

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006712.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 11:32
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 15:14:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.587	5710659	44.371 ug/ml
Target Compounds			
2) N-DECANE	4.352	7298240	53.021 ug/ml
3) N-DODECANE	6.368	7338977	52.034 ug/ml
4) N-TETRADECANE	8.159	7221730	50.496 ug/ml
5) N-HEXADECANE	9.756	7222286	49.270 ug/ml
6) N-OCTADECANE	11.193	7076408	47.889 ug/ml
7) N-EICOSANE	12.499	6894506	46.388 ug/ml
8) N-DOCOSANE	13.692	6683666	45.002 ug/ml
10) N-TETRACOSANE	14.790	6488264	43.901 ug/ml
11) N-HEXACOSANE	15.807	6303794	43.499 ug/ml
12) N-OCTACOSANE	16.754	6268057	43.763 ug/ml

(f)=RT Delta > 1/2 Window

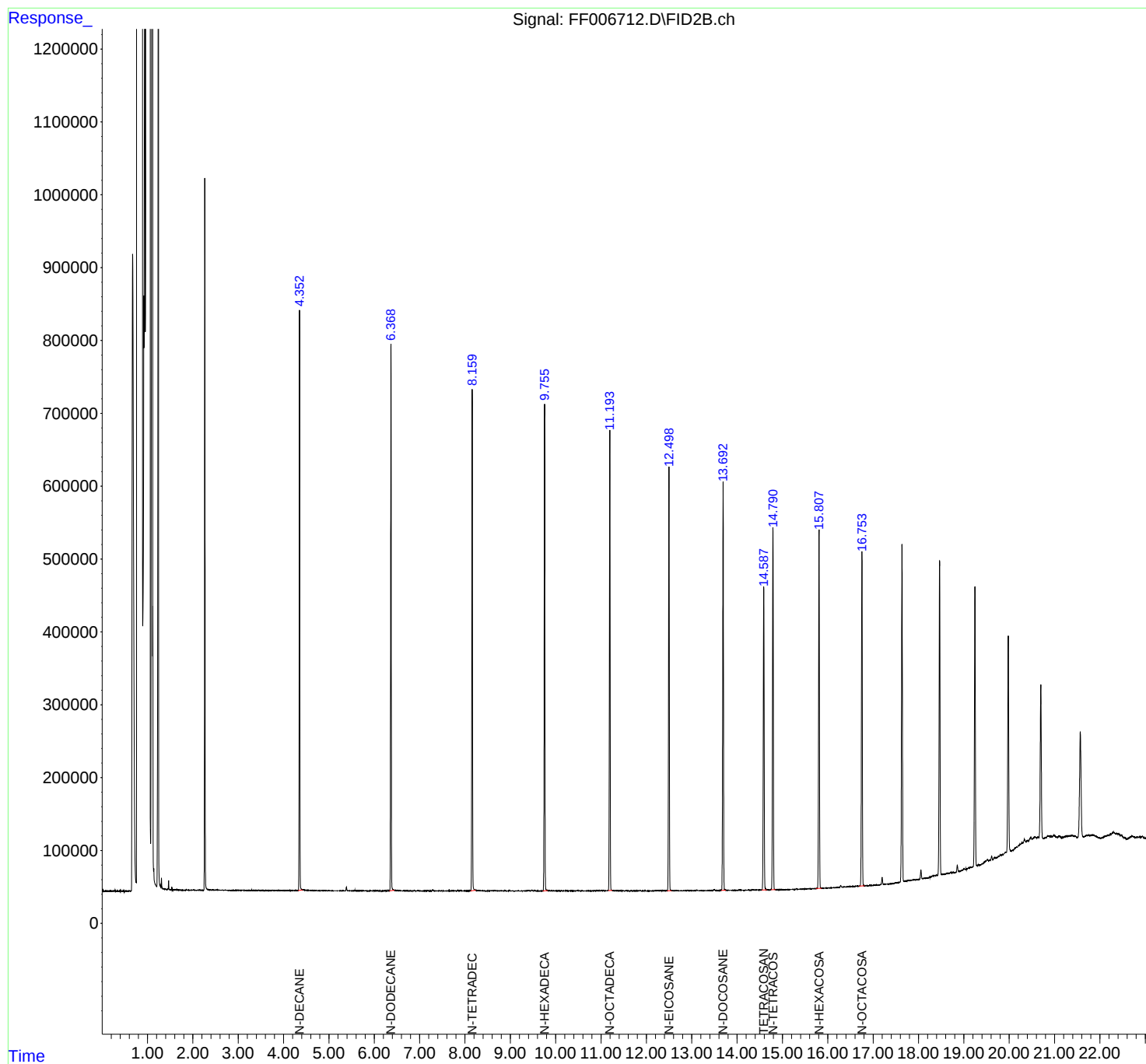
(m)=manual int.

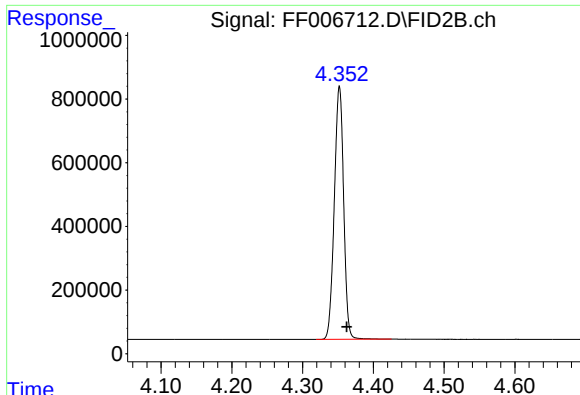
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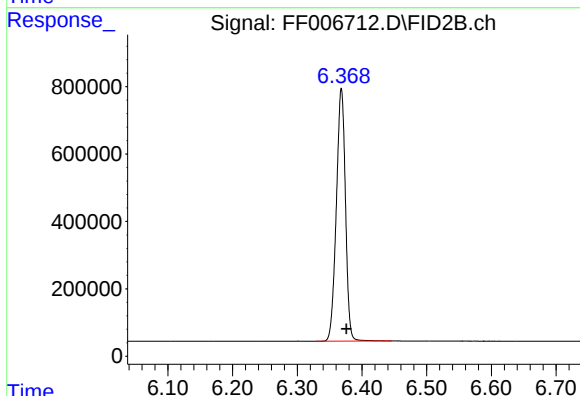




#2 N-DECANE

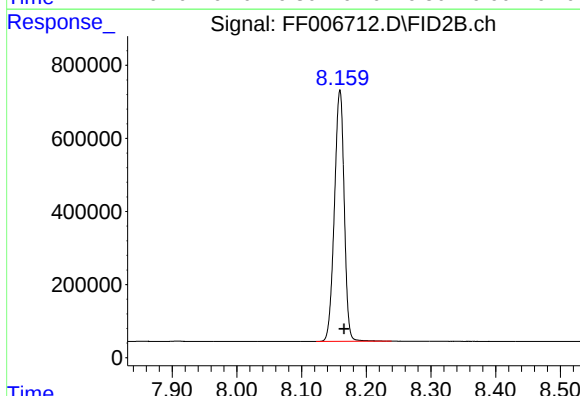
R.T.: 4.352 min
Delta R.T.: -0.010 min
Response: 7298240
Conc: 53.02 ug/ml

Instrument :
FID_F
ClientSampleId :



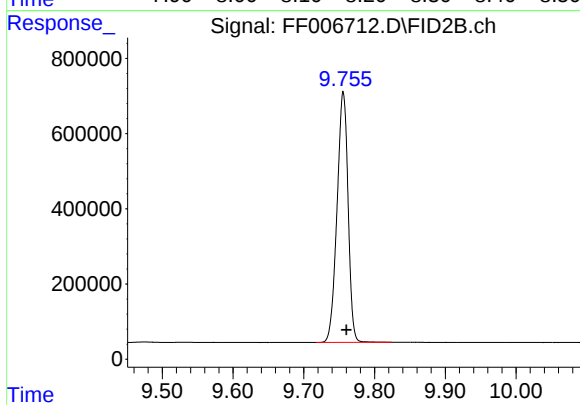
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 7338977
Conc: 52.03 ug/ml



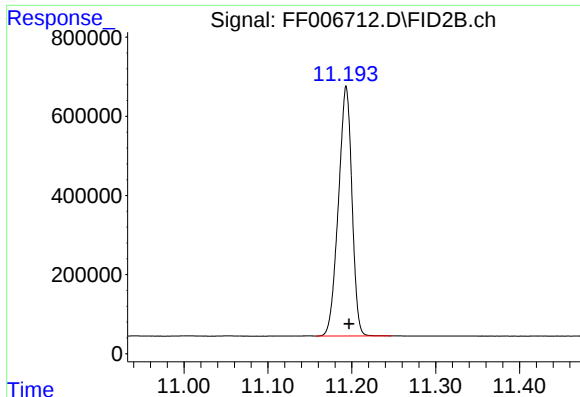
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 7221730
Conc: 50.50 ug/ml



#5 N-HEXADECANE

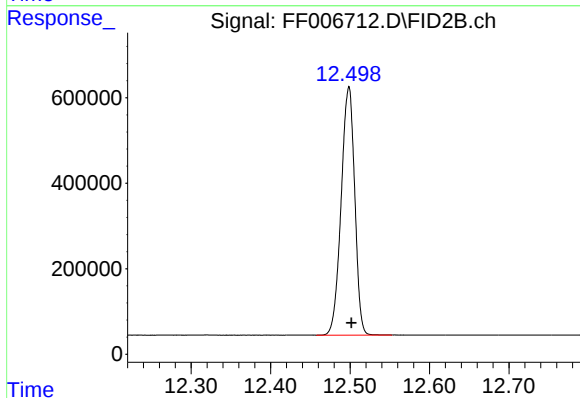
R.T.: 9.756 min
Delta R.T.: -0.004 min
Response: 7222286
Conc: 49.27 ug/ml



#6 N-OCTADECANE

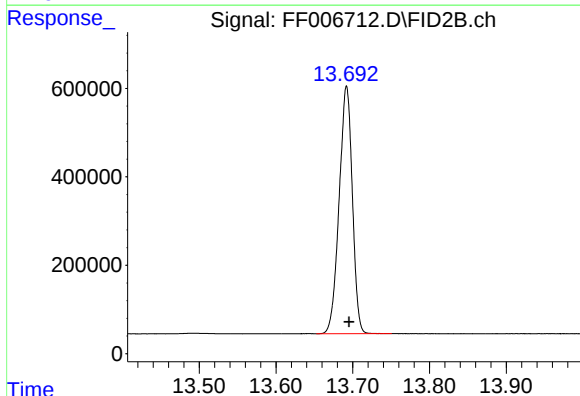
R.T.: 11.193 min
Delta R.T.: -0.003 min
Response: 7076408
Conc: 47.89 ug/ml

Instrument :
FID_F
ClientSampleId :



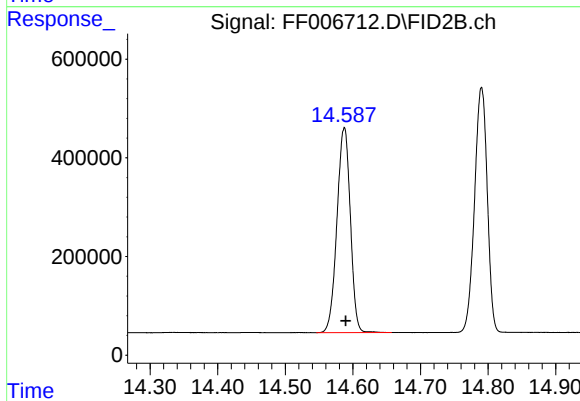
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.003 min
Response: 6894506
Conc: 46.39 ug/ml



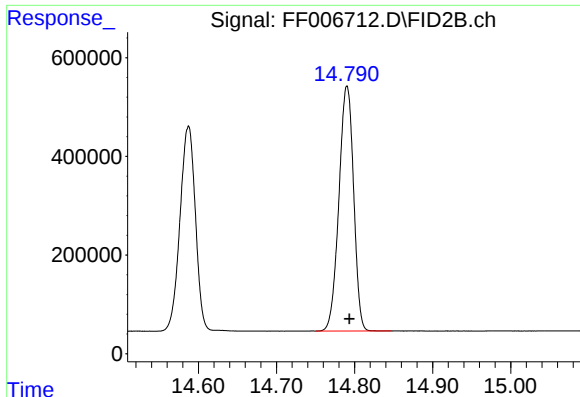
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.003 min
Response: 6683666
Conc: 45.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

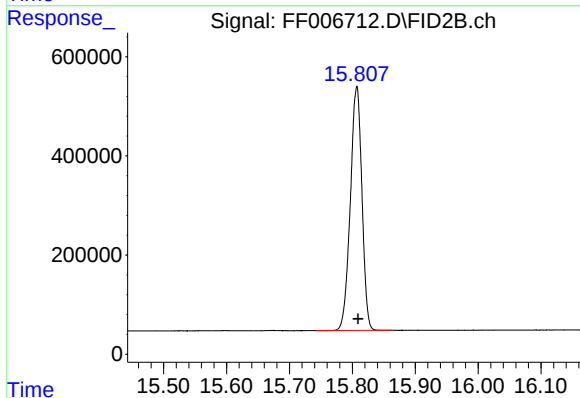
R.T.: 14.587 min
Delta R.T.: -0.002 min
Response: 5710659
Conc: 44.37 ug/ml



#10 N-TETRACOSANE

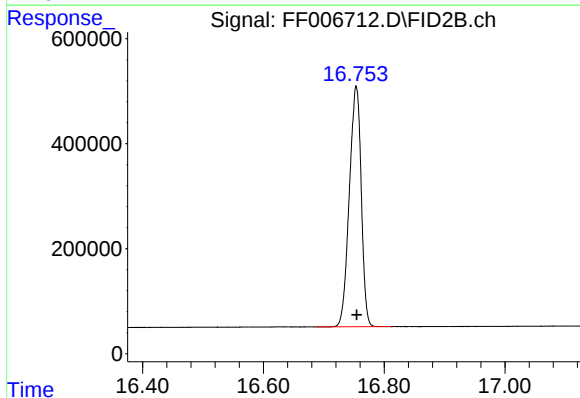
R.T.: 14.790 min
Delta R.T.: -0.003 min
Response: 6488264
Conc: 43.90 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.807 min
Delta R.T.: -0.002 min
Response: 6303794
Conc: 43.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.754 min
Delta R.T.: 0.000 min
Response: 6268057
Conc: 43.76 ug/ml