

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005989.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 12:44
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 05 00:16:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.653	4944081	43.991 ug/ml
Target Compounds			
2) N-DECANE	4.405	6120490	47.656 ug/ml
3) N-DODECANE	6.423	6140896	47.186 ug/ml
4) N-TETRADECANE	8.216	6064918	46.534 ug/ml
5) N-HEXADECANE	9.813	6061427	46.028 ug/ml
6) N-OCTADECANE	11.252	5939508	45.545 ug/ml
7) N-EICOSANE	12.559	5917585	45.136 ug/ml
8) N-DOCOSANE	13.755	5791148	44.705 ug/ml
10) N-TETRACOSANE	14.856	5675716	44.315 ug/ml
11) N-HEXACOSANE	15.874	5582602	44.242 ug/ml
12) N-OCTACOSANE	16.823	5540560	44.800 ug/ml

(f)=RT Delta > 1/2 Window

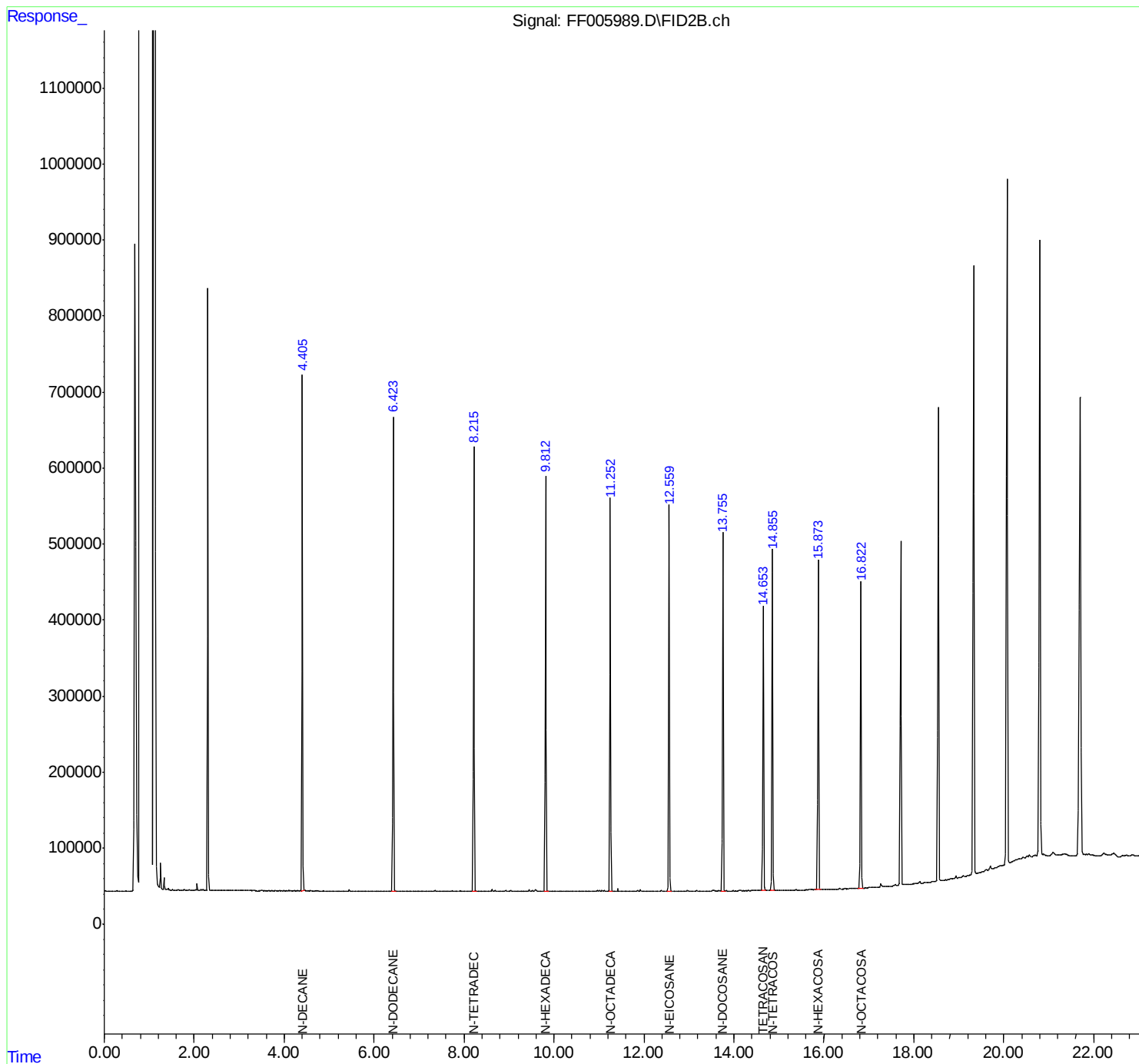
(m)=manual int.

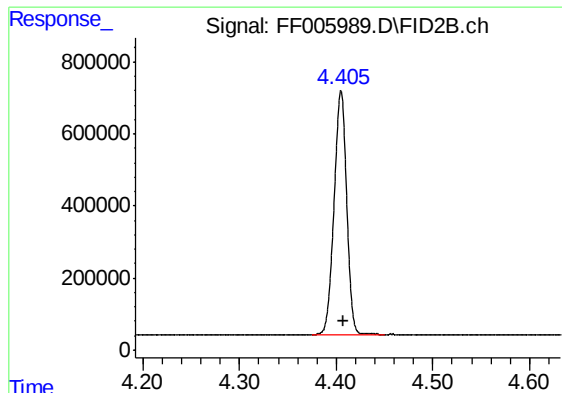
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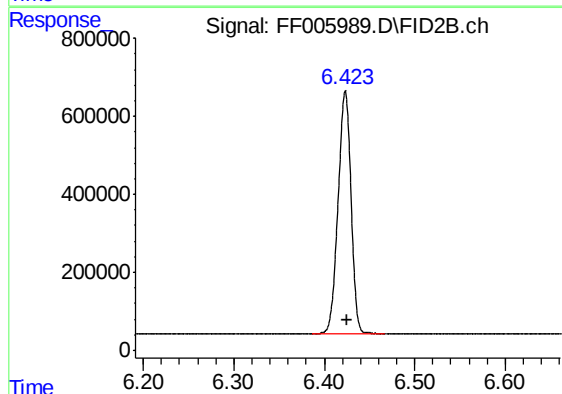




#2 N-DECANE

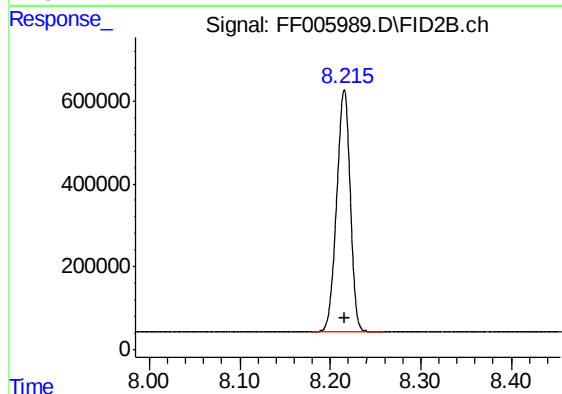
R.T.: 4.405 min
Delta R.T.: -0.003 min
Response: 6120490
Conc: 47.66 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



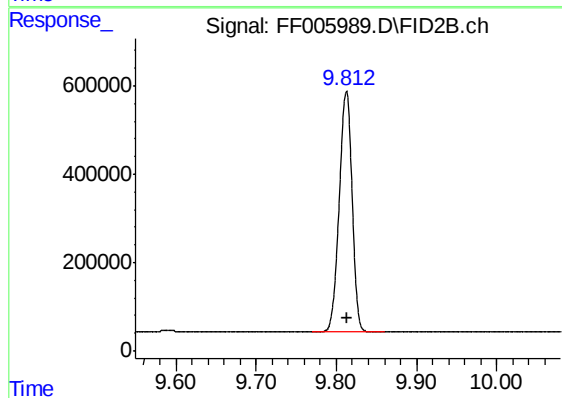
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 6140896
Conc: 47.19 ug/ml



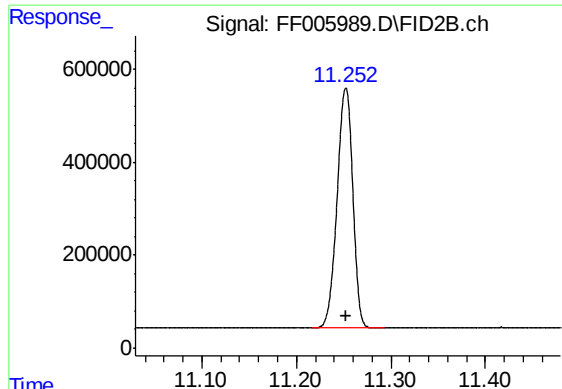
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 6064918
Conc: 46.53 ug/ml



#5 N-HEXADECANE

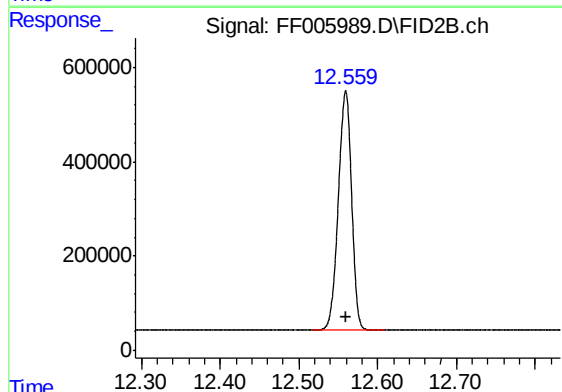
R.T.: 9.813 min
Delta R.T.: -0.002 min
Response: 6061427
Conc: 46.03 ug/ml



#6 N-OCTADECANE

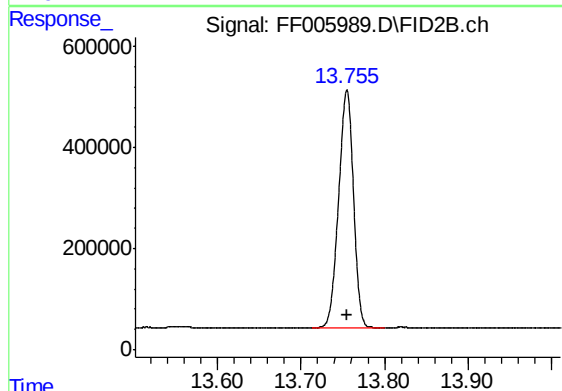
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 5939508
Conc: 45.55 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



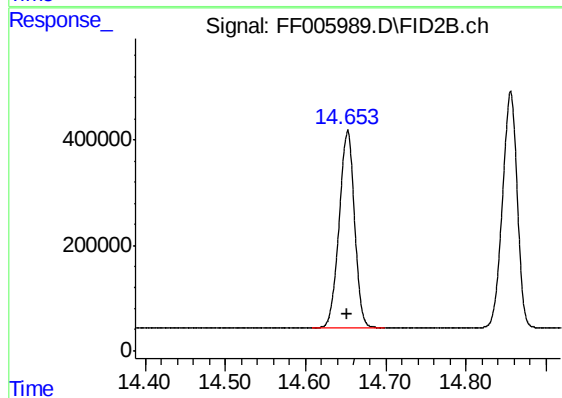
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 5917585
Conc: 45.14 ug/ml



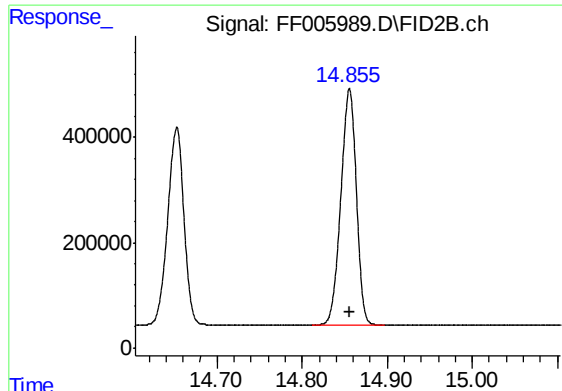
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: 0.000 min
Response: 5791148
Conc: 44.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

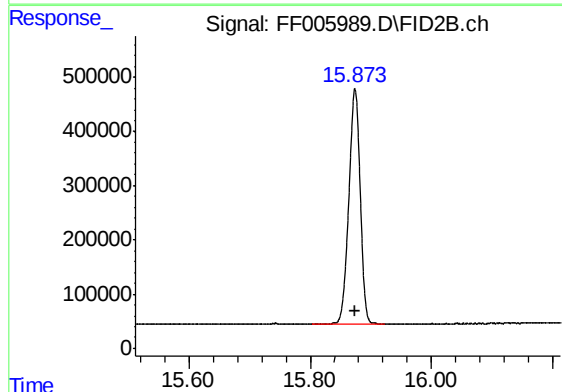
R.T.: 14.653 min
Delta R.T.: 0.001 min
Response: 4944081
Conc: 43.99 ug/ml



#10 N-TETRACOSANE

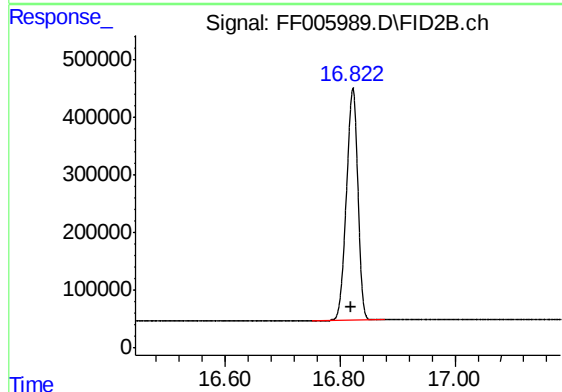
R.T.: 14.856 min
Delta R.T.: 0.000 min
Response: 5675716
Conc: 44.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: 0.001 min
Response: 5582602
Conc: 44.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.003 min
Response: 5540560
Conc: 44.80 ug/ml