

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011228.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 12:16
 Operator : YP\AJ
 Sample : N4130-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB02MS

Integration File: Sample.e
 Quant Time: Aug 12 12:49:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.798	1322156	12.165 ug/ml
Target Compounds			
2) N-DECANE	4.359	2136257	17.149 ug/ml
3) N-DODECANE	6.528	1998693	15.878 ug/ml
4) N-TETRADECANE	8.352	1952415	15.551 ug/ml
5) N-HEXADECANE	9.956	2028782	15.859 ug/ml
6) N-OCTADECANE	11.396	1970432	15.299 ug/ml
7) N-EICOSANE	12.703	1977809	15.470 ug/ml
8) N-DOCOSANE	13.900	2041244	16.365 ug/ml
10) N-TETRACOSANE	15.001	2094816	16.838 ug/ml
11) N-HEXACOSANE	16.021	2071468	16.929 ug/ml
12) N-OCTACOSANE	16.969	2079441	17.226 ug/ml

(f)=RT Delta > 1/2 Window

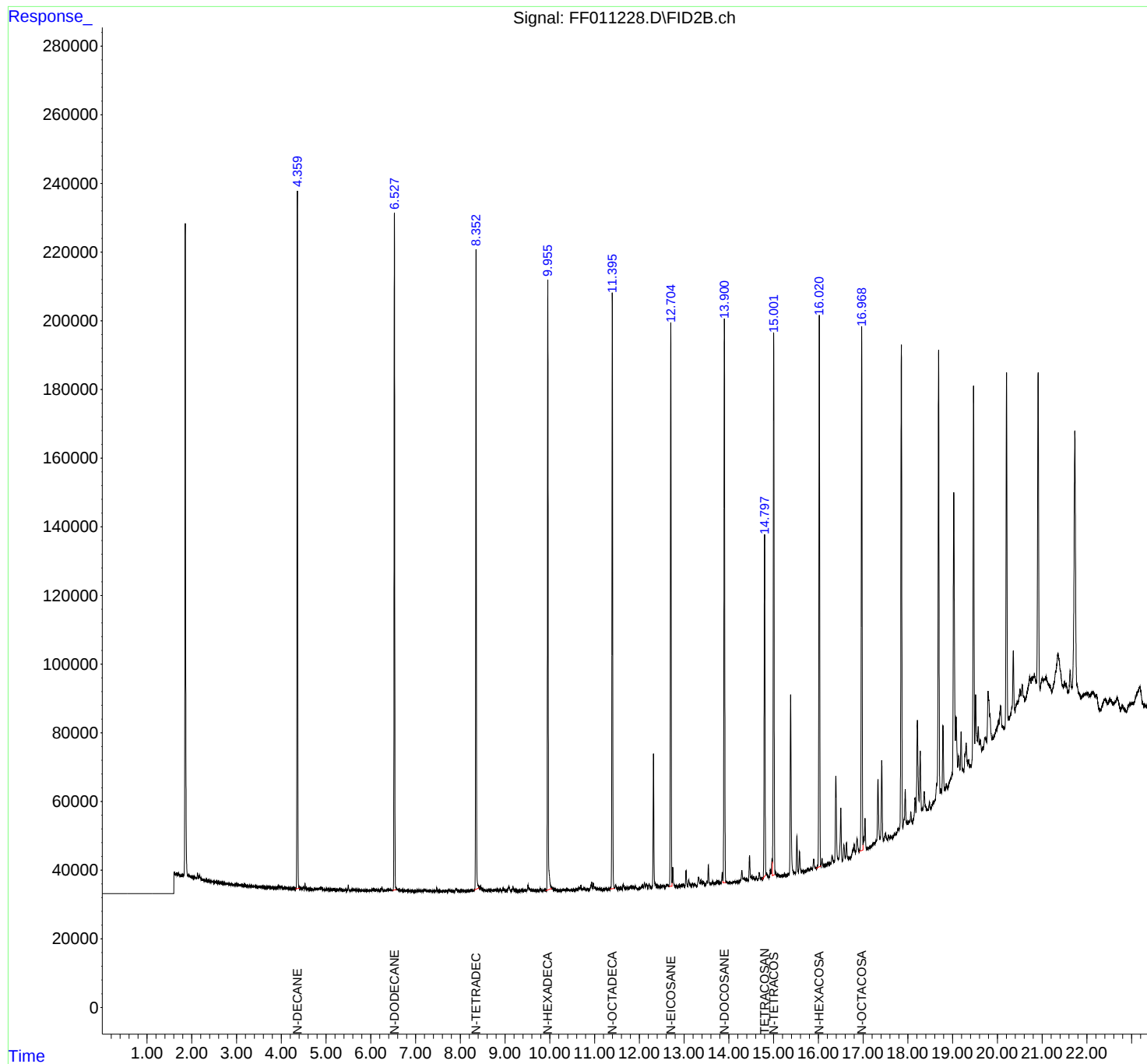
(m)=manual int.

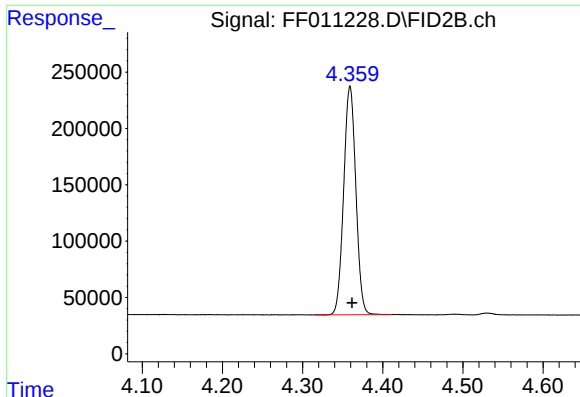
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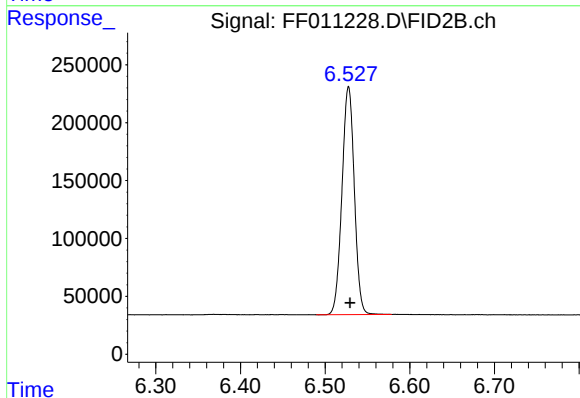




#2 N-DECANE

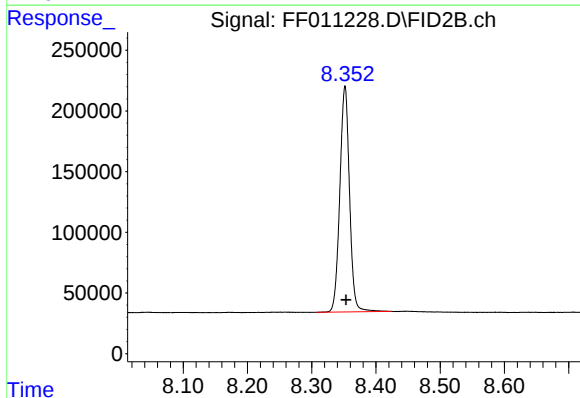
R.T.: 4.359 min
Delta R.T.: -0.002 min
Response: 2136257
Conc: 17.15 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MS



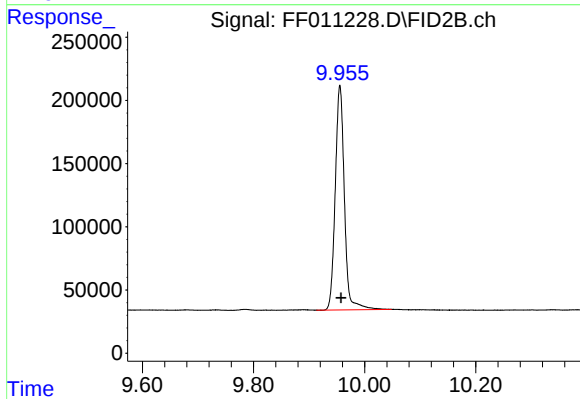
#3 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 1998693
Conc: 15.88 ug/ml



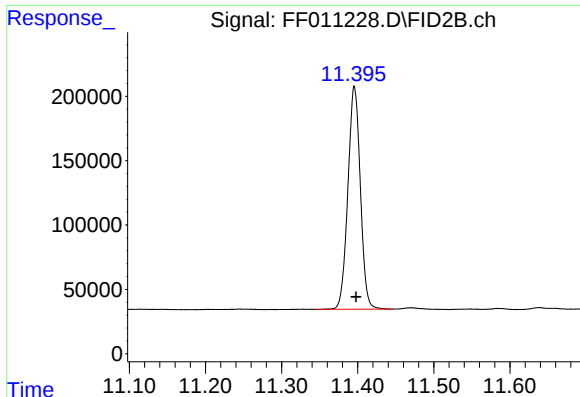
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 1952415
Conc: 15.55 ug/ml



#5 N-HEXADECANE

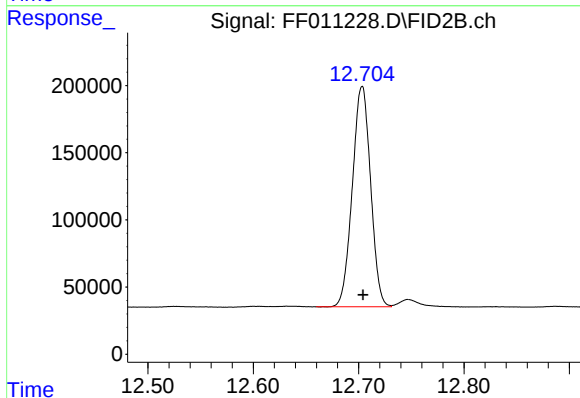
R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 2028782
Conc: 15.86 ug/ml



#6 N-OCTADECANE

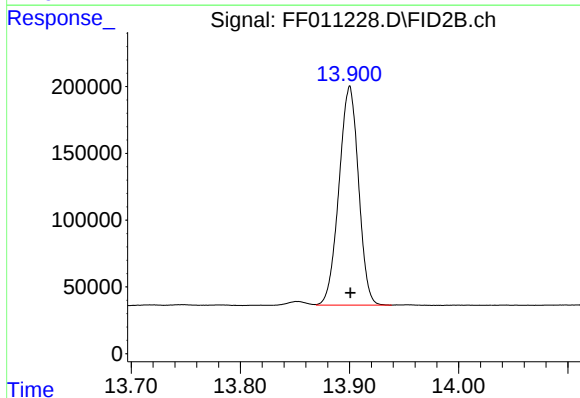
R.T.: 11.396 min
Delta R.T.: -0.002 min
Response: 1970432
Conc: 15.30 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MS



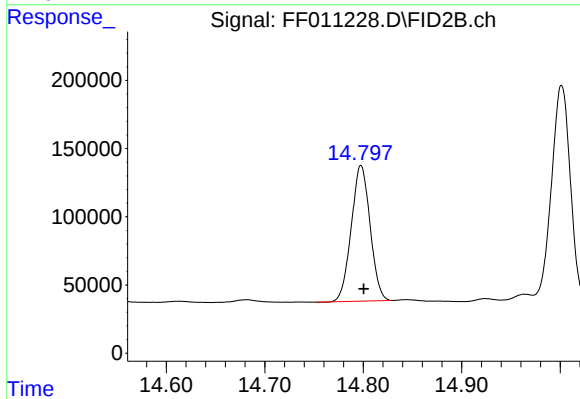
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: 0.000 min
Response: 1977809
Conc: 15.47 ug/ml



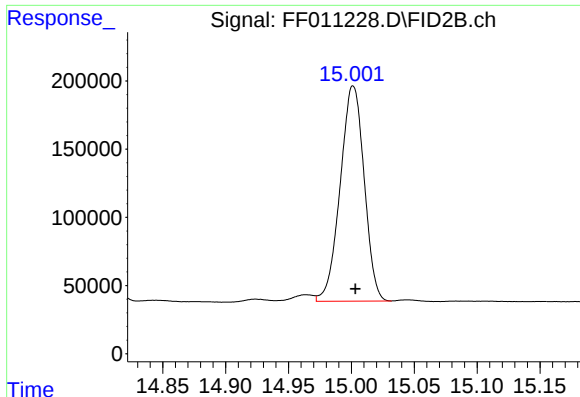
#8 N-DOCOSANE

R.T.: 13.900 min
Delta R.T.: 0.000 min
Response: 2041244
Conc: 16.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

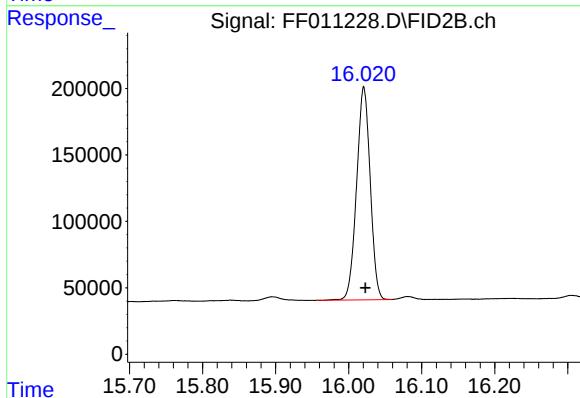
R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 1322156
Conc: 12.16 ug/ml



#10 N-TETRACOSANE

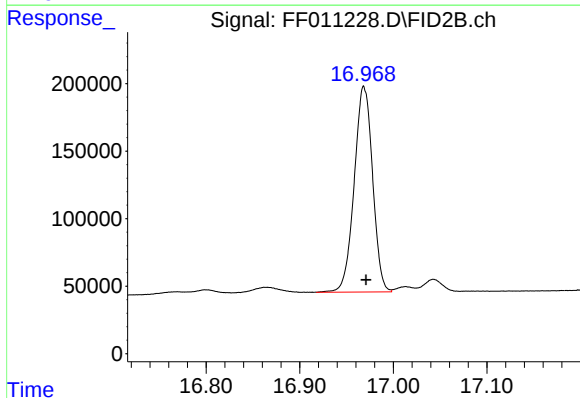
R.T.: 15.001 min
Delta R.T.: -0.002 min
Response: 2094816
Conc: 16.84 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MS



#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 2071468
Conc: 16.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: -0.002 min
Response: 2079441
Conc: 17.23 ug/ml