

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091024\
 Data File : FF014472.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2024 08:42
 Operator : YP\AJ
 Sample : P3845-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 01:30:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF081624.M
 Quant Title :
 QLast Update : Fri Aug 16 11:11:51 2024
 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...	14.898	2217062	18.784 ug/ml
Target Compounds			
1) N-OCTANE	1.947	226510	1.836 ug/ml
2) N-DECANE	4.449	2977536	24.127 ug/ml
3) N-DODECANE	6.617	4574228	36.897 ug/ml
4) N-TETRADECANE	8.444	4493723	35.795 ug/ml
5) N-HEXADECANE	10.050	4810583	38.926 ug/ml
6) N-OCTADECANE	11.492	3753110	28.882 ug/ml
7) N-EICOSANE	12.800	1654485	12.256 ug/ml
8) N-DOCOSANE	13.996	670246	5.094 ug/ml
10) N-TETRACOSANE	15.100	196186	1.482 ug/ml

(f)=RT Delta > 1/2 Window

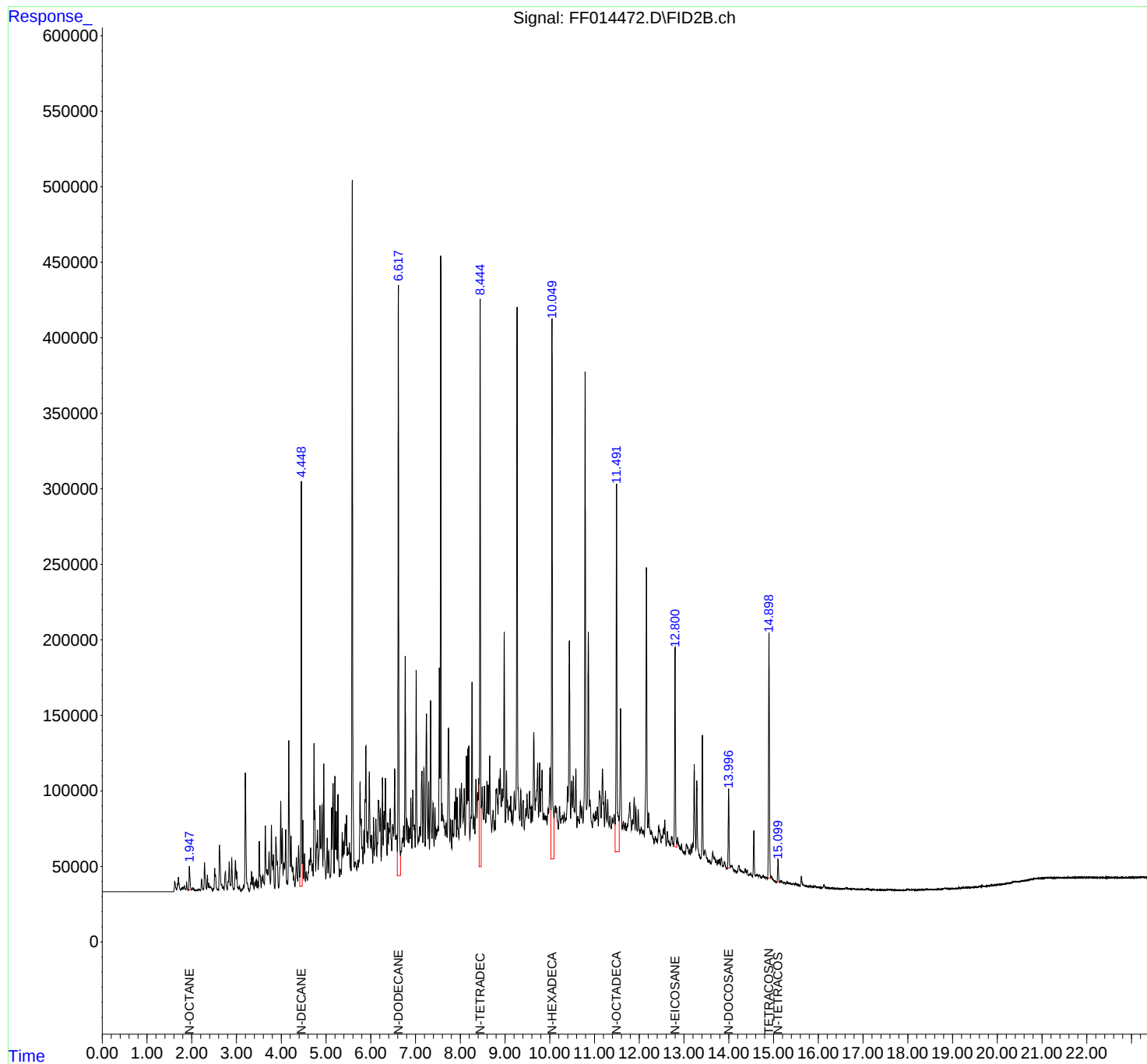
(m)=manual int.

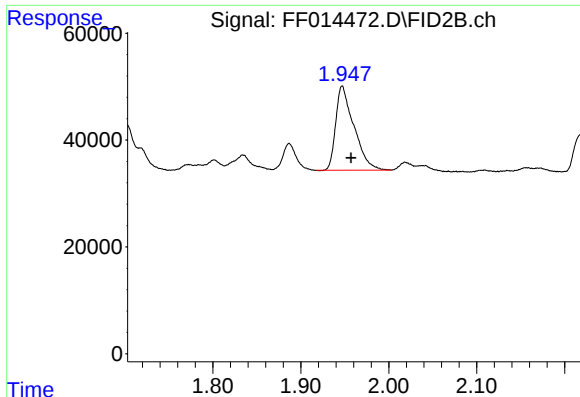
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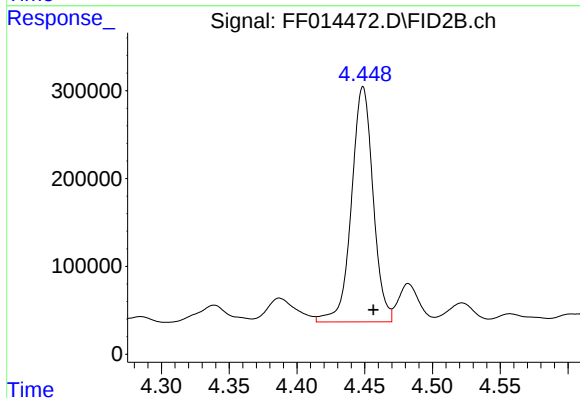




#1 N-OCTANE

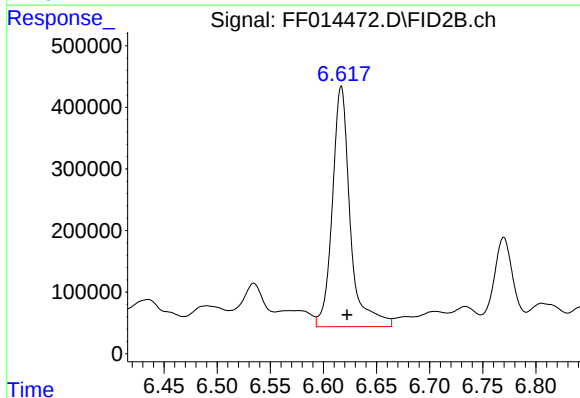
R.T.: 1.947 min
Delta R.T.: -0.010 min
Response: 226510
Conc: 1.84 ug/ml

Instrument :
FID_F
ClientSampleId :



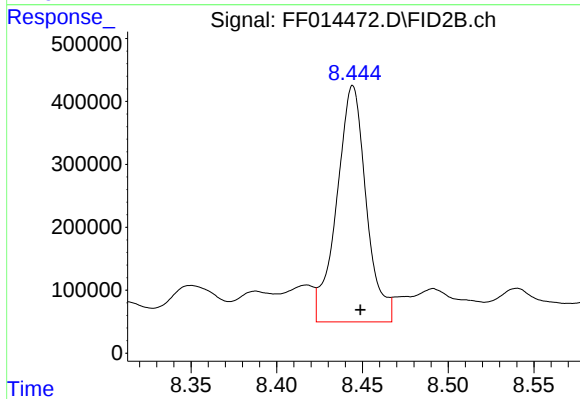
#2 N-DECANE

R.T.: 4.449 min
Delta R.T.: -0.008 min
Response: 2977536
Conc: 24.13 ug/ml



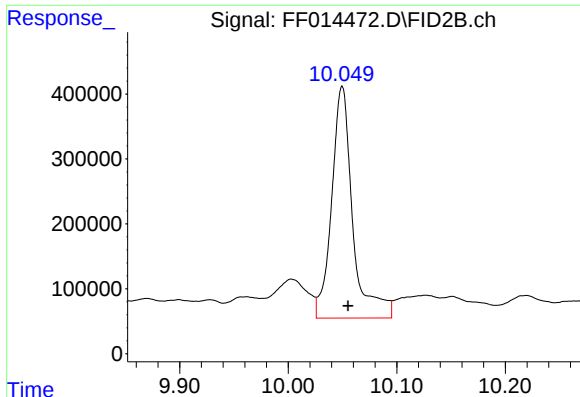
#3 N-DODECANE

R.T.: 6.617 min
Delta R.T.: -0.005 min
Response: 4574228
Conc: 36.90 ug/ml



#4 N-TETRADECANE

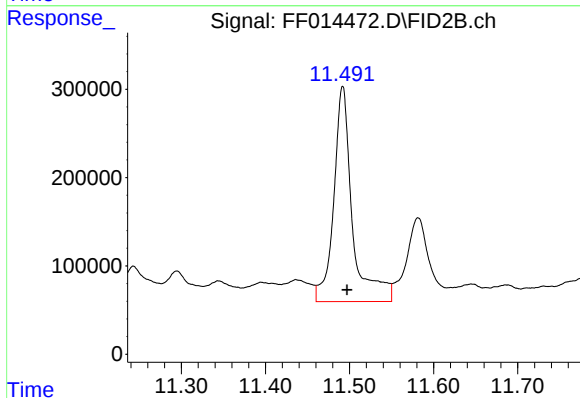
R.T.: 8.444 min
Delta R.T.: -0.004 min
Response: 4493723
Conc: 35.79 ug/ml



#5 N-HEXADECANE

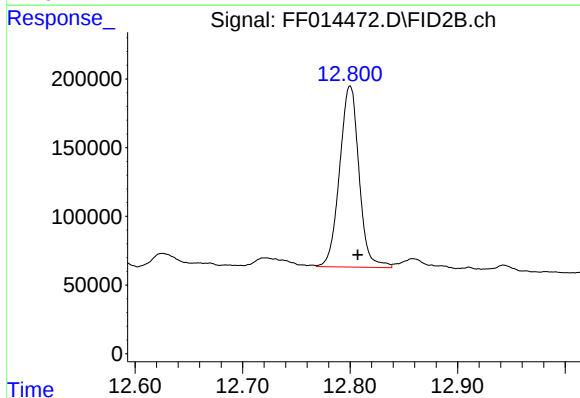
R.T.: 10.050 min
Delta R.T.: -0.005 min
Response: 4810583
Conc: 38.93 ug/ml

Instrument :
FID_F
ClientSampleId :



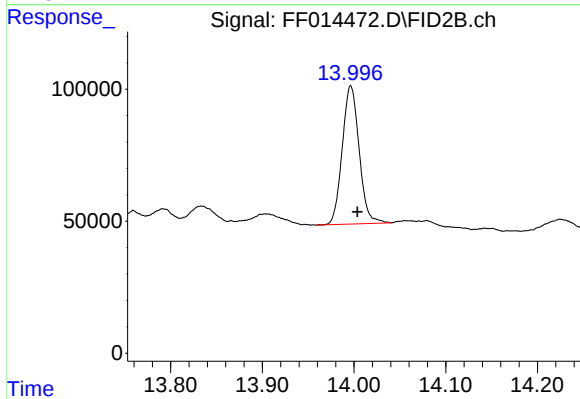
#6 N-OCTADECANE

R.T.: 11.492 min
Delta R.T.: -0.005 min
Response: 3753110
Conc: 28.88 ug/ml



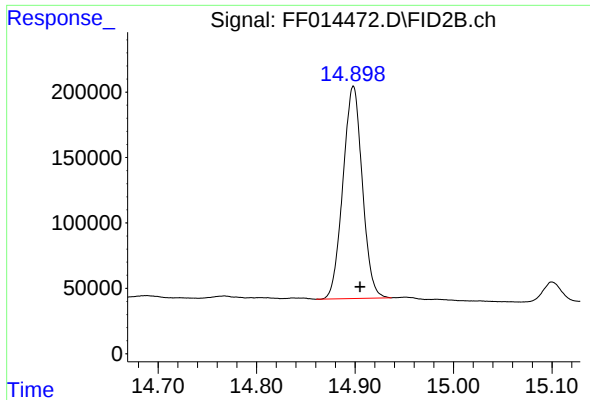
#7 N-EICOSANE

R.T.: 12.800 min
Delta R.T.: -0.007 min
Response: 1654485
Conc: 12.26 ug/ml



#8 N-DOCOSANE

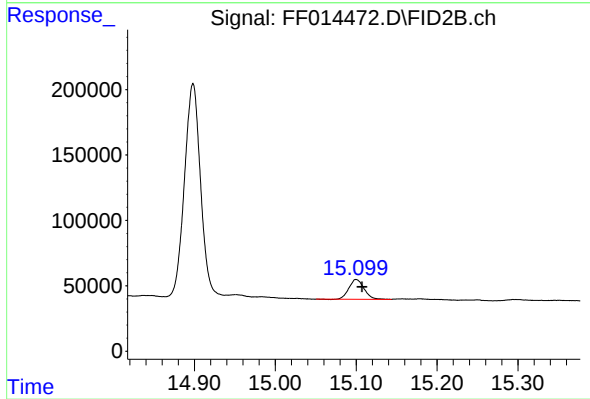
R.T.: 13.996 min
Delta R.T.: -0.007 min
Response: 670246
Conc: 5.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.898 min
Delta R.T.: -0.007 min
Response: 2217062
Conc: 18.78 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.100 min
Delta R.T.: -0.008 min
Response: 196186
Conc: 1.48 ug/ml