

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
 Data File : FF011423.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 22:38
 Operator : YP\AJ
 Sample : N4530-14MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-23-COMPMS

Integration File: Sample.e
 Quant Time: Sep 09 07:09:13 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	1403420	12.521 ug/ml
Target Compounds			
2) N-DECANE	4.345	2259906	17.417 ug/ml
3) N-DODECANE	6.514	2309146	17.634 ug/ml
4) N-TETRADECANE	8.338	2326576	17.713 ug/ml
5) N-HEXADECANE	9.941	2141915	16.148 ug/ml
6) N-OCTADECANE	11.380	2335059	17.566 ug/ml
7) N-EICOSANE	12.687	2299974	17.485 ug/ml
8) N-DOCOSANE	13.883	2248059	17.589 ug/ml
10) N-TETRACOSANE	14.984	2253921	17.702 ug/ml
11) N-HEXACOSANE	16.004	2188372	17.520 ug/ml
12) N-OCTACOSANE	16.952	2120179	17.309 ug/ml

(f)=RT Delta > 1/2 Window

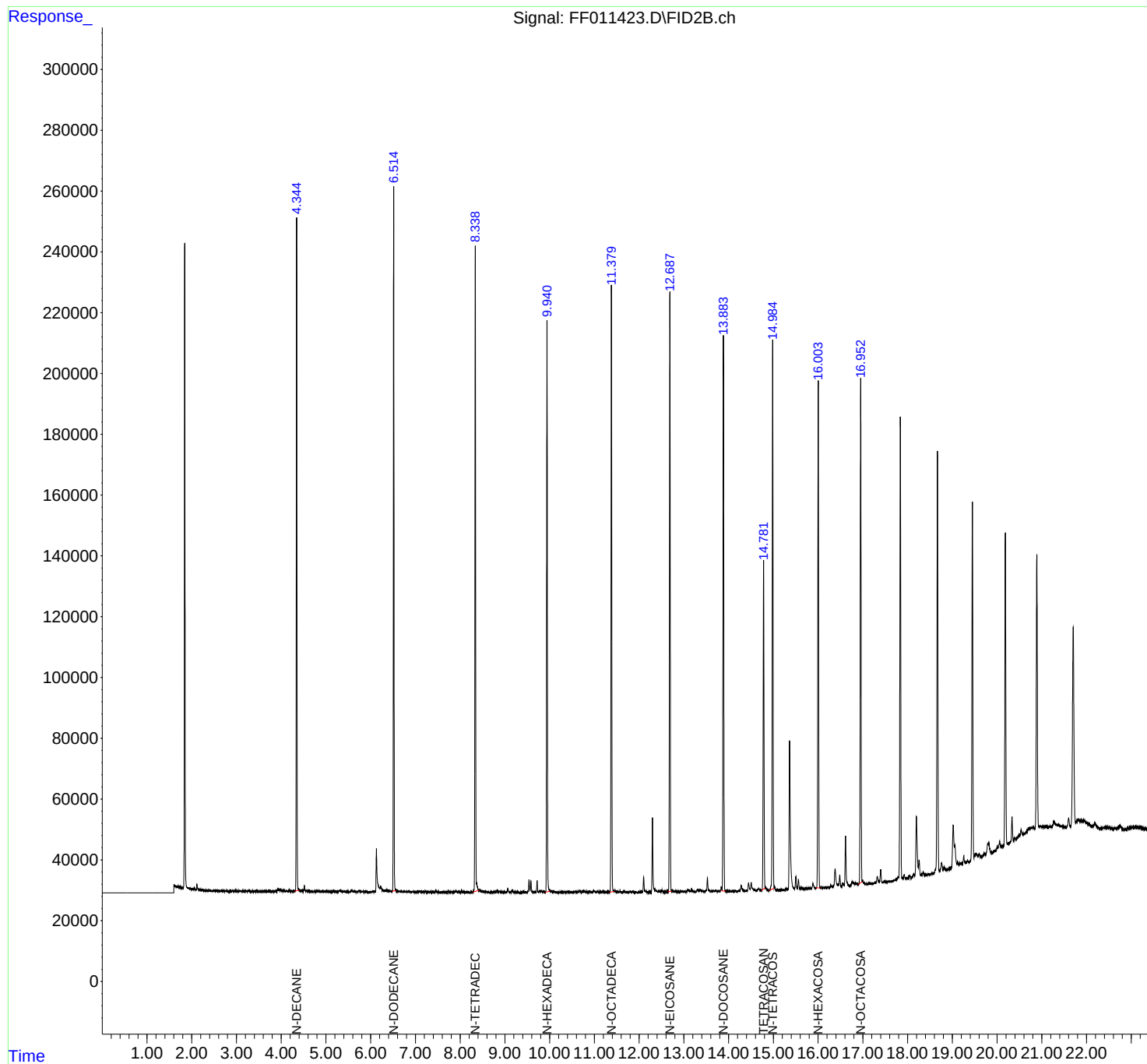
(m)=manual int.

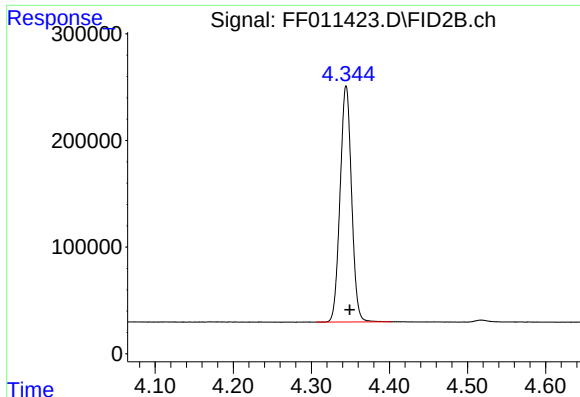
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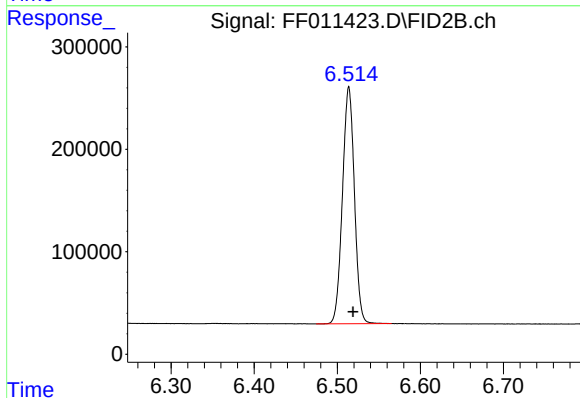




#2 N-DECANE

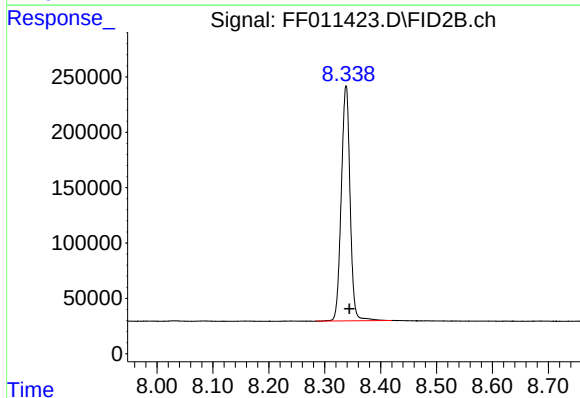
R.T.: 4.345 min
Delta R.T.: -0.005 min
Response: 2259906
Conc: 17.42 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMPMS



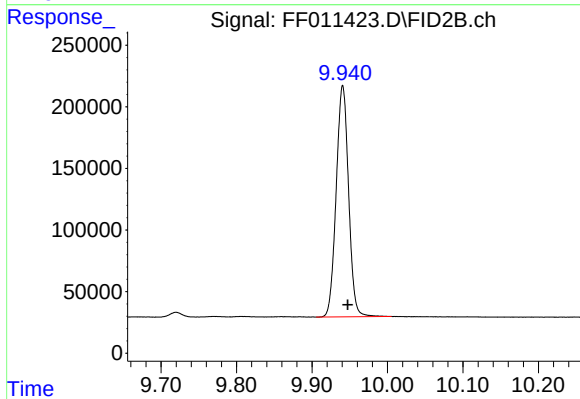
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 2309146
Conc: 17.63 ug/ml



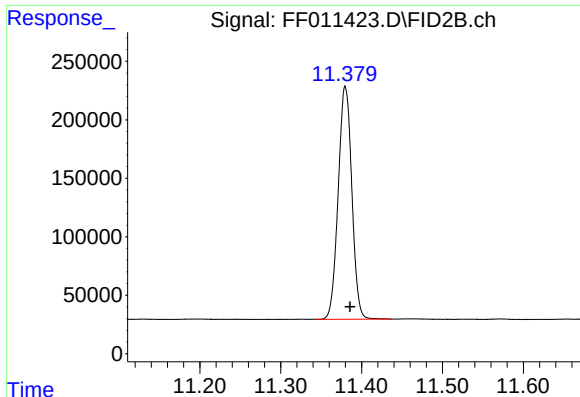
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: -0.006 min
Response: 2326576
Conc: 17.71 ug/ml



#5 N-HEXADECANE

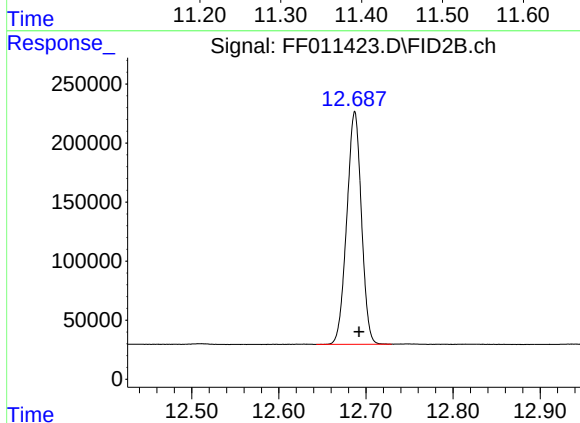
R.T.: 9.941 min
Delta R.T.: -0.006 min
Response: 2141915
Conc: 16.15 ug/ml



#6 N-OCTADECANE

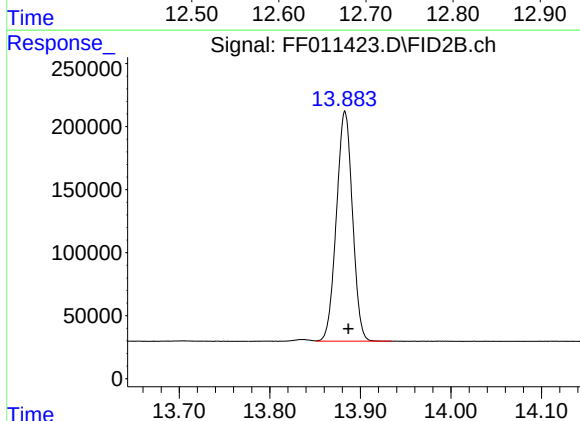
R.T.: 11.380 min
Delta R.T.: -0.006 min
Response: 2335059
Conc: 17.57 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMPMS



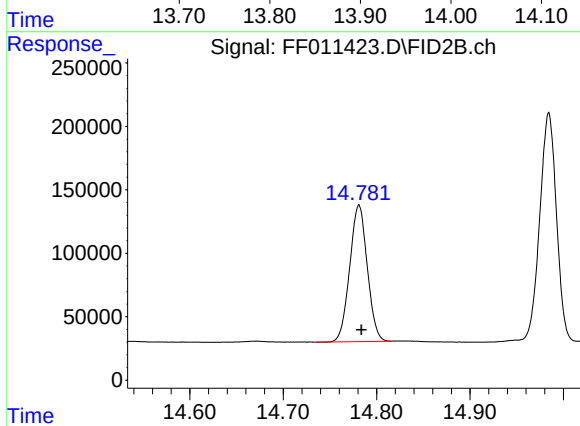
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: -0.005 min
Response: 2299974
Conc: 17.48 ug/ml



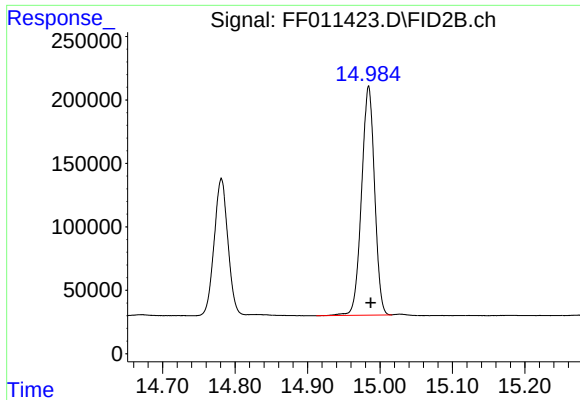
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.004 min
Response: 2248059
Conc: 17.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

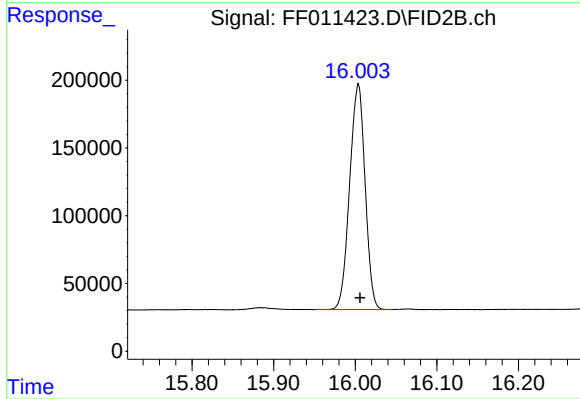
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 1403420
Conc: 12.52 ug/ml



#10 N-TETRACOSANE

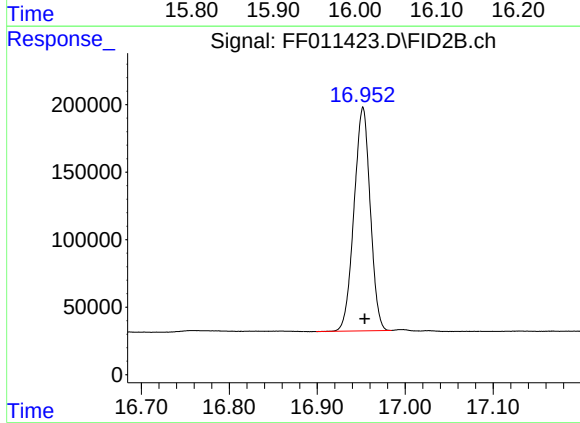
R.T.: 14.984 min
Delta R.T.: -0.003 min
Response: 2253921
Conc: 17.70 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMPMS



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.002 min
Response: 2188372
Conc: 17.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.002 min
Response: 2120179
Conc: 17.31 ug/ml