

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091522\
 Data File : FF011462.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 15:49
 Operator : YP\AJ
 Sample : N4630-24 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 03:31:17 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...	14.782	141182	1.260 ug/ml
Target Compounds			
5) N-HEXADECANE	9.940	82703	0.623 ug/ml
6) N-OCTADECANE	11.379	114477	0.861 ug/ml
7) N-EICOSANE	12.686	84254	0.641 ug/ml
8) N-DOCOSANE	13.884	57563	0.450 ug/ml
10) N-TETRACOSANE	14.948	90449	0.710 ug/ml
12) N-OCTACOSANE	16.953	81649	0.667 ug/ml

(f)=RT Delta > 1/2 Window

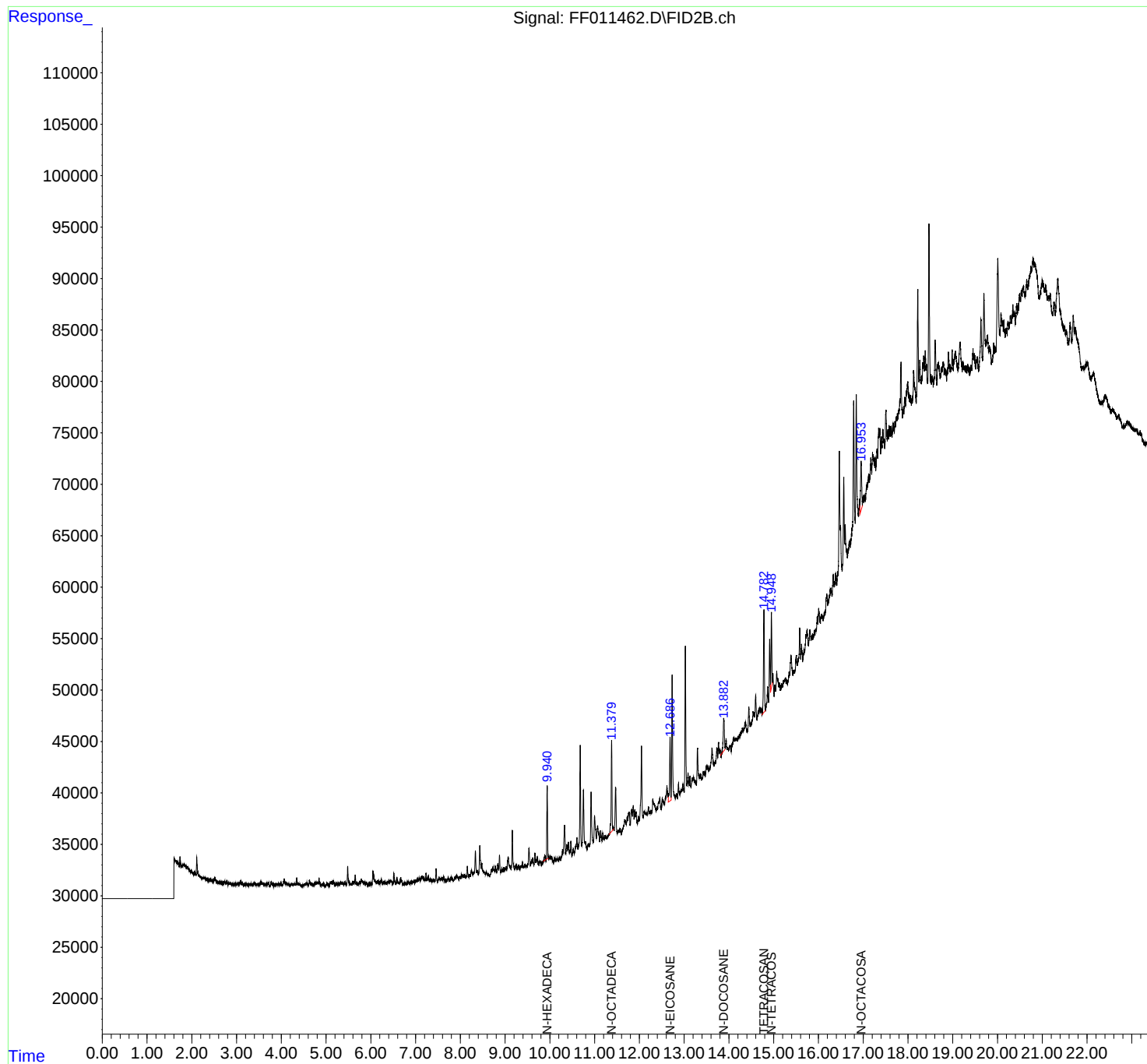
(m)=manual int.

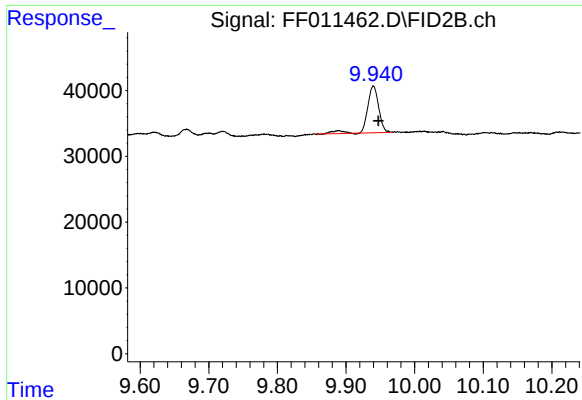
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091522\
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

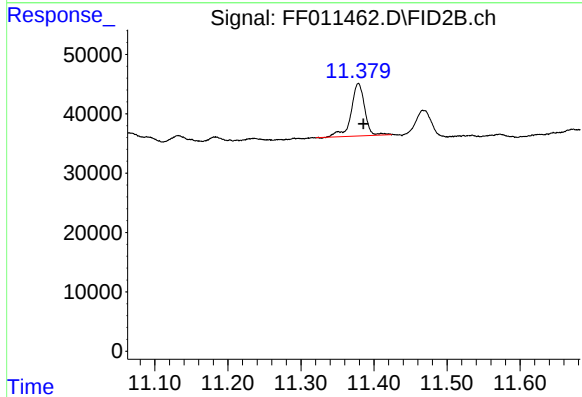




#5 N-HEXADECANE

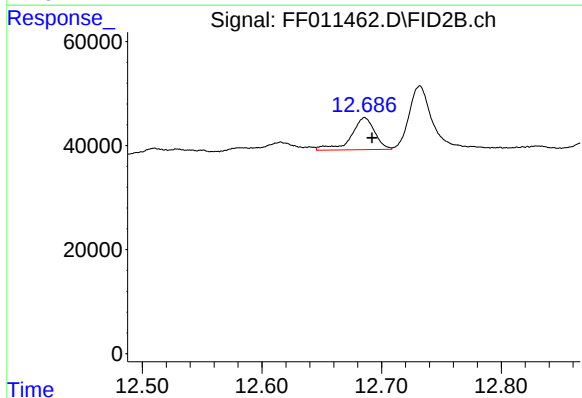
R.T.: 9.940 min
Delta R.T.: -0.007 min
Response: 82703
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :



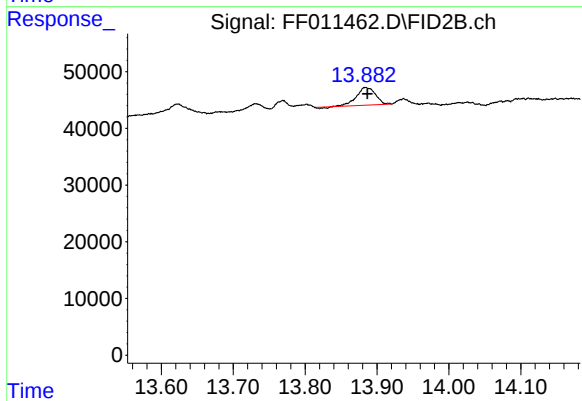
#6 N-OCTADECANE

R.T.: 11.379 min
Delta R.T.: -0.007 min
Response: 114477
Conc: 0.86 ug/ml



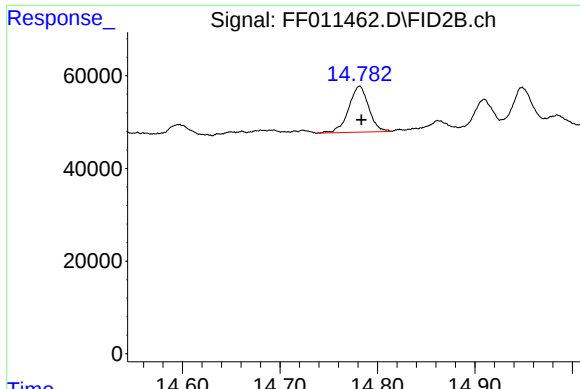
#7 N-EICOSANE

R.T.: 12.686 min
Delta R.T.: -0.006 min
Response: 84254
Conc: 0.64 ug/ml



#8 N-DOCOSANE

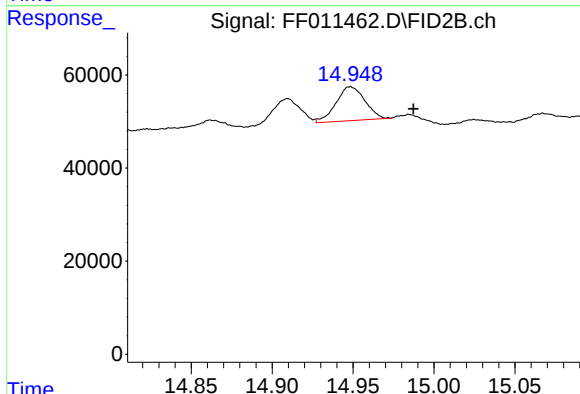
R.T.: 13.884 min
Delta R.T.: -0.003 min
Response: 57563
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

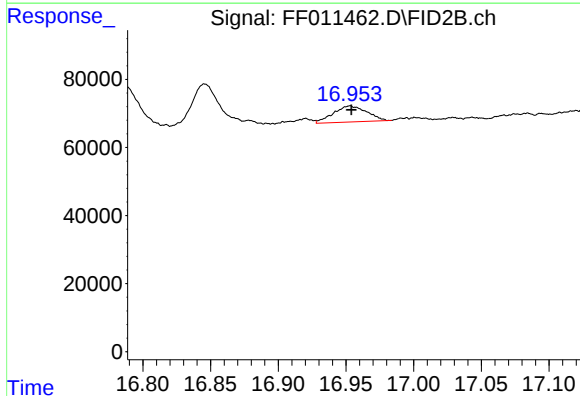
R.T.: 14.782 min
Delta R.T.: -0.002 min
Response: 141182
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.039 min
Response: 90449
Conc: 0.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: -0.001 min
Response: 81649
Conc: 0.67 ug/ml