

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012896.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 15:42
 Operator : YP\AJ
 Sample : PB153544BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB153544BS

Integration File: autoint1.e
 Quant Time: Jun 20 02:43:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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...	14.955	2281104	19.534 ug/ml
Target Compounds			
2) N-DECANE	4.528	2588191	19.541 ug/ml
3) N-DODECANE	6.691	2595480	19.916 ug/ml
4) N-TETRADECANE	8.514	2629515	20.312 ug/ml
5) N-HEXADECANE	10.117	2738200	20.433 ug/ml
6) N-OCTADECANE	11.557	2828153	20.595 ug/ml
7) N-EICOSANE	12.863	2789187	20.365 ug/ml
8) N-DOCOSANE	14.058	2763362	20.902 ug/ml
10) N-TETRACOSANE	15.159	2755454	20.849 ug/ml
11) N-HEXACOSANE	16.176	2719034	21.038 ug/ml
12) N-OCTACOSANE	17.124	2690161	20.990 ug/ml

(f)=RT Delta > 1/2 Window

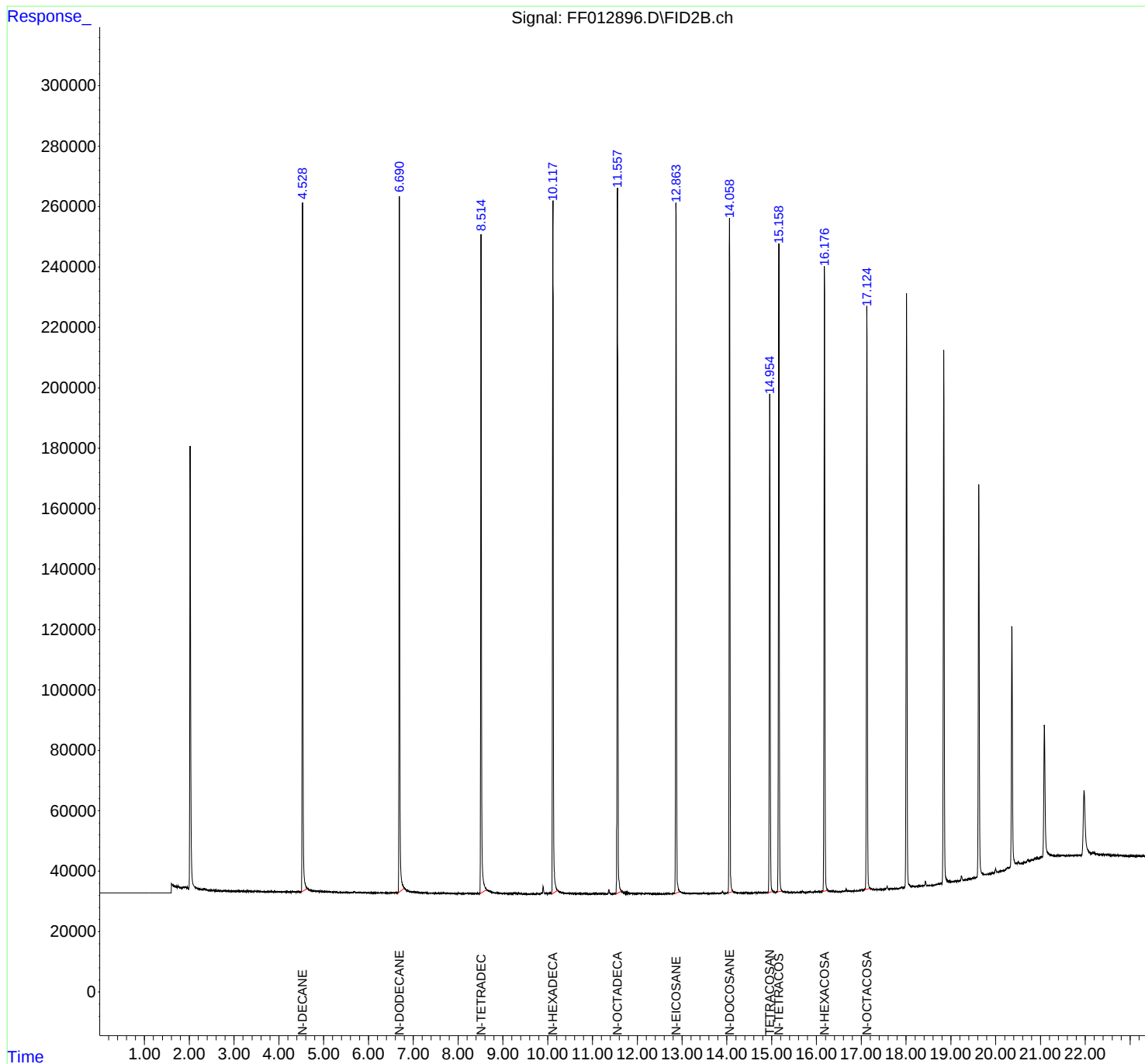
(m)=manual int.

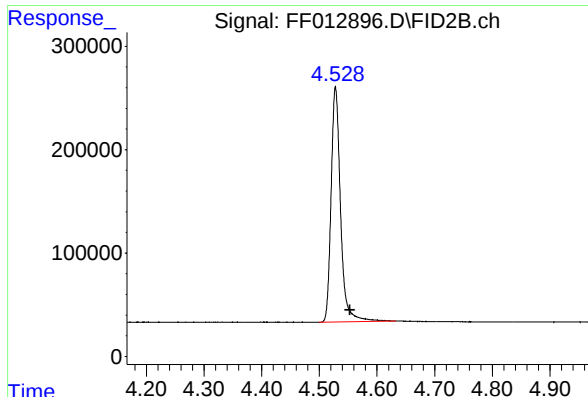
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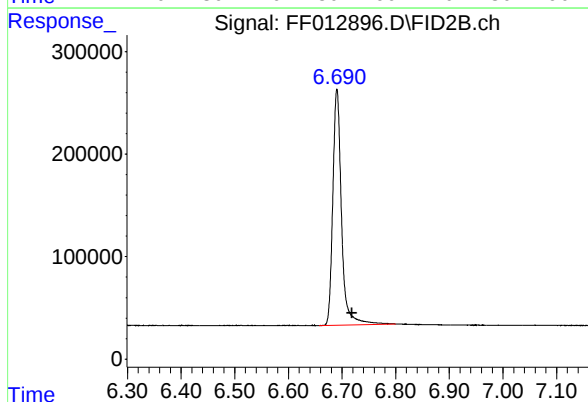




#2 N-DECANE

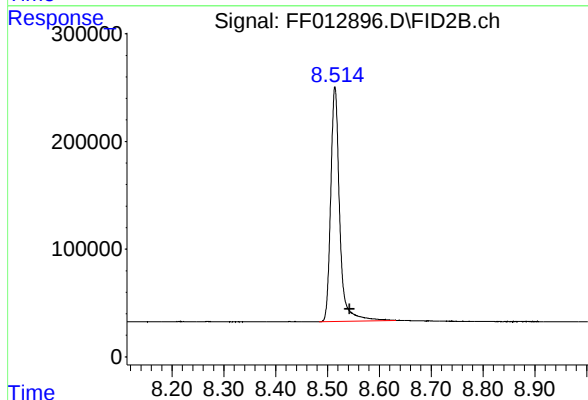
R.T.: 4.528 min
Delta R.T.: -0.026 min
Response: 2588191
Conc: 19.54 ug/ml

Instrument :
FID_F
ClientSampleId :
PB153544BS



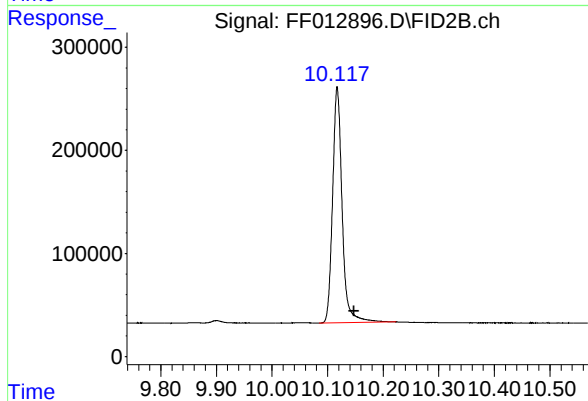
#3 N-DODECANE

R.T.: 6.691 min
Delta R.T.: -0.028 min
Response: 2595480
Conc: 19.92 ug/ml



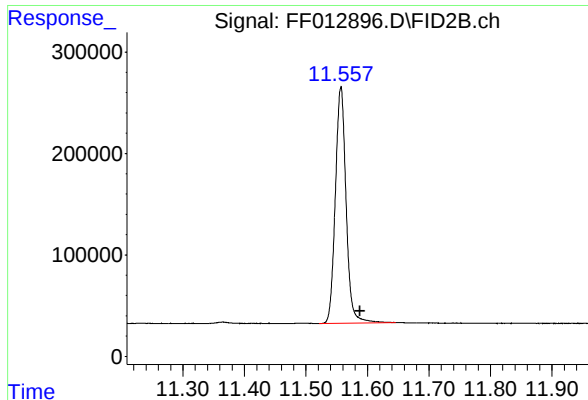
#4 N-TETRADECANE

R.T.: 8.514 min
Delta R.T.: -0.029 min
Response: 2629515
Conc: 20.31 ug/ml



#5 N-HEXADECANE

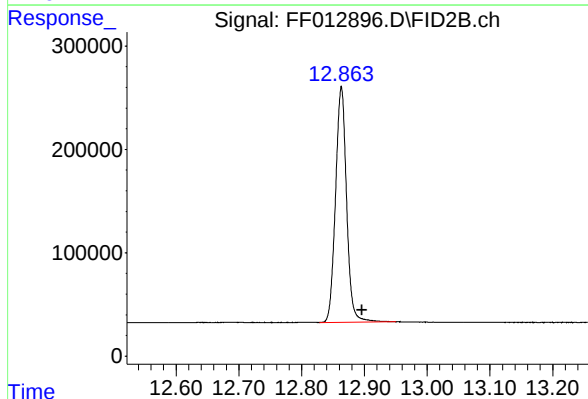
R.T.: 10.117 min
Delta R.T.: -0.030 min
Response: 2738200
Conc: 20.43 ug/ml



#6 N-OCTADECANE

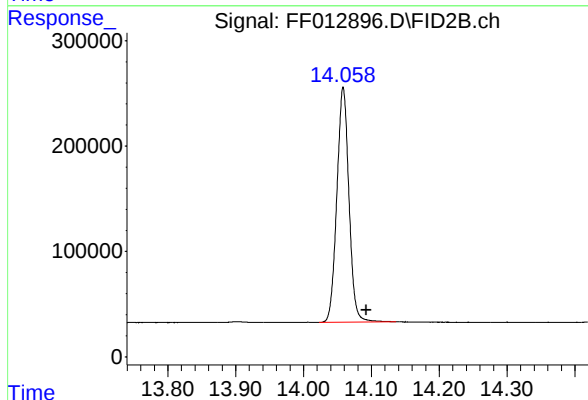
R.T.: 11.557 min
Delta R.T.: -0.031 min
Response: 2828153
Conc: 20.60 ug/ml

Instrument :
FID_F
ClientSampleId :
PB153544BS



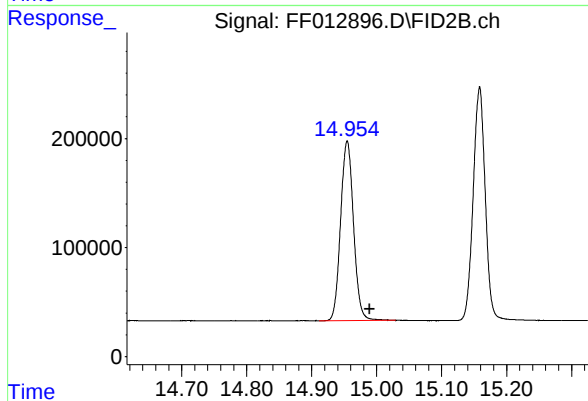
#7 N-EICOSANE

R.T.: 12.863 min
Delta R.T.: -0.033 min
Response: 2789187
Conc: 20.37 ug/ml



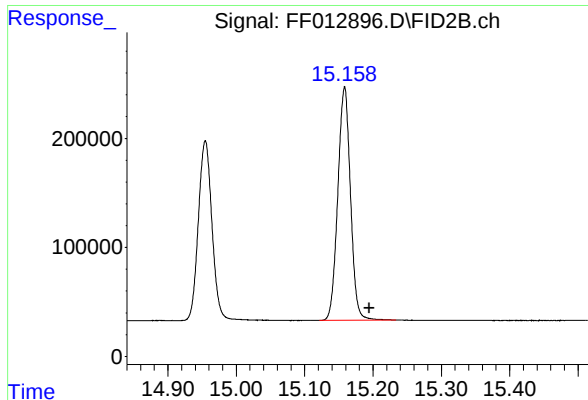
#8 N-DOCOSANE

R.T.: 14.058 min
Delta R.T.: -0.034 min
Response: 2763362
Conc: 20.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

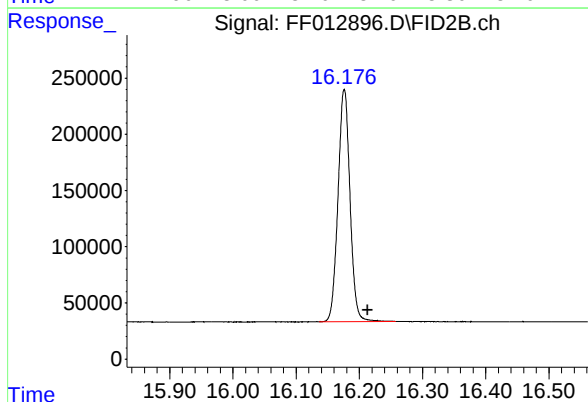
R.T.: 14.955 min
Delta R.T.: -0.034 min
Response: 2281104
Conc: 19.53 ug/ml



#10 N-TETRACOSANE

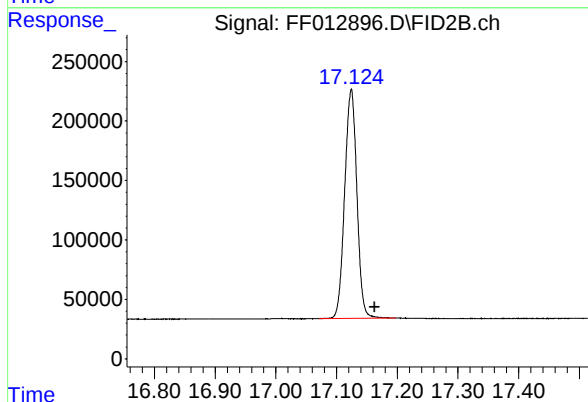
R.T.: 15.159 min
Delta R.T.: -0.036 min
Response: 2755454
Conc: 20.85 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.176 min
Delta R.T.: -0.037 min
Response: 2719034
Conc: 21.04 ug/ml



#12 N-OCTACOSANE

R.T.: 17.124 min
Delta R.T.: -0.038 min
Response: 2690161
Conc: 20.99 ug/ml