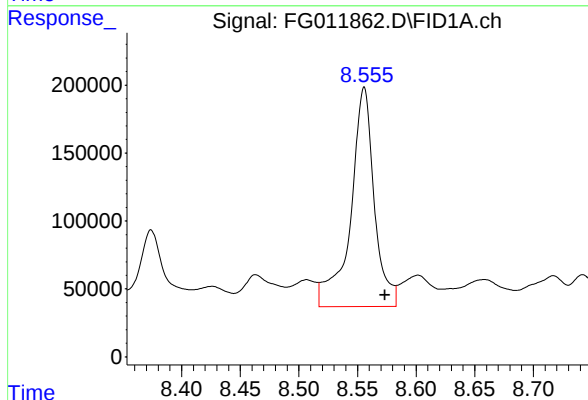
R.T.: 4.555 min
Delta R.T.: -0.014 min
Response: 1178685
Conc: 9.44 ug/ml

Instrument :
FID_G
ClientSampleId :



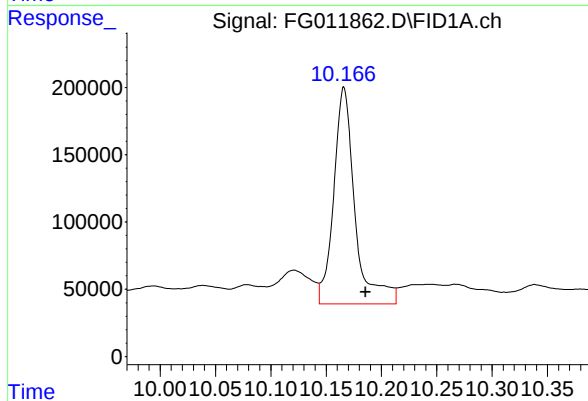
#3 N-DODECANE

R.T.: 6.725 min
Delta R.T.: -0.017 min
Response: 1759549
Conc: 14.13 ug/ml



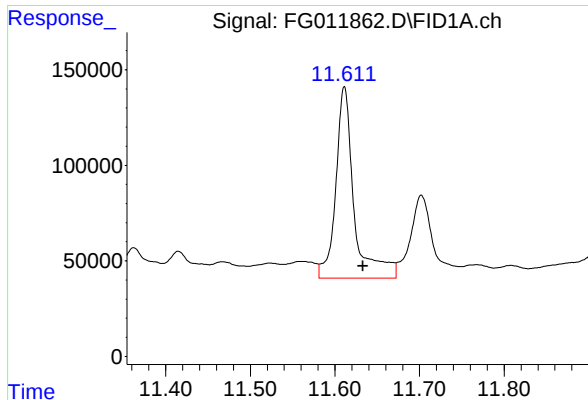
#4 N-TETRADECANE

R.T.: 8.556 min
Delta R.T.: -0.018 min
Response: 2271943
Conc: 18.77 ug/ml



#5 N-HEXADECANE

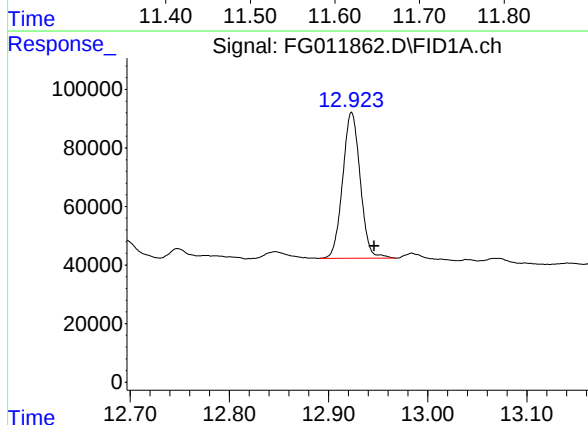
R.T.: 10.166 min
Delta R.T.: -0.020 min
Response: 2151553
Conc: 17.38 ug/ml



#6 N-OCTADECANE

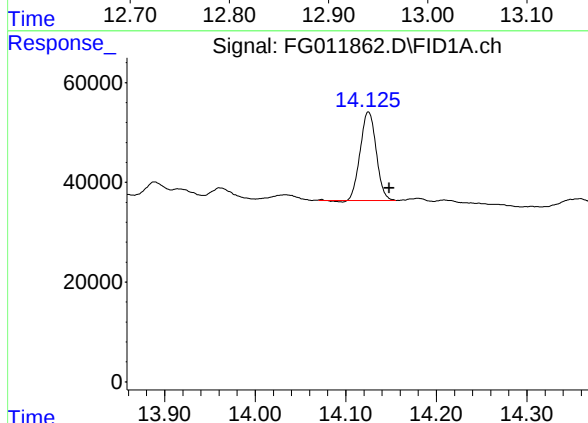
R.T.: 11.611 min
Delta R.T.: -0.022 min
Response: 1505134
Conc: 12.27 ug/ml

Instrument :
FID_G
ClientSampleId :



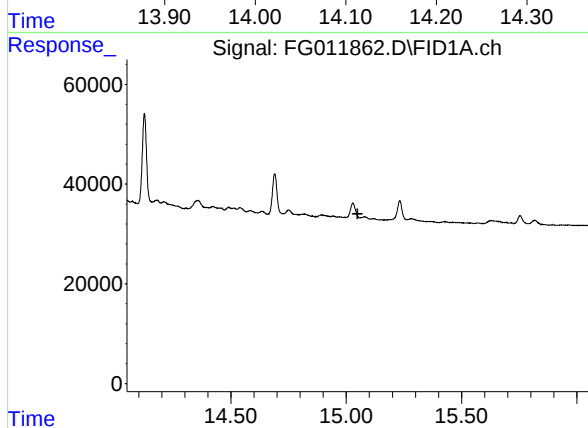
#7 N-EICOSANE

R.T.: 12.923 min
Delta R.T.: -0.023 min
Response: 613382
Conc: 5.08 ug/ml



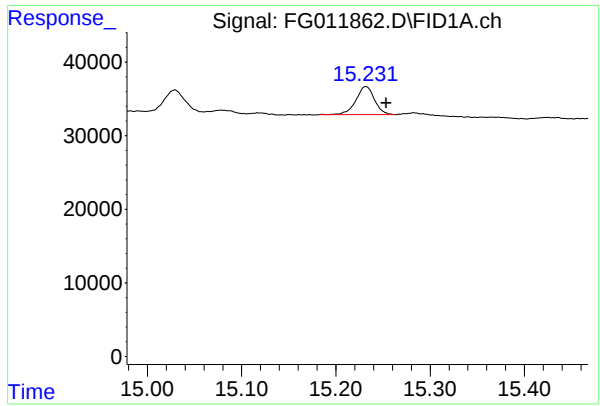
#8 N-DOCOSANE

R.T.: 14.125 min
Delta R.T.: -0.023 min
Response: 216383
Conc: 1.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.049 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.232 min
Delta R.T.: -0.022 min
Response: 52446
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :