

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007457.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2020 00:54
 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 12 02:05:24 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	5521924	43.064 ug/ml
Target Compounds				
2)	N-DECANE	4.434	7355028	49.145 ug/ml
3)	N-DODECANE	6.462	7283567	48.337 ug/ml
4)	N-TETRADECANE	8.263	7183434	47.407 ug/ml
5)	N-HEXADECANE	9.869	7020406	46.417 ug/ml
6)	N-OCTADECANE	11.314	6989231	45.617 ug/ml
7)	N-EICOSANE	12.628	6802799	44.691 ug/ml
8)	N-DOCOSANE	13.829	6487903	43.631 ug/ml
10)	N-TETRACOSANE	14.934	6274222	42.410 ug/ml
11)	N-HEXACOSANE	15.958	5967195	41.460 ug/ml
12)	N-OCTACOSANE	16.910	5753400	41.438 ug/ml

(f)=RT Delta > 1/2 Window

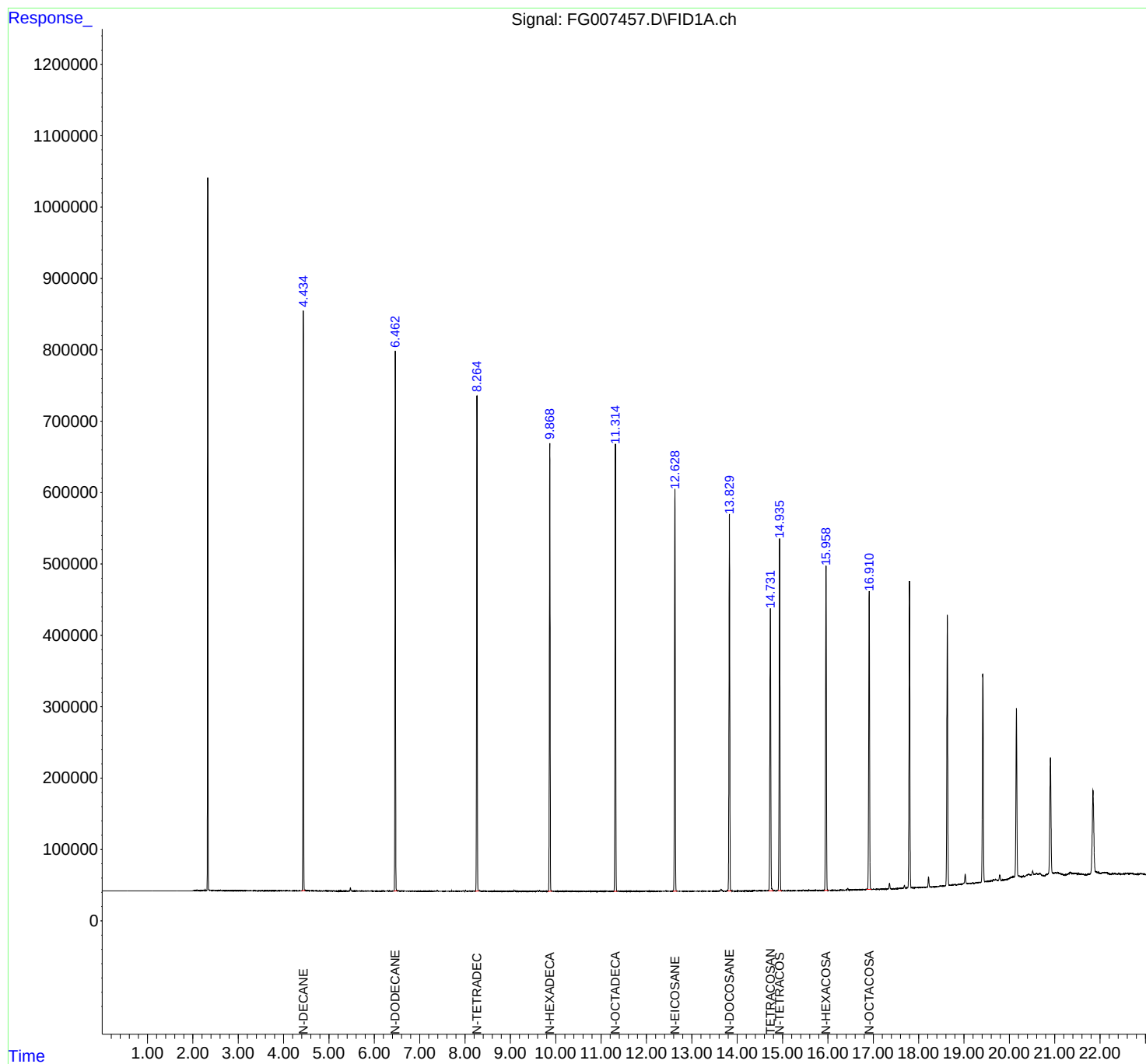
(m)=manual int.

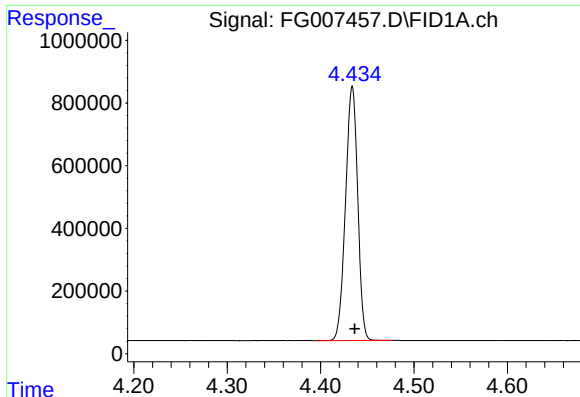
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
Data File : FG007457.D
Signal(s) : FID1A.ch
Acq On : 12 Dec 2020 00:54
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Dec 12 02:05:24 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

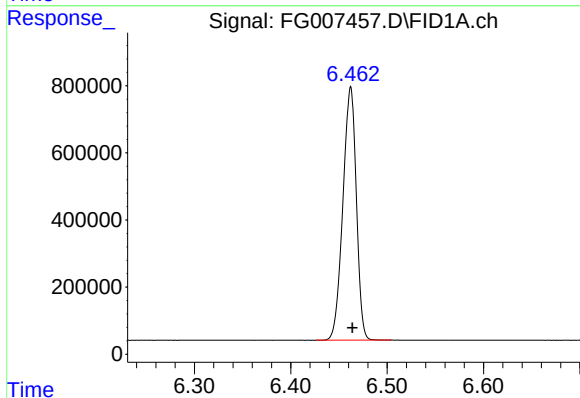




#2 N-DECANE

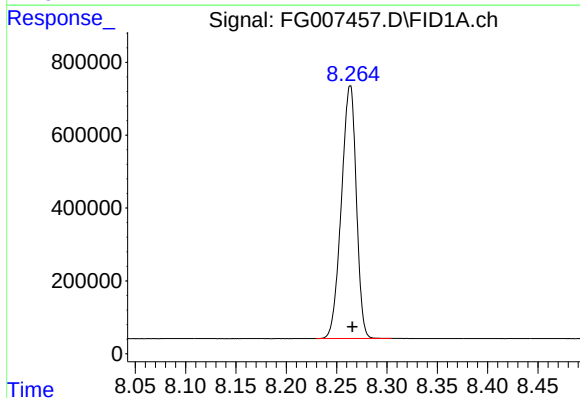
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 7355028
Conc: 49.14 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



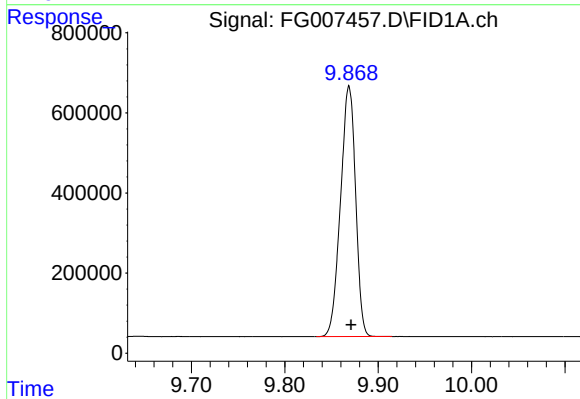
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 7283567
Conc: 48.34 ug/ml



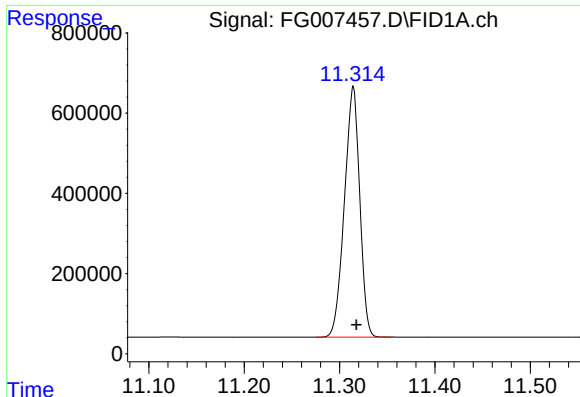
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.002 min
Response: 7183434
Conc: 47.41 ug/ml



#5 N-HEXADECANE

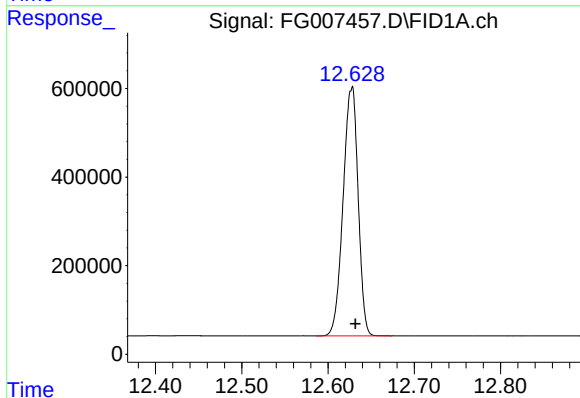
R.T.: 9.869 min
Delta R.T.: -0.002 min
Response: 7020406
Conc: 46.42 ug/ml



#6 N-OCTADECANE

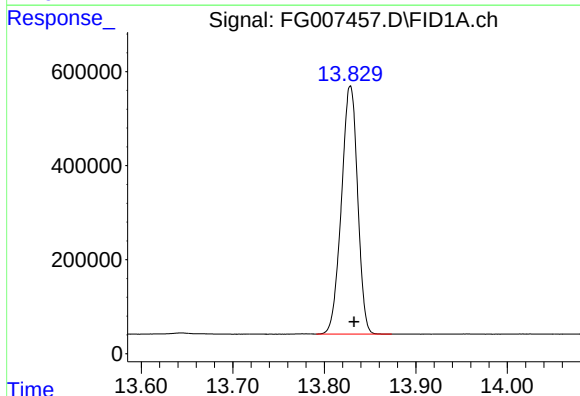
R.T.: 11.314 min
Delta R.T.: -0.003 min
Response: 6989231
Conc: 45.62 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



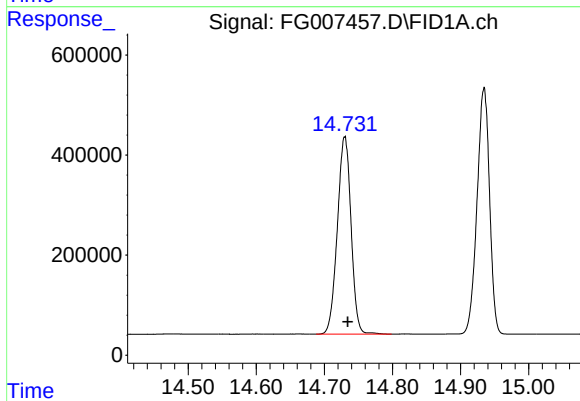
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.004 min
Response: 6802799
Conc: 44.69 ug/ml



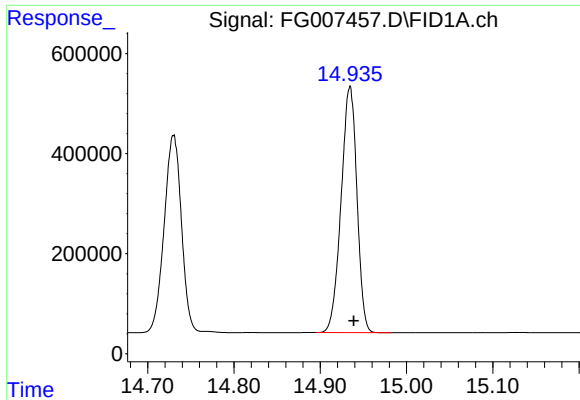
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: -0.004 min
Response: 6487903
Conc: 43.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

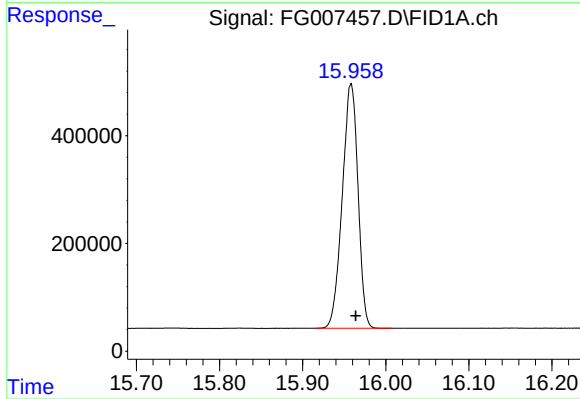
R.T.: 14.730 min
Delta R.T.: -0.004 min
Response: 5521924
Conc: 43.06 ug/ml



#10 N-TETRACOSANE

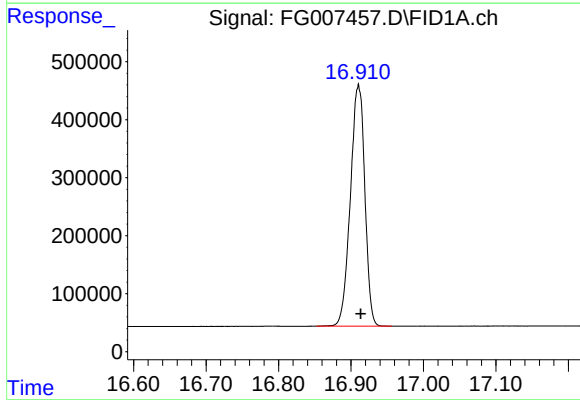
R.T.: 14.934 min
Delta R.T.: -0.005 min
Response: 6274222
Conc: 42.41 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: -0.006 min
Response: 5967195
Conc: 41.46 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.003 min
Response: 5753400
Conc: 41.44 ug/ml