

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062722\
 Data File : FF010891.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2022 23:10
 Operator : AJ\MA
 Sample : PB145849BS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:58:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.825	2348890	20.780 ug/ml
Target Compounds			
1) N-OCTANE	1.871	1993803	17.063 ug/ml
2) N-DECANE	4.383	2579982	21.581 ug/ml
3) N-DODECANE	6.550	2681329	22.063 ug/ml
4) N-TETRADECANE	8.375	2767083	22.320 ug/ml
5) N-HEXADECANE	9.979	2813130	22.498 ug/ml
6) N-OCTADECANE	11.420	2881877	22.521 ug/ml
7) N-EICOSANE	12.729	2836049	22.426 ug/ml
8) N-DOCOSANE	13.926	2776205	21.982 ug/ml
10) N-TETRACOSANE	15.029	2732125	21.797 ug/ml
11) N-HEXACOSANE	16.049	2666124	21.048 ug/ml
12) N-OCTACOSANE	16.999	2585378	21.185 ug/ml

(f)=RT Delta > 1/2 Window

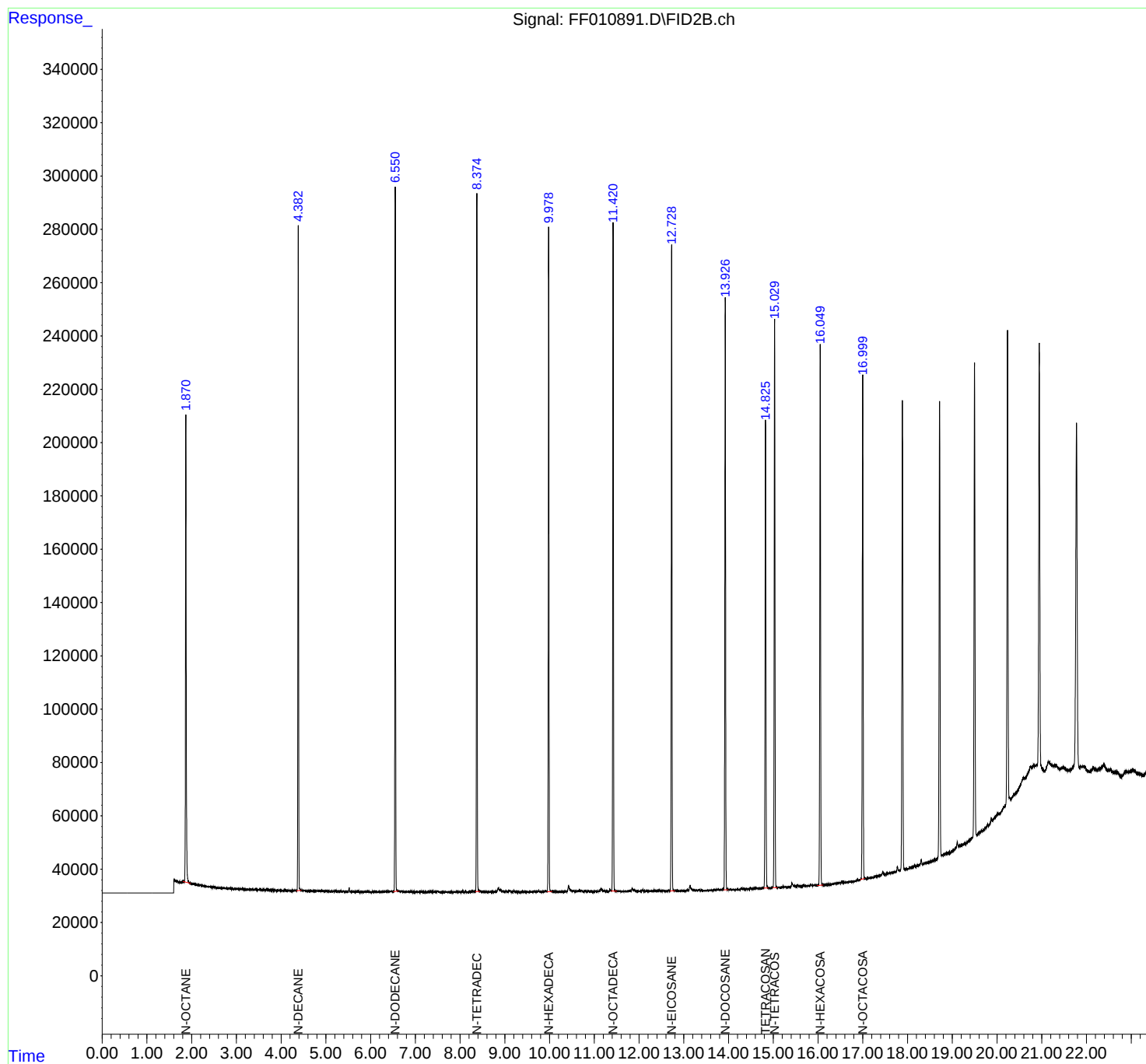
(m)=manual int.

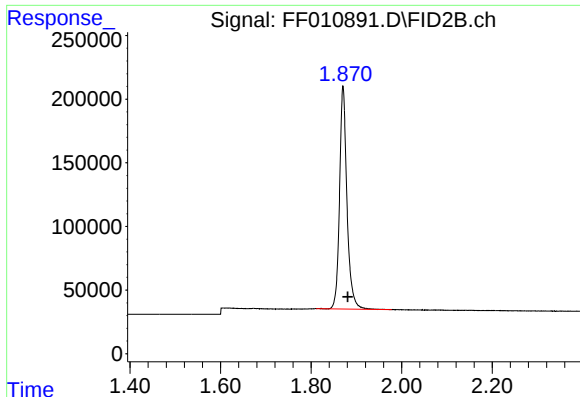
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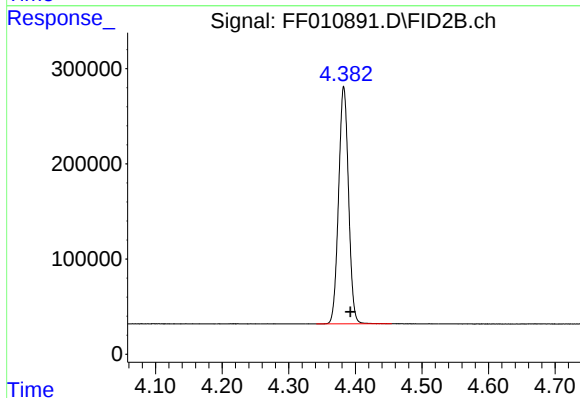




#1 N-OCTANE

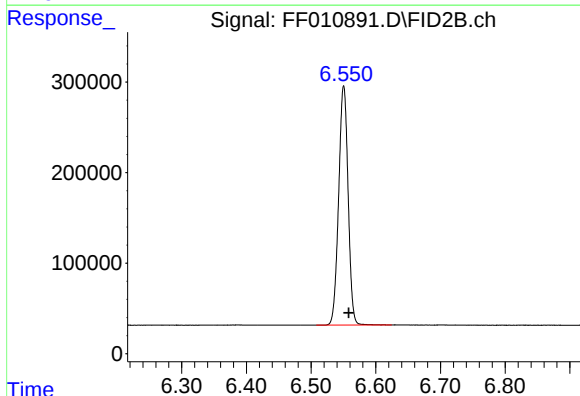
R.T.: 1.871 min
Delta R.T.: -0.010 min
Response: 1993803
Conc: 17.06 ug/ml

Instrument :
FID_F
ClientSampleId :



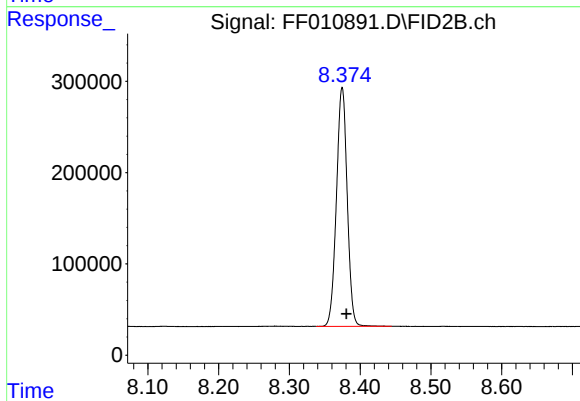
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.010 min
Response: 2579982
Conc: 21.58 ug/ml



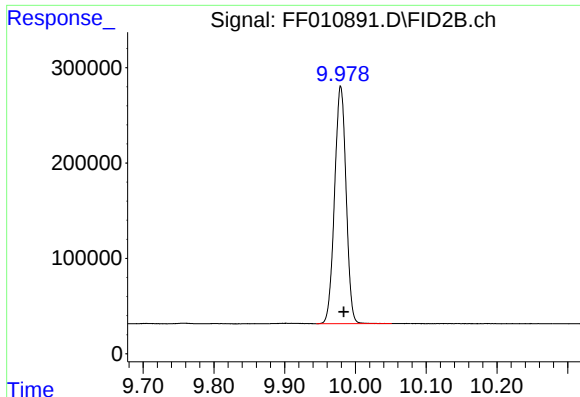
#3 N-DODECANE

R.T.: 6.550 min
Delta R.T.: -0.007 min
Response: 2681329
Conc: 22.06 ug/ml



#4 N-TETRADECANE

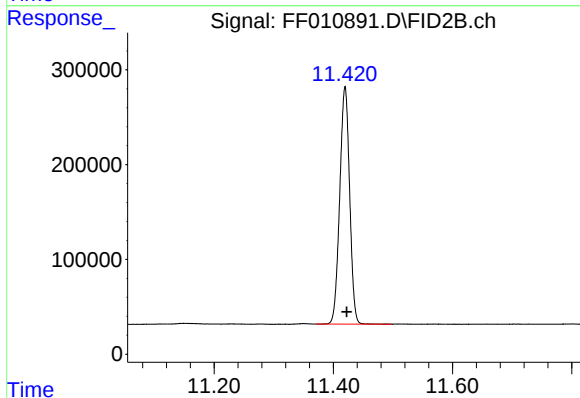
R.T.: 8.375 min
Delta R.T.: -0.006 min
Response: 2767083
Conc: 22.32 ug/ml



#5 N-HEXADECANE

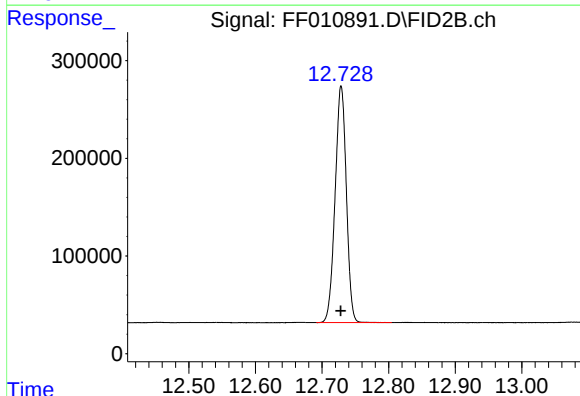
R.T.: 9.979 min
Delta R.T.: -0.004 min
Response: 2813130
Conc: 22.50 ug/ml

Instrument :
FID_F
ClientSampleId :



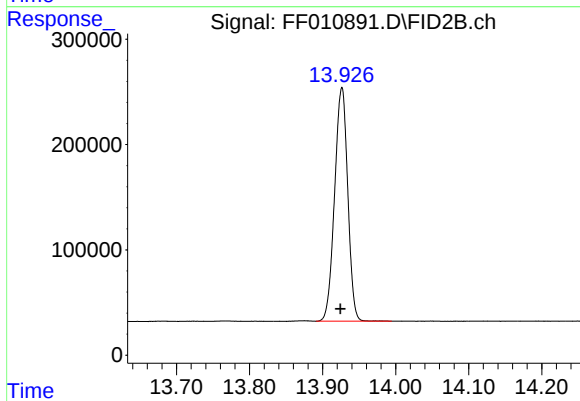
#6 N-OCTADECANE

R.T.: 11.420 min
Delta R.T.: -0.003 min
Response: 2881877
Conc: 22.52 ug/ml



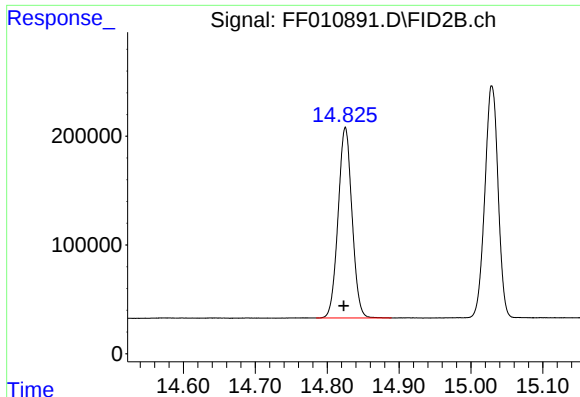
#7 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: 0.000 min
Response: 2836049
Conc: 22.43 ug/ml



#8 N-DOCOSANE

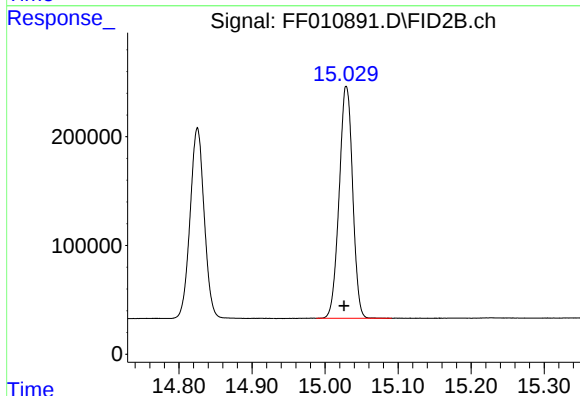
R.T.: 13.926 min
Delta R.T.: 0.002 min
Response: 2776205
Conc: 21.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

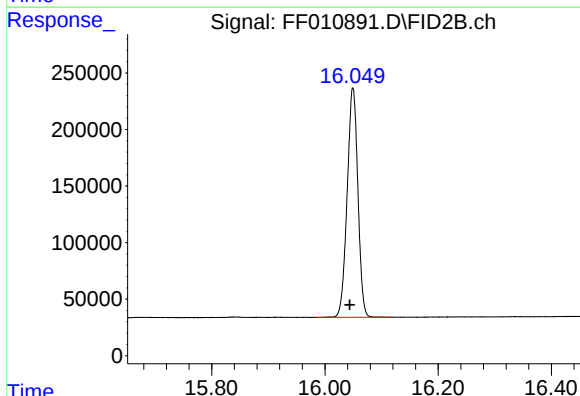
R.T.: 14.825 min
Delta R.T.: 0.002 min
Response: 2348890
Conc: 20.78 ug/ml

Instrument :
FID_F
ClientSampleId :



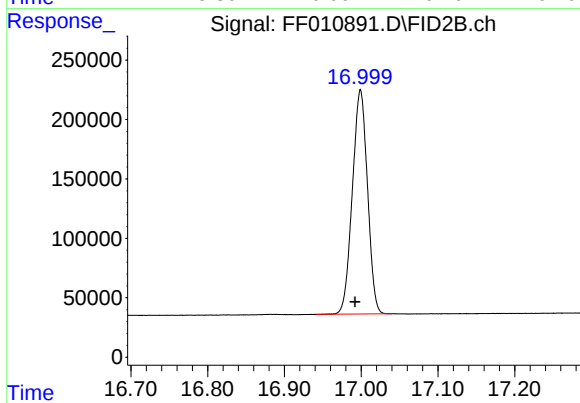
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: 0.003 min
Response: 2732125
Conc: 21.80 ug/ml



#11 N-HEXACOSANE

R.T.: 16.049 min
Delta R.T.: 0.005 min
Response: 2666124
Conc: 21.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.999 min
Delta R.T.: 0.007 min
Response: 2585378
Conc: 21.18 ug/ml