

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091522\
 Data File : FF011463.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 16:18
 Operator : YP\AJ
 Sample : N4630-24MS 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 03:31:24 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	97343	0.868 ug/ml
Target Compounds			
1) N-OCTANE	1.835	102770	0.804 ug/ml
2) N-DECANE	4.343	125805	0.970 ug/ml
3) N-DODECANE	6.513	136510	1.042 ug/ml
4) N-TETRADECANE	8.337	143125	1.090 ug/ml
5) N-HEXADECANE	9.940	196234	1.479 ug/ml
6) N-OCTADECANE	11.379	254873	1.917 ug/ml
7) N-EICOSANE	12.687	209983	1.596 ug/ml
8) N-DOCOSANE	13.883	200421	1.568 ug/ml
10) N-TETRACOSANE	14.985	168312	1.322 ug/ml
11) N-HEXACOSANE	16.004	178496	1.429 ug/ml
12) N-OCTACOSANE	16.952	198796	1.623 ug/ml

(f)=RT Delta > 1/2 Window

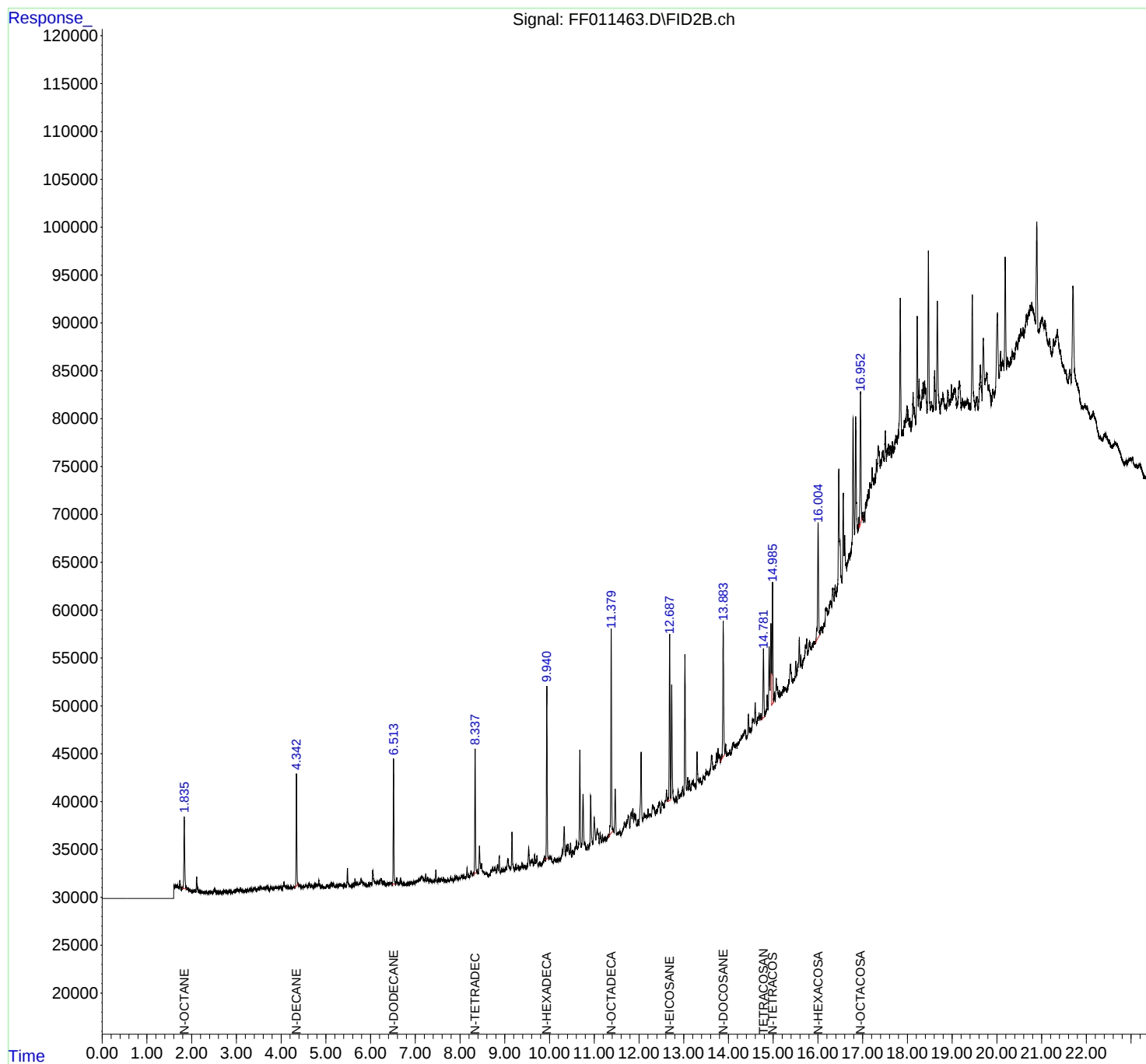
(m)=manual int.

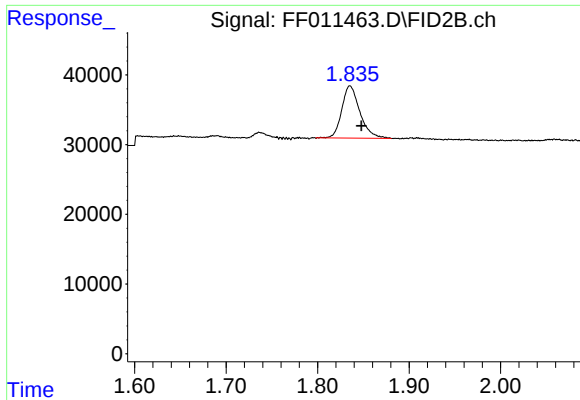
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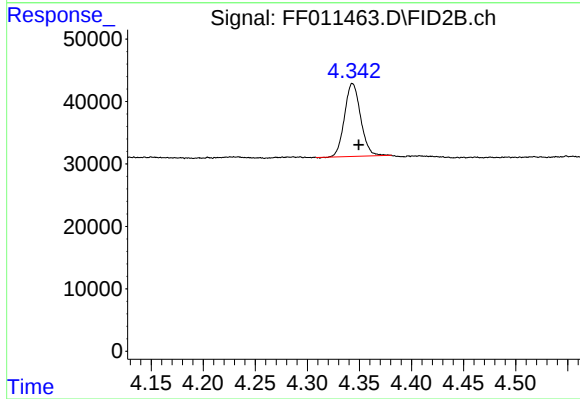




#1 N-OCTANE

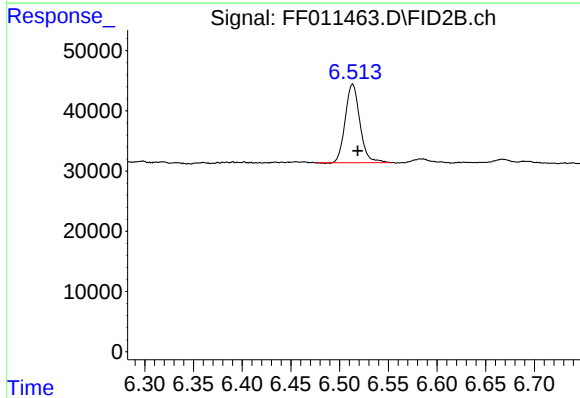
R.T.: 1.835 min
Delta R.T.: -0.013 min
Response: 102770
Conc: 0.80 ug/ml

Instrument :
FID_F
ClientSampleId :



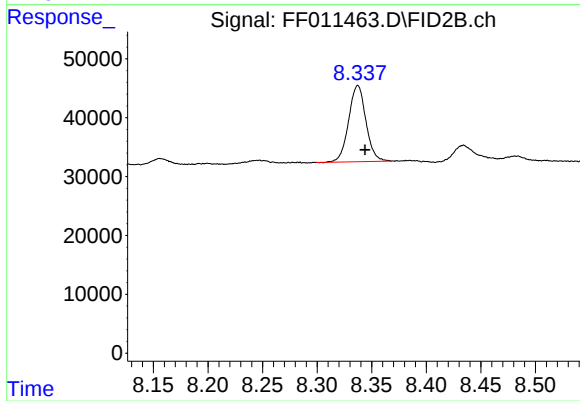
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: -0.006 min
Response: 125805
Conc: 0.97 ug/ml



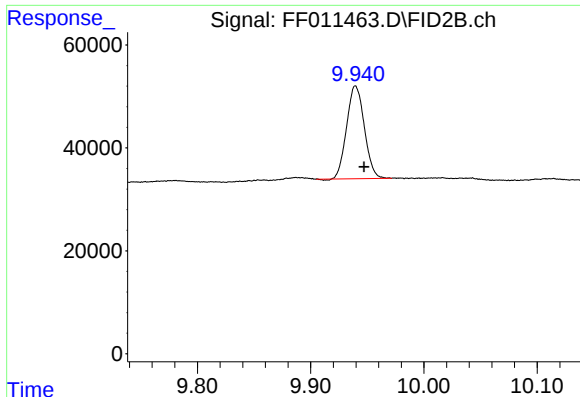
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 136510
Conc: 1.04 ug/ml



#4 N-TETRADECANE

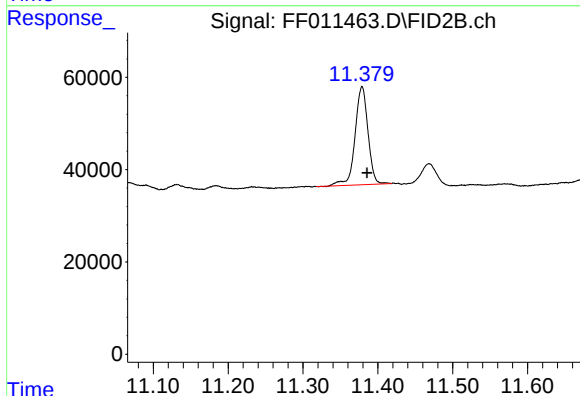
R.T.: 8.337 min
Delta R.T.: -0.007 min
Response: 143125
Conc: 1.09 ug/ml



#5 N-HEXADECANE

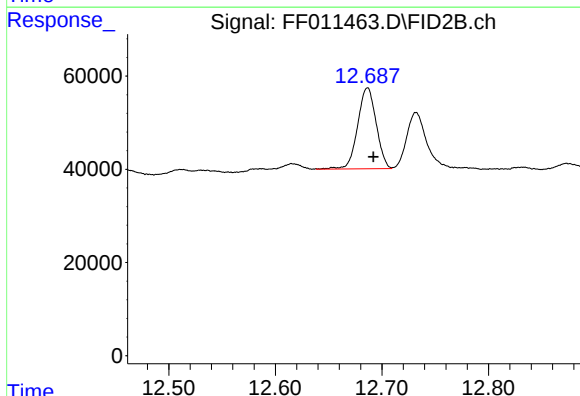
R.T.: 9.940 min
Delta R.T.: -0.008 min
Response: 196234
Conc: 1.48 ug/ml

Instrument :
FID_F
ClientSampleId :



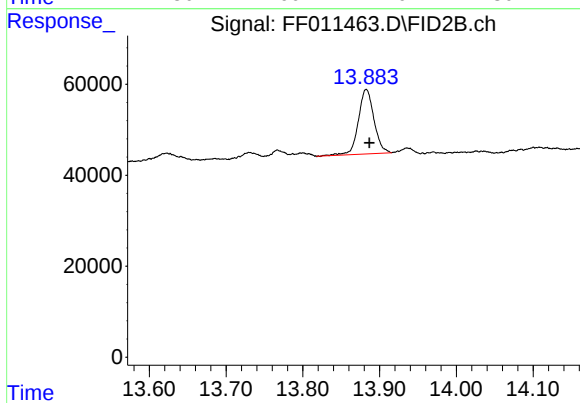
#6 N-OCTADECANE

R.T.: 11.379 min
Delta R.T.: -0.007 min
Response: 254873
Conc: 1.92 ug/ml



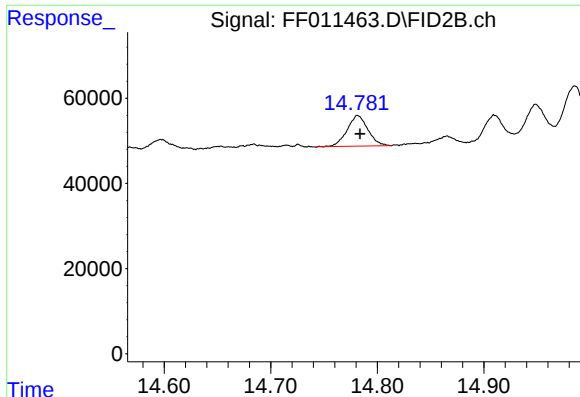
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: -0.006 min
Response: 209983
Conc: 1.60 ug/ml



#8 N-DOCOSANE

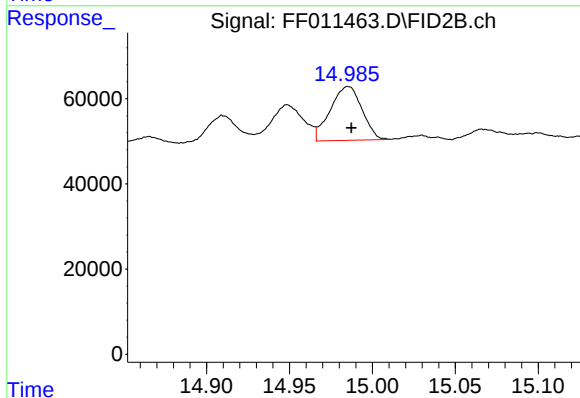
R.T.: 13.883 min
Delta R.T.: -0.004 min
Response: 200421
Conc: 1.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

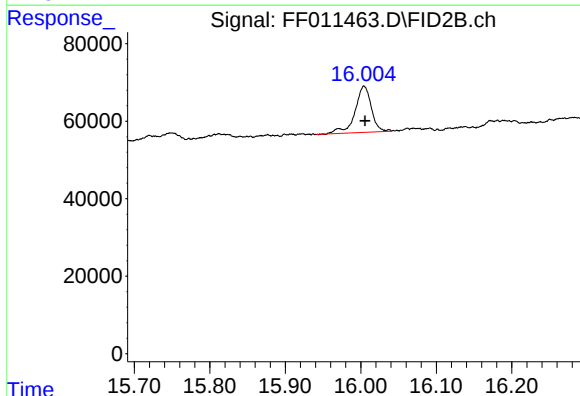
R.T.: 14.782 min
Delta R.T.: -0.002 min
Response: 97343
Conc: 0.87 ug/ml

Instrument :
FID_F
ClientSampleId :



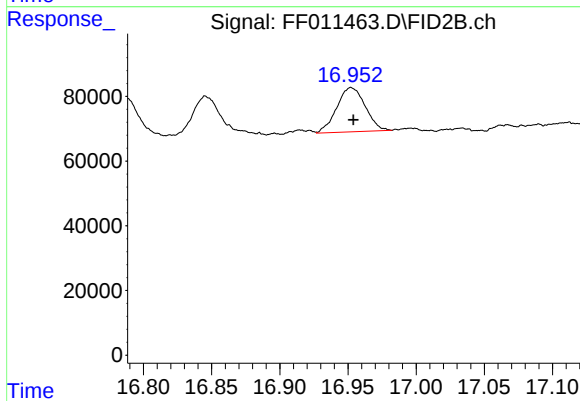
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.002 min
Response: 168312
Conc: 1.32 ug/ml



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.001 min
Response: 178496
Conc: 1.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.002 min
Response: 198796
Conc: 1.62 ug/ml