

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007451.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 21:49
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 11 23:35:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.730	5854035	45.654 ug/ml
Target Compounds			
2) N-DECANE	4.434	7545124	50.415 ug/ml
3) N-DODECANE	6.462	7536332	50.014 ug/ml
4) N-TETRADECANE	8.263	7471540	49.308 ug/ml
5) N-HEXADECANE	9.868	7317565	48.382 ug/ml
6) N-OCTADECANE	11.314	7295678	47.617 ug/ml
7) N-EICOSANE	12.628	7130487	46.844 ug/ml
8) N-DOCOSANE	13.828	6845904	46.039 ug/ml
10) N-TETRACOSANE	14.935	6670216	45.087 ug/ml
11) N-HEXACOSANE	15.957	6348847	44.112 ug/ml
12) N-OCTACOSANE	16.909	6038525	43.491 ug/ml

(f)=RT Delta > 1/2 Window

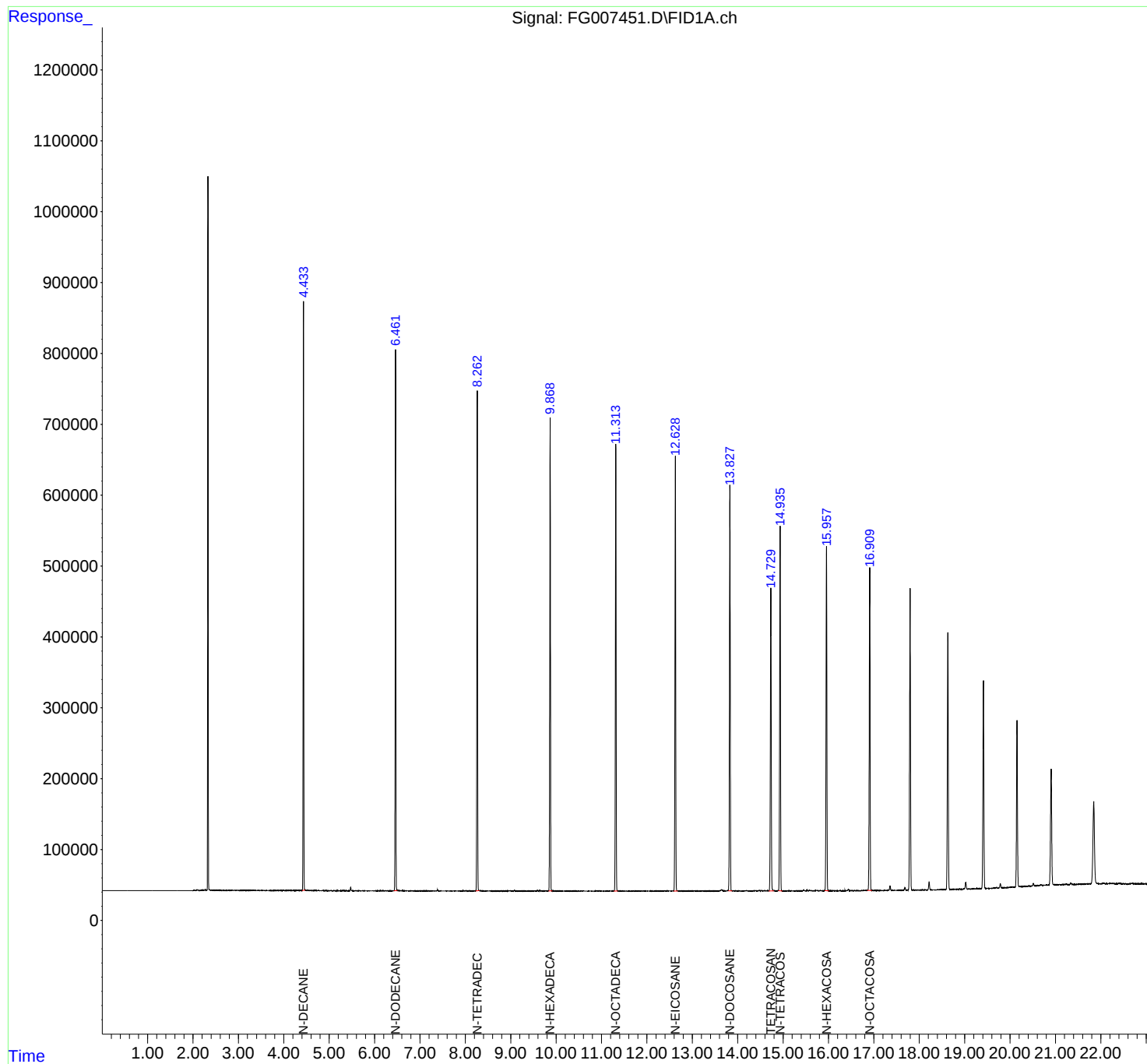
(m)=manual int.

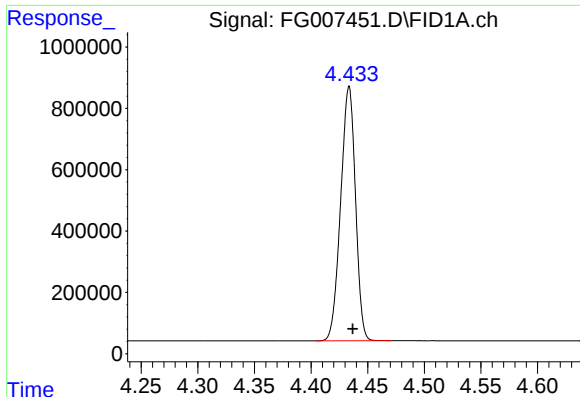
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

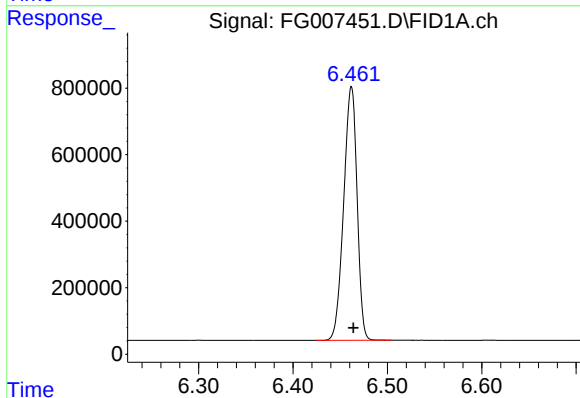




#2 N-DECANE

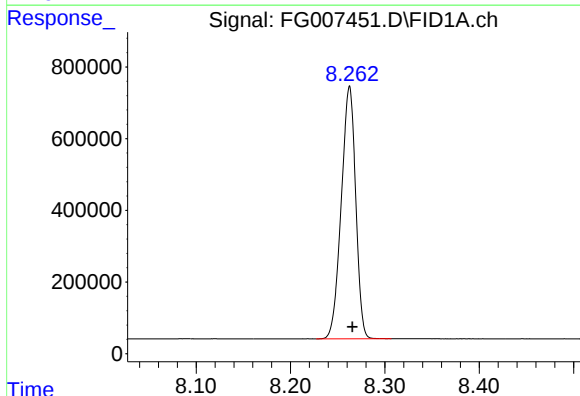
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 7545124
Conc: 50.42 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



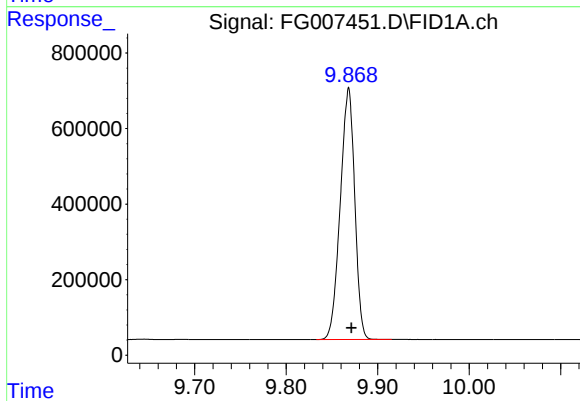
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 7536332
Conc: 50.01 ug/ml



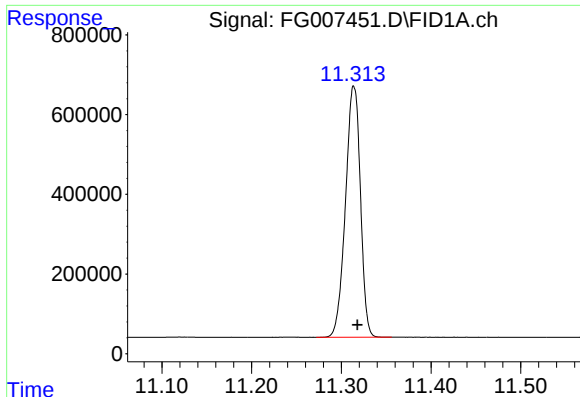
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 7471540
Conc: 49.31 ug/ml



#5 N-HEXADECANE

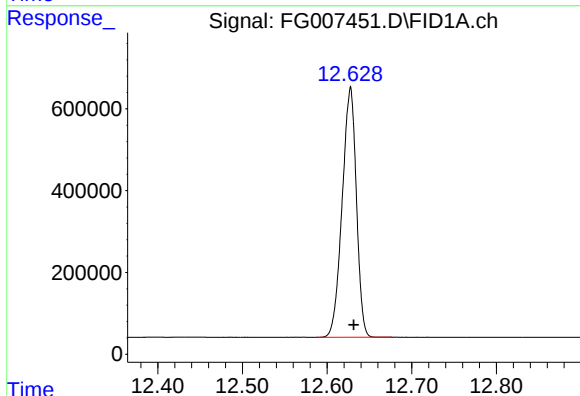
R.T.: 9.868 min
Delta R.T.: -0.003 min
Response: 7317565
Conc: 48.38 ug/ml



#6 N-OCTADECANE

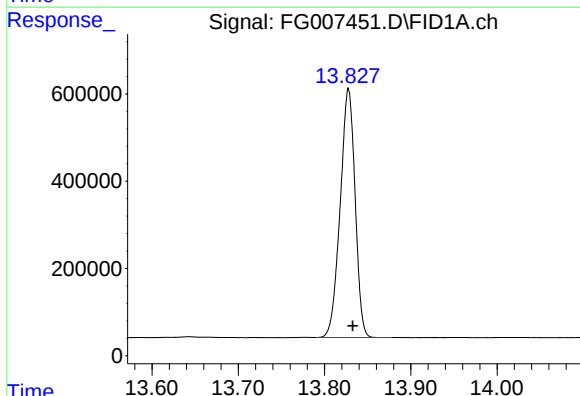
R.T.: 11.314 min
Delta R.T.: -0.004 min
Response: 7295678
Conc: 47.62 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



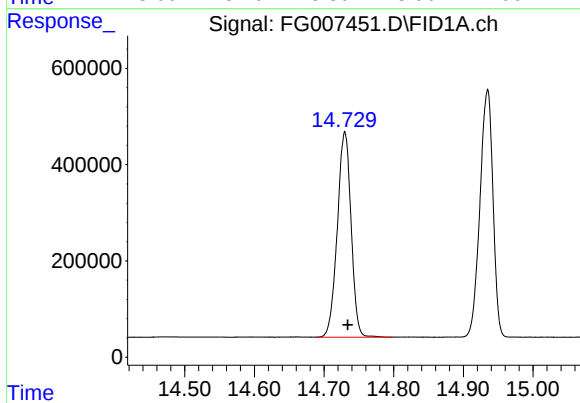
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.004 min
Response: 7130487
Conc: 46.84 ug/ml



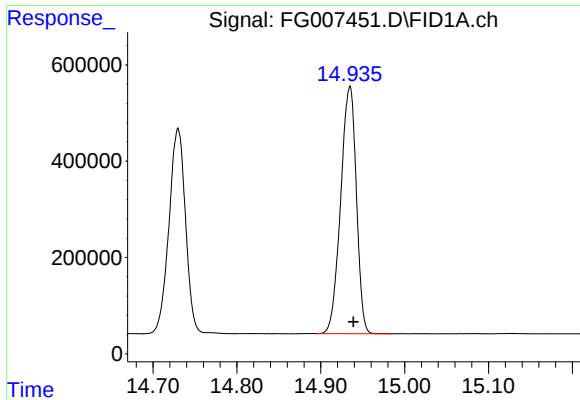
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.005 min
Response: 6845904
Conc: 46.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

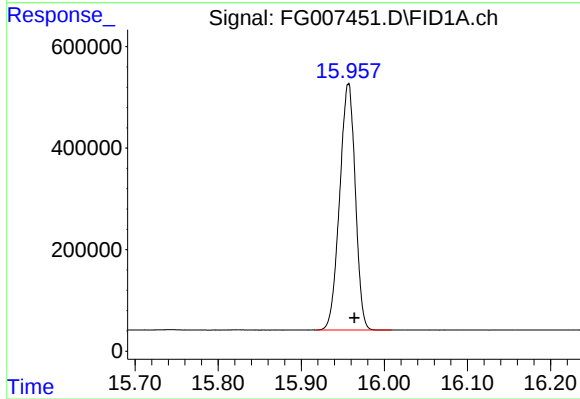
R.T.: 14.730 min
Delta R.T.: -0.004 min
Response: 5854035
Conc: 45.65 ug/ml



#10 N-TETRACOSANE

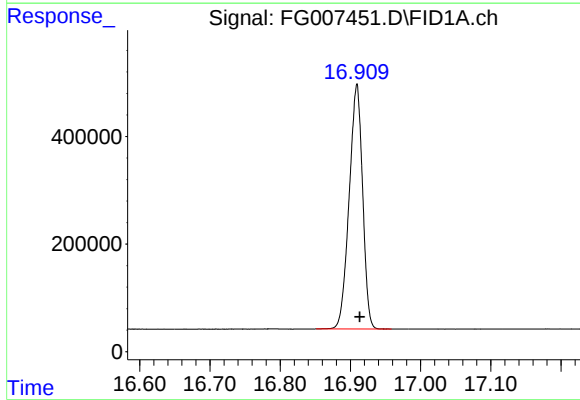
R.T.: 14.935 min
Delta R.T.: -0.004 min
Response: 6670216
Conc: 45.09 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.007 min
Response: 6348847
Conc: 44.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.004 min
Response: 6038525
Conc: 43.49 ug/ml