

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009981.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 14:51
 Operator : AJ\MA
 Sample : N3431-23 200X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:22:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	1.849	349097	2.786 ug/ml
2)	N-DECANE	4.405	194991	1.544 ug/ml
3)	N-DODECANE	6.540	259991	2.061 ug/ml
4)	N-TETRADECANE	8.402	419248	3.300 ug/ml
5)	N-HEXADECANE	9.913f	327385	2.596 ug/ml
6)	N-OCTADECANE	11.495f	680011	5.388 ug/ml

(f)=RT Delta > 1/2 Window

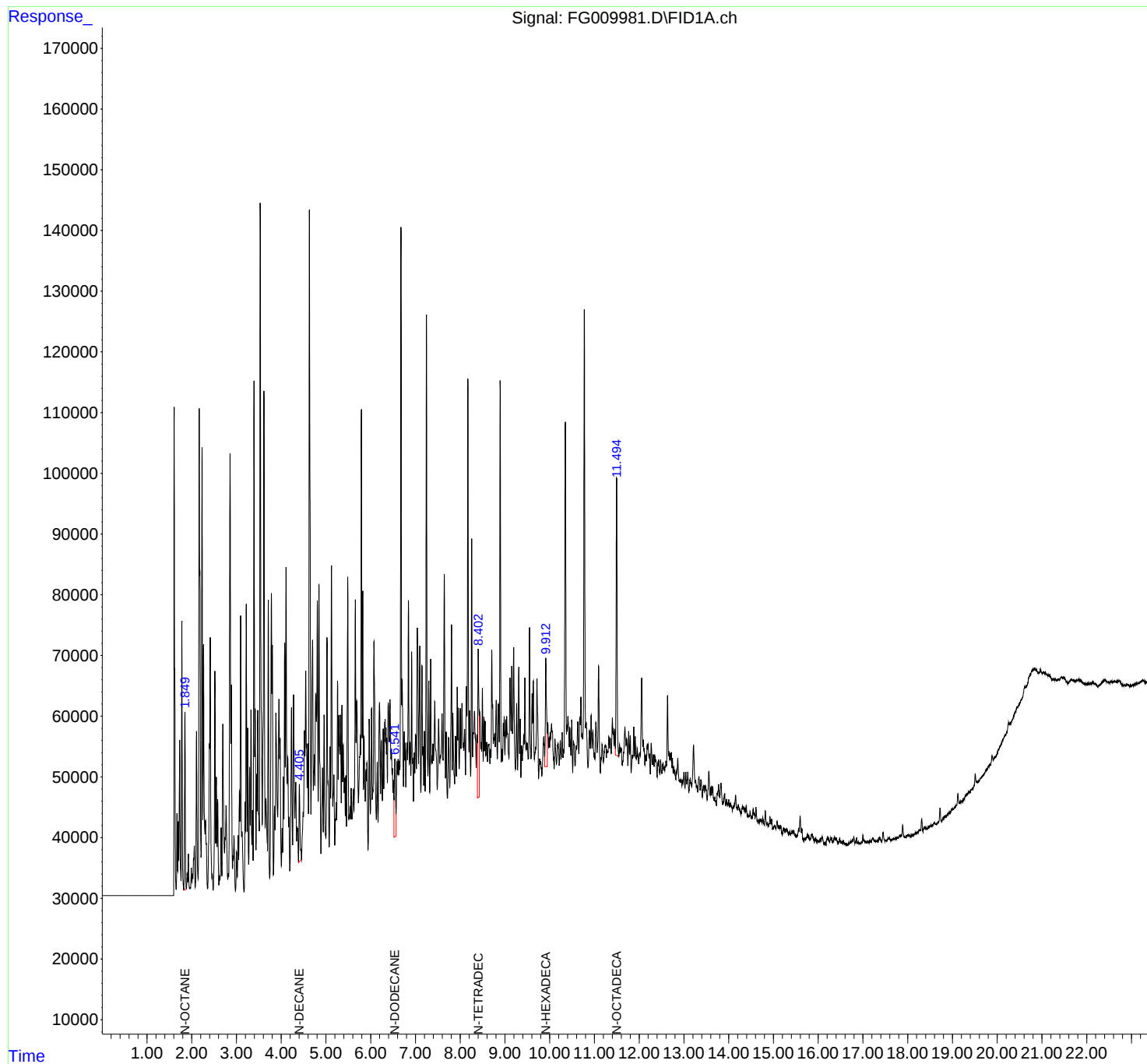
(m)=manual int.

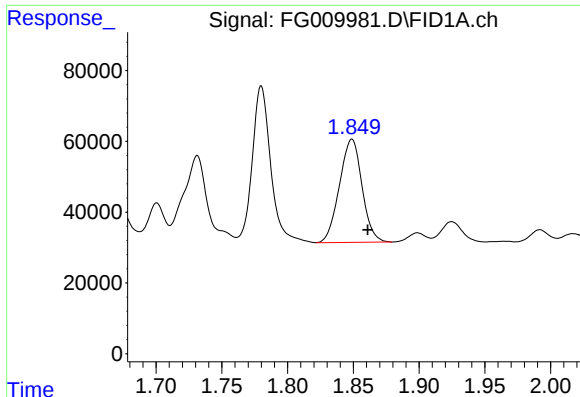
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

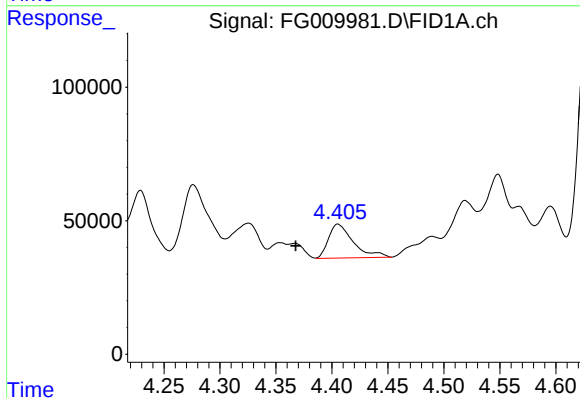




#1 N-OCTANE

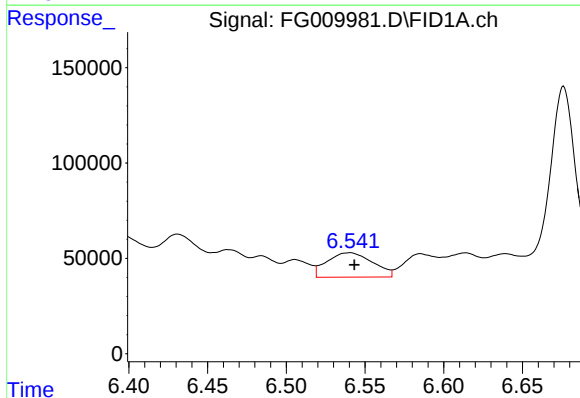
R.T.: 1.849 min
Delta R.T.: -0.012 min
Response: 349097
Conc: 2.79 ug/ml

Instrument :
FID_G
ClientSampleId :



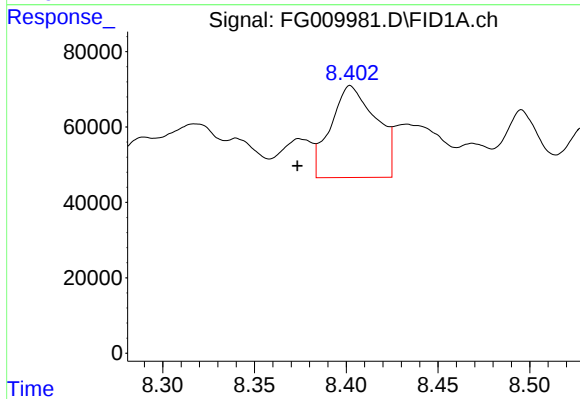
#2 N-DECANE

R.T.: 4.405 min
Delta R.T.: 0.038 min
Response: 194991
Conc: 1.54 ug/ml



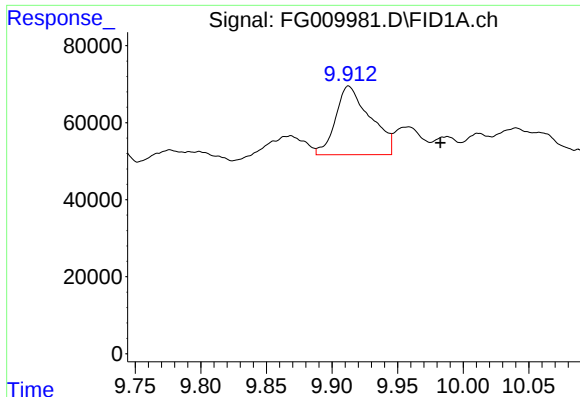
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 259991
Conc: 2.06 ug/ml



#4 N-TETRADECANE

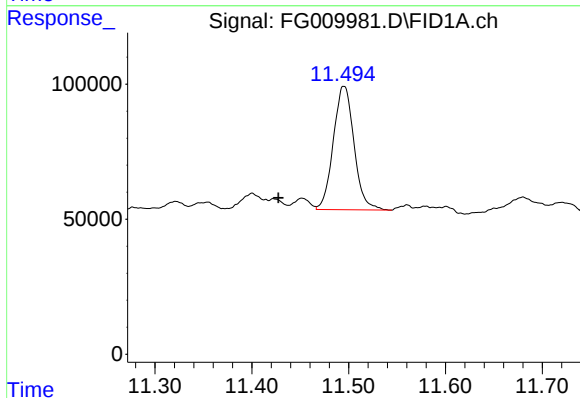
R.T.: 8.402 min
Delta R.T.: 0.029 min
Response: 419248
Conc: 3.30 ug/ml



#5 N-HEXADECANE

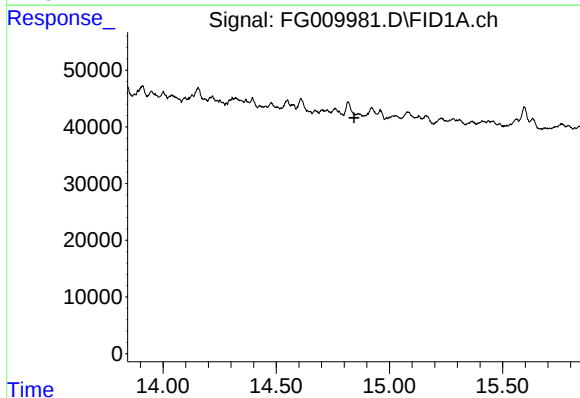
R.T.: 9.913 min
Delta R.T.: -0.070 min
Response: 327385
Conc: 2.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 N-OCTADECANE

R.T.: 11.495 min
Delta R.T.: 0.068 min
Response: 680011
Conc: 5.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.843 min
Response: 0
Conc: N.D.