

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091522\
 Data File : FF011456.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 12:44
 Operator : YP\AJ
 Sample : N4597-04 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 07:13:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.781	616119	5.497 ug/ml
Target Compounds			
6) N-OCTADECANE	11.406	50810	0.382 ug/ml
7) N-EICOSANE	12.729	929295	7.065 ug/ml
8) N-DOCOSANE	13.891	146505	1.146 ug/ml
10) N-TETRACOSANE	14.944	613176	4.816 ug/ml
11) N-HEXACOSANE	16.003	67924	0.544 ug/ml
12) N-OCTACOSANE	16.944	206067	1.682 ug/ml

(f)=RT Delta > 1/2 Window

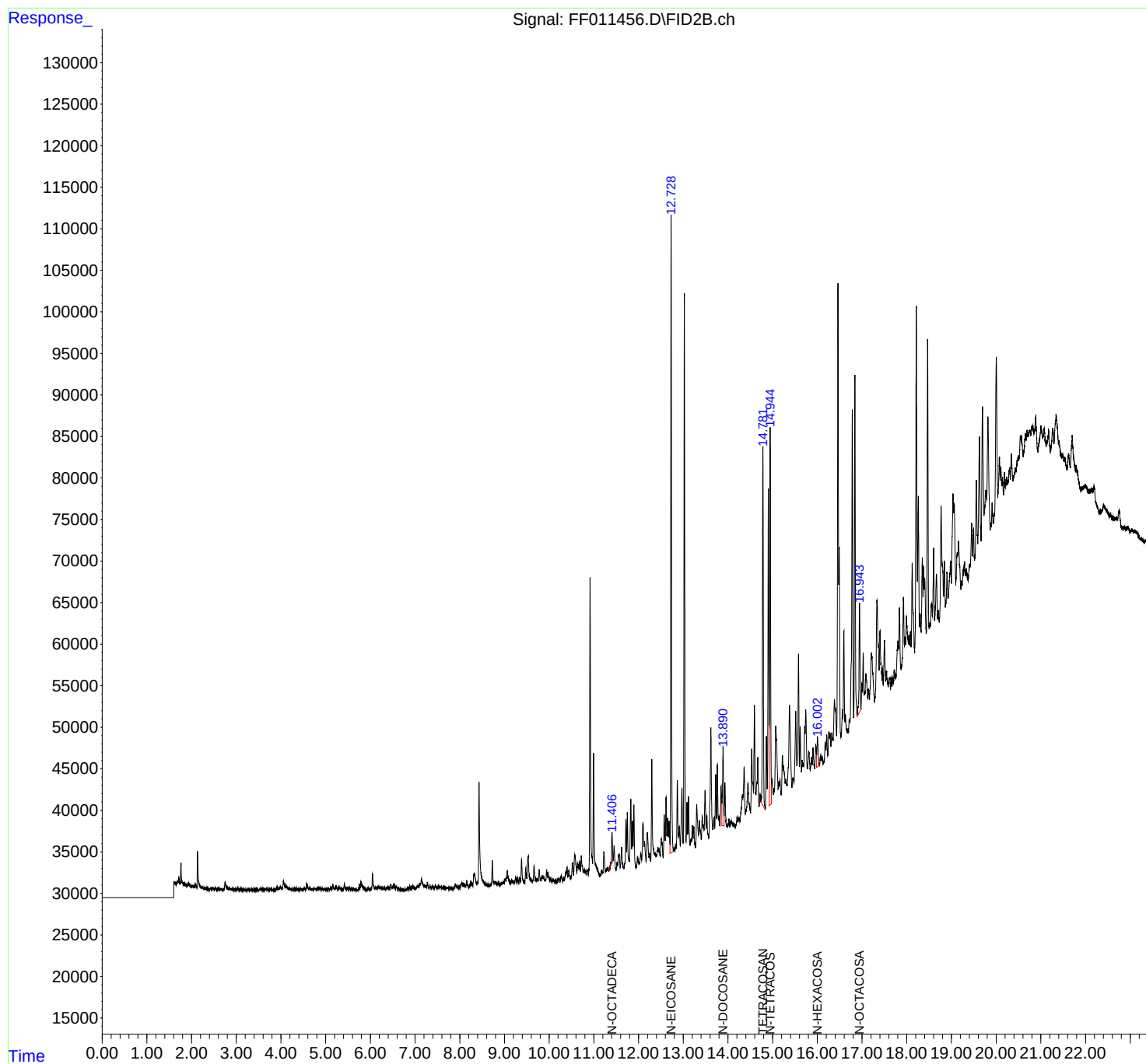
(m)=manual int.

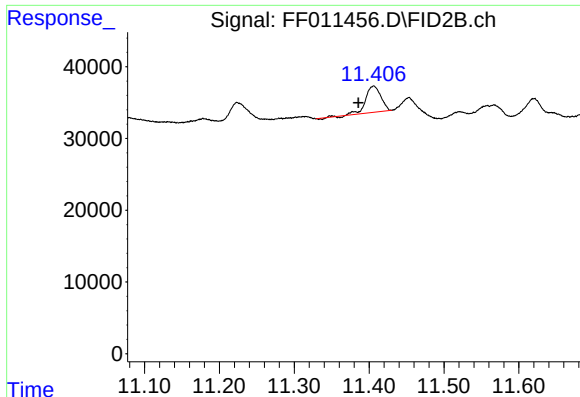
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Signal Info : 20mx0.18mmx0.18um

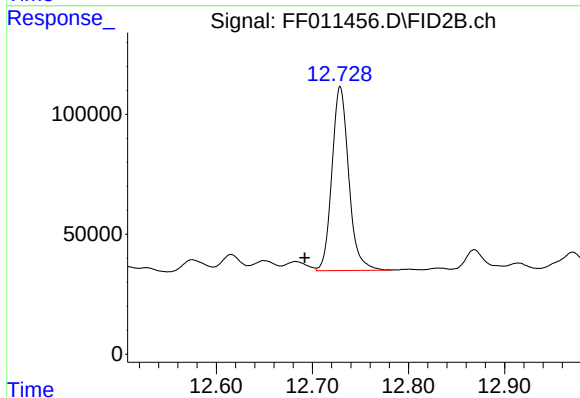




#6 N-OCTADECANE

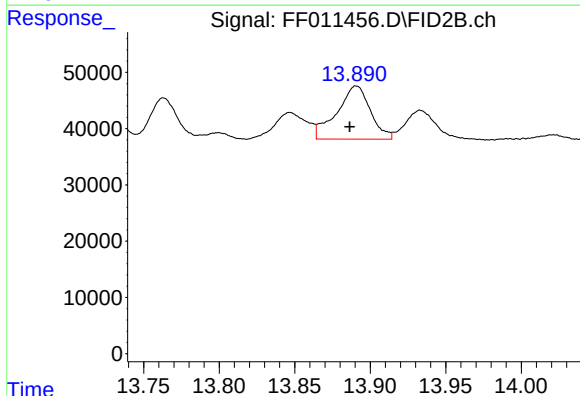
R.T.: 11.406 min
Delta R.T.: 0.020 min
Response: 50810
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :



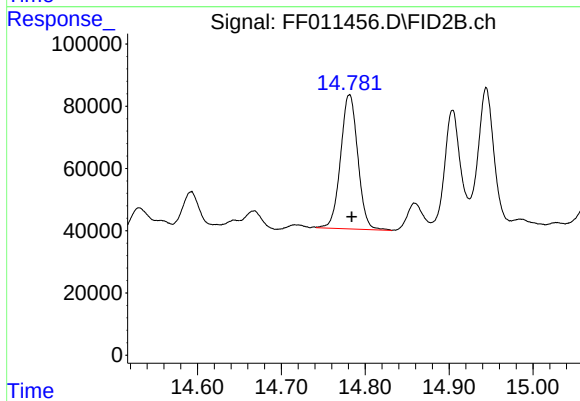
#7 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: 0.037 min
Response: 929295
Conc: 7.06 ug/ml



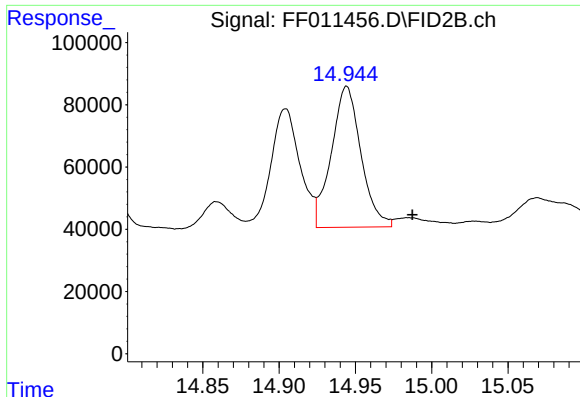
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.004 min
Response: 146505
Conc: 1.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

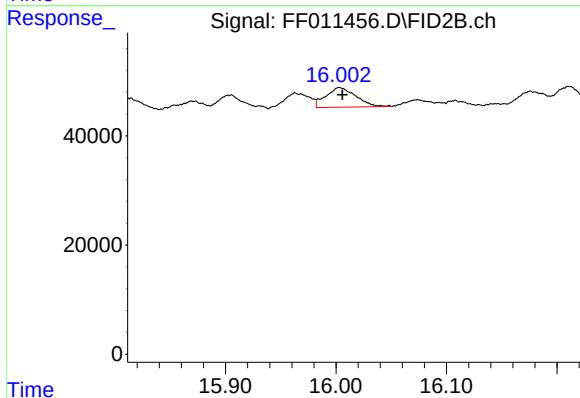
R.T.: 14.781 min
Delta R.T.: -0.002 min
Response: 616119
Conc: 5.50 ug/ml



#10 N-TETRACOSANE

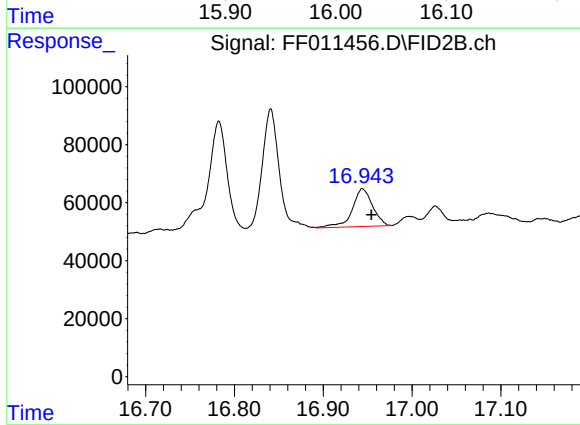
R.T.: 14.944 min
Delta R.T.: -0.043 min
Response: 613176
Conc: 4.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.003 min
Response: 67924
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.010 min
Response: 206067
Conc: 1.68 ug/ml