

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005962.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 18:30
 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: Sep 17 01:53:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.732	5050483	44.954 ug/ml
Target Compounds			
2) N-DECANE	4.432	7152599	50.963 ug/ml
3) N-DODECANE	6.461	7041882	49.735 ug/ml
4) N-TETRADECANE	8.263	6815082	48.337 ug/ml
5) N-HEXADECANE	9.869	6614196	47.063 ug/ml
6) N-OCTADECANE	11.315	6291997	45.879 ug/ml
7) N-EICOSANE	12.629	6109863	44.999 ug/ml
8) N-DOCOSANE	13.831	5876497	44.675 ug/ml
10) N-TETRACOSANE	14.937	5769455	45.240 ug/ml
11) N-HEXACOSANE	15.959	5703316	46.541 ug/ml
12) N-OCTACOSANE	16.912	5731630	48.604 ug/ml

(f)=RT Delta > 1/2 Window

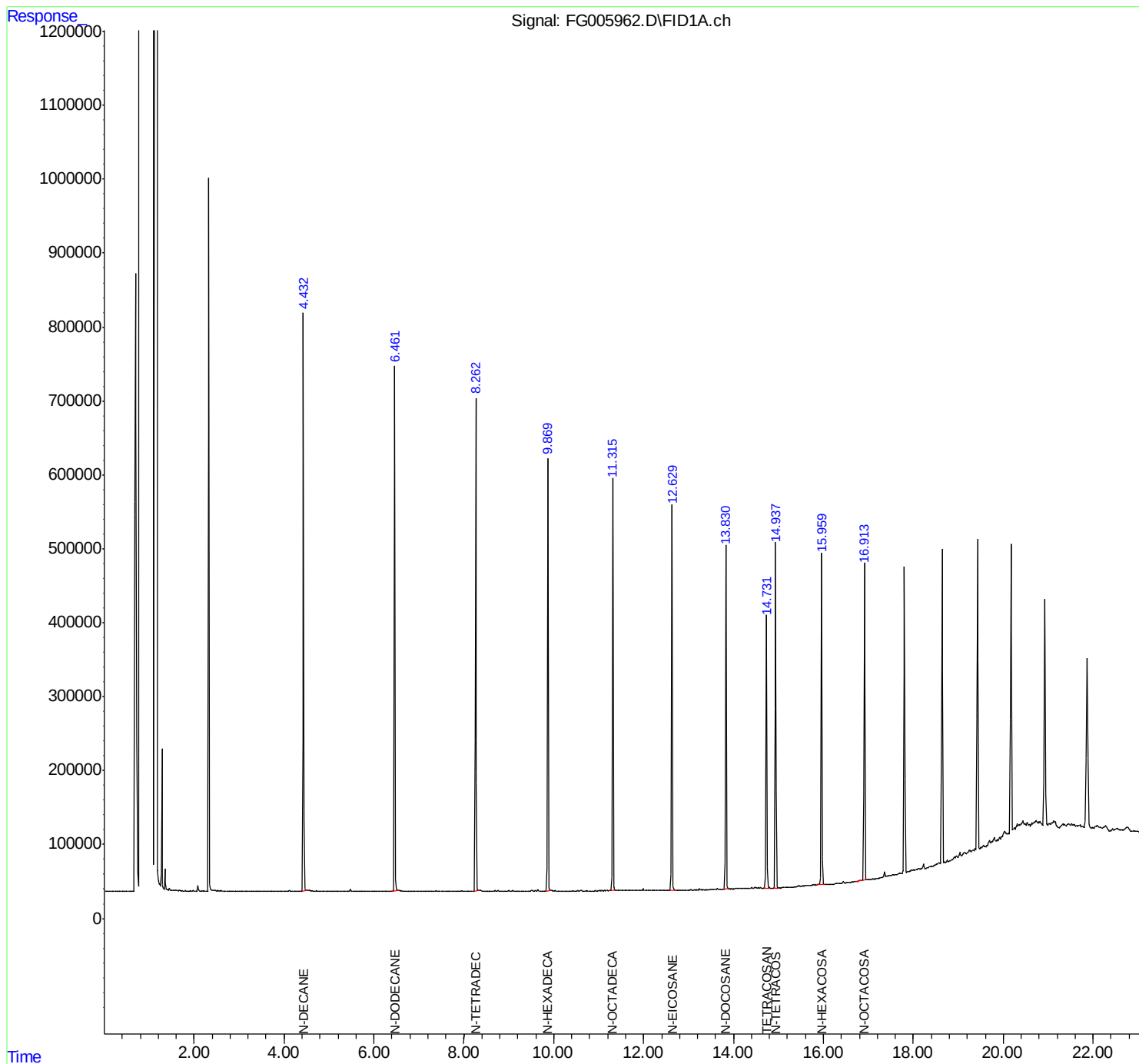
(m)=manual int.

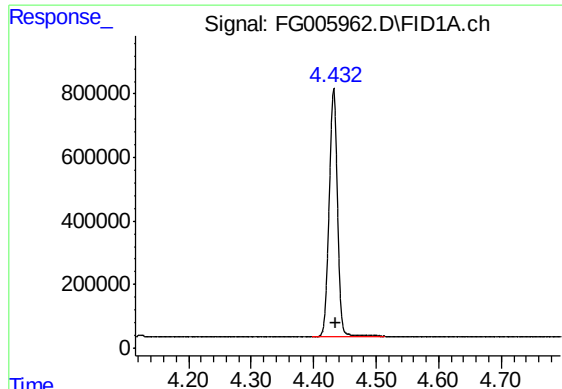
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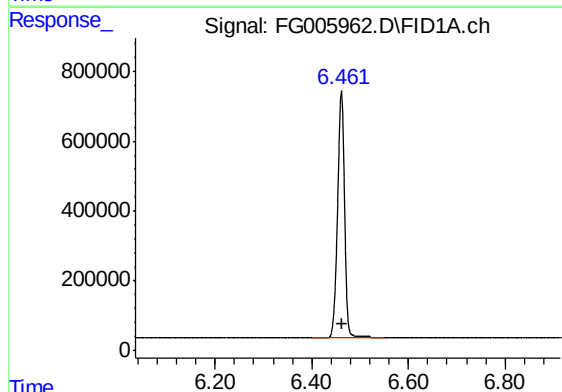




#2 N-DECANE

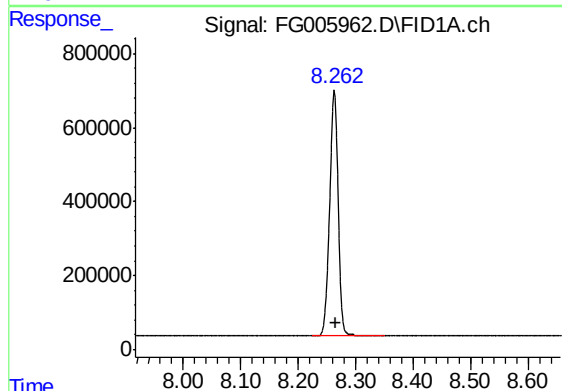
R.T.: 4.432 min
Delta R.T.: -0.003 min
Response: 7152599
Conc: 50.96 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



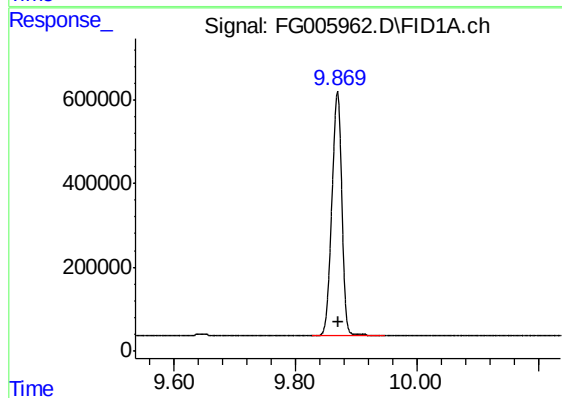
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 7041882
Conc: 49.74 ug/ml



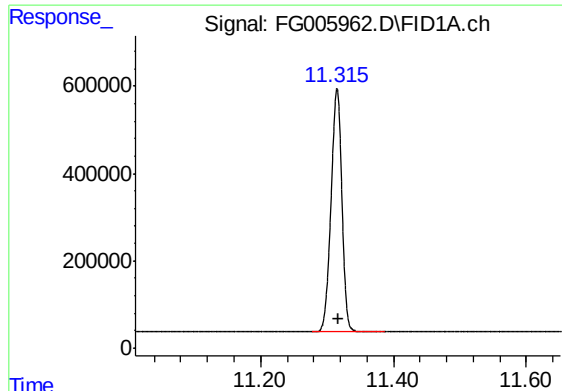
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 6815082
Conc: 48.34 ug/ml



#5 N-HEXADECANE

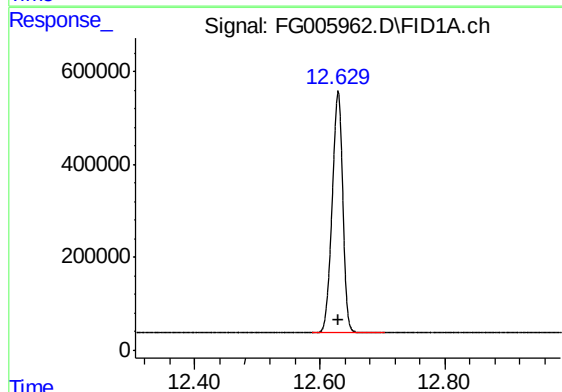
R.T.: 9.869 min
Delta R.T.: -0.002 min
Response: 6614196
Conc: 47.06 ug/ml



#6 N-OCTADECANE

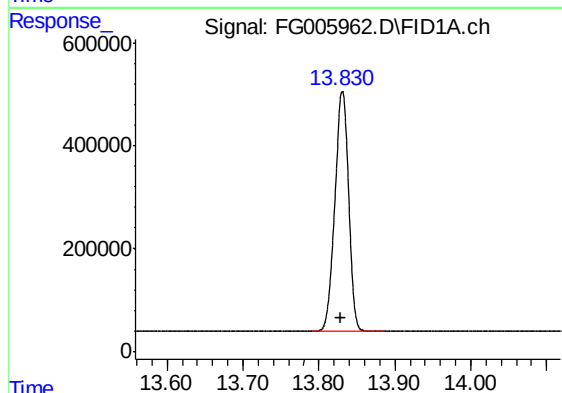
R.T.: 11.315 min
Delta R.T.: -0.001 min
Response: 6291997
Conc: 45.88 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



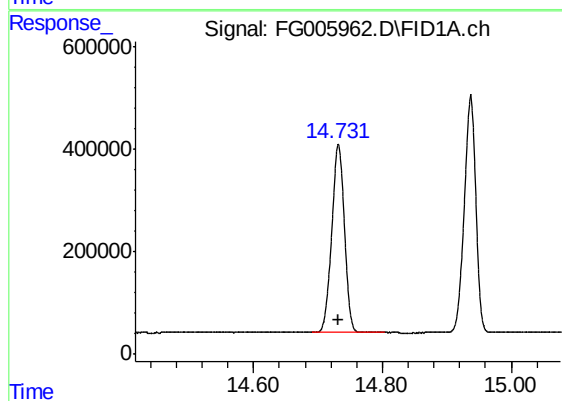
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.000 min
Response: 6109863
Conc: 45.00 ug/ml



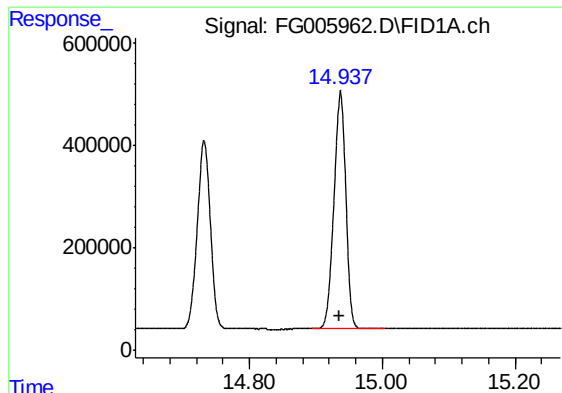
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: 0.001 min
Response: 5876497
Conc: 44.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

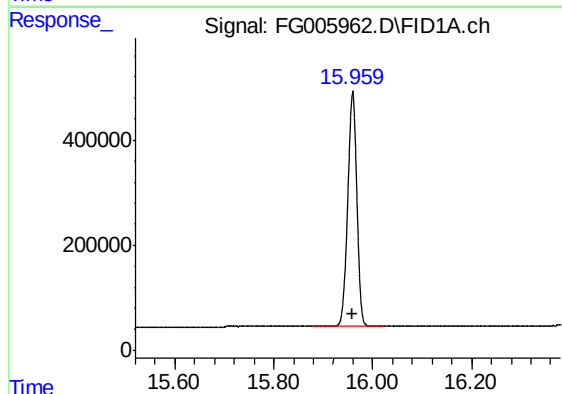
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 5050483
Conc: 44.95 ug/ml



#10 N-TETRACOSANE

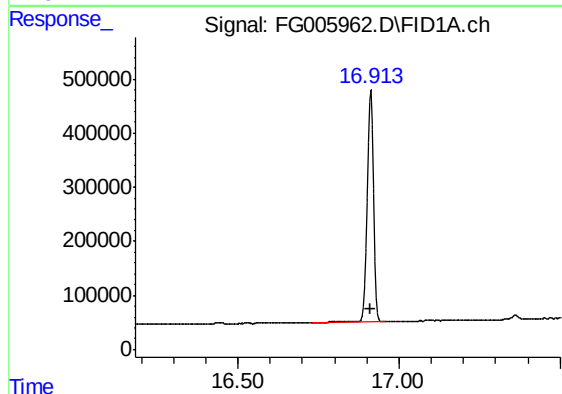
R.T.: 14.937 min
Delta R.T.: 0.001 min
Response: 5769455
Conc: 45.24 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 5703316
Conc: 46.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.003 min
Response: 5731630
Conc: 48.60 ug/ml